APPENDIX LIDB AND CNAM SERVICE

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APPENDIX LIDB AND CNAM SERVICE

1. INTRODUCTION

1.1 This Appendix sets forth the terms and conditions for Line Information Data Base (LIDB) Service and/or Calling Name Database Service provided by the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC.

1.2 Neither **SBC-AMERITECH** nor **SNET** own a LIDB. Additionally, **SNET** does not own a CNAM Database. Both **SBC-AMERITECH** and **SNET** obtain these services from SNET Diversified Group (SNET DG). SNET DG is a third-party Database provider of LIDB and CNAM Database Services, which also provides Database storage and administration for other carriers not a party to this Agreement. The terms, conditions, and prices for query access in this Agreement will apply to CLEC's Query access of **SBC-AMERITECH**'s and **SNET**'s data on SNET DG's Database. Query access to all other data on SNET DG's LIDB and CNAM Database will be pursuant to an agreement between CLEC and SNET DG. Any use of the possessive in this Agreement as applied to **SBC-AMERITECH** and **SNET** will not indicate ownership but shall have the relationship described in this paragraph 1.2.

1.3 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company d/b/a SBC Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.4 As used herein, **SBC-13STATE** means the applicable above listed ILECs doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.

1.5 As used herein, **SBC-12STATE** means the applicable above listed ILECs doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas, and Wisconsin.

1.6 As used herein, **SBC-SWBT** means the applicable above listed ILECs doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.

1.7 As used herein, **SBC-AMERITECH** means the applicable above listed ILECs doing business in Illinois, Indiana, Michigan, Ohio, and Wisconsin.

1.8 As used herein, **PACIFIC** means the applicable above listed ILECs doing business in California.

1.9 As used herein, **SNET** means the applicable above listed ILECs doing business in Connecticut.

2. DEFINITIONS

2.1 **"Database (or Data Base)"** means an integrated collection of related data. In the case of LIDB and the CNAM Database, the database is the line number and related line information.

2.2 **"Account Owner"** means a telecommunications company, including **SBC-13STATE** that stores and/or administers Line Record Information and/or Group Record Information in a Party's LIDB and/or Calling Name Database.

2.3 **"Personal Identification Number"** (PIN) means a confidential four-digit code number provided to a calling card customer to prevent unauthorized use of his/her calling card number. LIDB and/or the LIDB administrative system can store a PIN for those line numbers that have an associated calling card.

2.4 **"Query"** means a message that represents a request to a Database for information.

2.5 **"Query Rate"** means a per-query usage rate that applies to each Query received at an **SBC-12STATE** Database.

2.6 **"Query Transport Rate"** means a per-query usage rate that applies to certain Queries transported from an **SBC-12STATE** STP to the SCP where LIDB and/or the CNAM Database resides and back.

2.7 **"Response"** means a message that, when appropriately interpreted, represents an answer to a Query.

3. DESCRIPTION OF SERVICE

3.1 LIDB Service and/or CNAM Query provides CLEC with certain line information that CLEC may use to facilitate completion of calls or services. **SBC-12STATE** provides LIDB Service Validation and Originating Line Number Screening (OLNS) Queries pursuant to the terms and conditions specified in the following tariffs:

3.1.1 Tariff FCC No. 2 (applicable only to **SBC-AMERITECH**)

3.1.2 Tariff FCC No. 73 (applicable only to **SBC-SWBT**)

3.1.3 Tariff SNET Connecticut Access Tariff (applicable only to **SNET**)

3.1.4 Tariff FCC No. 128 (applicable only to **PACIFIC**)

3.2 **SBC-12STATE** will provide CLEC with access to **SBC-12STATE**'s CNAM Database for CNAM Query except **SBC-AMERITECH** will provide access to its CNAM Database after May 17, 2000. CNAM Query allows CLEC to retrieve the name associated with a calling number for use in CLEC's Calling Name Delivery Service (CNDS).

3.3 All CLEC CNAM Queries to **SBC-12STATE**'s CNAM Database shall use a translations type of 005 and a subsystem number in the calling party address field that is mutually agreed upon by the Parties. CLEC acknowledges that such subsystem number and translation type values are necessary for **SBC-12STATE** to properly process Queries to its CNAM Database.

3.4 CLEC acknowledges that CCS/SS7 network overload due to extraordinary volumes of Queries and/or other SS7 network messages can and will have a detrimental effect on the performance of **SBC-12STATE**'s CCS/SS7 network. CLEC further agrees that **SBC-12STATE**, at its sole discretion, shall employ certain automatic and/or manual overload controls within **SBC-12STATE**'s CCS/SS7 network to guard against these detrimental effects. **SBC-12STATE** will report to CLEC any instances where overload controls are invoked due to CLEC's CCS/SS7 network and CLEC agrees in such cases to take immediate corrective actions as are necessary to cure the conditions causing the overload situation.

3.5 Prior to **SBC-12STATE** initiating service under this Appendix, CLEC shall provide an initial forecast of busy hour Query volumes by LIDB Service Application, including CNAM Query. If, prior to the establishment of a mutually agreeable service effective date in writing, **SBC-12STATE**, at its sole discretion, determines that it lacks adequate processing capability to provide LIDB Service and/or CNAM Query to CLEC, **SBC-12STATE** shall notify CLEC of **SBC-12STATE**'s intent not to provide the services under this Appendix and this Appendix will be void and have no further effect. Such termination will be without penalty to **SBC-12STATE**.

3.6 CLEC will update its busy hour forecast for each upcoming calendar year (January - December) by October 1 of the preceding year. CLEC shall provide such updates each year that this Appendix is in effect; provided, the obligation to

provide updates shall not extend for longer than the first three (3) years this Appendix is in effect, if it is in effect that long or longer.

3.7 CLEC understands that access to **SBC-12STATE**'s LIDB and/or CNAM Database may not provide CLEC with access to all of the data of all Account Owners in **SBC-12STATE**'s LIDB and/or CNAM Database. When a region in **SBC-12STATE** implements LIDB Data Screening by Account Owner, certain Account Owners may choose to limit or restrict CLEC from accessing their data. CLEC understands that **SBC-12STATE** will comply with Account Owners' requests to so limit or restrict their data. Should CLEC desire access to any restricted Account Owner's LIDB Information, CLEC understands that any requests and negotiations for such access to the Account Owner's LIDB Information will be between CLEC and said Account Owner.

3.8 Account Owners are solely responsible for the accuracy and completeness of the Line Records they store in **SBC-12STATE**'s LIDB and/or CNAM Database; accordingly **SBC-12STATE** is not responsible for the accuracy or completeness of those Line Records. CLEC will resolve any disputes regarding data accuracy with the appropriate Account Owner.

3.9 **SBC-12STATE** provides LIDB Service and/or CNAM Database as set forth in this Appendix only as such services are used for CLEC's activities on behalf of CLEC's local service customers where **SBC-13STATE** is the incumbent local exchange carrier. CLEC agrees that any use of **SBC-12STATE**'s LIDB, for the provision of LIDB Service Applications and/or CNAM Query by CLEC outside of the area where **SBC-13STATE** is the incumbent local exchange carrier, will not be pursuant to the terms, conditions, rates, and charges of this Appendix or Agreement.

4. PRICE AND PAYMENT

4.1 CLEC will pay **SBC-12STATE** a per-Query rate for each Query initiated into **SBC-12STATE**'s LIDB and/or CNAM Database. CLEC will also pay **SBC-12STATE** a per-Query Transport Rate for each Validation and OLNS Query initiated into **SBC-12STATE**'s LIDB and for each CNAM Query initiated into **SBC-SWBT**'s LIDB. These rates are set forth in Appendix Pricing.

4.2 CLEC will pay a Service Establishment Nonrecurring Charge for each point code CLEC requests to activate, change, rearrange, or modify for its LIDB Service and/or CNAM Query and is set forth in Appendix Pricing. This nonrecurring charge applies per point code.

4.3 CLEC will also pay a Service Order Nonrecurring Charge for each request for service order activity to establish, change, rearrange, or modify LIDB Service,

LIDB Service Application, and/or CNAM Query in **SBC-SWBT** and **SBC-AMERITECH**. The Service Order Nonrecurring Charge is set forth in Appendix Pricing.

4.4 CLEC will make payment to **SBC-12STATE** for LIDB Service and/or CNAM Query based upon the rates set forth in Appendix Pricing. All tariffed rates associated with LIDB Services and/or CNAM Query provided hereunder are subject to change effective with any revisions of such tariffs.

4.5 Except as set forth in Section 4.11, **SBC-12STATE** will record usage information for CLEC's LIDB Service Queries and/or CNAM Queries terminating to **SBC-12STATE**'s LIDB. **SBC-12STATE** will use its SCPs as the source of usage data.

4.6 If there is a dispute associated with a monthly bill, the disputing Party will notify the other in writing within ninety (90) calendar days of the date of said monthly bill or the dispute shall be waived. Each Party agrees that any amount of any monthly bill that that Party disputes will be paid by that Party as set forth in Section 8 of the General Terms and Conditions of this Agreement.

4.7 CLEC will notify **SBC-12STATE** when CLEC discontinues use of an OPC used to Query LIDB and/or CNAM Database.

4.8 **SBC-12STATE** will apply all applicable Nonrecurring Charges to changes in previously established OPCs (other than disconnects of OPCs) as set forth in Sections 4.2 and 4.3.

4.9 Both Parties understand and agree that when CLEC uses a single OPC to originate Queries to **SBC-12STATE**'s LIDB and/or CNAM Database, neither Party can identify to the other, at the time the Query and/or Response takes place, when such Queries support CLEC's CLEC operations within **SBC-12STATE**'s incumbent serving areas and when such Queries support other uses of CLEC's service platforms.

4.10 If CLEC operates in more than one (1) State in **SBC-SWBT**'s or **SBC-AMERITECH**'s incumbent region(s), **SBC-SWBT** and/or **SBC-AMERITECH** will apply company-level rates to the LIDB Services and/or CNAM Query provided to CLEC under this Agreement. **SBC-SWBT** and/or **SBC-AMERITECH** will develop these company-level rates based upon the rates established in the relevant States in their incumbent region(s) and an analysis of comparative usage of each state's LIDB and/or CNAM information.

4.11 The following applies only to **PACIFIC**:

4.11.1 Except as set forth in Sections 4.11.2 through 4.11.6, **PACIFIC** will record usage information for CLEC's LIDB Service Queries terminating to **PACIFIC**'s LIDB. **PACIFIC** will use its SCPs as the source of usage data.

4.11.2 Until such time as **PACIFIC** has the usage recording ability set forth in Section 4.5 above, CLEC will provide **PACIFIC** with usage information from which **PACIFIC** will bill CLEC for both CLEC's access and CLEC's Query-originating carrier customers' access to **PACIFIC**'s Calling Name Database and to **PACIFIC**'s LIDB for OLNS Queries. CLEC will provide such information to **PACIFIC** on a monthly basis by a date agreed to by **PACIFIC** and CLEC. CLEC will deliver such information to locations specified by **PACIFIC**. If CLEC uses a third-party's network to access **PACIFIC**'s Calling Name Database and/or **PACIFIC**'s LIDB for OLNS Queries, and CLEC's third-party network provider can record and provide **PACIFIC** with recordings of CLEC's usage, **PACIFIC** will accept such usage provided that the requirements in this Section 4.11 will apply to CLEC's third-party network provider.

4.11.3 CLEC will provide to, or cause to be provided to, **PACIFIC** CNAM Query and/or OLNS Query usage information at no additional charge to **PACIFIC**. CLEC will either aggregate such usage by Originating Point Code or CLEC will provide **PACIFIC** with reports that identifies usage by Originating Point Code. CLEC and **PACIFIC** will agree upon the format and media type that CLEC will use to provide such usage data to **PACIFIC**. CLEC understands and agrees that **PACIFIC** cannot identify access by Account Owner until **PACIFIC** has the capability set forth in Section 4.5 above. When **PACIFIC** has the ability set forth in Section 4.5 above, **PACIFIC** will bill CLEC based upon **PACIFIC**'s own usage recordings as set forth in Section 4.5 above.

4.11.4 **PACIFIC** will have the right to audit, at its expense, all source documents, systems, records, and procedures, to verify usage Information submitted by CLEC.

4.11.5 While the provisions in Section 4.11 are in effect, CLEC agrees that **PACIFIC** will bill CLEC for all CNAM Queries and/or OLNS Queries CLEC originate or transports to **PACIFIC**'s network. CLEC will recover from its Query-originating carrier customers (if any) any charges associated with their access to **PACIFIC**'s Calling Name Database or **PACIFIC**'s LIDB for OLNS Queries, including such charges from **PACIFIC**. CLEC agrees that it will not bill its Query-originating carrier

customers for any usage that CLEC has not reported to **PACIFIC** for billing. Once **PACIFIC** has the ability set forth in Section 4.5 above, **PACIFIC** and CLEC will jointly determine which, if any, of CLEC's Query-originating carrier customers will be direct-billed from **PACIFIC** as set forth in Section 4.5 above.

4.11.6 Based upon the data identified in Section 4.5 of this Appendix, **PACIFIC** will bill CLEC for its LIDB Service Queries on a monthly basis.

5. OWNERSHIP OF INFORMATION

5.1 Telecommunications companies depositing information in **SBC-12STATE**'s LIDB and/or CNAM Database (i.e., Account Owners) retain full and complete ownership and control over such information. CLEC obtains no ownership interest by virtue of this Appendix.

5.2 Unless expressly authorized in writing by the Parties, CLEC will use LIDB Service and/or CNAM Query only for purposes described in this Appendix. CLEC may use LIDB Service and/or CNAM Query for such authorized purposes only on a call-by-call basis. CLEC may not store for future use any non-CLEC data that CLEC access from **SBC-12STATE**'s LIDB. **SBC-12STATE** agrees that CLEC may use reports on LIDB usage and LIDB usage statistics and information similar to LIDB usage statistics to bill its carrier customers and to estimate CLEC's facilities usage needs, and for engineering, capacity, and network planning. CLEC agrees that SWBT **SBC-12STATE** may use statistics for the same purposes. CLEC may aggregate individual LIDB statistics regarding the number of CLEC's LIDB Queries and similar type of information during a specified time period, such as a month or a year. CLEC will only publish such statistics in aggregate form and will ensure that the all non-CLEC names are redacted and cannot reasonably be identified from the published materials.

5.3 Proprietary information residing in **SBC-12STATE**'s LIDB and/or CNAM Database is protected from unauthorized access and CLEC may not store such information in any table or database for any reason. All information that is related to alternate billing service is proprietary. Examples of proprietary information are as follows:

5.3.1 Billed (Line/Regional Accounting Office (RAO)) Number

5.3.2 PIN Number(s)

5.3.3 Billed Number Screening (BNS) indicators

5.3.4 Class of Service (also referred to as Service or Equipment)

5.3.5 Reports on LIDB and CNAM Query usage

5.3.6 Information related to billing for LIDB and CNAM Query usage

5.3.7 LIDB and CNAM Query usage statistics

5.4 CLEC will not copy, store, maintain, or create any table or database of any kind based upon information receives in a Response from **SBC-12STATE**'s LIDB and/or CNAM Database.

5.5 If CLEC acts on behalf of other carriers, CLEC will prohibit its Query-originating carrier customers from copying, storing, maintaining, or creating any table or database of any kind based upon information they receive in a Response from **SBC-12STATE**'s LIDB and/or CNAM Database.

6. TERM AND TERMINATION

6.1 This Appendix shall remain in effect unless the Interconnection Agreement is terminated (in which event this Appendix is automatically terminated simultaneously) or this Appendix is terminated separately from the Interconnection Agreement as a whole by either Party upon written notice give ninety (90) days in advance of the termination date.

6.2 If a Party materially fails to perform its obligations under this Appendix, the other Party, after notifying the non-performing Party of the failure to perform and allowing that Party thirty (30) days after receipt of the notice to cure such failure, may cancel this Appendix upon written notice.

6.3 Notwithstanding anything to the contrary in this Appendix, if legal or regulatory decisions or rules compel **SBC-12STATE** or CLEC to terminate the Appendix, **SBC-12STATE** and CLEC shall have no liability to the other in connection with such termination.

7. LIMITATION OF LIABILITY

7.1 Party's sole and exclusive remedy against the other Party for injury, loss or damage caused by or arising from anything said, omitted or done in connection with this Appendix regardless of the form of action, whether in contract or in tort (including negligence or strict liability) shall be the amount of actual direct damages and in no event shall exceed the amount paid for LIDB Service if the damages are related to LIDB service and the amount paid for LIDB Service if damages are related to LIDB service.

7.2 The remedies as set forth above in this Appendix shall be the exclusive remedy against a Party, its affiliates, subsidiaries or parent corporation, (including their directors, officers, employees or agents).

7.3 In no event shall **SBC-12STATE** have any liability for system outage or inaccessibility, or for losses arising from the unauthorized use of the data by LIDB Service and/or CNAM Query purchasers.

7.4 **SBC-12STATE** is furnishing access to its LIDB and/or CNAM Database to facilitate CLEC's provision of services to its End Users, but not to insure against the risk of non-completion of any call. While **SBC-12STATE** agrees to make every reasonable attempt to provide accurate LIDB and/or CNAM Database information, the Parties acknowledge that Line Record information is the product of routine business service order activity and/or fraud investigations. CLEC acknowledges that **SBC-12STATE** can furnish Line Record information only as accurate and current as the information has been provided to **SBC-12STATE** for inclusion in its LIDB and/or CNAM Database. Therefore, **SBC-12STATE**, in addition to the limitations of liability set forth, is not liable for inaccuracies in Line Record information provided to CLEC or to CLEC's Query originating carrier customers except for such inaccuracies caused by **SBC-12STATE**'s willful misconduct or gross negligence.

7.5 LIABILITY PROVISIONS APPLICABLE TO CALLING NAME INFORMATION SERVICE:

7.5.1 CALLING NAME INFORMATION PROVIDED TO CLEC BY **SBC-12STATE** HEREUNDER SHALL BE PROVIDED "AS IS". **SBC-12STATE** MAKES NO WARRANTY, EXPRESS OR IMPLIED, REGARDING THE ACCURACY OR COMPLETENESS OF THE CALLING NAME INFORMATION REGARDLESS OF WHOSE CALLING NAME INFORMATION IS PROVIDED. AND, **SBC-12STATE** IN ADDITION TO ANY OTHER LIMITATIONS OF LIABILITY SET FORTH IN THIS AGREEMENT, SHALL NOT BE HELD LIABLE FOR ANY LIABILITY, CLAIMS, DAMAGES OR ACTIONS INCLUDING ATTORNEYS' FEES, RESULTING DIRECTLY OR INDIRECTLY FROM ACTS OR OMISSIONS IN CONNECTION WITH CLEC'S OR CLEC'S END USERS' USE OF THE CALLING NAME INFORMATION.

7.6 CLEC acknowledges that **SBC-12STATE**'s Calling Name Database limits the Calling Name Information length to fifteen (15) characters. As a result, the Calling Name Information provided in a Response to a Query may not reflect a subscriber's full name. Name records of residential local telephone subscribers will generally be stored in the form of last name followed by first name (separated

by a comma or space) to a maximum of fifteen (15) characters. Name records of business local telephone subscribers will generally be stored in the form of the first fifteen (15) characters of the listed business name that in some cases may include abbreviations. CLEC also acknowledges that certain local telephone service subscribers may require their name information to be restricted, altered, or rendered unavailable. Therefore, **SBC-12STATE**, in addition to any other limitations of liability set forth in this Agreement, is not liable for any liability, claims, damages or actions including attorney's fees, resulting directly or indirectly from the content of any Calling Name Information contained in **SBC-12STATE**'s Calling Name Database and provided to CLEC or CLEC's query-originating carrier customers, except for such content related claims, damages, or actions resulting from **SBC-12STATE**'s willful misconduct or gross negligence.

7.7 CLEC acknowledges that certain federal and/or state regulations require that local exchange telephone companies make available to their subscribers the ability to block the delivery of their telephone number and/or name information to the terminating telephone when the subscriber originates a telephone call. This blocking can either be on a call-by-call basis or on an every call basis. Similarly, a party utilizing blocking services can unblock on a call-by-call or every call basis.

7.8 CLEC acknowledges its responsibility to, and agrees that it will abide by, the blocking/unblocking information it receives in SS7 protocol during call set-up. CLEC agrees not to attempt to obtain the caller's name information by originating a Query to **SBC-12STATE**'s Calling Name Database when call set-up information indicates that the caller has requested blocking of the delivery of his or her name and/or number. CLEC also agrees not to block delivery of Calling Name Information on calls from blocked lines when the caller has requested unblocking. Therefore, **SBC-12STATE**, in addition to the limitations of liability set forth in this Section 7, is not liable for any failure by CLEC or CLEC's Query-originating carrier customers to abide by the caller's desire to block or unblock delivery of Calling Name Information, and CLEC agrees, in addition to any other indemnity obligations set forth in this Agreement, to hold **SBC-12STATE** harmless from and defend and indemnify **SBC-12STATE** for any and all liability, claims, damages, actions, costs losses, or expenses, including attorney's fees, resulting directly or indirectly from CLEC's or CLEC's Query-originating carrier customers' failure to block or unblock delivery of the Calling Name Information when appropriate indication is provided, except for such privacy-related claims, damages or actions caused by **SBC-12STATE**'s willful misconduct or gross negligence.

8. COMMUNICATION AND NOTICES

8.1 Ordering and billing inquiries for the services described herein from **SBC-12STATE** shall be directed to the Local Service Center (LSC).

9. CONFIDENTIALITY

9.1 The Parties' Proprietary Information is subject to the terms and conditions of Section 20 of the General Terms and Conditions in this Agreement.

10. MUTUALITY

10.1 CLEC agrees to make its Line Record Information available to **SBC-12STATE**. Should CLEC store its Line Record information in a database other than **SBC-12STATE**'s, CLEC will make such Information available to **SBC-12STATE** through an industry standard technical interface and on terms and conditions set forth by applicable tariff or by a separate agreement between **SBC-12STATE** and the database provider. **SBC-12STATE** agrees to negotiate in good faith to reach such an agreement. If **SBC-12STATE** is unable to reach such agreement, chooses not to enter into an agreement with such a database provider, or chooses to discontinue using the services of such database provider, CLEC acknowledges that such CLEC Line Record information will be unavailable to any customer, including any CLEC's customer, that is served by **SBC-12STATE**'s service platforms (e.g., Operator Service Systems, Signaling Transfer Points, and/or switches).

11. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

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

APPENDIX
PERFORMANCE MEASUREMENTS

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APPENDIX PERFORMANCE MEASUREMENTS

1. INTRODUCTION

1.1 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company d/b/a SBC Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.2 As used herein, **SBC-11STATE** means the applicable above listed ILEC doing business in Arkansas, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas, and Wisconsin.

1.3 As used herein, **Service Bureau Provider** means a company which has been engaged by CLEC to act as its agent for purposes of accessing SBC-LEC's OSS application-to-application interfaces.

1.4 The performance measurements contained herein, notwithstanding any provisions in any other appendix in this Agreement, are not intended to create, modify or otherwise affect parties' rights and obligations with respect to OSS access. The existence of any particular performance measure, or the language describing that measure, is not evidence that CLEC is entitled to any particular manner of access, nor is it evidence **SBC-11STATE** is limited to providing any particular manner of access. The parties' rights and obligations to such access are defined elsewhere, including the relevant laws, FCC and PUC decisions/regulations, tariffs, and within this interconnection agreement.

2. SOLE REMEDY

2.1 These liquidated damages shall be the sole and exclusive remedy of CLEC for **SBC 11-STATE**'s failure to meet specified performance measures and shall be in lieu of any other damages CLEC might otherwise seek for such breach through any claim or suit brought under any contract or tariff.

2.2 In Wisconsin, the Public Service Commission of Wisconsin has ordered a remedy plan in docket in Docket No. 6720 -TI –160, effective September 25, 2001 ("Wisconsin Remedy Plan"). CLEC acknowledges and agrees that if it elects to include this Appendix as a part of its Interconnection Agreement in Wisconsin, the performance measurements, remedy plan, and liquidated damages set forth in

this Appendix shall apply in lieu of the Wisconsin Remedy Plan and CLEC expressly waives its rights to receive performance measurements, the remedy plan or liquidated damages under the Wisconsin Remedy Plan.

3. DEFINITIONS

3.1 When used in this Appendix, the following terms will have the meanings indicated:

3.1.1 Performance Criteria

3.1.1.1 The target level of **SBC-11STATE** performance specified for each Performance Measurement. Generally, the Performance Measurements contained in this Appendix specify performance equal to that **SBC-11STATE** achieves for itself in providing equivalent end user service as the Performance Criterion. Parity exists when the measured results in a single month (whether in the form of means, proportions, or rates) for the same measure, at equivalent disaggregation for **SBC-11STATE** and CLEC are used to calculate an appropriate test statistic and the resulting test value has an associated probability that is no less than the critical probability indicated in the Table of Critical Values shown in Section 8.

3.1.1.2 Performance Measurements for which parity calculations are not possible have a specified *standard* as the Performance Criterion. Compliance is assessed by comparing the result obtained by the CLEC with the applicable standard using an appropriate statistical test. The result is compliant if the probability associated with the test statistic is no less than the critical probability indicated in the Table of Critical Values shown in Section 8.

3.1.2 Performance Measures

3.1.2.1 The set of measures listed in all of Section 13 of this Appendix.

3.1.3 Non-compliance

3.1.3.1 The failure by **SBC-11STATE** to meet the Performance Criteria for any performance measure identified as an available measurement type in Section 13.

4. OCCURRENCE OF A SPECIFIED PERFORMANCE BREACH

4.1 In recognition of either: 1) the loss of End User opportunities, revenues and goodwill which a CLEC might sustain in the event of a Specified Performance Breach; 2) the uncertainty, in the event of a Specified Performance Breach, of a CLEC having available to its End User opportunities similar to those opportunities available to **SBC-11STATE** at the time of a breach; or 3) the difficulty of accurately ascertaining the amount of damages a CLEC would sustain if a Specified Performance Breach occurs, **SBC-11STATE** agrees to pay the CLEC Liquidated Damages, subject to Section 5.1 below.

5. LIQUIDATED DAMAGES AS FORM OF REMEDY

5.l The Parties agree and acknowledge that a) the Liquidated Damages are not a penalty and have been determined based upon the facts and circumstances known by the Parties at the time of the negotiation and entering into this Agreement, with due consideration given to the performance expectations of each Party; b) the Liquidated Damages constitute a reasonable approximation of the damages the CLEC would sustain if its damages were readily ascertainable; c) neither Party will be required to provide any proof of Liquidated Damages; and d) the Liquidated Damages provided herein will constitute full compensation for any failure of SBC to meet a specified performance commitment in this Attachment and any specific time commitments for the same activity contained in any other Attachments or Appendices.

6. LIQUIDATED DAMAGES PAYMENT PLAN; GENERALLY

6.1 Liquidated damages apply to the available, non-diagnostic measurements of the FCC Merger Conditions designated in Section 13 below, when **SBC-11STATE** delivers non-compliant performance as defined in 3.1.3. In no event shall **SBC-11STATE**be required to pay liquidated damages for any performance which was at parity or in compliance with the applicable benchmark at the time that the performance occurred.

6.2 The Table of Critical Values (Section 8) gives the maximum number, F, of measurements of those required to be reported to the CLEC that may fail the Performance Criteria in any month. Liquidated damages apply to Non-compliant measures that are in excess of the applicable value of F.

6.3 None of the liquidated damages provisions set forth in this proposal will apply during the first three months after a CLEC first purchases the type of service or unbundled network element(s) associated with a particular performance measurement or introduction of a new measure.

6.4 There are two kinds of failures of the Performance Criteria. *Ordinary* failures are failures on a measure for one month or two consecutive months. *Chronic* failures are failures on a measure for three consecutive months. Ordinary failures may be excused up to the applicable value of F from the Table of Critical Values. Chronic failures may not be excused in that manner. $500 is paid for each ordinary failure in excess of F. $2,500 is paid for each Chronic failure. For example, if the value of F is 8 and there are 10 Ordinary failures and 1 Chronic failure in a month, then the Liquidated Damages for that month would be (10-8)*$500 + $2,500 = $3,500. If there were 7 Ordinary failures and no Chronic failures, no Liquidated Damages would be paid.

7. LIQUIDATED DAMAGES; METHOD OF CALCULATION

7.1 **SBC-11STATE** and CLEC agree to use the following as statistical tests for evaluating the compliance of CLEC results with the Performance Criterion. These tests are applicable if the number of data points for each **SBC-11STATE** and CLEC is greater than or equal to 30 for a given measurement.

7.2 The following list describes the tests to be used in evaluating the performance criterion. In each test, the important concept is the probability that the CLEC's results are significantly worse than either the comparable result for **SBC-11STATE** or the benchmark (whichever is relevant to the test). This probability is compared with the P value from the Table of Critical Values to decide if the measure meets the Performance Criterion. Probabilities that are less than the P value are deemed to have failed the test.

For parity measures that are expressed as Averages or Means, the following (Modified) Z test applies:

$z = (DIFF) / \delta_{DIFF}$

Where;
$DIFF = M_{ILEC} - M_{CLEC}$
M_{ILEC} = ILEC Average
M_{CLEC} = CLEC Average
$\delta_{DIFF} = SQRT\ [\delta^2_{ILEC}\ (1/ n_{CLEC} + 1/ n_{ILEC})]$
δ^2_{ILEC} = Calculated variance for ILEC.
n_{ILEC} = number of observations or samples used in ILEC measurement
n_{CLEC} = number of observations or samples used in CLEC measurement

The probability of the Z statistic is obtained from a standard normal distribution.

For parity measures that are expressed as Percentages or Proportions:

$z = (DIFF) / \delta_{DIFF}$

Where;
$DIFF = P_{ILEC} - P_{CLEC}$
P_{ILEC} = ILEC Proportion
P_{CLEC} = CLEC Proportion
$\delta_{DIFF} = SQRT\ [\delta^2_{ILEC}\ (1/ n_{CLEC} + 1/ n_{ILEC})]$
$\delta^2_{ILEC} = P_{ILEC}\ (1 - P_{ILEC})$.
n_{ILEC} = number of observations or samples used in ILEC measurement
n_{CLEC} = number of observations or samples used in CLEC measurement

The probability of the Z statistic is obtained from a standard normal distribution.

In the event that $P_{ILEC} = 0$ (and low values are associated with good service), the above test cannot be used. In such cases, Fisher's Exact Test is used to calculate the probability, P_{FE}, of the data given the hypothesis of parity.:

$$P_{FE} = 1 - \sum_{x=0}^{H_{CLEC}-1} \frac{\binom{n_{CLEC}}{x}\binom{n_{ILEC}}{H_{CLEC}+H_{ILEC}-x}}{\binom{n_{CLEC}+n_{ILEC}}{H_{CLEC}+H_{ILEC}}}$$

Where;
$H_{CLEC} = P_{CLEC} n_{CLEC}$
$H_{ILEC} = P_{ILEC} n_{ILEC}$.
If $P_{ILEC} = 1$ (and high values are associated with good service), the same formula is used with the following interpretation:

$H_{CLEC} = n_{CLEC} - P_{CLEC} n_{CLEC}$
$H_{ILEC} = n_{ILEC} - P_{ILEC} n_{ILEC}$.

Of course if it is also true that $H_{CLEC} = 0$, then $P_{FE} = 1$ because the results are at parity.

For parity measures that are expressed as Rates or Ratios: a binomial test is used to calculate the probability of the data given the hypothesis of parity:

$$P_{Rate} = 1 - \sum_{x=0}^{H_{CLEC}-1} \binom{N}{x} p^x (1-p)^{N-x}$$

Where;
H_{CLEC} = numerator for the CLEC

H_{ILEC} = numerator for the ILEC
$N = H_{CLEC} + H_{ILEC}$
D_{CLEC} = denominator for CLEC
D_{ILEC} = denominator for ILEC
$p = D_{CLEC} / (D_{CLEC} + D_{ILEC})$

In calculating the difference between the performances the formulae given above apply when a larger CLEC value indicates a higher quality of performance. For cases in which a smaller CLEC value indicates a higher quality of performance the order of subtraction should be reversed (i.e., $M_{CLEC} - M_{ILEC}$, $P_{CLEC} - P_{ILEC}$).

For measures with benchmarks that are expressed as Averages or Means:

$t = (DIFF) / \delta_{DIFF}$

Where;
$DIFF = M_{CLEC} - BM$
M_{CLEC} = CLEC Average
BM = Benchmark
$\delta_{DIFF} = SQRT\ [\delta^2_{CLEC}\ (1/ n_{CLEC})]$
δ^2_{CLEC} = Calculated variance for CLEC.
n_{CLEC} = number of observations or samples used in CLEC measurement

The probability of the t statistic is obtained from Student's distribution with $n_{CLEC} - 1$ degrees of freedom.

For measures with benchmarks that are expressed as Percentages or Proportions:

When high proportions designate good service, the probability of the CLEC result is given by

$$\sum_{x=0}^{K} \binom{N}{x} B^x (1-B)^{N-x}$$

Where

K = PN

P = CLEC proportion

N = number of observations or samples used in CLEC measurement

B = benchmark expressed as a proportion

When low proportions designate good service, the probability of the CLEC result is given by

$$1-\sum_{x=0}^{K-1}\binom{N}{x}B^{x}(1-B)^{N-x}$$

with the same definition of symbols as is given above.

7.3 The following table will be used for determining the critical probabilities that define the Performance Criterion as well as the number of non-compliant measures that may be excused in a given month. The table is read as follows: (1) determine the number of measures to which Liquidated Damages are applicable and which have sample sizes greater than or equal to 30 cases. Let this number be M. (2) Find the value of M in the columns of the table with the heading "M". (3 To the immediate right of the value of M, find the value in the column labeled "F". This is the maximum number of measures that may be failed when there are M measures being evaluated. (4) To the immediate right of F in the column labeled "P" is the critical probability for determining compliance in each statistical test performed on the M measures Statistical tests that yield probabilities less than this value indicate failures for the sub-measure.

8. TABLE OF CRITICAL VALUES

M	F	P	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P
1	0	0.010	**71**	8	0.051	**141**	14	0.054	**211**	19	0.054	**281**	23	0.051	**351**	28	0.052
2	1	0.100	**72**	8	0.050	**142**	14	0.054	**212**	19	0.053	**282**	23	0.051	**352**	28	0.052
3	1	0.059	**73**	9	0.059	**143**	14	0.054	**213**	19	0.053	**283**	23	0.051	**353**	28	0.052
4	2	0.141	**74**	9	0.058	**144**	14	0.053	**214**	19	0.053	**284**	23	0.050	**354**	28	0.051
5	2	0.106	**75**	9	0.057	**145**	14	0.053	**215**	19	0.053	**285**	23	0.050	**355**	28	0.051
6	2	0.085	**76**	9	0.056	**146**	14	0.052	**216**	19	0.052	**286**	23	0.050	**356**	28	0.051
7	2	0.071	**77**	9	0.055	**147**	14	0.052	**217**	19	0.052	**287**	24	0.053	**357**	28	0.051
8	2	0.061	**78**	9	0.055	**148**	14	0.052	**218**	19	0.052	**288**	24	0.052	**358**	28	0.051
9	2	0.053	**79**	9	0.054	**149**	14	0.051	**219**	19	0.052	**289**	24	0.052	**359**	28	0.051
10	3	0.093	**80**	9	0.053	**150**	14	0.051	**220**	19	0.051	**290**	24	0.052	**360**	28	0.051
11	3	0.084	**81**	9	0.053	**151**	14	0.051	**221**	19	0.051	**291**	24	0.052	**361**	28	0.050
12	3	0.076	**82**	9	0.052	**152**	14	0.050	**222**	19	0.051	**292**	24	0.052	**362**	28	0.050
13	3	0.069	**83**	9	0.051	**153**	15	0.055	**223**	19	0.051	**293**	24	0.052	**363**	28	0.050
14	3	0.064	**84**	9	0.051	**154**	15	0.054	**224**	19	0.050	**294**	24	0.051	**364**	28	0.050
15	3	0.059	**85**	9	0.050	**155**	15	0.054	**225**	19	0.050	**295**	24	0.051	**365**	29	0.052
16	3	0.055	**86**	10	0.057	**156**	15	0.054	**226**	20	0.053	**296**	24	0.051	**366**	29	0.052
17	3	0.052	**87**	10	0.057	**157**	15	0.053	**227**	20	0.053	**297**	24	0.051	**367**	29	0.052
18	4	0.077	**88**	10	0.056	**158**	15	0.053	**228**	20	0.053	**298**	24	0.051	**368**	29	0.052
19	4	0.073	**89**	10	0.055	**159**	15	0.053	**229**	20	0.053	**299**	24	0.050	**369**	29	0.052
20	4	0.069	**90**	10	0.055	**160**	15	0.052	**230**	20	0.052	**300**	24	0.050	**370**	29	0.051
21	4	0.065	**91**	10	0.054	**161**	15	0.052	**231**	20	0.052	**301**	24	0.050	**371**	29	0.051

22	4	0.062	**92**	10	0.053	**162**	15	0.052	**232**	20	0.052	**302**	25	0.053	**372**	29	0.051
23	4	0.059	**93**	10	0.053	**163**	15	0.051	**233**	20	0.052	**303**	25	0.052	**373**	29	0.051
24	4	0.057	**94**	10	0.052	**164**	15	0.051	**234**	20	0.051	**304**	25	0.052	**374**	29	0.051
25	4	0.054	**95**	10	0.052	**165**	15	0.051	**235**	20	0.051	**305**	25	0.052	**375**	29	0.051
26	4	0.052	**96**	10	0.051	**166**	15	0.050	**236**	20	0.051	**306**	25	0.052	**376**	29	0.051
27	5	0.070	**97**	10	0.051	**167**	15	0.050	**237**	20	0.051	**307**	25	0.052	**377**	29	0.050
28	5	0.068	**98**	10	0.050	**168**	16	0.054	**238**	20	0.051	**308**	25	0.052	**378**	29	0.050
29	5	0.065	**99**	11	0.056	**169**	16	0.054	**239**	20	0.050	**309**	25	0.051	**379**	29	0.050
30	5	0.063	**100**	11	0.056	**170**	16	0.053	**240**	20	0.050	**310**	25	0.051	**380**	29	0.050
31	5	0.061	**101**	11	0.055	**171**	16	0.053	**241**	21	0.053	**311**	25	0.051	**381**	30	0.052
32	5	0.059	**102**	11	0.055	**172**	16	0.053	**242**	21	0.053	**312**	25	0.051	**382**	30	0.052
33	5	0.057	**103**	11	0.054	**173**	16	0.053	**243**	21	0.053	**313**	25	0.051	**383**	30	0.052
34	5	0.055	**104**	11	0.054	**174**	16	0.052	**244**	21	0.052	**314**	25	0.051	**384**	30	0.052
35	5	0.054	**105**	11	0.053	**175**	16	0.052	**245**	21	0.052	**315**	25	0.050	**385**	30	0.051
36	5	0.052	**106**	11	0.053	**176**	16	0.052	**246**	21	0.052	**316**	25	0.050	**386**	30	0.051
37	5	0.051	**107**	11	0.052	**177**	16	0.051	**247**	21	0.052	**317**	25	0.050	**387**	30	0.051
38	6	0.065	**108**	11	0.052	**178**	16	0.051	**248**	21	0.052	**318**	26	0.052	**388**	30	0.051
39	6	0.063	**109**	11	0.051	**179**	16	0.051	**249**	21	0.051	**319**	26	0.052	**389**	30	0.051
40	6	0.061	**110**	11	0.051	**180**	16	0.050	**250**	21	0.051	**320**	26	0.052	**390**	30	0.051
41	6	0.060	**111**	11	0.050	**181**	16	0.050	**251**	21	0.051	**321**	26	0.052	**391**	30	0.051
42	6	0.058	**112**	12	0.056	**182**	17	0.054	**252**	21	0.051	**322**	26	0.052	**392**	30	0.051
43	6	0.057	**113**	12	0.055	**183**	17	0.054	**253**	21	0.051	**323**	26	0.052	**393**	30	0.050
44	6	0.055	**114**	12	0.055	**184**	17	0.053	**254**	21	0.050	**324**	26	0.051	**394**	30	0.050
45	6	0.054	**115**	12	0.054	**185**	17	0.053	**255**	21	0.050	**325**	26	0.051	**395**	30	0.050
46	6	0.053	**116**	12	0.054	**186**	17	0.053	**256**	22	0.053	**326**	26	0.051	**396**	31	0.052
47	6	0.052	**117**	12	0.054	**187**	17	0.052	**257**	22	0.053	**327**	26	0.051	**397**	31	0.052
48	6	0.051	**118**	12	0.053	**188**	17	0.052	**258**	22	0.053	**328**	26	0.051	**398**	31	0.052
49	7	0.062	**119**	12	0.053	**189**	17	0.052	**259**	22	0.052	**329**	26	0.051	**399**	31	0.052
50	7	0.061	**120**	12	0.052	**190**	17	0.052	**260**	22	0.052	**330**	26	0.050	**400**	31	0.052
51	7	0.059	**121**	12	0.052	**191**	17	0.051	**261**	22	0.052	**331**	26	0.050	**401**	31	0.051
52	7	0.058	**122**	12	0.051	**192**	17	0.051	**262**	22	0.052	**332**	26	0.050	**402**	31	0.051
53	7	0.057	**123**	12	0.051	**193**	17	0.051	**263**	22	0.052	**333**	27	0.052	**403**	31	0.051
54	7	0.056	**124**	12	0.050	**194**	17	0.051	**264**	22	0.051	**334**	27	0.052	**404**	31	0.051
55	7	0.055	**125**	13	0.056	**195**	17	0.050	**265**	22	0.051	**335**	27	0.052	**405**	31	0.051
56	7	0.054	**126**	13	0.055	**196**	17	0.050	**266**	22	0.051	**336**	27	0.052	**406**	31	0.051
57	7	0.053	**127**	13	0.055	**197**	18	0.054	**267**	22	0.051	**337**	27	0.052	**407**	31	0.051
58	7	0.052	**128**	13	0.054	**198**	18	0.053	**268**	22	0.051	**338**	27	0.052	**408**	31	0.050
59	7	0.051	**129**	13	0.054	**199**	18	0.053	**269**	22	0.050	**339**	27	0.051	**409**	31	0.050
60	7	0.050	**130**	13	0.053	**200**	18	0.053	**270**	22	0.050	**340**	27	0.051	**410**	31	0.050
61	8	0.060	**131**	13	0.053	**201**	18	0.052	**271**	23	0.053	**341**	27	0.051	**411**	31	0.050
62	8	0.059	**132**	13	0.053	**202**	18	0.052	**272**	23	0.053	**342**	27	0.051	**412**	32	0.052
63	8	0.058	**133**	13	0.052	**203**	18	0.052	**273**	23	0.052	**343**	27	0.051	**413**	32	0.052
64	8	0.057	**134**	13	0.052	**204**	18	0.052	**274**	23	0.052	**344**	27	0.051	**414**	32	0.052
65	8	0.056	**135**	13	0.051	**205**	18	0.051	**275**	23	0.052	**345**	27	0.051	**415**	32	0.052
66	8	0.055	**136**	13	0.051	**206**	18	0.051	**276**	23	0.052	**346**	27	0.050	**416**	32	0.051
67	8	0.054	**137**	13	0.051	**207**	18	0.051	**277**	23	0.052	**347**	27	0.050	**417**	32	0.051
68	8	0.053	**138**	13	0.050	**208**	18	0.051	**278**	23	0.052	**348**	27	0.050	**418**	32	0.051

69	8	0.053	**139**	14	0.055	**209**	18	0.050	**279**	23	0.051	**349**	28	0.052	**419**	32	0.051
70	8	0.052	**140**	14	0.055	**210**	18	0.050	**280**	23	0.051	**350**	28	0.052	**420**	32	0.051

9. LIMITATIONS

9.1 **SBC-11STATE** will not be excused from payment of liquidated damages, as calculated by the rules set forth herein, on any grounds, except as provided in Sections 9.2 and 9.3 and 10.6. Any dispute regarding whether a **SBC-11TATE** performance failure is excused under that paragraph will be resolved, through negotiation, through a dispute resolution proceeding under applicable Commission rules or, if the parties agree, through commercial arbitration with the American Arbitration Association.

9.2 **SBC-11STATE** shall not be obligated to pay liquidated damages or assessments for noncompliance with a performance measurement to the extent that such noncompliance was the result of actions or events beyond **SBC-11STATE**'s control, including but not limited to the following: (i) a Force Majeure event; (ii) an act or omission by a CLEC that is contrary to any of its obligations under its interconnection agreement with **SBC-11STATE** or law; (iii) environmental events beyond **SBC-11STATE**'s control even though not considered "Force Majeure"; (iv) problems associated with third-party systems or equipment which could not be avoided **SBC-11STATE** through the exercise of reasonable diligence, regardless of whether or not such third-party systems or equipment were sold to or otherwise being provided to **SBC-11STATE** and (v) delays or other problems resulting from actions of a Service Bureau Provider acting on the CLEC's behalf for connection to SBC-LEC's OSS, including Service Bureau Provider processes, services, systems or connectivity.

9.3 If a Delaying Event (i) prevents a Party from performing an activity, then such activity will be excluded from the calculation of **SBC-11STATE**'s compliance with the Performance Criteria, or (ii) only suspends **SBC-11STATE**'s ability to timely perform the activity, the applicable time frame in which **SBC-11STATE**'s compliance with the Performance Criteria is measured will be extended on an hour-for-hour or day-for-day basis, as applicable, equal to the duration of the Delaying Event.

10. RECORDS AND REPORTS

10.1 **SBC-11STATE** will not levy a separate charge for provision of the data to CLEC called for under this Appendix. Notwithstanding other provisions of this Agreement, the Parties agree that such data and associated records will be deemed Proprietary Information.

10.2 Reports are to be made available to the CLEC by the 20th day following the close of the calendar month. If the 20th day falls on a weekend or holiday, the reports will be made available the next business day.

10.3 CLEC will have access to monthly reports through an interactive Website.

10.4 **SBC-11STATE** will provide billing credits for the associated liquidated damages on or before the 30th day following the due date of the performance report for the month in which the obligation arose.

10.5 The measurement data herein shall be collected, reported and used to calculate payments or penalties on a per CLEC operating entity basis. The results of multiple CLEC affiliates shall not be combined for any purpose under this Appendix.

10.6 **SBC-11STATE** will not pay liquidated damages in excess of the monthly maximum amounts listed in the table below. These thresholds are based on the aggregate damages to all CLECs in the designated state.

State	Monthly Maximum
Arkansas	$.072M
Connecticut	$.168M
Illinois	$.51M
Indiana	$.165M
Kansas	$.101M
Michigan	$.392M
Missouri	$.189M
Ohio	$.296M
Oklahoma	$.120M
Texas	$.713M
Wisconsin	$.158M

11. AUDITS

11.1 CLEC and **SBC-11STATE** will consult with one another and attempt in good faith to resolve any issues regarding the accuracy or integrity of data collected, generated, and reported pursuant to this Appendix. In the event that CLEC requests such consultation and the issues raised by CLEC have not been resolved within 30 days after CLEC's request for consultation, then **SBC-11STATE** will

allow CLEC to commence a mini-audit, at CLEC's expense, upon providing **SBC-11STATE** 5 days advance written notice (including e-mail).

11.2 CLEC is limited to auditing three (3) single measures/submeasures during the year (hereafter, "Mini-Audits"). No more than three (3) Mini-Audits will be conducted simultaneously for all CLECs, unless more than one CLEC wants the same measure/sub-measure audited at the same time, in which case, Mini-Audits of the same measure/submeasure shall count as one Mini-Audit for the purposes of this paragraph only.

11.3 CLEC will bear the expense of the mini-audits, unless **SBC-11STATE** is found to be "materially" misreporting or misrepresenting data or to have non-compliant procedures, in which case, **SBC-11STATE** will pay for the costs of the third party auditor. "Materially" at fault means that a reported successful measure changes as a consequence of the audit to a missed measure, or there is a change from an ordinary missed measure to another category, if such exists. Each party to the mini-audit shall bear its own internal costs, regardless of which party ultimately bears the costs of the third party auditor. The major service categories are listed below:

Pre-Ordering/Ordering
Provisioning
Maintenance
Interconnection
Coordinated Conversions
Collocation
Billing

12. INITIAL IMPLEMENTATION

12.1 The Parties agree that none of the liquidated damages provisions set forth in this Appendix will apply during the first three months after first purchases of a new type of service or unbundled network element(s) associated with a particular Performance Measurement or after the introduction of a new measure. During this three-month period the Parties agree to consider in good faith any adjustments that may be warranted to the Performance Criteria for that Performance Measurement.

13. PERFORMANCE MEASUREMENTS

13.1 **SBC-11STATE** will provide Performance Measurements under this Agreement, in accordance with the Business Rules and associated implementation timelines contained in paragraphs 23 and 24 of the FCC Merger Conditions, and its associated Attachments. Except as otherwise provided herein, the Performance

Measure Business Rules contained in the FCC Merger Conditions, including any subsequent additions, modifications and/or deletions to the Business Rules adopted pursuant to FCC Merger Conditions, Attachment A, paragraph 4, shall also be incorporated into this Agreement by reference. As provided in Section 6.1 herein, liquidated damages apply to available, non-diagnostic measurements of the FCC Merger Conditions, when **SBC-11STATE** delivers non-compliant performance as defined in 3.1.3. **SBC-11STATE** will also report results for any measurements that have been ordered by the state commission that approved this agreement, although liquidated damages shall not apply to such measurements. **SBC-11STATE** performance shall be measured by the Business Rules in effect on the first date of each month in which the activity subject to measurement occurred.

APPENDIX WIRELESS

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APPENDIX WIRELESS

1. INTRODUCTION

1.1 This Appendix **only applies in the states of Oklahoma, Kansas, Arkansas, and Texas** and sets forth the terms and conditions under which the Parties will distribute revenue from their joint provision of Wireless Interconnection Service for traffic from a Commercial Mobile Radio Service (CMRS) provider under the auspices of a tariff specific to wireless service, that is originated on a CMRS provider's network and terminating through the Parties' respective wireline switching networks within a Local Access and Transport Area (LATA). The Parties will be compensated under this Appendix only to the extent that they are not compensated for Wireless Interconnection Service under other tariffs, settlement agreements, contracts or other mechanism. This Appendix is subject to the terms and conditions of applicable tariffs. Notwithstanding the foregoing, this Appendix applies only where mobile to land traffic is being delivered, the CMRS provider exchanges traffic with the Primary Company pursuant to the Primary Company's tariff specific to wireless services, and the CMRS provider does not have an agreement for the exchange of traffic with the Secondary Company.

1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.3 **SBC-SWBT** - As used herein, **SBC-SWBT** means the above listed ILEC doing business in Kansas, Arkansas, Oklahoma, and Texas.

2. DEFINITIONS

2.1 **"Wireless Interconnection Service"** - The interchange of traffic originated from a CMRS Provider's MSC through **SBC-SWBT**'s or the CLEC's point of switching for termination on the relevant Party's wireline switching network.

2.2 **"Local Calling Area or Local Calling Scope"** - That area in which the message telephone exchange service between two (2) or more End Offices, without a toll charge, is provided.

2.3 **"Minutes of Use"** (MOU) - For the purposes of this Appendix, MOU means the Terminating Traffic as recorded by the Primary Company or MOU provided by

the CMRS Provider to the Primary Company where the Primary Company is unable to measure the actual terminating usage.

2.4 **"Mobile Switching Center"** (MSC) - A CMRS Provider's switching equipment or terminal used to provide CMRS Provider's switching services or, alternatively, any other point of termination designated by the CMRS Provider. The MSC directly connects the CMRS Provider's customers within its licensed serving area to the Primary Company's facilities.

2.5 **"Primary Company"** - The Party that provides the End Office or Tandem Office where the CMRS Provider chooses to connect terminating traffic. The Primary Company also bills the CMRS Provider for Wireless Interconnection Service.

2.6 **"Revenues"** - Those monies the Primary Company bills and collects from the CMRS Provider for jointly provided Wireless Interconnection Service.

2.7 **"Secondary Company"** - The Party that receives Terminating Traffic from the Primary Company.

2.8 **"Tandem Office"** - A Party's switching system that provides an intermediate switching point for traffic between End Offices or the network.

2.9 **"Terminating Traffic"** - That traffic which is delivered by a CMRS Provider to the Primary Company for termination at a point on the intraLATA wireline switching network.

3. ADMINISTRATION OF REVENUE DISTRIBUTION

3.1 The Primary Company will compute, bill, collect and distribute the revenue for jointly provided Wireless Interconnection Service for calls terminating within a LATA. On jointly provided Wireless Interconnection Service, the Primary Company will distribute a portion of the Local Transport (LT) Revenues as described below with the Secondary Company for its part in terminating traffic from the CMRS Provider. The Primary Company will distribute applicable Local Switching (LS) and Carrier Common Line (CCL) charges which are collected from the CMRS Provider to the Secondary Company, as described below.

3.2 Distribution of revenues will be computed using the rate elements as defined in **SBC-SWBT**'s applicable Wireless Interconnection Tariff.

3.3 For terminating traffic, actual monthly wireless MOU will be measured by the Primary Company for each office in the LATA or provided to the Primary Company by the CMRS Provider in those cases where the Primary Company is unable to measure the actual terminating usage.

3.4 Each month, the amount of CCL and LS revenue (based on the rates in the Primary Company's applicable tariffs) due the Secondary Company from the Primary Company will be determined by totaling the actual terminating MOU associated with each of the Secondary Company's End Offices and multiplying those MOU by the appropriate rates as set out above. The LT revenues due to the Secondary Company will be determined for each Secondary Company End Office by multiplying the billed MOU by the appropriate LT rate multiplied by the applicable End Office percentage ownership of facilities listed in Exhibit A to this Appendix.

3.5 The Primary Company will prepare a revenue and usage statement on a monthly basis. Within ninety (90) calendar days after the end of each billing period, except in cases of disputes, the Primary Company will remit the compensation amount due the Secondary Company. When more than one compensation amount is due, they may be combined into a single payment. No distribution will be made for the revenue the Primary Company is unable to collect.

3.6 The revenue and usage statement will contain the following information:

3.6.1 The number of MOU for each of the Secondary Company's End Offices, the corresponding rate elements to be applied to the MOUs for each End Office, and the resulting revenues;

3.6.2 The total of the MOU and revenues for the Secondary Company;

3.6.3 The percent ownership factor used to calculate the distribution of Local Transport revenues; and,

3.6.4 Adjustments for uncollectibles.

3.7 The Parties agree that revenue distribution under this Appendix will apply as of the effective date of the Agreement. The Primary Company will start revenue distribution on usage within sixty (60) calendar days from the date this Appendix is effective.

4. TERMINATION PROVISIONS

4.1 This Appendix shall remain in effect until terminated by either Party upon a minimum of thirty (30) calendar days written notice by such Party to the designated representative of the other.

4.2 This Appendix may be terminated by an order of an appropriate regulatory commission or a court of competent jurisdiction.

5. MISCELLANEOUS PROVISIONS

5.1 Exhibit A to this Appendix is attached and incorporated into this Appendix by reference. From time to time, by written agreement of both parties, new Exhibits may be substituted for the attached Exhibit A, superseding and canceling the Exhibit A previously in effect.

5.2 Each party will promptly upon request, furnish to the other such information as may reasonably be required to perform under this Appendix.

6. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

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

EXHIBIT A TO APPENDIX WIRELESS

End Office Percent Ownership of Local Transport Facilities

CLLI Code	NPA-NXX	% Ownership of Transport Facilities

EXHIBIT I

CLEC SERVING AREA DESCRIPTION AND E9-1-1 INTERCONNECTION DETAILS

CLEC NAME & CONTACTS	CLEC "OCN"	CLEC Switch	Switch Type	CLEC NPA/NXX(s) included
			CLLI Code	
E9-1-1 Coordinator	CLEC Telco ID			
			"Connect Signal" Digits(4)	Estimated # of EAAs
	CLEC Service Area Definition:		1 - 1	
9-1-1 Database Manager			ETST Code	# 9-1-1 Trunks Requested
			"Default" PSAP	Requested Service Date
Switch Site Contact				

SBC-SWBT & **SBC-SNET** E9-1-1 SYSTEM CONFIGURATION ASSOCIATED WITH DESIGNATED E9-1-1 CONTROL OFFICE

E9-1-1 CONTROL OFFICE: CLLI Code:		EXCHANGES FOR MSAG PULL (1)	PSAPs INCLUDED	E9-1-1 CUSTOMER and AGENCY TYPE (see legend below)
E9-1-1 Features Required:				
# of 9-1-1 Trunks from CLEC:				
MSAG Update Interval:	Monthly			

FOOTNOTES:
(1) MSAG pull is keyed to these exchanges, and will only contain addresses in SWB's service area.
(2) n/a
(3) Only areas within the listed exchanges and also within the jurisdiction of this PSAP are included. The remainder of the PSAP's jurisdiction is not included.
(4) Refer to network interface specifications in Exhibit III.

"TYPE of AGENCY" LEGEND:

HRC = Home Rule City
ECD = Emergency Communications District
COG = Council of Governments or Regional Planning Commission
GLC = General Law City
Cnty = County with special provisions (only applies to Dallas County)

Date Prepared

APPENDIX-PRICING

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APPENDIX PRICING

1. INTRODUCTION

1.1 This Appendix sets forth the terms and conditions under which the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) provides pricing below and divided into the following five categories: Unbundled Network Elements, Resale, Other (Resale), Other and Reciprocal Compensation. These categories are for convenience only and shall not be construed to define or limit any of the terms herein or affect the meaning or interpretation of this agreement.

1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.3 **SWBT-AR** - As used herein, **SWBT-AR** means the applicable above listed ILEC doing business in Arkansas.

1.4 For any rate element and/or charge contained in or referenced to in this Appendix Pricing that are not listed herein, including Bona Fide Requests (BFR), **SWBT-AR** and CLEC will negotiate prices.

1.5 The following defines the zones found in Appendix Pricing:

Rate Zone:	Total Access Lines:
Zone 1 (Rural)	3,000 or fewer
Zone 2 (Suburban)	3,001 – 18,000
Zone 3 (Urban)	18,001 or Greater

1.6 For modifications of **SWBT-AR**'s plant facilities see the BFR process to satisfy the CLEC request.

2. RECURRING CHARGES

2.1 Unless otherwise identified in the Pricing Tables, where rates are shown as monthly, a month will be defined as a calendar month. The minimum term for each monthly rated Unbundled Network Element (UNE), Resale, Other (Resale), Other and Reciprocal Compensation elements will be one (1) month. After the

initial month, billing will be on the basis of whole or fractional months used. The minimum service period for UNEs provided under the BFR process set forth in Appendix UNE of this Agreement may be longer.

2.2 Where rates (excluding Resale) are based on minutes of use, usage will be accumulated at the End Office Switch or other measurement point without any per call rounding and total minutes by End Office Switch or other measurement point will then be rounded to the next higher minute. CLEC shall pay for applicable usage on completed calls as described in sections 11 and 12 of Appendix UNE. .

2.3 Where rates are distance sensitive, the mileage will be calculated on the airline distance involved between the locations. To determine the rate to be billed **SWBT-AR** will first compute the mileage using the V&H coordinates method, as set forth in the National Exchange Carrier Association, Inc. Tariff FCC No 4. When the calculation results in a fraction of a mile, **SWBT-AR** will round up to the next whole mile before determining the mileage and applying rates.

2.4 Where rates consist of usage sensitive charges or per occurrence charges, such rates are classified as "recurring charges".

3. NON-RECURRING CHARGES

3.1 Nonrecurring Charges are applicable for all five (5) categories of rates.

3.2 Consistent with FCC Rule 51.307(d), there are non-recurring charges for each UNE on the first connection on an CLEC order as well as separate non-recurring charges for each additional connection associated with the same CLEC order at the same CLEC specified premises.

3.3 For Resale, when a CLEC converts an End User currently receiving non-complex service from the **SWBT-AR** network, without any changes to **SWBT-AR**'s network, the normal service order charges and/or nonrecurring charges associated with said additions and/or changes will apply.

3.4 CLEC shall pay a non-recurring charge when a CLEC adds or removes a signaling point code. The rates and charges for signaling point code(s) are identified in the Appendix SS7. This charge also applies to point code information provided by CLEC allowing other Telecommunications Carriers to use CLEC's SS7 signaling network.

3.5 CLEC shall pay a service order processing charge (Service Order Charge) for each service order issued by **SWBT-AR** to process a request for installation, disconnection, rearrangement, changes to or record orders for UNEs.

3.6 Some items, which must be individually charged, are billed as nonrecurring charges.

3.7 Time and Material charges (a.k.a. additional labor charges) are defined in FCC Tariff 73.

4. UNBUNDLED LOCAL SWITCHING (ULS)

4.1 Unbundled Local Switching (ULS) may include two usage sensitive components: originating usage (ULS-O) and terminating usage (ULS-T). ULS-O represents the use of the unbundled Local Switching element to originate Local Calls. ULS-T represents the use of the unbundled Local Switching element to terminate Local Calls.

4.2 Rate Structure for ULS

4.2.1 Intra Switch Calls - calls originating and terminating in the same switch i.e., the same 11 digit Common Language Location Identifier (CLLI) end office:

4.2.1.1 CLEC will pay ULS-O and SS7 signaling for a call originating from an CLEC ULS line or trunk port that terminates to a **SWBT-AR** End User service line, Resale service line, or any unbundled line or trunk port which is connected to the same End Office Switch.

4.2.1.2 CLEC will pay ULS-O and SS7 signaling charges for a centrex-like ULS intercom call in which CLEC's user dials from one centrex-like station to another centrex-like station in the same common block defined system.

4.2.1.3 **SWBT-AR** will not bill ULS-T for Intra switch calls.

4.2.2 Inter Switch Calls - calls not originating and terminating in the same switch i.e., not the same 11 digit Common Language Location Identifier (CLLI) end office:

4.3 General Principles for Inter Switch Calls

4.3.1 Local Calls

4.3.1.1 When a call originates from an CLEC ULS Port, CLEC will pay ULS-O and SS7 signaling charges. If the call routes over **SWBT-AR**'s common network, CLEC will pay charges for

Common Transport as reflected in Appendix Pricing. CLEC will also pay Tandem Switching charges where applicable as reflected in Appendix Pricing.

4.3.1.2 The Parties agree that, for calls originated over unbundled local switching and routed over common transport, **SWBT-AR** will not be required to record and will not bill actual tandem switching usage. Rather, CLEC will pay the rate shown on Appendix Pricing labeled "Blended Transport," for each minute of use of unbundled common transport, whether or not the call actually traverses the Tandem Office Switch.

4.3.1.3 When a call terminates to an CLEC ULS Port, CLEC will pay ULS-T charges.

4.3.2 IntraLATA and InterLATA Toll Calls

4.3.2.1 With the implementation of intraLATA Dialing Parity, intraLATA toll calls from CLEC ULS Ports will be routed to the End User intraLATA Primary Interexchange Carrier (PIC) choice. When an interLATA toll call is initiated from an ULS port it will be routed to the End User interLATA PIC choice.

4.3.2.2 CLEC may provide exchange access transport services to Interexchange Carriers (IXCs) for intraLATA traffic originated by or terminating to CLEC local service End Users, upon request, using UNEs. For interLATA toll calls and intraLATA toll calls (post Dialing Parity) that are originated by local End Users using **SWBT-AR** unbundled local switching, CLEC may offer to deliver the calls to the PIC at the **SWBT-AR** access Tandem Office Switch, with CLEC using unbundled common transport and Tandem Office Switching to transport the call from the originating unbundled local switch to the PIC's interconnection at the access Tandem Office Switch. When the PIC agrees to take delivery of toll calls under this arrangement, then CLEC will pay **SWBT-AR** ULS-O usage, signaling, common transport, and tandem switching for such calls. **SWBT-AR** will not bill any access charges to the PIC under this arrangement. CLEC may use this arrangement to provide exchange access services to itself when it is the PIC for toll calls originated by CLEC local End Users using **SWBT-AR** unbundled local switching.

4.3.2.3 If the PIC elects to use transport and Tandem Office Switching provided by **SWBT-AR** to deliver interLATA toll calls or

intraLATA toll calls (post Dialing Parity) that are originated by CLEC local End Users using **SWBT-AR** unbundled local switching, then CLEC will pay SWBT ULS-O usage and signaling only in connection with such calls. **SWBT-AR** will not bill the PIC any originating switching access charges in connection with such calls.

4.3.2.4 When an IntraLATA or InterLATA toll call terminates to an CLEC ULS Port, CLEC will pay ULS-T charges and SWBT will not charge terminating access to CLEC or the IXC except that **SWBT-AR** may bill the IXC for terminating transport in cases where the IXC has chosen **SWBT-AR** as its transport provider.

4.3.3 Toll Free Calls

4.3.3.1 When CLEC uses ULS Ports to initiate an 800-type call, **SWBT-AR** will perform the appropriate database query and route the call to the indicated IXC. CLEC will pay the 800 database query charge and ULS-O charge. CLEC will be responsible for any billing to the IXC for such calls.

4.3.4 Optional Two-way Extended Area Service (EAS)

4.3.4.1 When the NXX of the telephone number provided to CLEC is one associated with an optional EAS arrangement, CLEC shall pay a flat-rated monthly port additive for the optional EAS toll package(s) inherent in the telephone number.

5. BILLING

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

6. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

6.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment

of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

Collocation Services

Arkansas

CAGE
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**		**$26.15**
Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**		**$68.28**
Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**	**$7.08**	
COMMON SYSTEMS				
Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**	**$0.37**	**$113.09**
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$565.85**
DC Power Engineering	Per Application	**NRL6P**		**$664.35**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
Power Cable and Infrastructure:				
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.15**	**$46.86**
20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
Equipment Grounding:				
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.10**	**$29.76**
POWER CONSUMPTION (Including HVAC)				
20 Amps	Per 20 Amps	**S8FPT**	**$233.52**	
40 Amps	Per 40 Amps	**S8FQD**	**$467.03**	
50 Amps	Per 50 Amps	**S8FPS**	**$583.79**	
100 Amps	Per 100 Amps	**S8FQE**	**$973.72**	
200 Amps	Per 200 Amps	**S8FQF**	**$1,947.45**	
400 Amps	Per 400 Amps	**SP1QJ**	**$3,894.90**	
FIBER CABLE PLACEMENT				
Central Office:				
Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**	**$12.58**	**$965.90**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$15.25**	
MISCELLANEOUS & OPTIONAL COST:				
MISCELLANEOUS COSTS				
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**	**$0.03**	**$14.40**
Bits Timing	Per two circuits	**S8FQT**	**$1.64**	**$679.02**
Space Availability Report	Per Premise	**NRLYX**		**$110.65**
Security Access / ID Cards	Per Card	**NRLZW**		**$29.99**
ID Card	Per Card	NONE		**$0.00**
Cage Prep Costs				

		Collocation Services				
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$487.76**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$541.00**
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)	NONE			**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)	NONE			**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)	NONE			**$0.00**
	Cage Door & Lock	Each (CLEC Provides)	NONE			**$0.00**
	Backboard	Each (CLEC Provides)	NONE			**$0.00**
	Signage	Each (CLEC Provides)	NONE			**$0.00**
	Overhead light	Each (CLEC Provides)	NONE			**$0.00**
	AC Electrical Outlet	Each (CLEC Provides)	NONE			**$0.00**
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,076.42**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$4.29**	**$165.64**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$4.29**	**$165.64**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$188.04**	**$4,806.53**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$2.18**	**$448.95**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$98.13**	**$3,193.50**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$0.99**	**$158.83**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$5.59**	**$256.51**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$786.70**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.22**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.14**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$0.92**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.43**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$14.25**
PROJECT MANAGEMENT						

	Collocation Services				
INITIAL					
Application Processing	Per CLEC Application	**NRL1D**			**$728.15**
Project Coordination	Per CLEC Application	**NRL57**			**$2,514.98**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL1F**			**$470.06**
Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,354.27**
TIME SENSITIVE ACTIVITIES					
PRE-VISIT					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.85**
Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$15.14**
C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$18.57**
Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$18.11**
CONSTRUCTION VISIT					
Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$18.11**
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.85**

Collocation Services

Arkansas

CAGELESS
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Site Conditioning	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWC**		**$261.50**
Safety & Security	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWG**		**$682.80**
Floor Space Usage	Per 10 Sq. Ft. of space (Standard Bay)	**S8F9C**	**$70.80**	
Site Conditioning	Per 18 Sq. Ft. of space (Non-Standard Bay)	**S8FWD**		**$470.70**
Safety & Security	Per 18 Sq. Ft. of space (Non-Standard Bay)	**S8FWH**		**$1,229.04**
Floor Space Usage	Per 18 Sq. Ft. of space (Non-Standard Bay)	**S8F9E**	**$127.44**	
COMMON SYSTEMS				
Common Systems - Cageless	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWE**	**$4.70**	**$1,432.00**
Common Systems - Cageless	Per 18 Sq. Ft. of space (Non-Standard Bay)	**S8FWF**	**$8.46**	**$2,577.60**
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$565.85**
DC Power Engineering	Per Application	**NRL6P**		**$664.35**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
Power Cable and Infrastructure:				
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.15**	**$46.86**
20 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
40 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
50 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
100 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
200 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
Equipment Grounding:				
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.10**	**$29.76**
POWER CONSUMPTION (Including HVAC)				
20 Amps	Per 20 Amps	**S8FPT**	**$233.52**	
40 Amps	Per 40 Amps	**S8FQD**	**$467.03**	
50 Amps	Per 50 Amps	**S8FPS**	**$583.79**	
100 Amps	Per 100 Amps	**S8FQE**	**$973.72**	
200 Amps	Per 200 Amps	**S8FQF**	**$1,947.45**	
400 Amps	Per 400 Amps	**SP1QJ**	**$3,894.90**	
FIBER CABLE PLACEMENT				
Central Office:				
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**	**$12.58**	**$965.90**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$15.25**	
MISCELLANEOUS & OPTIONAL COST:				

		Collocation Services				
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.03**	**$14.40**
	Bits Timing	Per two circuits	**S8FQT**		**$1.64**	**$679.02**
	Space Availability Report	Per Premise	**NRLYX**			**$110.65**
	Security Access / ID Cards	Per Card	**NRLZW**			**$29.99**
	ID Card	Per Card	NONE			**$0.00**
	CAGELESS / POT BAY OPTIONS					
	Equipment Bay	CLEC Provided				
	Non Standard Bay	CLEC Provided				
	VF/DS0 Termination Panel	CLEC Provided				
	VF/DS0 Termination Module	CLEC Provided				
	DDP-1 Panel	CLEC Provided				
	DDP-1 Jack Access Card	CLEC Provided				
	DS3/STS-1 Interconnect Panel	CLEC Provided				
	DS3 Interconnect Module	CLEC Provided				
	Fiber Optic Splitter Panel	CLEC Provided				
	Fiber Termination Dual Module	CLEC Provided				

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,076.42**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$4.29**	**$165.64**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$4.29**	**$165.64**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$188.04**	**$4,806.53**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$2.18**	**$448.95**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$98.13**	**$3,193.50**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$0.99**	**$158.83**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$5.59**	**$256.51**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$786.70**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.22**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.14**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$0.92**	
	24 Fiber Cable	Per Placement (CLEC Proviides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.43**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$14.25**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$728.15**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,514.98**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$470.06**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,354.27**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.85**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$15.14**

		Collocation Services				
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$18.57**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$18.11**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$18.11**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.85**

		Collocation Services			
Arkansas		**ADJACENT STRUCTURE**			
		COST SUMMARY			
NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure					
				RATE	**RATE**
COST ELEMENT		**UNIT**	**USOC**	**MONTHLY RECURRING**	**NON-RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
	Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**	**$0.07**	
CONDUIT PLACEMENT					
	Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**		**$302.16**
	Set Up and Wall Coring	Per Placement	**S8F8E**		**$5,620.02**
DC POWER PROVISIONING					
	Power Engineering:				
	DC Power Engineering	Per Placement	**S8F8V**		**$664.35**
	50 Amp DC Power Extension				
	50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**		**$5,601.92**
	50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE		**$0.00**
	200 Amp DC Power Extension				
	200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**		**$5,601.92**
	200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)			
DC POWER CONSUMPTION					
	20 Amps	Per 20 Amps	**S8FWJ**	**$157.21**	
	40 Amps	Per 40 Amps	**S8FNK**	**$314.41**	
	50 Amps	Per 50 Amps	**S8FWK**	**$393.02**	
	100 Amps	Per 100 Amps	**S8FWL**	**$786.04**	
	200 Amps	Per 200 Amps	**S8F3U**	**$1,572.07**	
AC POWER PROVISIONING					
	100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)			
	AC Power	Per KWH	**S8F56**	**$0.06**	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
	CO Site Survey		**NRL84**		**$2,596.58**
PROJECT MANAGEMENT					
	INITIAL				
	Application Processing	Per CLEC Application	**NRL6X**		**$583.30**
	Project Coordination	Per CLEC Application	**NRL6Z**		**$4,153.43**
	AUGMENT				
	Application Processing	Per CLEC Application Augment	**NRL6Y**		**$470.06**
	Project Coordination	Per CLEC Application Augment	**NRL83**		**$1,969.92**
OPTIONAL COST:					
FIBER CABLE PLACEMENT					
	Fiber Cable Engineering	Per Placement	**S8FW6**		**$813.32**
	Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls cable)	**S8FW7**	**$4.76**	

		Collocation Services				
	Innerduct Placement	Per Linear Foot	**S8FW8**			**$1.36**
INTERCONNECTION COSTS:						
INTERCONNECTION EXTENSION						
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Copper Cable)					
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Shielded Cable)					
	DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)				
	(Coax Cable)					
	Optical Extension	Per Linear Foot (Clec Provides Cable)				
	(4 Fiber Jumper)					

	Collocation Services				
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL8P**			**$1,076.42**
Installation	Per Cable (CLEC Installs)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$4.29**	**$165.64**
Rack - Voice Grade	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$4.29**	**$165.64**
Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$188.04**	**$4,806.53**
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$2.18**	**$448.95**
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$98.13**	**$3,193.50**
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$0.99**	**$158.83**
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$5.59**	**$256.51**
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRL8Q**			**$786.70**
Cable Installation	Per Placement (CLEC Installs)				
50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.22**	
DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.14**	
4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$0.92**	
24 Fiber Cable	Per Placement (CLEC Provides Cable)				
Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.43**	
4 Inch Conduit	Per Placement (CLEC Provided)				
TIME SENSITIVE ACTIVITIES					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.85**
Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$15.14**
C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$18.57**
Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$18.11**
Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$18.11**
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.85**

Collocation Services

Arkansas

VIRTUAL COLLOCATION
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**	**$33.99**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**	**$61.18**	
Storage Cabinte - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F66**	**$33.99**	
Storage Cabinte - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F67**	**$61.18**	
EQUIPMENT BAYS				
Equipment Bay Standard	Per Standard Bay (CLEC Provides)			
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)			
COMMON SYSTEMS				
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**	**$14.96**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**	**$26.92**	
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRLJX**		**$565.85**
DC Power Engineering	Per Application	**NRLFU**		**$664.35**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)			
Power Cable and Infrastructure:				
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**	**$0.74**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)			
40 Amp	Per Four Power Cables or Quad (CLEC Provides)			
50 Amp	Per Four Power Cables or Quad (CLEC Provides)			
Equipment Grounding:				
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**	**$0.52**	
POWER CONSUMPTION				
DC Power Usage	Per Amp	**S8F78**	**$8.96**	
FIBER CABLE PLACEMENT				
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**	**$8.25**	**$2,255.50**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**	**$15.25**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Survey				
PROJECT MANAGEMENT				
INITIAL				
Application Processing	Per CLEC Application	**NRL1U**		**$438.44**
Project Coordination	Per CLEC Application	**NRL59**		**$2,987.03**
AUGMENT				

		Collocation Services				
	Application Processing	Per CLEC Application Augment	**NRL56**			**$325.21**
	Project Coordination	Per CLEC Application Augment	**NRL5Z**			**$1,354.27**
TIME SENSITIVE ACTIVITIES						
TRAINING						
	Communication Technician	Per 1/2 Hour	**NRLJY**			**$30.28**
	C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$37.14**
	Power Engineer	Per 1/2 Hour	**NRLNQ**			**$36.21**
	Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$36.21**
EQUIPMENT MAINTENANCE COST						
	Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$15.14**
EQUIPMENT EVALUATION COST						
	Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$36.21**
CONSTRUCTION COORDINATION						
	Communication Technician	Per 1/2 Hour	**NRLVD**			**$30.28**
TEST & ACCEPTANCE						
	Communication Technician	Per 1/2 Hour	**NRLVD**			**$30.28**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWF**			**$1,076.42**
	Cable Installation	Per Arrangement				
	Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$1.95**	**$165.64**
	Includes Rack & Maintenance-Voice Gra	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$1.95**	**$165.64**
	Includes Rack & Maintenance-Voice Gra	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$188.04**	**$4,806.53**
	Includes Rack & Maintenance - DS1 - DC	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$2.18**	**$448.95**
	Includes Rack & Maintenance - DS1 - DS	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$98.13**	**$3,193.50**
	Includes Rack & Maintenance- DS3 - DC	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$0.99**	**$158.83**
	Includes Rack & Maintenance - DS3 - DS	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$5.19**	**$128.26**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRLWG**			**$859.13**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.29**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.19**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.24**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.58**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.05**	**$14.40**
	Bits Timing	Per two circuits	**S8F7Z**		**$2.22**	**$679.02**

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
2		**UNBUNDLED NETWORK ELEMENTS**							
3		Local Loops		Disconnect Loop from inside wiring, per NID	NRBND	None	$ 68.35	$ 34.15	
4				2-Wire Analog Zone 1 (Rural)	U21	$ 71.05	$ 41.05	$ 16.50	
5				2-Wire Analog Zone 2 (Suburban)	U21	$ 31.60	$ 41.05	$ 16.50	
6				2-Wire Analog Zone 3 (Urban)	U21	$ 18.75	$ 41.05	$ 16.50	
7				Conditioning for dB loss from 8db to 5db	UL2	$ 7.60	$ 48.55	$ 18.20	
8				4-Wire Analog Zone 1(Rural)	U4H	$ 145.50	$ 282.20	$ 107.95	
9				4-Wire Analog Zone 2 (Suburban)	U4H	$ 64.80	$ 282.20	$ 107.95	
10				4-Wire Analog Zone 3 (Urban)	U4H	$ 38.80	$ 282.20	$ 107.95	
11				2-Wire Digital Zone 1(Rural)	U2Q	$ 119.95	$ 126.65	$ 66.40	
12				2-Wire Digital Zone 2 (Suburban)	U2Q	$ 59.95	$ 126.65	$ 66.40	
13				2-Wire Digital Zone 3 (Urban)	U2Q	$ 42.55	$ 126.65	$ 66.40	
14				4-Wire Digital Zone 1(Rural)	U4D1X	$ 201.15	$ 299.10	$ 117.95	
15				4-Wire Digital Zone 2 (Suburban)	U4D1X	$ 153.35	$ 299.10	$ 117.95	
16				4-Wire Digital Zone 3 (Urban)	U4D1X	$ 131.85	$ 299.10	$ 117.95	
17				4-Wire Digital Zone 1(Rural)	U4D1X	$ 201.15	$ 299.10	$ 117.95	
18				4-Wire Digital Zone 2 (Suburban)	U4D1X	$ 153.35	$ 299.10	$ 117.95	
19				4-Wire Digital Zone 3 (Urban)	U4D1X	$ 131.85	$ 299.10	$ 117.95	
20				DS3 Loop Zone 1 (Rural)	U4D3X	ICB	$ 876.30	$ 379.52	
21				DS3 Loop Zone 2 (Suburban)	U4D3X	$ 1,028.05	$ 876.30	$ 379.52	
22				DS3 Loop Zone 3 (Urban)	U4D3X	$ 783.80	$ 876.30	$ 379.52	
23				OC3/3c Loop Zone 1 (Rural)	U6LTX	$ 642.47	$ 711.55	$ 321.46	
24				OC3/3c Loop Zone 2 (Suburban)	U6LTX	$ 671.26	$ 711.55	$ 321.46	
25				OC3/3c Loop Zone 3 (Urban)	U6LTX	$ 684.03	$ 711.55	$ 321.46	
26				OC12/12c Loop Zone 1 (Rural)	U6LUX	$ 2,129.92	$ 711.55	$ 321.46	
27				OC12/12c Loop Zone 2 (Suburban)	U6LUX	$ 2,084.92	$ 711.55	$ 321.46	
28				OC12/12c Loop Zone 3 (Urban)	U6LUX	$ 2,022.41	$ 711.55	$ 321.46	
29				OC48/48c Loop Zone 1 (Rural)	U6LVX	$ 7,843.18	$ 711.55	$ 321.46	
30				OC48/48c Loop Zone 2 (Suburban)	U6LVX	$ 7,261.71	$ 711.55	$ 321.46	
31				OC48/48c Loop Zone 3 (Urban)	U6LVX	$ 6,456.37	$ 711.55	$ 321.46	
32		DSL Capable Loops							
33		2-Wire Digital Loop ISDN/IDSL		*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 1 (Rural)	U2Q	See 2-Wire Digital above	See 2-Wire Digital above	See 2-Wire Digital above	
34				*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 2 (Suburban)	U2Q	See 2-Wire Digital above	See 2-Wire Digital above	See 2-Wire Digital above	
35				*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 3 (Urban)	U2Q	See 2-Wire Digital above	See 2-Wire Digital above	See 2-Wire Digital above	
36		2-Wire xDSL Loop		*PSD #1 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLAX	$ 71.05	$ 41.05	$ 16.50	
37				*PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLAX	$ 31.60	$ 41.05	$ 16.50	
38				*PSD #1 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLAX	$ 18.75	$ 41.05	$ 16.50	
39				*PSD #2 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLCX	$ 71.05	$ 41.05	$ 16.50	
40				*PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLCX	$ 31.60	$ 41.05	$ 16.50	
41				*PSD #2 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLCX	$ 18.75	$ 41.05	$ 16.50	
42				*PSD #3 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLBX	$ 71.05	$ 41.05	$ 16.50	
43				*PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLBX	$ 31.60	$ 41.05	$ 16.50	
44				*PSD #3 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLBX	$ 18.75	$ 41.05	$ 16.50	
45				*PSD #4 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLDX	$ 71.05	$ 41.05	$ 16.50	
46				*PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLDX	$ 31.60	$ 41.05	$ 16.50	
47				*PSD #4 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLDX	$ 18.75	$ 41.05	$ 16.50	
48				*PSD #5 - 2-Wire xDSL Loop - Zone 1 (Rural)	U2F	$ 71.05	$ 41.05	$ 16.50	
49				*PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)	U2F	$ 31.60	$ 41.05	$ 16.50	
50				*PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)	U2F	$ 18.75	$ 41.05	$ 16.50	
51				*PSD #7 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLFX	$ 71.05	$ 41.05	$ 16.50	
52				*PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLFX	$ 31.60	$ 41.05	$ 16.50	
53				*PSD #7 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLFX	$ 18.75	$ 41.05	$ 16.50	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
54		4-Wire xDSL Loop		*PSD #3 - 4-Wire xDSL Loop - Zone 1 (Rural)	4SL1X	$ 145.50	$ 282.20	$ 107.95	
55				*PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)	4SL1X	$ 64.80	$ 282.20	$ 107.95	
56				*PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)	4SL1X	$ 38.80	$ 282.20	$ 107.95	
57				*** USOCS used for inventory purpose only**					
58									
59		**IDSL Capable Loops**		IDSL Loop Zone 1 (Rural)	UY5FX	$ 119.95	$ 126.65	$ 66.40	
60				IDSL Loop Zone 2 (Suburban)	UY5FX	$ 59.95	$ 126.65	$ 66.40	
61				IDSL Loop Zone 3 (Urban)	UY5FX	$ 42.55	$ 126.65	$ 66.40	
62									
63		HFPL Loop	**	HFPL Loop - Zone 1 (Rural)	ULPPX	$ 35.53	N/A	N/A	
64			**	HFPL Loop - Zone 2 (Suburban)	ULPPX	$ 15.80	N/A	N/A	
65			**	HFPL Loop - Zone 3 (Urban)	ULPPX	$ 9.38	N/A	N/A	
66		Loop Qualification Process		Loop Qualification Process - Mechanized	NR98U	N/A	$ 0.10	N/A	
67				Loop Qualification Process - Manual	NRBXU	N/A	$ 84.52	N/A	
68				Loop Qualification Process - Detailed Manual	NR98Y	N/A	TBD	N/A	
69		HFPL Splitter	**	SBC owned splitter--line at a time	MYQXB	$ 1.14	N/A	N/A	
70		DSL Conditioning Options		Removal of Repeaters	NRBXV	None	$ 353.30	$ 16.80	
71				Incremental Removal of Repeater (> than 17.5 Kft.same location/same cable)	NRBNL	None	$ 353.30	$ 16.80	
72				Incremental Additional Removal of Repeater (> than 17.5 Kft.same location/different cable)	NRBNP	None	$ 138.30	$ 16.80	
73				Removal of Excessive Bridged Taps and Repeaters	NRBXH	None	$ 901.85	$ 47.20	
74				Incremental Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same location/same cable)	NRBTV	None	$ 618.00	$ 32.00	
75				Incremental Additional Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same location/different cable)	NRBTW	None	$ 235.10	$ 32.00	
76				Removal of Excessive Bridged Taps	NRBXW	None	$ 593.55	$ 30.40	
77				Incremental Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/same cable)	NRBNK	None	$ 296.75	$ 15.20	
78				Incremental Additional Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/different cable)	NRBNN	None	$ 96.80	$ 15.20	
79				Removal of Excessive Bridged Taps and Load Coils	NRBXF	None	$ 1,474.95	$ 53.00	
80				Incremental Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same location/same Cable)	NRBM8	None	$ 601.35	$ 22.70	
81				Incremental Additional Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same location/different Cable)	NRBM9	None	$ 233.15	$ 22.70	
82				Removal of Load Coils	NRBXZ	None	$ 971.60	$ 22.60	
83				Incremental Removal of Load Coil (> than 17.5 Kft.same location/same Cable)	NRBNJ	None	$ 323.85	$ 7.15	
84				Incremental Additional Removal of Load Coil (> than 17.5 Kft.same location/different Cable)	NRBNH	None	$ 136.36	$ 7.15	
85									
86		**Conditioning - REMOVAL OF ALL BRIDGED TAP -**							
87				xDSL Loops From 12Kft to 17.5Kft in Length					
88				Removal of All Bridged Taps	MRMRP	None	$ 908.86	NA	
89									
90				xDSL Loops From 0Kft to 17.5Kft in Length					
91				Removal of Non-Excessive Bridged Tap	NRMRJ	None	$ 351.08	NA	
92									
93				xDSL Loops Greater Than 17.5Kft in Length					
94				Incremental Removal of All Bridged Tap > 17.5Kft (per Occurrence)	NRMRM	None	$ 351.08	NA	
95									
96				xDSL Loops Greater Than 17.5Kft in Length					
97				Incremntal Removal of Non-Excessive Bridged Tap > 17.5Kft (per Occurrence)	NRMRS	None	$ 351.08	NA	
98									

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
99									
100		DSL Cross Connects		DSL Shielded Loop to Collocation	UXRRX	$ 0.95	$ 137.85	TBD	
101				2-Wire DSL Non-Shielded Cross Connect to Collocation	UCX92	None	$ 65.14	$ 28.51	
102				4-Wire DSL Non-Shielded Cross Connect to Collocation	UCX94	None	$ 77.29	$ 39.81	
103			**	#HFPL Cross Connect - CLEC Owned Non-Integrated	UKCGE	$ 0.51	$ 66.49	$ 39.12	
104			**	#HFPL Cross Connect - CLEC Owned-Integrated	UKCGD	$ 0.51	$ 66.49	$ 39.12	
105			**	#HFPL Cross Connect - SBC Owned	UKCGX	$ 0.51	$ 76.53	$ 45.96	
106				# The price assumes all Central Office cross-connects required to provision the HFPL product					
107		HFPL OSS Charge	**	HFPL OSS Charge - Per Line	UM3	$ 0.61	N/A	N/a	
108		HFPL (LST)		Line & Station Transfer	under development	N/A	TBD	TBD	
109		Loop Cross Connects		2-Wire Analog Loop to Collocation	UCXC2	$ 1.57	$ 80.63	$ 76.76	
110				2-Wire Analog Loop to Collocation (without testing)	UCXD2	None	$ 65.14	$ 28.51	
111				4-Wire Analog Loop to Collocation	UCXC4	$ 3.13	$ 95.45	$ 91.58	
112				4-Wire Analog Loop to Collocation (without testing)	UCXD4	None	$ 77.29	$ 39.81	
113				2-Wire Digital Loop to Collocation	(UCXC2) under development	$ 1.57	$ 80.63	$ 76.76	
114				2-Wire Digital Loop to Collocation (without testing)	(UCXD2) under development	None	$ 65.14	$ 28.51	
115				4-Wire Digital Loop to Collocation	**UDLY4**	$ 8.43	$ 95.45	$ 91.58	
116				DS3 C.O. Cross Connect to Collocation	UCXBX	$ 18.69	$ 176.43	$ 110.47	
117		Sub-loop Unbundling		MDF to ECS subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAM	$ 10.51	None	None	
118				MDF to ECS subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAM	$ 9.79	None	None	
119				MDF to ECS subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAM	$ 9.91	None	None	
120				MDF to SAI subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAN	$ 7.37	None	None	
121				MDF to SAI subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAN	$ 7.93	None	None	
122				MDF to SAI subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAN	$ 8.12	None	None	
123				MDF to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAO	$ 30.84	None	None	
124				MDF to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAO	$ 18.93	None	None	
125				MDF to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAO	$ 13.81	None	None	
126				ECS to SAI subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAP	$ 1.35	None	None	
127				ECS to SAI subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAP	$ 1.14	None	None	
128				ECS to SAI subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAP	$ 1.52	None	None	
129				ECS to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAQ	$ 24.81	None	None	
130				ECS to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAQ	$ 12.13	None	None	
131				ECS to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAQ	$ 7.22	None	None	
132				ECS to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAR	$ 29.01	None	None	
133				ECS to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAR	$ 16.03	None	None	
134				ECS to NID subloop charge 2-Wire-Analog Zone 3 (Urban)	U6LAR	$ 11.03	None	None	
135				SAI to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAS	$ 24.05	None	None	
136				SAI to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAS	$ 11.47	None	None	
137				SAI to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAS	$ 6.20	None	None	
138				SAI to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAT	$ 28.25	None	None	
139				SAI to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAT	$ 15.36	None	None	
140				SAI to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAT	$ 10.01	None	None	
141				Terminal to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAU	$ 4.32	None	None	
142				Terminal to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAU	$ 4.02	None	None	
143				Terminal to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAU	$ 3.93	None	None	
144				MDF to ECS subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEM	$ 27.82	None	None	
145				MDF to ECS subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEM	$ 26.82	None	None	
146				MDF to ECS subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEM	$ 26.80	None	None	
147				MDF to SAI subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEN	$ 18.25	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
148				MDF to SAI subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEN	$ 20.22	None	None	
149				MDF to SAI subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEN	$ 20.13	None	None	
150				MDF to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEO	$ 65.19	None	None	
151				MDF to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEO	$ 42.20	None	None	
152				MDF to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEO	$ 31.52	None	None	
153				ECS to SAI subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEP	$ 2.69	None	None	
154				ECS to SAI subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEP	$ 2.28	None	None	
155				ECS to SAI subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEP	$ 3.04	None	None	
156				ECS to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEQ	$ 49.63	None	None	
157				ECS to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEQ	$ 24.26	None	None	
158				ECS to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEQ	$ 14.44	None	None	
159				ECS to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LER	$ 58.02	None	None	
160				ECS to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LER	$ 32.06	None	None	
161				ECS to NID subloop charge 4-Wire-Analog Zone 3 (Urban)	U6LER	$ 22.06	None	None	
162				SAI to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LES	$ 48.10	None	None	
163				SAI to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LES	$ 22.93	None	None	
164				SAI to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LES	$ 12.40	None	None	
165				SAI to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LET	$ 56.49	None	None	
166				SAI to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LET	$ 30.73	None	None	
167				SAI to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LET	$ 20.02	None	None	
168				Terminal to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEU	$ 8.64	None	None	
169				Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEU	$ 8.04	None	None	
170				Terminal to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEU	$ 7.87	None	None	
171				MDF to ECS subloop charge 2-Wire DSL Zone 1 (Rural)	under development	$ 15.39	None	None	
172				MDF to ECS subloop charge 2-Wire DSL Zone 2 (Suburban)	under development	$ 13.64	None	None	
173				MDF to ECS subloop charge 2-Wire DSL Zone 3 (Urban)	under development	$ 8.67	None	None	
174				MDF to SAI subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCN	$ 15.97	None	None	
175				MDF to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCN	$ 14.11	None	None	
176				MDF to SAI subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCN	$ 9.12	None	None	
177				MDF to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCO	$ 39.44	None	None	
178				MDF to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCO	$ 25.10	None	None	
179				MDF to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCO	$ 14.82	None	None	
180				ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCP	$ 1.35	None	None	
181				ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCP	$ 1.13	None	None	
182				ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCP	$ 1.47	None	None	
183				ECS to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCQ	$ 24.82	None	None	
184				ECS to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCQ	$ 12.13	None	None	
185				ECS to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCQ	$ 7.17	None	None	
186				ECS to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCR	$ 29.01	None	None	
187				ECS to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCR	$ 16.02	None	None	
188				ECS to NID subloop charge 2-Wire-DSL Zone 3 (Urban)	U6LCR	$ 10.98	None	None	
189				SAI to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCS	$ 24.05	None	None	
190				SAI to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCS	$ 11.46	None	None	
191				SAI to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCS	$ 6.15	None	None	
192				SAI to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCT	$ 28.25	None	None	
193				SAI to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCT	$ 15.36	None	None	
194				SAI to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCT	$ 9.96	None	None	
195				Terminal to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCU	$ 4.32	None	None	
196				Terminal to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCU	$ 4.02	None	None	
197				Terminal to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCU	$ 3.93	None	None	
198				MDF to ECS subloop charge 4-Wire DSL Zone 1 (Rural)	Pending	$ 30.77	None	None	
199				MDF to ECS subloop charge 4-Wire DSL Zone 2 (Suburban)	Pending	$ 27.29	None	None	
200				MDF to ECS subloop charge 4-Wire DSL Zone 3 (Urban)	Pending	$ 17.34	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
201				MDF to SAI subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGN	$ 31.94	None	None	
202				MDF to SAI subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGN	$ 28.22	None	None	
203				MDF to SAI subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGN	$ 18.25	None	None	
204				MDF to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGO	$ 78.88	None	None	
205				MDF to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGO	$ 50.21	None	None	
206				MDF to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGO	$ 29.64	None	None	
207				ECS to SAI subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGP	$ 2.70	None	None	
208				ECS to SAI subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGP	$ 2.27	None	None	
209				ECS to SAI subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGP	$ 2.94	None	None	
210				ECS to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	UL6GQ	$ 49.63	None	None	
211				ECS to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	UL6GQ	$ 24.25	None	None	
212				ECS to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	UL6GQ	$ 14.34	None	None	
213				ECS to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGR	$ 58.03	None	None	
214				ECS to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGR	$ 32.05	None	None	
215				ECS to NID subloop charge 4-Wire-DSL Zone 3 (Urban)	U6LGR	$ 21.96	None	None	
216				SAI to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGS	$ 48.10	None	None	
217				SAI to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGS	$ 22.92	None	None	
218				SAI to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGS	$ 12.30	None	None	
219				SAI to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGT	$ 56.50	None	None	
220				SAI to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGT	$ 30.72	None	None	
221				SAI to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGT	$ 19.92	None	None	
222				Terminal to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGU	$ 8.64	None	None	
223				Terminal to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGU	$ 8.04	None	None	
224				Terminal to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGU	$ 7.87	None	None	
225				MDF to ECS Subloop Charge 2-Wire ISDN Zone 1 (Rural)	U6LBM	$ 23.39	None	None	
226				MDF to ECS Subloop Charge 2-Wire ISDN Zone 2 (Suburban)	U6LBM	$ 21.90	None	None	
227				MDF to ECS Subloop Charge 2-Wire ISDN Zone 3 (Urban)	U6LBM	$ 21.88	None	None	
228				MDF to SAI subloop charge 2-Wire ISDN Zone 1 (Rural)	Pending	$ 14.02	None	None	
229				MDF to SAI Subloop Charge 2-Wire ISDN Zone 2 (Suburban)	Pending	$ 15.22	None	None	
230				MDF to SAI Subloop Charge 2-Wire ISDN Zone 3 (Urban)	Pending	$ 14.79	None	None	
231				MDF to Terminal subloop charge 2-Wire ISDN Zone 1 (Rural)	Pending	$ 37.49	None	None	
232				MDF to Terminal Subloop Charge 2-Wire ISDN Zone 2 (Suburban)	Pending	$ 26.21	None	None	
233				MDF to Terminal Subloop Charge 2-Wire ISDN Zone 3 (Urban)	Pending	$ 20.49	None	None	
234				MDF to RT Subloop Charge 2-Wire DS1 Zone 1 (Rural)	U6L1M	$ 58.11	None	None	
235				MDF to RT Subloop Charge 2-Wire DS1 Zone 2 (Suburban)	U6L1M	$ 53.31	None	None	
236				MDF to RT Subloop Charge 2-Wire DS1 Zone 3 (Urban)	U6L1M	$ 50.31	None	None	
237				MDF to RT Subloop Charge-DS3 Zone 1 (Rural)	U6L3M	$ 563.17	None	None	
238				MDF to RT Subloop Charge-DS3 Zone 2 (Suburban)	U6L3M	$ 579.12	None	None	
239				MDF to RT Subloop Charge-DS3 Zone 3 (Urban)	U6L3M	$ 510.51	None	None	
240		Sub-loop Unbundling Cross Connect		Subloop Cross Connect 2-Wire Analog Central Office Originating	UKCU2	None	$ 197.29	$ 75.47	
241				Subloop Cross Connect 2-Wire Analog Non-Central Office Originating	UKCV2	None	$ 258.04	$ 97.80	
242				Subloop Cross Connect 4-Wire Analog Central Office Originating	UKCU4	None	$ 198.19	$ 76.35	
243				Subloop Cross Connect 4-Wire Analog Non-Central Office Originating	UKCV4	None	$ 258.93	$ 98.70	
244				Subloop Cross Connect 2-Wire DSL Central Office Originating	UKCY2	None	$ 197.29	$ 75.47	
245				Subloop Cross Connect 2-Wire DSL Non-Central Office Originating	UKCZ2	None	$ 258.04	$ 97.80	
246				Subloop Cross Connect 4-Wire DSL Central Office Originated	UKCY4	None	$ 198.19	$ 76.35	
247				Subloop Cross Connect 4-Wire DSL Non-Central Office Originating	UKCZ4	None	$ 258.93	$ 98.70	
248				Subloop Cross Connect 2-Wire Digital (ISDN) Central Office Originating	UKC12	None	$ 224.92	$ 84.98	
249				Subloop Cross Connect DS1 Central Office Originating	UKC3X	None	$ 648.87	$ 323.96	
250				Subloop Cross Connect DS3 Central Office Originating	UKC5X	None	$ 740.64	$ 354.70	
251		Cross Connects to Point of Access (POA)		2-wire Analog Loop to POA - Method 1	UXRA1	$ 0.95	$ 105.70	$ 69.40	
252				2-wire Analog Loop to POA - Method 2	UXRA2	$ 1.05	$ 105.70	$ 69.40	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
253				2-wire Analog Loop to POA - Method 3	UXRA3	$ 1.05	$ 105.70	$ 69.40	
254				4-wire Analog Loop to POA - Method 1	UXRB1	$ 1.30	$ 119.40	$ 84.20	
255				4-wire Analog Loop to POA - Method 2	UXRB2	$ 1.35	$ 119.40	$ 84.20	
256				4-wire Analog Loop to POA - Method 3	UXRB3	$ 1.35	$ 119.40	$ 84.20	
257				2-wire Digital Loop to POA - Method 1	UXRC1	$ 0.95	$ 105.70	$ 69.40	
258				2-wire Digital Loop to POA - Method 2	UXRC2	$ 1.05	$ 105.70	$ 69.40	
259				2-wire Digital Loop to POA - Method 3	UXRC3	$ 1.05	$ 105.70	$ 69.40	
260				4-wire Digital Loop to POA - Method 1	UXRD1	$ 1.30	$ 162.75	$ 96.80	
261				4-wire Digital Loop to POA - Method 2	UXRD2	$ 1.35	$ 162.75	$ 96.80	
262				4-wire Digital Loop to POA - Method 3	UXRD3	$ 1.35	$ 162.75	$ 96.80	
263				Analog Line Port to POA - Method 1	UXRE1	$ 0.95	$ 84.15	$ 53.35	
264				Analog Line Port to POA - Method 2	UXRE2	$ 1.05	$ 84.15	$ 53.35	
265				Analog Line Port to POA - Method 3	UXRE3	$ 1.05	$ 84.15	$ 53.35	
266				ISDN BRI Line Port to POA - Method 1	UXRL1	$ 1.30	$ 93.90	$ 64.00	
267				ISDN BRI Line Port to POA - Method 2	UXRL2	$ 1.35	$ 93.90	$ 64.00	
268				ISDN BRI Line Port to POA - Method 3	UXRL3	$ 1.35	$ 93.90	$ 64.00	
269				ISDN PRI Trunk Port to POA - Method 1	UXRM1	$ 1.30	$ 139.25	$ 109.35	
270				ISDN PRI Trunk Port to POA - Method 2	UXRM2	$ 1.35	$ 139.25	$ 109.35	
271				ISDN PRI Trunk Port to POA - Method 3	UXRM3	$ 1.35	$ 139.25	$ 109.35	
272				Analog DID Trunk Port to POA - Method 1	UXRH1	TBD	TBD	TBD	
273				Analog DID Trunk Port to POA - Method 2	UXRH2	TBD	TBD	TBD	
274				Analog DID Trunk Port to POA - Method 3	UXRH3	TBD	TBD	TBD	
275				DS1 Trunk Port to POA - Method 1	UXRK1	TBD	TBD	TBD	
276				DS1 Trunk Port to POA - Method 2	UXRK2	TBD	TBD	TBD	
277				DS1 Trunk Port to POA - Method 3	UXRK3	TBD	TBD	TBD	
278				Unbundled Dedicated Transport to POA: DS1 - Method 1	UXRQ1	$ 10.85	N/A	N/A	
279				Unbundled Dedicated Transport to POA: DS1 - Method 2	UXRQ2	$ 10.95	N/A	N/A	
280				Unbundled Dedicated Transport to POA: DS1 - Method 3	UXRQ3	$ 10.95	N/A	N/A	
281				Unbundled Dedicated Transport to POA: DS3 - Method 1	Pending	ICB	ICB	ICB	
282				Unbundled Dedicated Transport to POA: DS3 - Method 2	Pending	ICB	ICB	ICB	
283				Unbundled Dedicated Transport to POA: DS3 - Method 3	Pending	ICB	ICB	ICB	
284				Unbundled Dedicated Transport to POA: OC3 - Method 1	Pending	ICB	ICB	ICB	
285				Unbundled Dedicated Transport to POA: OC3 - Method 2	Pending	ICB	ICB	ICB	
286				Unbundled Dedicated Transport to POA: OC3 - Method 3	Pending	ICB	ICB	ICB	
287				Unbundled Dedicated Transport to POA: OC12 - Method 1	Pending	ICB	ICB	ICB	
288				Unbundled Dedicated Transport to POA: OC12 - Method 2	Pending	ICB	ICB	ICB	
289				Unbundled Dedicated Transport to POA: OC12 - Method 3	Pending	ICB	ICB	ICB	
290				Unbundled Dedicated Transport to POA: OC48 - Method 1	Pending	ICB	ICB	ICB	
291				Unbundled Dedicated Transport to POA: OC48 - Method 2	Pending	ICB	ICB	ICB	
292				Unbundled Dedicated Transport to POA: OC48 - Method 3	Pending	ICB	ICB	ICB	
293		Local Switching		Local Switching-Per Originating or Terminating MOU Zone 1(Rual)	ZZULS	$ 0.002352	None	None	
294				Local Switching-Per Originating or Terminating MOU Zone 2(Suburban)	ZZULS	$ 0.006137	None	None	
295				Local Switching-Per Originating or Terminating MOU Zone 3(Urban)	ZZULS	$ 0.004586	None	None	
296				Local Switching-SS7 Signaling per call	ZZUU7	$ 0.0010054	None	None	
297		Customized Routing		Customized Routing	under development	ICB	ICB	ICB	
298		Customized Routing UNE AIN		Per query per customer line	ZZURO	$ 0.0071320	None	None	
299		Switch Ports		Analog Line Port	UYP	$ 2.75	$ 93.00	$ 83.45	
300				ISDN BRI Line Port	U1P	$ 6.25	$ 15.10	$ 8.25	
301				ISDN PRI Line Port	UJP	$ 195.95	$ 502.15	$ 230.45	
302				Analog DID Trunk Port	U5P	$ 24.20	$ 168.20	$ 168.20	
303				DS1 Trunk Port	U9Z	$ 251.90	$ 384.50	$ 283.55	
304				Optional Calling Area (Two-way EAS) Additive	OPXEX	$ 24.00	None	None	
305		Switch Port Cross Connects		Analog Line Port to Collocation	under development	TBD	TBD	TBD	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
306				Analog DID Trunk Port to Collocation	under development	TBD	TBD	TBD	
307				ISDN BRI Line Port to Collocation	under development	TBD	TBD	TBD	
308				ISDN PRI Trunk Port to Collocation	under development	TBD	TBD	TBD	
309				DS1 Trunk Port to Collocation	(UCXD2) under development	TBD	TBD	TBD	
310		Feature Activation per Analog Line Port Type		Call Waiting	ESX	None	$ 2.55	None	
311				Call Waiting ID	NWT	None	$ 2.55	None	
312				Call Waiting ID Options (for end user Type 2.5 CPE)	NWL	None	$ 2.55	None	
313				Call Forwarding Variable	ESM	None	$ 2.55	None	
314				Call Forwarding Busy Line	EVB	None	$ 2.55	None	
315				Call Forwarding Don't Answer	EVD	None	$ 2.55	None	
316				Call Forwarding Busy Line Don't Answer	E5E	None	$ 2.55	None	
317				Call Transfer Disconnect	FG3	None	$ 2.55	None	
318				Simultaneous Call Forwarding	ESD	None	$ 2.55	None	
319				Remote Access to Call Forwarding	RC3	None	$ 2.55	None	
320				Three-Way Calling	ESC	None	$ 2.55	None	
321				Speed Calling 8	ESL	None	$ 2.55	None	
322				Speed Calling 30	ESF	None	$ 2.55	None	
323				Auto Callback/Auto Redial	NSQ	None	$ 2.55	None	
324				Distinctive Ring/Priority Call	NSK	None	$ 2.55	None	
325				Selective Call Rejection/Call Blocker	NSY	None	$ 2.55	None	
326				Auto Recall/Call Return	NSS	None	$ 2.55	None	
327				Selective Call Forwarding	NCE	None	$ 2.55	None	
328				Calling # Delivery	NSD	None	$ 2.55	None	
329				CNAM Delivery	NMP	None	$ 2.55	None	
330				Calling Number/Name Delivery Blocking/Per Ln Block	NBJ	None	$ 2.55	None	
331				Calling Number/Name Blocking	NSG	None	$ 2.55	None	
332				Anonymous Call Rejection	AYK	None	$ 2.55	None	
333				Customer Alerting Enablement	AWS	None	$ 2.55	None	
334				Toll Restriction	DH2	None	$ 2.55	None	
335				International Direct Dialing Blocking	NR4BK	None	$ 2.55	None	
336		Analog Line Port Features/per arrangement		Personalized Ring	DRS	None	$ 6.05	None	
337				Personalized Ring - DN1	DRS1X	None	$ 6.05	None	
338				Personalized Ring - DN2	DRS2X	None	$ 6.05	None	
339				Hunting Arrangement	NR931	None	$ 31.20	None	
340		Analog Line Port Features Activation per successful occurrence		Call Trace (per feature per port)	NST	None	$ 2.55	None	
341				Call Trace (per successful occurrence per port)	ZZUCL	$ 6.35	None	None	
342				Usage sensitive Call Return (per feature per port)	NV9	None	$ 2.55	None	
343				Usage sensitive Call Return(per occurrence)	ZZURE	$ 0.05	None	None	
344				Usage sensitive Auto ReDial (per feature per port)	NV8	None	$ 2.55	None	
345				Usage sensitive Auto ReDial (per occurrence)	ZZUAR	$ 0.05	None	None	
346				Usage sensitive Three Way Calling (per feature per port)	3UY	None	$ 2.55	None	
347				Usage sensitive Three Way Calling (per occurrence)	ZZU3W	$ 0.05	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
348		ISDN BRI Basic/BRI Centrex-like & PRI Trunk Side		CSV/CSD per B channel	STHXX	None	$ 18.55	None	
349				Additional Call Offering for CSV per B Channel	NCO	None	$ 5.90	None	
350				Call Forwarding Don't Answer per B Channel	NQ6	None	$ 5.90	None	
351				Call Forwarding Variable per B Channel	NVF	None	$ 5.90	None	
352				Three-way Conference Calling per B Channel	NZ3	None	$ 5.90	None	
353		ISDN BRI Port Features Package		Basic EKTS per B Channel	FPG1X	None	$ 15.35		
354				CACH EKTS per B Channnel	EFV1X	None	$ 18.45	None	
355		ISDN BRI Basic Individual Port Features		Call Forwarding Interface Busy	NQ5	None	$ 5.90	None	
356				Calling Number Delivery	ZCN	None	$ 5.90	None	
357				Hunt Group for CSD	HTKPG	None	$ 5.90	None	
358				Hunt Group for CSV	GXH	None	$ 5.90	None	
359				Message Waiting Indicator	NZW	None	$ 5.90	None	
360				Secondary Only Telephone Number	DO6	None	$ 5.90	None	
361		ISDN PRI Trunk Side Features		Backup D Channel	ZPBXD	None	$ 62.10	None	
362				Calling Number Delivery	NXN	None	$ 2.55	None	
363				Dynamic Channel Allocation	CCZ	None	$ 12.50	None	
364		Analog Trunk Port DS1 Digital DID Trunk Port DIDTrunk Port Features		DID #s - Initial 100 #s	ND8	None	$ 178.00	None	
365				DID #s - Addtl.100 #s	ND9	None	$ 12.90	None	
366				DID #s - Initial 10 #s	NDZ	None	$ 173.90	None	
367				DID #s - Addtl. 10 #s	NDA	None	$ 8.80	None	
368		Centrex-like System Charges		System Establishment per serving office - Analog Only	SEPUX	None	$ 728.80	$ 728.80	
369				System Establishment per serving office - Analog/ISDN BRI Mix	SEPUY	None	$ 728.80	$ 728.80	
370				System Establishment per serving office - ISDN BRI Only	SEPUU	None	$ 289.05	$ 289.05	
371				System Subsequent Change per service office - Analog/ ISDN BRI mixed sys or BRI only Sys & Add ISDN to existing Analog only system	NR93X	None	$ 188.45	$ 188.45	
372				System Subsequent Conversion per serving office - Add Analog to existing ISDN BRI only system	NR93W	None	$ 523.10	$ 523.10	
373		Analog Line Port & BRI Line Port Centrex -Like Features		Auto Callback Calling/Business Group Callback	RGE	None	$ 5.90	None	
374				Call Forwarding Busy Line	GCE	None	$ 5.90	None	
375				Call Hold	6AB	None	$ 5.90	None	
376				Call Pickup	E3P	None	$ 5.90	None	
377				Call Transfer - All Calls	TF1PS	None	$ 5.90	None	
378				Class of Service Restr. - Fully	ERSFC	None	$ 5.90	None	
379				Class of Service Restr. - Semi	RQW	None	$ 5.90	None	
380				Class of Service Restr. - Toll	ERSPA	None	$ 5.90	None	
381				Consult. Hold	EBE	None	$ 5.90	None	
382				Dial Call Waiting	WDK	None	$ 5.90	None	
383				Directed Call Pickup - Non Barge in	69D	None	$ 5.90	None	
384				Directed Call Pickup - With Barge in	6MD	None	$ 5.90	None	
385				Distinctive Ring and Call Waiting Tone	DRJ	None	$ 5.90	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
386				Hunting Arrgmt - Basic	HRK	None	$ 5.90	None	
387				Hunting Arrgmt - Circular	HCK	None	$ 5.90	None	
388		Analog Line Port Centrex-Like Features		Standard feature initialization per analog port	NR935	None	$ 5.05	None	
389				Call Forwarding Variable/ Business Group Call Forwarding Variable	HWJ	None	$ 5.90	None	
390				Call Forwarding Don't Answer	69H	None	$ 5.90	None	
391				Call Waiting - Intragroup/ Business Group Call Forwarding Variable.	NGW	None	$ 5.90	None	
392				Call Waiting - Orig.	6SZ	None	$ 5.90	None	
393				Call Waiting - Term.	HUH	None	$ 5.90	None	
394				Speed Calling Personal	E18	None	$ 5.90	None	
395				Three Way Calling	ESCPS	None	$ 5.90	None	
396				Voice/Data Protection	D7N	None	$ 5.90	None	
397		BRI Line Port Centrex-Like Features		Standard feature initialization per ISDN BRI Port	NR936	None	$ 5.05	None	
398				Speed Calling Personal	NXG	None	$ 5.90	None	
399		Tandem Switching		Tandem Switching Per Minute Of Use	ZZUTA	$ 0.001665	None	None	
400		Blended Transport		Blended Transport Zone 1 (Rural)	ZZUBT	$ 0.001271	None	None	
401				Blended Transport Zone 2 (Suburban)	ZZUBT	$ 0.001021	None	None	
402				Blended Transport Zone 3 (Urban)	ZZUBT	$ 0.001020	None	None	
403		Common Transport		Common TransportTermination Per Minute of Use Zone 1 (Rural)	ZZUCT	$ 0.000534	None	None	
404				Common TransportTermination Per Minute of Use Zone 2 (Suburban)	ZZUCT	$ 0.000423	None	None	
405				Common TransportTermination Per Minute of Use Zone 3 (Urban)	ZZUCT	$ 0.000438	None	None	
406				Common TransportFacility Per Minute, Per Mile Zone 1 (Rural)	ZZUCT	$ 0.000034	None	None	
407				Common TransportFacility Per Minute, Per Mile Zone 2 (Suburban)	ZZUCT	$ 0.000014	None	None	
408				Common Transport Facility Per Minute, Per Mile Zone 3 (Urban)	ZZUCT	$ 0.000012	None	None	
409		Unbundled Dedicated Transport (UDT)		UDT-DS1 Entrance Facilities	UENHX	$ 165.00	$ 600.00	$ 456.00	
410				UDT-DS3 Entrance Facilities	UENJX	$ 1,850.00	$ 605.00	$ 496.00	
411				UDT-OC3 Entrance Facilities - Zone 1 Rural	UENKX	N/A	N/A	N/A	
412				UDT-OC3 Entrance Facilities - Zone 2 Suburban	UENKX	$ 801.26	$ 576.97	$ 316.20	
413				UDT-OC3 Entrance Facilities - Zone 3 Urban	UENKX	$ 783.72	$ 576.97	$ 316.20	
414				UDT-OC3 Entrance Facilities - Statewide Average	UENKX	$ 638.77	$ 576.97	$ 316.20	
415				UDT-OC12 Entrance Facilities - Zone 1 Rural	UENLX	N/A	N/A	N/A	
416				UDT-OC12 Entrance Facilities - Zone 2 Suburban	UENLX	$ 2,914.84	$ 576.97	$ 316.20	
417				UDT-OC12 Entrance Facilities - Zone 3 Urban	UENLX	$ 2,914.84	$ 576.97	$ 316.20	
418				UDT-OC12 Entrance Facilities - Statewide Average	UENLX	$ 2,342.02	$ 576.97	$ 316.20	
419				UDT-OC48 Entrance Facilities		ICB	ICB	ICB	
420				UDT-DS1 Interoffice Transport, First Mile	ULNHS	$ 50.00	$ 310.00	$ 220.00	
421				UDT-DS1 Interoffice Transport, Each Additional Mile	ULNHS	$ 16.80	None	None	
422				UDT-DS3 Interoffice Transport, First Mile	ULNJS	$ 815.00	$ 338.00	$ 236.00	
423				UDT-DS3 Interoffice Transport, Each Additional Mile	ULNJS	$ 118.00	None	None	
424				UDT-OC3 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNKS	NA	NA	NA	
425				UDT-OC3 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNKS	$ 1,923.90	ICB	ICB	
426				UDT-OC3 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNKS	$ 1,839.39	ICB	ICB	
427				UDT-OC3 Interoffice Transport, First Mile - Interzone	ULNKS	$ 1,633.99	ICB	ICB	
428				UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNKS	NA	NA	NA	
429				UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNKS	$ 177.48	None	None	
430				UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNKS	$ 167.58	None	None	
431				UDT-OC3 Interoffice Transport, Each Additional Mile - Interzone	ULNKS	$ 91.03	None	None	
432				UDT-OC12 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNLS	N/A	N/A	N/A	
433				UDT-OC12 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNLS	$ 6,488.57	ICB	ICB	
434				UDT-OC12 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNLS	$ 6,731.17	ICB	ICB	
435				UDT-OC12 Interoffice Transport, First Mile - Interzone	ULNLS	$ 5,743.11	ICB	ICB	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
436				UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNLS	N/A	N/A	N/A	
437				UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNLS	$ 677.09	None	None	
438				UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNLS	$ 670.33	None	None	
439				UDT-OC12 Interoffice Transport, Each Additional Mile - Interzone	ULNLS	$ 364.12	None	None	
440				UDT-OC48 Interoffice Transport, First Mile	ULNNS	ICB	ICB	ICB	
441				UDT-OC48 Interoffice Transport, Each Additional Mile	ULNNS	ICB	ICB	ICB	
442		Dedicated Transport Cross Connect		DS1 to Collocation	UCXHX	$ 8.45	$ 95.45	$ 91.60	
443				DS3 to Collocation	UCXJX	ICB	ICB	ICB	
444				OC3 to Collocation	UCXKX	$ 2.13	$ 51.90	$ 51.90	
445				OC12 to Collocation	UCXLX	$ 2.13	$ 51.90	$ 51.90	
446				OC48 to Collocation	UCXNX	$ 2.13	$ 51.90	$ 51.90	
447		Network Reconfiguration Service		DSO DS1 Port	UDUDX	$ 45.14	$ 43.00	None	
448				DSO DS3 Port	(UDU3X) under development	$ 490.05	$ 32.00	None	
449				DCS Establishment	SEPU3	None	$ 1,722.00	None	
450				Database Modification	NR9U4	None	$ 80.00	None	
451		Multiplexing		DS1 to VG	UM4BX	$ 180.00	$ 260.00	$ 161.00	
452				DS3 to DS1	UM4AX	$ 815.00	$ 1,372.00	$ 813.00	
453				OC-3 to 1-84 DS1s	UM4DX	$ 569.78	$ 195.00	$ 91.23	
454				OC-3 to 1-3 DS3	UM4EX	$ 369.33	$ 235.35	$ 132.54	
455				OC-12 to 1-12 DS3	UM4FX	$ 659.72	$ 235.35	$ 132.54	
456				OC-12 to 1-4 OC-3/OC-3	UMULX	$ 637.30	$ 327.81	$ 211.64	
457		Dark Fiber		Dark Fiber -Interoffice per strand	ULYCX	$ 40.13	$ 1,114.29	$ 1,114.29	
458				Dark Fiber - Interoffice per foot Zone 1 (Rural)	ULNCF	$ 0.017115	None	None	
459				Dark Fiber - Interoffice per foot Zone 2 (Suburban)	ULNCF	$ 0.010742	None	None	
460				Dark Fiber - Interoffice per foot Zone 3 (Urban)	ULNCF	$ 0.005865	None	None	
461				Dark Fiber Loop - CO to Customer Prem-per strand	UL1WX	$ 22.85	$ 401.91	$ 401.91	
462				Dark Fiber Loop - CO to Customer, per foot Zone 1 (Rural)	ULOWG	$ 0.017115	None	None	
463				Dark Fiber Loop - CO to Customer, per foot Zone 2 (Suburban)	ULOWG	$ 0.010742	None	None	
464				Dark Fiber Loop - CO to Customer, per foot Zone 3 (Urban)	ULOWG	$ 0.005865	None	None	
465				Dark Fiber Subloop - CO to CEV/Hut/RT-per strand	UL1YX	$ 22.85	$ 401.91	$ 401.91	
466				Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 1 (Rural)	ULOYG	$ 0.017115	None	None	
467				Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 2 (Suburban)	ULOYG	$ 0.010742	None	None	
468				Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 3 (Urban)	ULOYG	$ 0.005865	None	None	
469				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per strand	UL1OX	$ 22.85	$ 365.98	$ 365.98	
470				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 1 (Rural)	ULOOJ	$ 0.017115	None	None	
471				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 2 (Suburban)	ULOOJ	$ 0.010742	None	None	
472				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 3 (Urban)	ULOOJ	$ 0.005865	None	None	
473				Dark Fiber Cross Connect - Interoffice	UKCJX	$ 4.32	$ 51.15	$ 51.15	
474				Dark Fiber Cross Connect - Loop	UKCHX	$ 2.25	$ 41.73	$ 41.73	
475				Dark Fiber Cross Connect - Subloop (CO to RT/CEV/HUT)	UKCTX	$ 2.25	$ 58.37	$ 58.37	
476				Dark Fiber Cross Connect - Subloop (CEV/HUT/RT to RT/EU	UKCTX	$ 2.25	$ 58.37	$ 58.37	
477				Dark Fiber - Loop Inquiry	NR9D7	None	$ 72.96	$ 72.96	
478				Dark Fiber - Sub Loop Inquiry	NR9DX	None	$ 72.96	$ 72.96	
479				Dark Fiber - Interoffice Inquiry	NR9D6	None	$ 350.65	$ 350.65	
480		SS7		SS7 Link Cross Connect - DS0	5-state billed in IBIS	$ 68.75	$ 286.20	$ 226.00	
481				SS7 Link Cross Connect - DS1	5-state billed in IBIS	$ 49.55	$ 254.95	$ 194.80	
482				STP to SWBT MDF - DSO	5-state billed in IBIS	$ 68.75	$ 286.20	$ 226.00	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
483				STP to SWBT DSX Frame-DS1	5-state billed in IBIS	$ 49.55	$ 254.95	$ 194.80	
484				STP Port Termination	IBIS billed	$ 1,331.40	$ 433.20	None	
485				STP Access Link-1.544 Mbps	IBIS billed	See Dedicated Transport	None	None	
486				STP Access Link-56.Kbps (fixed)	IBIS billed	$ 100.16	None	None	
487				STP Access Link-56.Kbps (per mile)	IBIS billed	$ 0.91	None	None	
488				SS7 Transport per Octet	IBIS billed	$ 0.0000050	None	None	
489				Signaling Point Code Addition	IBIS billed	None	$ 56.55	None	
490				Global Title Translation Addition (GTT)	Under development	None	$ 25.05	None	
491		Line Information Database (LIDB)		Validation Query (Includes SMS & Sleuth)	Not Applicable	$ 0.0260	None	None	
492				OLNS Query (Includes SMS)	Not Applicable	$ 0.0055	None	None	
493				CNAM Query (Includes SMS)	Not Applicable	$ 0.0036	None	None	
494				Query Transport (Applies to Validation, OLNS & CNAM)	Not Applicable	$ 0.0044	None	None	
495				Service Order Cost	Not Applicable	None	$ 281.15	None	
496				Service Establishment Charge	Not Applicable	None	$ 56.55	None	
497		800 Database		Toll Free Database Query	Not Applicable	$ 0.000400	None	None	
498				Call Handling and Destination	Not Applicable	$ 0.000052	None	None	
499		Service Order Charges		Manual New - Simple	NRBUQ	None	$ 66.05	None	
500				Manual Change - Simple	NRBUO	None	$ 63.70	None	
501				Manual Record - Simple	NRBUU	None	$ 39.45	None	
502				Manual Disconnect - Simple	NRBUW	None	$ 33.05	None	
503				Manual Suspend - Simple	NRBJZ	None	$ 39.45	None	
504				Manual Restore - Simple	NRBJ9	None	$ 39.45	None	
505				Manual Expedited - Simple	(NRBUQ)	None	$ 66.05	None	
506				Manual Customer Not Ready - Simple	(NRBUQ)	None	$ 66.05	None	
507				Manual Due Date Change or Cancellation - Simple	(NRBUQ)	None	$ 66.05	None	
508				Manual New - Complex	NRBUR	None	$ 270.70	None	
509				Manual Change - Complex	NRBUP	None	$ 150.40	None	
510				Manual Record - Complex	NRBUV	None	$ 126.15	None	
511				Manual Disconnect - Complex	NRBUX	None	$ 72.30	None	
512				Manual Suspend - Complex	NRBJ7	None	$ 126.15	None	
513				Manual Restore - Complex	NRBJ8	None	$ 126.15	None	
514				Manual Expedited - Complex	(NRBUR)	None	$ 270.70	None	
515				Manual Customer Not Ready - Complex	(NRBUR)	None	$ 270.70	None	
516				Manual Due Date Change or Cancellation - Complex	(NRBUR)	None	$ 270.70	None	
517				Electronic New - Simple	NR9W2	None	$ 5.00	None	
518				Electronic New - Complex	NRBGX	None	$ 79.62	None	
519				Electronic Change - Simple	NR9GG	None	$ 5.00	None	
520				Electronic Change - Complex			$ 79.62	None	
521				Electronic Record - Simple	NR9GU	None	$ 5.00	None	
522				Electronic Record - Complex			$ 5.03	None	
523				Electronic Disconnect - Simple	NR9GZ	None	$ 5.00	None	
524				Electronic Disconnect - Complex			$ 27.21	None	
525				Electronic Suspend - Simple	NRBJ5	None	$ 5.00	None	
526				Electronic Restore - Simple	NRBJ6	None	$ 5.00	None	
527				Electronic Expedited - Simple	(NR9W2)	None	$ 5.00	None	
528				Electronic Customer Not Ready - Simple	(NR9W2)	None	$ 5.00	None	
529				Electronic Due Date Change or Cancellation Simple	(NR9W2)	None	$ 5.00	None	
530				PIC Change Charge	NRBL9	None	$ 5.00	None	
531		**OTHER**							
532		Directory Assistance		Directory Assistance (DA) - per call	ZZUO3/ZZUO4	$ 0.37	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
533				Directory Assistance Call Completion (DACC) - per call	ZZUO7	$ 0.15	None	None	
534				National Directory Assistance (NDA)	ZZUO5/ZZUO6	$ 0.65	None	None	
535				Directory Assistance Non-Pub Emergency Service	Not Applicable	$ 2.00	None	None	
536				Directory Assistance - Facility Based Branding - Initial/Subsequent Load		None	$ 1,800.00	None	
537				Directory Assistance - Facility Based Branding Per call (Line # based*)If CLEC is carring multiple brands across the same trunk group	ZZUCB	$ 0.025	None	None	
538				*When unbundled switching is used or when more than one brand required on same trunk group					
539				Directory Assistance - Facilities Based Rate Reference Initial Load/Subsequent Load	NRBDL	None	$ 2,200.00	None	
540				Directory Assistance Rate Reference - Facilities Based - Subsequent Reference Load/Rater Load	NRBDM	None	$ 1,000.00	None	
541				Directory Assistance Listings (DAL)-Initial Load, per listing	Not Applicable	None	$ 0.0585	None	
542				Directory Assistance Listings (DAL)-Update, per listing	Not Applicable	None	$ 0.0585	None	
543				Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service	Not Applicable	$ 2.10	None	None	
544				Business Category Search (BCS)	ZZUOB	$ 0.65	None	None	
545									
546		Operator Services		Operated Services - Fully Automated Call Processing (Per completed automated call)	ZZUO1	0.15	None	None	
547				Operator Services - Operator Assisted Call Processing (Per work second)	ZZUO2	$ 0.020	None	None	
548				Operator Services - Facilities Based Branding Initial/Subsequent Load	NRBDG	None	$ 1,800.00	None	
549				Operator Services - Facilities Based Branding - Per Call (Line # based*) If CLEC is carring multiple brands acrosss the same trunk group	ZZUCB	$ 0.025	None	None	
550				*When unbundled switching is used or when more than one brand required on same trunk group					
551				Operator Services - Facilities Based Rate Reference -Initial Load	NRBDL	None	$ 2,200.00	None	
552				Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NRBDM	None	$ 1,000.00	None	
553				Intralata Message Rating - Rate per initial load	Not Applicable	None	$ 614.46	None	
554				Intralata Message Rating - Rate per subsequent changes	Not Applicable	None	$ 614.46	None	
555									
556		Miscellaneous		NXX Migration- Migration Charge per NXX	Not Applicable	None	$ 10,000.00	None	
557				UNE Electronic Billing Information Data (daily usage) per message	ASBS	$ 0.003	None	None	
558				Local Discount Report (LDR) per WTN	CRIS	$ 0.10	None	None	
559		BCR		Per interstate local message	Not Applicable	$ 0.08	None	None	
560				Per local message	Not Applicable	$ 0.05	None	None	
561		Hosting		Billable Message Records and /or access usage records - per Record Charge	Not Applicable	$ 0.0030	None	None	
562				Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company	Not Applicable	$ 0.002	None	None	
563				Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network	Not Applicable	$ 0.005	None	None	
564				Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network	Not Applicable	$ 0.007	None	None	
565				Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network	Not Applicable	$ 0.010	None	None	
566		Clearinghouse		CH processing charge for service - per originated CH record	Not Applicable	$ 0.020	None	None	
567				CH billing message - per message	Not Applicable	$ 0.050	None	None	
568		Maintenance of Service Charges & Non-Productive Dispatch		Basic Time - per half hour	MVV	None	$ 71.20	$ 34.25	
569				Overtime - per half hour	MVV	None	$ 88.85	$ 43.10	
570				Premium Time - per half hour	MVV	None	$ 106.55	$ 51.90	
571		Time and Materials Charges		Basic Time - per half hour	ALK, ALT,ALH	None	$ 71.20	$ 34.25	
572				Overtime - per half hour	ALK, ALT,ALH	None	$ 88.85	$ 43.10	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
573				Premium Time - per half hour	ALK, ALT,ALH	None	$ 106.55	$ 51.90	
574						Annual Rates			
575		Poles and Duct		Poles ($/attachment/yr.)*		$ 2.35			
576		(Structure)							
577				Per Foot Conduit Occupancy Fees					
578				Full Duct ($/ft/yr.)		$ 0.67			
579				Half Duct ($/ft/yr)		$ 0.33			
				*For (1) each one foot of usable space, or fraction thereof, occupied and (2) each additional one foot of space, or fraction thereof, rendered unusable by the attachment's presence.					
580									
581				Contract Administration Fee			$ 125.00		
582				Administrative Record-Keeping Fee			$ 125.00		
583		**RECIPROCAL COMPENSATION**							
584		End Office Local Termination - Zone 1 Rural							
585				Set up charge, per call		$ 0.001944			
586				Duration charge, per MOU		$ 0.001862			
587		End Office Local Termination - Zone 2 Suburban							
588				Set up charge, per call		$ 0.001299			
589				Duration charge, per MOU		$ 0.001244			
590		End Office Local Termination - Zone 3 Urban							
591				Set up charge, per call		$ 0.001007			
592				Duration charge, per MOU		$ 0.000964			
593									
594		Tandem Switching				$ 0.000789			
595									
596		Common Transport							
597				Termination per Minute of Use Zone 1 (Rural)		0.000196			
598				Termination per Minute of Use Zone 2 (Suburban)		0.000171			
599				Termination per Minute of Use Zone 3 (Urban)		0.000157			
600				Termination per Minute of Use Interzone		0.000186			
601				Facilities per Minute, per Mile Zone 1 (Rural)		0.000006			
602				Facilities per Minute, per Mile Zone 2 (Suburban)		0.000003			
603				Facilities per Minute, per Mile Zone 3 (Urban)		0.000001			
604				Facilities per Minute, per Mile Interzone		0.000001			
605									
606		Transiting		Transiting-Zone 1 (Rural)	Not Applicable	$ 0.002251	None	None	
607				Transiting-Zone 2 (Suburban)	Not Applicable	$ 0.002152	None	None	
608				Transiting-Zone 3 (Urban)	Not Applicable	$ 0.002137	None	None	
609				Transiting-OCA (Optional Area)	Not Applicable	$ 0.004000	None	None	
610				Transiting-Out of Region	Not Applicable	$ 0.006000	None	None	
611		OCA		OCA Transport & Termination	Not Applicable	$ 0.016000	None	None	
612			**	**The Parties acknowledge and agree that the rates set forth are interim and subject to true-up pending state established**					
613				**rates.**					
614									
615		**RESALE**				RESALE DISCOUNTS			
616				BUSINESS		RECURRING	NON-RECURRING		
617				LOCAL EXCHANGE SERVICE					
618				Business 1 Party		14.50%	14.50%		
619				Business - Multi-Line Hunting		14.50%	14.50%		
620				Business Measured		14.50%	14.50%		
621				Business Measured (HTG Class of Service)		14.50%	14.50%		
622				Customer Owned Pay Telephone Service		14.50%	14.50%		
623				Line Amplifier		14.50%	14.50%		

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
624				Message Register Equipment		14.50%	14.50%		
625				Service Connections, Moves and Changes		14.50%	14.50%		
626				Special Billing Numbers		14.50%	14.50%		
627				Telephone Answering and Secretarial Service		14.50%	14.50%		
628									
629				EXPANDED LOCAL CALLING					
630				Mandatory EAS		14.50%	14.50%		
631				MetroPlus		14.50%	14.50%		
632									
633				VERTICAL SERVICES					
634				Auto Redial		14.50%	14.50%		
635				Call Blocker		14.50%	14.50%		
636				Call Forwarding		14.50%	14.50%		
637				Call Forwarding - Busy Line		14.50%	14.50%		
638				Call Forwarding - Busy Line/Don't Answer		14.50%	14.50%		
639				Call Forwarding - Don't Answer		14.50%	14.50%		
640				Call Return		14.50%	14.50%		
641				Call Trace		14.50%	14.50%		
642				Call Waiting		14.50%	14.50%		
643				Calling Name		14.50%	14.50%		
644				Calling Number		14.50%	14.50%		
645				Personalized Ring (1 dependent number)		14.50%	14.50%		
646				Personalized Ring (2 dependent numbers - 1st number)		14.50%	14.50%		
647				Personalized Ring (2 dependent numbers - 2nd number)		14.50%	14.50%		
648				Priority Call		14.50%	14.50%		
649				Remote Access to Call Forwarding		14.50%	14.50%		
650				Selective Call Forwarding		14.50%	14.50%		
651				Simultaneous Call Forwarding		14.50%	14.50%		
652				Speed Calling		14.50%	14.50%		
653				Three Way Calling		14.50%	14.50%		
654									
655				DID					
656				DID (First Block of 100 - Category 1)		14.50%	14.50%		
657				DID (First Block of 10 - Category 1)		14.50%	14.50%		
658				DID (Ea. adl. block of 10 after first 10 - Category 1)		14.50%	14.50%		
659				DID (Ea. adl. block of 100 after first 100 - Category 2)		14.50%	14.50%		
660				DID (Ea. adl. block of 10 assigned over 1st 100 - Category 2)		14.50%	14.50%		
661				DID (with Multifrequency)		14.50%	14.50%		
662				DID (with Dual-Tone Multifrequency)		14.50%	14.50%		
663				DID (1st 10 Trunks or access lines)		14.50%	14.50%		
664				DID (11th thru 50th trunk or network access line)		14.50%	14.50%		
665				DID (51st trunk or network access line)		14.50%	14.50%		
666									
667				TRUNKS					
668				Analog Trunks		14.50%	14.50%		
669				Digital Trunks		14.50%	14.50%		
670				PBX Dormitory Trunks		14.50%	14.50%		
671									
672				AIN					
673				Area Wide Networking		14.50%	14.50%		
674				Caller Intelidata		14.50%	14.50%		
675				Disaster Routing Service		14.50%	14.50%		
676				Intelligent Redirectsm		14.50%	14.50%		
677				Intellinumber		14.50%	14.50%		
678				Positive ID		14.50%	14.50%		
679									

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
680				OTHER					
681				Bundled Telecommunications Services (e.g., the Works)		14.50%	14.50%		
682				Busy Out Arrangement		14.50%	14.50%		
683				Conference Telephone Service		14.50%	14.50%		
684				Customer Alerting Enablement		14.50%	14.50%		
685				Grandfathered Services		14.50%	14.50%		
686				Hot Line		14.50%	14.50%		
687				Hunting		14.50%	14.50%		
688				Improved Transmission		14.50%	14.50%		
689				Intercept Referral Service		14.50%	14.50%		
690				Local Operator Assistance Service		14.50%	14.50%		
691				Night Number associated with Telephone Number		14.50%	14.50%		
692				Night Number associated with a Terminal		14.50%	14.50%		
693				Promotions (Greater than 90 days)		14.50%	14.50%		
694				Telebranch®		14.50%	14.50%		
695				Preferred Number Service		14.50%	14.50%		
696				Second Line Control		14.50%	14.50%		
697				TouchTone		14.50%	14.50%		
698				Voice Dial		14.50%	14.50%		
699				Warm Line		14.50%	14.50%		
700									
701				Data Services					
702				Gigabit Ethernet Metropolitan Area Network (GigaMAN)		14.50%	14.50%		
703				PBX Trunks		14.50%	14.50%		
704				Mulit-Service Optical Network (MON)		14.50%	14.50%		
705				OCn-PTP		14.50%	14.50%		
706				DS3		14.50%	14.50%		
707									
708				ISDN					
709				Digilinesm (ISDN BRI)		14.50%	14.50%		
710				Select Video Plus®		14.50%	14.50%		
711				Smart Trunksm (ISDN PRI)		14.50%	14.50%		
712				SuperTrunk		14.50%	14.50%		
713									
714				TOLL					
715				IntraLata MTS		14.50%	14.50%		
716				MaxiMizer 800®		14.50%	14.50%		
717				OutWATS		14.50%	14.50%		
718				800 Service		14.50%	14.50%		
719									
720				OPTIONAL TOLL CALLING PLANS					
721				1+ SAVERsm		14.50%	14.50%		
722				Designated Number Service (1+SAVER Directsm)		14.50%	14.50%		
723				Circle Saver		14.50%	14.50%		
724				Circle Saver Trial Plan (Fort Smith Lata Only)		14.50%	14.50%		
725				Community Calling Service		14.50%	14.50%		
726				Extended Community Saver		14.50%	14.50%		
727									
728				PLEXAR®					
729				Plexar I®		14.50%	14.50%		
730				Plexar II®		14.50%	14.50%		
731									
732				PRIVATE LINE					
733				Analog Private Lines		14.50%	14.50%		
734				Announcement Distribution Services		14.50%	14.50%		
735				DOVLink		14.50%	14.50%		

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
736				Foreign Exchange Service		14.50%	14.50%		
737				Foreign Serving Office		14.50%	14.50%		
738				Frame Relay		14.50%	14.50%		
739				Group Alerting Services		14.50%	14.50%		
740				MegaLink I®		14.50%	14.50%		
741				MegaLink II®		14.50%	14.50%		
742				MegaLink III®		14.50%	14.50%		
743				MicroLink I®		14.50%	14.50%		
744				MicroLink II®		14.50%	14.50%		
745				Public Response Calling Service		0.145	$ 0.15		
746									
747						RESALE DISCOUNTS			
748				RESIDENCE		RECURRING	NON-RECURRING		
749				LOCAL EXCHANGE SERVICE					
750				Life Line and Link Up America Services		14.50%	14.50%		
751				Residence 1 Party		14.50%	14.50%		
752				Residence Measured		14.50%	14.50%		
753				Service Connections, Moves and Changes		14.50%	14.50%		
754									
755				EXPANDED LOCAL CALLING					
756				Expanded Local Calling (Mandatory)		14.50%	14.50%		
757				MetroPlus		14.50%	14.50%		
758									
759				VERTICAL SERVICES					
760				Auto Redial		14.50%	14.50%		
761				Call Blocker		14.50%	14.50%		
762				Call Forwarding		14.50%	14.50%		
763				Call Forwarding - Busy Line		14.50%	14.50%		
764				Call Forwarding - Busy Line/Don't Answer		14.50%	14.50%		
765				Call Forwarding - Don't Answer		14.50%	14.50%		
766				Call Return		14.50%	14.50%		
767				Call Trace		14.50%	14.50%		
768				Call Waiting		14.50%	14.50%		
769				Calling Name		14.50%	14.50%		
770				Calling Number		14.50%	14.50%		
771				ComCall®		14.50%	14.50%		
772				Personalized Ring (1 dependent number)		14.50%	14.50%		
773				Personalized Ring (2 dependent numbers - 1st number)		14.50%	14.50%		
774				Personalized Ring (2 dependent numbers - 2nd number)		14.50%	14.50%		
775				Priority Call		$ 0.145	$ 0.15		
776				Remote Access to Call Forwarding		$ 0.15	$ 0.15		
777				Selective Call Forwarding		$ 0.15	$ 0.15		
778				Simultaneous Call Forwarding		$ 0.15	$ 0.15		
779				Speed Calling		$ 0.15	$ 0.15		
780				Three Way Calling		$ 0.15	$ 0.15		
781									
782				ISDN					
783				Digiline		$ 0.145	$ 0.15		
784									
785				OTHER					
786				Bundled Telecommunications Services (e.g., the Works)		14.5%	14.5%		
787				Conference Telephone Service		14.5%	14.5%		
788				Customer Alerting Enablement		14.5%	14.5%		
789				Grandfathered Services		14.5%	14.5%		
790				Hot Line		14.5%	14.5%		
791				Improved Transmission		14.5%	14.5%		

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
792				Intercept Referral Service		14.5%	14.5%		
793				Local Operator Assistance Service		14.5%	14.5%		
794				Promotions (Greater than 90 days)		14.5%	14.5%		
795				Preferred Number Service		14.5%	14.5%		
796				Second Line Control		14.5%	14.5%		
797				TouchTone		14.5%	14.5%		
798				Voice Dial		14.5%	14.5%		
799				Warm Line		14.5%	14.5%		
800									
801						RESALE DISCOUNTS			
802				OTHER (Resale)		RECURRING	NON-RECURRING		
803									
804				DIRECTORY ASSISTANCE SERVICES		14.5%	14.5%		
805				Nationwide Listing Services (NLS)		14.5%	14.5%		
806									
807				TOLL					
808				Home 800sm		14.5%	14.5%		
809				IntraLATA MTS		14.5%	14.5%		
810				WATS		14.5%	14.5%		
811									
812				OPTIONAL TOLL CALLING PLANS					
813				1+ SAVERsm		14.5%	14.5%		
814				Designated Number Service (1+SAVER Directsm)		14.5%	14.5%		
815				Circle Saver		14.5%	14.5%		
816				Circle Saver Trial Plan (Fort Smith Lata Only)		14.5%	14.5%		
817				Community Calling Service		14.5%	14.5%		
818				Extended Community Saver		14.5%	14.5%		
819				900 Call Restriction		14.5%	14.5%		
820				Access Services		0.0%	0.0%		
821				Additional Directory Listings		14.5%	14.5%		
822				Bill Plus		5.0%	5.0%		
823				Company Initiated Suspension Service		0.0%	0.0%		
824				Connections with Terminal Equipment and Communications Equipmen		0.0%	0.0%		
825				Consolidated Billing		5.0%	5.0%		
826				Construction Charges		0.0%	0.0%		
827				Customer Initiated Suspension Service		0.0%	0.0%		
828				Exchange Connection Service		0.0%	0.0%		
829				Joint User Service		0.0%	0.0%		
830				Maintenance of Service Charges		0.0%	0.0%		
831				Plexar Custom®		0.0%	0.0%		
832				Prepaid Calling Cards		14.5%	14.5%		
833				Telecommunications Service Priority Systems		0.0%	0.0%		
834				Toll Billing Exception (Billed Number Screen)		14.5%	14.5%		
835				Toll Restriction		14.5%	14.5%		
836				Wireless Carrier Interconnection Services		0.0%	0.0%		
837									
838				Electronic Billing Information Data (daily usage) per message		$ 0.003	NA	NA	
839									
840				Local disconnect Report (LDR)					
841				Per WTN		$ 0.10	NA	NA	
842									
843				Simple conversion charge per billable number		NA	$ 25.00	NA	
844				Electronic conversion orders per billable number		NA	$ 5.00	NA	
845				Complex conversion orders per billable number		NA	$ 125.00	NA	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
846									
847				SWBT transmittal of CLEC end-user listing to 3rd		NA	$ 100.00	NA	
848				party pub, per occurrence, per dir publisher					
849									
850				OS/DA					
851				Branding - Resellers					
852				- Initial Load		NA	$ 1,800.00	NA	
853				- Subsequent Load		NA	$ 1,800.00	NA	
854				- Per Call		$ 0.025	NA	NA	
855				Rate Reference - Resellers					
856				- Initial Load		NA	$ 2,200.00	NA	
857				- Subsequent Load		NA	$ 1,000.00	NA	

Collocation Services

Arkansas

CAGE
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**		**$26.15**
Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**		**$68.28**
Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**	**$7.08**	
COMMON SYSTEMS				
Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**	**$0.37**	**$113.09**
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$565.85**
DC Power Engineering	Per Application	**NRL6P**		**$664.35**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
Power Cable and Infrastructure:				
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.15**	**$46.86**
20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
Equipment Grounding:				
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.10**	**$29.76**
POWER CONSUMPTION (Including HVAC)				
20 Amps	Per 20 Amps	**S8FPT**	**$233.52**	
40 Amps	Per 40 Amps	**S8FQD**	**$467.03**	
50 Amps	Per 50 Amps	**S8FPS**	**$583.79**	
100 Amps	Per 100 Amps	**S8FQE**	**$973.72**	
200 Amps	Per 200 Amps	**S8FQF**	**$1,947.45**	
400 Amps	Per 400 Amps	**SP1QJ**	**$3,894.90**	
FIBER CABLE PLACEMENT				
Central Office:				
Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**	**$12.58**	**$965.90**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$15.25**	
MISCELLANEOUS & OPTIONAL COST:				
MISCELLANEOUS COSTS				
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**	**$0.03**	**$14.40**
Bits Timing	Per two circuits	**S8FQT**	**$1.64**	**$679.02**
Space Availability Report	Per Premise	**NRLYX**		**$110.65**
Security Access / ID Cards	Per Card	**NRLZW**		**$29.99**
ID Card	Per Card	NONE		**$0.00**
Cage Prep Costs				

		Collocation Services				
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$487.76**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$541.00**
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)	NONE			**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)	NONE			**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)	NONE			**$0.00**
	Cage Door & Lock	Each (CLEC Provides)	NONE			**$0.00**
	Backboard	Each (CLEC Provides)	NONE			**$0.00**
	Signage	Each (CLEC Provides)	NONE			**$0.00**
	Overhead light	Each (CLEC Provides)	NONE			**$0.00**
	AC Electrical Outlet	Each (CLEC Provides)	NONE			**$0.00**
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,076.42**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$4.29**	**$165.64**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$4.29**	**$165.64**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$188.04**	**$4,806.53**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$2.18**	**$448.95**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$98.13**	**$3,193.50**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$0.99**	**$158.83**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$5.59**	**$256.51**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$786.70**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.22**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.14**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$0.92**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.43**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$14.25**
PROJECT MANAGEMENT						

	Collocation Services				
INITIAL					
Application Processing	Per CLEC Application	**NRL1D**			**$728.15**
Project Coordination	Per CLEC Application	**NRL57**			**$2,514.98**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL1F**			**$470.06**
Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,354.27**
TIME SENSITIVE ACTIVITIES					
PRE-VISIT					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.85**
Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$15.14**
C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$18.57**
Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$18.11**
CONSTRUCTION VISIT					
Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$18.11**
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.85**

Collocation Services

Arkansas

CAGELESS
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Site Conditioning	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWC**		**$261.50**
Safety & Security	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWG**		**$682.80**
Floor Space Usage	Per 10 Sq. Ft. of space (Standard Bay)	**S8F9C**	**$70.80**	
Site Conditioning	Per 18 Sq. Ft. of space (Non-Standard Bay)	**S8FWD**		**$470.70**
Safety & Security	Per 18 Sq. Ft. of space (Non-Standard Bay)	**S8FWH**		**$1,229.04**
Floor Space Usage	Per 18 Sq. Ft. of space (Non-Standard Bay)	**S8F9E**	**$127.44**	
COMMON SYSTEMS				
Common Systems - Cageless	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWE**	**$4.70**	**$1,432.00**
Common Systems - Cageless	Per 18 Sq. Ft. of space (Non-Standard Bay)	**S8FWF**	**$8.46**	**$2,577.60**
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$565.85**
DC Power Engineering	Per Application	**NRL6P**		**$664.35**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
Power Cable and Infrastructure:				
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.15**	**$46.86**
20 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
40 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
50 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
100 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
200 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
Equipment Grounding:				
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.10**	**$29.76**
POWER CONSUMPTION (Including HVAC)				
20 Amps	Per 20 Amps	**S8FPT**	**$233.52**	
40 Amps	Per 40 Amps	**S8FQD**	**$467.03**	
50 Amps	Per 50 Amps	**S8FPS**	**$583.79**	
100 Amps	Per 100 Amps	**S8FQE**	**$973.72**	
200 Amps	Per 200 Amps	**S8FQF**	**$1,947.45**	
400 Amps	Per 400 Amps	**SP1QJ**	**$3,894.90**	
FIBER CABLE PLACEMENT				
Central Office:				
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**	**$12.58**	**$965.90**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$15.25**	
MISCELLANEOUS & OPTIONAL COST:				

		Collocation Services				
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.03**	**$14.40**
	Bits Timing	Per two circuits	**S8FQT**		**$1.64**	**$679.02**
	Space Availability Report	Per Premise	**NRLYX**			**$110.65**
	Security Access / ID Cards	Per Card	**NRLZW**			**$29.99**
	ID Card	Per Card	NONE			**$0.00**
	CAGELESS / POT BAY OPTIONS					
	Equipment Bay	CLEC Provided				
	Non Standard Bay	CLEC Provided				
	VF/DS0 Termination Panel	CLEC Provided				
	VF/DS0 Termination Module	CLEC Provided				
	DDP-1 Panel	CLEC Provided				
	DDP-1 Jack Access Card	CLEC Provided				
	DS3/STS-1 Interconnect Panel	CLEC Provided				
	DS3 Interconnect Module	CLEC Provided				
	Fiber Optic Splitter Panel	CLEC Provided				
	Fiber Termination Dual Module	CLEC Provided				

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,076.42**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$4.29**	**$165.64**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$4.29**	**$165.64**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$188.04**	**$4,806.53**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$2.18**	**$448.95**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$98.13**	**$3,193.50**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$0.99**	**$158.83**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$5.59**	**$256.51**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$786.70**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.22**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.14**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$0.92**	
	24 Fiber Cable	Per Placement (CLEC Proviides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.43**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$14.25**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$728.15**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,514.98**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$470.06**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,354.27**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.85**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$15.14**

		Collocation Services				
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$18.57**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$18.11**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$18.11**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.85**

		Collocation Services			
Arkansas		**ADJACENT STRUCTURE**			
		COST SUMMARY			
NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure					
				RATE	**RATE**
COST ELEMENT		**UNIT**	**USOC**	**MONTHLY RECURRING**	**NON-RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
	Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**	**$0.07**	
CONDUIT PLACEMENT					
	Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**		**$302.16**
	Set Up and Wall Coring	Per Placement	**S8F8E**		**$5,620.02**
DC POWER PROVISIONING					
	Power Engineering:				
	DC Power Engineering	Per Placement	**S8F8V**		**$664.35**
	50 Amp DC Power Extension				
	50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**		**$5,601.92**
	50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE		**$0.00**
	200 Amp DC Power Extension				
	200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**		**$5,601.92**
	200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)			
DC POWER CONSUMPTION					
	20 Amps	Per 20 Amps	**S8FWJ**	**$157.21**	
	40 Amps	Per 40 Amps	**S8FNK**	**$314.41**	
	50 Amps	Per 50 Amps	**S8FWK**	**$393.02**	
	100 Amps	Per 100 Amps	**S8FWL**	**$786.04**	
	200 Amps	Per 200 Amps	**S8F3U**	**$1,572.07**	
AC POWER PROVISIONING					
	100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)			
	AC Power	Per KWH	**S8F56**	**$0.06**	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
	CO Site Survey		**NRL84**		**$2,596.58**
PROJECT MANAGEMENT					
	INITIAL				
	Application Processing	Per CLEC Application	**NRL6X**		**$583.30**
	Project Coordination	Per CLEC Application	**NRL6Z**		**$4,153.43**
	AUGMENT				
	Application Processing	Per CLEC Application Augment	**NRL6Y**		**$470.06**
	Project Coordination	Per CLEC Application Augment	**NRL83**		**$1,969.92**
OPTIONAL COST:					
FIBER CABLE PLACEMENT					
	Fiber Cable Engineering	Per Placement	**S8FW6**		**$813.32**
	Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls cable)	**S8FW7**	**$4.76**	

		Collocation Services				
	Innerduct Placement	Per Linear Foot	**S8FW8**			**$1.36**
INTERCONNECTION COSTS:						
INTERCONNECTION EXTENSION						
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Copper Cable)					
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Shielded Cable)					
	DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)				
	(Coax Cable)					
	Optical Extension	Per Linear Foot (Clec Provides Cable)				
	(4 Fiber Jumper)					

	Collocation Services				
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL8P**			**$1,076.42**
Installation	Per Cable (CLEC Installs)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$4.29**	**$165.64**
Rack - Voice Grade	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$4.29**	**$165.64**
Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$188.04**	**$4,806.53**
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$2.18**	**$448.95**
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$98.13**	**$3,193.50**
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$0.99**	**$158.83**
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$5.59**	**$256.51**
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRL8Q**			**$786.70**
Cable Installation	Per Placement (CLEC Installs)				
50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.22**	
DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.14**	
4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$0.92**	
24 Fiber Cable	Per Placement (CLEC Provides Cable)				
Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.43**	
4 Inch Conduit	Per Placement (CLEC Provided)				
TIME SENSITIVE ACTIVITIES					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.85**
Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$15.14**
C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$18.57**
Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$18.11**
Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$18.11**
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.85**

Collocation Services

Arkansas

VIRTUAL COLLOCATION
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**	**$33.99**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**	**$61.18**	
Storage Cabinte - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F66**	**$33.99**	
Storage Cabinte - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F67**	**$61.18**	
EQUIPMENT BAYS				
Equipment Bay Standard	Per Standard Bay (CLEC Provides)			
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)			
COMMON SYSTEMS				
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**	**$14.96**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**	**$26.92**	
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRLJX**		**$565.85**
DC Power Engineering	Per Application	**NRLFU**		**$664.35**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)			
Power Cable and Infrastructure:				
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**	**$0.74**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)			
40 Amp	Per Four Power Cables or Quad (CLEC Provides)			
50 Amp	Per Four Power Cables or Quad (CLEC Provides)			
Equipment Grounding:				
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**	**$0.52**	
POWER CONSUMPTION				
DC Power Usage	Per Amp	**S8F78**	**$8.96**	
FIBER CABLE PLACEMENT				
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**	**$8.25**	**$2,255.50**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**	**$15.25**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Survey				
PROJECT MANAGEMENT				
INITIAL				
Application Processing	Per CLEC Application	**NRL1U**		**$438.44**
Project Coordination	Per CLEC Application	**NRL59**		**$2,987.03**
AUGMENT				

		Collocation Services				
	Application Processing	Per CLEC Application Augment	**NRL56**			**$325.21**
	Project Coordination	Per CLEC Application Augment	**NRL5Z**			**$1,354.27**
TIME SENSITIVE ACTIVITIES						
TRAINING						
	Communication Technician	Per 1/2 Hour	**NRLJY**			**$30.28**
	C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$37.14**
	Power Engineer	Per 1/2 Hour	**NRLNQ**			**$36.21**
	Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$36.21**
EQUIPMENT MAINTENANCE COST						
	Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$15.14**
EQUIPMENT EVALUATION COST						
	Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$36.21**
CONSTRUCTION COORDINATION						
	Communication Technician	Per 1/2 Hour	**NRLVD**			**$30.28**
TEST & ACCEPTANCE						
	Communication Technician	Per 1/2 Hour	**NRLVD**			**$30.28**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWF**			**$1,076.42**
	Cable Installation	Per Arrangement				
	Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$1.95**	**$165.64**
	Includes Rack & Maintenance-Voice Gra	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$1.95**	**$165.64**
	Includes Rack & Maintenance-Voice Gra	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$188.04**	**$4,806.53**
	Includes Rack & Maintenance - DS1 - DC	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$2.18**	**$448.95**
	Includes Rack & Maintenance - DS1 - DS	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$98.13**	**$3,193.50**
	Includes Rack & Maintenance- DS3 - DC	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$0.99**	**$158.83**
	Includes Rack & Maintenance - DS3 - DS	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$5.19**	**$128.26**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRLWG**			**$859.13**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.29**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.19**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.24**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.58**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.05**	**$14.40**
	Bits Timing	Per two circuits	**S8F7Z**		**$2.22**	**$679.02**

Arkansas
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Loops Promotion					
2-Wire Analog Promotion	(CLEC must certify use for Residence End Users Only)				
Zone 1 - Rural	U21		$23.50	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
Zone 2 - Suburban	U21		$14.80	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
Zone 3 - Urban	U21		$11.60	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
2-Wire Analog Promotion	NRBM4		NA	Uses existing rates in underlying agreement	Uses existing rates in underlying agreement
Service Order Promotion - Manual	NRBAY		NA	$261.90	NA
Service Order Promotion - Electronic	NRBAW		NA	$5.00	NA
XDSL Promotion					
PSD #1B Capable Loop - 2-Wire Very Low-band Symmetric Technology: 2-Wire Copper "Symmetric Digital Subscriber Line" (SDSL)					
Zone 1 - Rural	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Zone 3 - Urban	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#2 Capable Loop - 2-Wire Low-band Symmetric Technology					
Zone 1 - Rural	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#3A Capable Loop - Mid-band Symmetric Technology: 2-Wire Mid-Band Symmetric Technology					
Zone 1 - Rural	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#3B Capable Loop - Mid-band Symmetric Technology: 4-Wire Mid-Band Symmetric Technology					
Zone 1 - Rural	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%

Arkansas
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
PSD#4 Capable Loop - 2-Wire High-band Symmetric Technology					
Zone 1 - Rural	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#5 Capable Loop - 2-Wire Asymmetrical Digital Subscriber Line Technology					
Zone 1 - Rural	U2F		$21.09	$8.48	$3.41
Zone 2 - Suburban	U2F		$7.13	$8.48	$3.41
Zone 3 - Urban	U2F		$5.25	$8.48	$3.41
PSD#6 2-Wire Very High-band Capable					
Zone 1 - Rural	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#7 2-Wire Capable Loop - 2-Wire Short Reach Very High-band Symmetric Technology					

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Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Zone 1 - Rural	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
UNE-P Promotion					
Network Component	R2RLP		NA	$51.15	$17.10
Analog Line Port					
Zone 1 - Rural	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 2 - Suburban	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 3 - Urban	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
2-Wire Analog Loop					
Zone 1 - Rural	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 2 - Suburban	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 3 - Urban	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate

Arkansas
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
2-Wire cross-connect from analog loop to switch port	UDLX2		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate

APPENDIX
PERFORMANCE MEASUREMENTS

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APPENDIX PERFORMANCE MEASUREMENTS

1. INTRODUCTION

1.1 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, Pacific Bell Telephone Company, The Ohio Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.2 As used herein, **PACIFIC** means the applicable above listed ILEC doing business in California.

1.3 As used herein, the term "**Service Bureau Provider**" means a company that has been engaged by CLEC to act on behalf of the CLEC for purposes of accessing **PACIFIC**'s OSS application-to-application interfaces.

1.4 The performance measurements referenced herein, notwithstanding any provisions in any other appendix in this Agreement, are not intended to create, modify or otherwise affect Parties' rights and obligations. The existence of any particular performance measure, or the language describing that measure, is not evidence that CLEC is entitled to any particular manner of access, nor is it evidence that **PACIFIC** is limited to providing any particular manner of access. The Parties' rights and obligations to such access are defined elsewhere, including the relevant laws, FCC and PUC decisions/regulations, tariffs, and within this Interconnection Agreement.

1.5 Except as otherwise provided herein, the service performance measures, performance payments, and related provisions ordered by the California Public Utilities Commission in D 97-10-016 and 97-10-017, including any subsequently Commission-ordered additions, modifications and/or deletions thereof, shall be the exclusive plan applicable to CLECs providing service in PACIFIC ILEC exchanges and shall supersede and supplant all performance measurements previously agreed to by the Parties for PACIFIC. The terms set forth herein shall apply beginning with the calendar month of April 2002, or the first full month of service after the effective date of this Appendix for any CLEC who was not providing service under an interconnection Agreement as of April 2002. The terms set forth herein shall remain in place for the underlying term of this

Agreement. By entering into this Appendix, neither party waives or otherwise foregoes any rights it may have to appeal the aforementioned Commission orders or future Commission decisions modifying the terms of this Appendix or extending it beyond the underlying term of this Agreement, and the Parties expressly reserve such rights.

1.6 In addition to the exclusions described in the performance measures and remedy plans ordered by the State Commission that approved this Agreement, to which the Parties to this Agreement have agreed to be bound, **PACIFIC** shall not be obligated to make any payments for noncompliance with a performance measurement to the extent that such noncompliance was the result of delays or other problems resulting from actions of a Service Bureau Provider acting on behalf of the CLEC for connection to **PACIFIC**'s OSS, including Service Bureau Provider provided processes, services, systems or connectivity.

1.7 The performance payments provided hereunder shall not be the sole and exclusive remedy for the related performance failures and shall act only as an offset to damages sought in any subsequent claim by CLEC.

APPENDIX ANCILLARY EQUIPMENT

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APPENDIX ANCILLARY EQUIPMENT

1. INTRODUCTION

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

1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company, Michigan Bell Telephone Company, Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.3 As used herein, **PACIFIC** means the applicable above listed ILEC doing business in California.

1.4 The prices at which **PACIFIC** agrees to provide CLEC with Ancillary Equipment are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated.

1.5 This equipment can be ordered and used by the CLEC to enhance the capability and functionality of a UNE above the levels specified and defined in this Appendix between the CLEC and **PACIFIC**.

1.6 Many of the products contained in this Appendix will be used in conjunction with **PACIFIC** provided UNEs, and must be ordered accordingly.

2. GENERAL TERMS AND CONDITIONS

2.1 The CLEC is solely responsible for all services provided to the CLEC's End User customers over the items used by the CLEC in this Appendix.

2.2 **PACIFIC** is responsible only for the installation, operation and maintenance of the ancillary equipment originally defined and ordered by the CLEC. **PACIFIC** is not responsible for the proper functioning of the Telecommunication Services provided by the CLEC through the use of the ancillary equipment.

2.3 The ancillary equipment items contained in this Appendix must be ordered with specificity.

2.4 Items contained in this Appendix are only available where they are currently deployed in the **PACIFIC** network and where spare capacity exists.

2.5 The ancillary equipment provided by **PACIFIC** under the provisions of this Appendix shall remain the property of **PACIFIC**.

2.6 Where ancillary equipment is provided to CLEC and is for any reason disconnected, the individual ancillary equipment shall be made available to **PACIFIC** for future provisioning needs, unless the ancillary equipment is disconnected in error.

2.7 Any changes or rearrangements of the ancillary equipment shall constitute a new request and applicable non-recurring and service order charges apply.

3. ANCILLARY EQUIPMENT ITEMS

3.1 Analog Bridging

3.1.1 This will be for the bridging of three or more **PACIFIC** analog loop UNEs.

3.1.2 Bridging is available only where **PACIFIC** currently has analog bridging equipment deployed.

3.1.3 Analog bridging is available on 2-wire and 4-wire analog loops.

3.1.4 Analog bridging will require a 2-wire or a 4-wire Master Leg Plug and a corresponding 2-wire or 4-wire Analog Bridge Plug will be needed to complete the bridging arrangement.

3.1.5 Analog Bridging is only to be used with local switched services and will only be offered where available as defined in the NECA FCC Tariff 4, Sections 7 and 16.

3.1.6 The CLEC will be responsible for ordering the analog bridging and the UNEs to be connected to the arrangement with specificity.

3.2 Program Audio Hubbing

3.2.1 **PACIFIC** will provide bridging for three or more voice grade UNE loops, capable of carrying an audio transmission signal.

3.2.2 Audio hubbing equipment will be made available to CLECs where the equipment is currently deployed in the **PACIFIC** network and where spare capacity and inventory exists.

3.2.3 **PACIFIC** will make audio hubbing arrangements available in a single **PACIFIC** central office or multiple **PACIFIC** central offices.

3.2.4 **PACIFIC** will offer the following transmission frequencies:

3.2.4.1 0.0 – 3.5 Khz
3.2.4.2 0.0 – 5.0 Khz
3.2.4.3 0.0 – 8.0 Khz

3.2.5 The CLEC will be responsible for ordering the audio bridging and the UNEs to be connected to the hubbing arrangement with specificity.

3.3 Digital Cross Connect (DCS)

3.3.1 **PACIFIC** will make available to CLECs connectivity to the DCS where available.

3.3.2 This connectivity to the DCS is only available where **PACIFIC** has the technology deployed and spare capacity exists.

3.3.3 This connectivity will allow DS1 UNE loops to be used in conjunction with Customer Network Reconfiguration service offered in this Appendix.

3.4 Custom Network Reconfiguration

3.4.1 **PACIFIC** will make termination of Unbundled Transport and DS1 capable loop to exiting DEXCS equipment where this equipment exists and spare capacity is available on the DEXSC for this termination.

3.4.2 **PACIFIC** will allow CLEC to order dedicated dial-up ports for access to the Customer Access Network to issue the reconfigure functionality.

3.4.3 **PACIFIC** will supply CLEC with Secure ID cards to access the Customer Access Network.

3.4.4 CLEC must provide **PACIFIC** with an administrative line for billing of the dedicated dial-up port.

3.4.5 CLEC must provide their own terminal equipment and communications software to issue the reconfiguration request.

3.4.6 Terminating existing DS1 capable loops and existing Unbundled Transport onto the DEXCS will result in new connect charges.

3.5 Loops on Copper or Fiber

3.5.1 This offering allows the CLEC to determine whether existing facilities exist to provision the DS1 on copper as specified by the CLEC.

3.5.2 A facilities availability verification charge will be applicable for requests of this nature. CLEC pays the non-recurring charge for the facility availability verification process even if the specified medium is not available.

3.5.3 This service will only be offered where available and is intended for DS1 only.

3.5.4 Should **PACIFIC** upgrade it's network, **PACIFIC** will not guarantee that DS1s provisioned on a particular medium will continue to remain on that medium if it is no longer available.

3.6 Diverse Routing

3.6.1 **PACIFIC** will offer diverse routing in the same manner as outlined in **PACIFIC** Tariff 128, Section 7.2.9 (d)(5).

3.6.2 Diversity is available in **PACIFIC** central offices where **PACIFIC** offers the Alternate Serving Wire Center (ASWC). A complete list of these **PACIFIC** central office locations where ASWC is available as set forth in **PACIFIC** Tariff 128.

3.6.3 **PACIFIC** will designate the **PACIFIC** alternate wire to be used for the diverse routing.

3.6.4 If diverse facilities are not available, the request will then be handled on an individual case basis and priced as such. Wholesale construction charges will also apply when applicable.

4. PRICING

4.1 Service order charges, change order charges and disconnect charges will apply when applicable.

4.2 All rates for ancillary equipment and associated charges can be found in the Appendix Pricing in the "Other (Network Elements) and Miscellaneous Equipment" category listed as "Ancillary Equipment".

5. BILLING

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

6. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

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

APPENDIX PRICING

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APPENDIX PRICING

1. INTRODUCTION

1.1 This Appendix sets forth the terms and conditions under which the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) provides pricing below and divided into the following five categories: Unbundled Network Elements, Resale, Other (Resale), Other and Reciprocal Compensation. These categories are for convenience only and shall not be construed to define or limit any of the terms herein or affect the meaning or interpretation of this agreement.

1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.3 **PACIFIC-**As used herein, **PACIFIC** means the applicable above listed ILEC doing business in California.

1.4 OANAD pricing was approved by the CPUC on November 18, 1999 with an implementation date of March 1, 2000. All of the rates, terms and conditions set forth in this Appendix which were re-priced with the OANAD ruling are subject to true-up retroactively to the November 18, 1999 effective date. The rates, terms and conditions mandated by the OANAD decision shall apply for the remainder of the term of this Agreement unless such decision is modified, reversed or vacated on rehearing or appeal, in which case the legal effect of such modification, reversal or vacation shall be applied prospectively from the effective date of such modification, reversal or vacation (including the prospective reinstatement of the interim prices if appropriate under the terms of such modification, reversal or vacation).

2. BILLING TIMELINES

2.1 All prices for monthly recurring charges (MRCs) and nonrecurring charges (NRCs) provided for in this Agreement may take a substantial period of time from the Effective Date of this Agreement to implement in **PACIFIC**'s Carrier Access Billing System (CABS).

2.2 Any change of prices for MRCs and NRCs adopted by the CPUC subsequent to the effective date of this agreement may take a substantial period of time from the date of the final order to implement in CABS and shall comply with any Commission timeline.

2.3 Until such time as the prices are implemented in CABS under Section 2.1 or 2.2 above, **PACIFIC** may continue to bill at the established prices contained within the most recent prior interconnection agreement between the Parties, if any. If there is no prior interconnection agreement between the Parties, **PACIFIC** shall bill at the prices **PACIFIC** is currently billing one (1) or more of its other CLEC End Users that, in **PACIFIC**'s good faith judgment, most closely match the prices applicable hereunder.

2.4 Due to this billing implementation time period, a retroactive true up of all such prices, without interest, will be due upon implementation of the new billing.

2.5 With respect to any rate element and/or charge contained in or referenced in the Appendix UNE (or any other Appendix) which is not specifically listed herein or therein, **PACIFIC** and CLEC will negotiate a price and amend the Agreement to incorporate such price.

3. RECURRING CHARGES

3.1 Unless otherwise identified in the Pricing Tables, where rates are shown as monthly, a month will be defined as a calendar month. The minimum term for each monthly rated Unbundled Network Element (UNE), Other, Resale, Other (Resale), and Reciprocal Compensation elements will be one (1) month. After the initial month, billing will be on the basis of whole or fractional months used. The minimum service period for Network Elements provided under the Bona Fide Request (BFR) process set forth in Appendix UNE of this Agreement may be longer.

3.2 Where rates (excluding Resale) are based on minutes of use, usage will be accumulated at the end office or other measurement point without any per call rounding and total minutes by end office or other measurement point will then be rounded to the next higher minute. CLEC shall pay for all usage on such completed calls until such time as **PACIFIC** is able to bill on a per attempt basis.

3.3 Where rates are distance sensitive, the mileage will be calculated on the airline distance involved between the locations. To determine the rate to be billed, **PACIFIC** will first compute the mileage using the V&H coordinates method, as set forth in the National Exchange Carrier Association, Inc. Tariff FCC No 4. When the calculation results in a fraction of a mile, **PACIFIC** will round up to the next whole mile before determining the mileage and applying rates.

3.4 Where rates consist of usage sensitive charges or per occurrence charges, such rates are classified as "recurring charges".

4. NONRECURRING CHARGES

4.1 Nonrecurring Charges are applicable for all five (5) categories of rates.

4.2 Consistent with CFR 51.307(d), there are nonrecurring charges for each UNE on the first connection on a CLEC order as well as separate nonrecurring charges for each additional connection associated with the same CLEC order at the same CLEC specified premises.

4.3 For Resale, when a CLEC converts or adds new service, an End User's existing service, the normal service order charges and/or non- recurring charges associated with said additions and/or changes will apply.

4.4 The appropriate nonrecurring charges shall apply for each service request processed by **PACIFIC**, including but not limited to the following:

4.4.1 Installation (Service Order and Connect);

4.4.2 Disconnection (Disconnect);

4.4.3 Rearrangement/modification (Change);

4.4.4 Record Order (Record).

4.5 Some items, which must be individually charged, are billed as nonrecurring charges.

4.6 Time and Material charges (a.k.a. additional labor charges) are defined in **PACIFIC**'s Tariff Schedule Cal P.U.C. No.175-T.

4.7 Where NRC rates are not being addressed in OANAD, the NRC rate is listed on the MRC Pricing Table under the NRC column. The NRC rates that are being addressed in OANAD are identified on the MRC Rate Table under the NRC column with an "at" sign (@) indicating to please see the NRC Rate Table for rates.

5. UNBUNDLED LOCAL SWITCHING (ULS)

5.1 Rate Structure for ULS

5.1.1 Inter Switch Originating

5.1.1.1 When a call originates from an ULS Port, CLEC will pay the ULS Originating (ULS-O) rates. ULS-O rate elements include a charge for Setup per CLEC and a charge per Minute of Use (MOU). If the call routes over **PACIFIC**'s network, the CLEC will pay Switched Transport- Shared.

5.1.2 Inter Switch Terminating

5.1.2.1 When a call terminates to an ULS Port, CLEC will pay ULS - Terminating (ULS-T) rates. USL-T rate elements include a charge for Setup per Call and a charge per MOU. In the case of local calls originated from a **PACIFIC** End User and terminated to an ULS Port, no originating call record exists from which to bill MOU and Setup per Call charges for ULS-T. In these cases, the terminating MOUs and number of Call Setups to the ULS Port will equal the originating MOUs and number of Call Setups from CLEC ULS Ports that are terminated to **PACIFIC** End User ports. These ULS-T charges are not applicable on intra-switch calls.

5.1.3 Intra Switch

5.1.3.1 CLEC will pay only ULS-O Setup per Call and per MOU for a call originating from a CLEC ULS line or trunk port that terminates to any other End User service line or any other unbundled line or trunk port which is connected to the same End Office Switch.

5.2 IntraLATA and InterLATA Toll Calls

5.2.1 Originating Toll - IntraLATA and InterLATA Dialing Parity toll calls from CLEC ULS Ports will be routed to the End Users Primary Interexchange Carrier of choice. For intraLATA and interLATA toll calls, originated by **PACIFIC** ULS customers and delivered to the IXC at the **PACIFIC** access Tandem, the CLEC will pay Switch Usage Interoffice - Originating, Switch Usage - Tandem Switching (Shared Transport), and Switch Transport -Common. Where an IXC elects to collect this traffic at a

PACIFIC End Office Switch via dedicated trunking, the CLEC will pay Switch Usage Interoffice – Originating.

5.2.2 Terminating Toll - For intraLATA and interLATA toll calls terminated to a **PACIFIC** ULS customer and delivered via the **PACIFIC** tandem, the CLEC will pay Switch Usage Interoffice - Terminating, Switch Usage-Tandem Switching (Shared Transport) and Switched Transport – Common. Where an IXC is directly interconnected at the **PACIFIC** End Office Switch, the CLEC will pay Switch Usage Interoffice – Terminating.

5.3 **PACIFIC** charges for customized routing are dependent upon switch type and include switching establishment in addition to the customized routing charges to be determined on a project specific basis.

5.4 With ULS, **PACIFIC** will provide SS7 signaling for all originating calls in the same manner as **PACIFIC** uses SS7 signaling for its own originating calls. Prices for SS7 signaling are included in the USL "set-up per call" charge.

6. BILLING

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

7. APPLICABILITY OF OTHER RATES, TERMS, AND CONDITIONS

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

management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

	Service Order				Channel Connection			
	Connect	Disconnect	Change	Record	Connect	Disconnect	Change	Record
BASIC SWITCHING FUNCTIONS								
Customized Routing Option B & C (CESAR/LEX - COMPLEX)	ICB	ICB	ICB	ICB	ICB	ICB	ICB	ICB
1AESS CLC SWITCH SERVICE ESTABLISHMENT (PER CLC, PER SWITCH) DA TRUNK GROUP (CESAR/LEX - COMPLEX)	$277.98	$133.76	$187.54	$0.00	$0.00	$0.00	$0.00	$0.00
1AESS CLC SWITCH SERVICE ESTABLISHMENT (PER CLC, PER SWITCH) OA & DA TRUNK GROUP (CESAR/LEX - COMPLEX)	$277.98	$133.76	$187.54	$0.00	$0.00	$0.00	$0.00	$0.00
1AESS CLC SWITCH SERVICE ESTABLISHMENT (PER CLC, PER SWITCH) OA TRUNK GROUP (CESAR/LEX - COMPLEX)	$277.98	$133.76	$187.54	$0.00	$0.00	$0.00	$0.00	$0.00
5ESS CLC SWITCH SERVICE ESTABLISHMENT (PER CLC, PER SWITCH) DA TRUNK GROUP (CESAR/LEX - COMPLEX)	$277.98	$133.76	$187.54	$0.00	$0.00	$0.00	$0.00	$0.00
5ESS CLC SWITCH SERVICE ESTABLISHMENT (PER CLC, PER SWITCH) OA & DA TRUNK GROUP (CESAR/LEX - COMPLEX)	$277.98	$133.76	$187.54	$0.00	$0.00	$0.00	$0.00	$0.00
5ESS CLC SWITCH SERVICE ESTABLISHMENT (PER CLC, PER SWITCH) OA TRUNK GROUP (CESAR/LEX - COMPLEX)	$277.98	$133.76	$187.54	$0.00	$0.00	$0.00	$0.00	$0.00
DMS100 CLC SWITCH SERVICE ESTABLISHMENT (PER CLC, PER SWITCH) DA TRUNK GROUP (CESAR/LEX - COMPLEX)	$277.98	$133.76	$187.54	$0.00	$0.00	$0.00	$0.00	$0.00
DMS100 CLC SWITCH SERVICE ESTABLISHMENT (PER CLC, PER SWITCH) OA & DA TRUNK GROUP (CESAR/LEX - COMPLEX)	$277.98	$133.76	$187.54	$0.00	$0.00	$0.00	$0.00	$0.00
DMS100 CLC SWITCH SERVICE ESTABLISHMENT (PER CLC, PER SWITCH) OA TRUNK GROUP (CESAR/LEX - COMPLEX)	$277.98	$133.76	$187.54	$0.00	$0.00	$0.00	$0.00	$0.00
CROSS CONNECT								
EISCC - DS0 - INITIAL (CESAR/LEX - SIMPLE)	$2.08	$3.29	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
EISCC - DS0 - INITIAL (MECHANIZED)	$0.16	$0.16	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
EISCC - DS0 - ADDITIONAL (CESAR/LEX - SIMPLE)	$0.81	$0.81	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
EISCC - DS0 - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
EISCC - DS1 - INITIAL (CESAR/LEX - SIMPLE)	$2.08	$3.29	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
EISCC - DS1 - INITIAL (MECHANIZED)	$0.16	$0.16	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
EISCC - DS1 - ADDITIONAL (CESAR/LEX - SIMPLE)	$0.81	$0.81	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
EISCC - DS1 - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00

	Service Order				Channel Connection			
	Connect	**Disconnect**	**Change**	**Record**	**Connect**	**Disconnect**	**Change**	**Record**
EISCC - DS3 - INITIAL (CESAR/LEX - SIMPLE)	$2.08	$3.29	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
EISCC - DS3 - INITIAL (MECHANIZED)	$0.16	$0.16	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
EISCC - DS3 - ADDITIONAL (CESAR/LEX - SIMPLE)	$0.81	$0.81	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
EISCC - DS3 - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
EISCC - OC3 - INITIAL (CESAR/LEX - SIMPLE)	$2.41	$2.41	$0.00	$0.00	$46.94	$37.73	$0.00	$0.00
EISCC - OC3 - INITIAL (MECHANIZED)	$0.19	$0.19	$0.00	$0.00	$46.94	$37.73	$0.00	$0.00
EISCC - OC3 - ADDITIONAL (CESAR/LEX - SIMPLE)	$2.41	$2.41	$0.00	$0.00	$46.94	$37.73	$0.00	$0.00
EISCC - OC3 - ADDITIONAL - (MECHANIZED)	$0.19	$0.19	$0.00	$0.00	$46.94	$37.73	$0.00	$0.00
EISCC - OC12 - INITIAL (CESAR/LEX - SIMPLE)	$2.41	$2.41	$0.00	$0.00	$46.94	$37.73	$0.00	$0.00
EISCC - OC12 - INITIAL (MECHANIZED)	$0.19	$0.19	$0.00	$0.00	$46.94	$37.73	$0.00	$0.00
EISCC - OC12 - ADDITIONAL (CESAR/LEX - SIMPLE)	$2.41	$2.41	$0.00	$0.00	$46.94	$37.73	$0.00	$0.00
EISCC - OC12 - ADDITIONAL - (MECHANIZED)	$0.19	$0.19	$0.00	$0.00	$46.94	$37.73	$0.00	$0.00
UNBUNDLED SERVICE CROSS CONNECT (DS0) - INITIAL (CESAR/LEX - SIMPLE)	$2.08	$3.29	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
UNBUNDLED SERVICE CROSS CONNECT (DS0) - INITIAL (MECHANIZED)	$0.16	$0.16	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
UNBUNDLED SERVICE CROSS CONNECT (DS0) - ADDITIONAL (CESAR/LEX - SIMPLE)	$0.81	$0.81	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
UNBUNDLED SERVICE CROSS CONNECT (DS0) - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
DIGITAL CROSS CONNECT SERVICE - DCS								
MULTIPLEXING DS1/DS0 (CESAR/LEX - SIMPLE)	$4.05	$4.05	$0.00	$0.00	$80.12	$36.13	$0.00	$0.00
MULTIPLEXING DS1/DS0 (MECHANIZED)	$0.16	$0.16	$0.00	$0.00	$80.12	$36.13	$0.00	$0.00
MULTIPLEXING DS3/DS1 (CESAR/LEX - SIMPLE)	$4.05	$4.05	$0.00	$0.00	$84.17	$36.32	$0.00	$0.00
MULTIPLEXING DS3/DS1 (MECHANIZED)	$0.16	$0.16	$0.00	$0.00	$84.17	$36.32	$0.00	$0.00
MULTIPLEXING OPTIONS								
OC3/DS1 (per 28 DS1's) (Simple - CESAR/LEX) - INITIAL & ADDITIONAL	$4.68	$4.68	$0.00	$0.00	$611.76	$260.44	$0.00	$0.00
OC3/DS1 (per 28 DS1's) (MECHANIZED) - INITIAL & ADDITIONAL	$0.19	$0.19	$0.00	$0.00	$611.76	$260.44	$0.00	$0.00
OC3/DS3 (SIMPLE - CESAR/LEX) - INITIAL & ADDITIONAL	$4.68	$4.68	$0.00	$0.00	$98.75	$40.88	$0.00	$0.00
OC3/DS3 (MECHANIZED) - INITIAL & ADDITIONAL	$0.19	$0.19	$0.00	$0.00	$98.75	$40.88	$0.00	$0.00
OC3/EC1 (SIMPLE - CESAR/LEX) - INITIAL & ADDITIONAL	$4.68	$4.68	$0.00	$0.00	$98.75	$40.88	$0.00	$0.00
OC3/EC1 (MECHANIZED) - INITIAL & ADDITIONAL	$0.19	$0.19	$0.00	$0.00	$98.75	$40.88	$0.00	$0.00
OC12/EC1 (SIMPLE - CESAR/LEX) - INITIAL & ADDITIONAL	$4.68	$4.68	$0.00	$0.00	$98.75	$40.88	$0.00	$0.00
OC12/EC1 (MECHANIZED) - INITIAL & ADDITIONAL	$0.19	$0.19	$0.00	$0.00	$98.75	$40.88	$0.00	$0.00
OC12 to OC3 (SIMPLE - CESAR/LEX)	$4.68	$4.68	$0.00	$0.00	$98.75	$40.88	$0.00	$0.00
OC12 to OC3 (MECHANIZED)	$0.19	$0.19	$0.00	$0.00	$98.75	$40.88	$0.00	$0.00

	Service Order				Channel Connection			
	Connect	Disconnect	Change	Record	Connect	Disconnect	Change	Record
Direct Number Call Forwarding (DNCF)								
DNCF - CENTREX - INITIAL (MANUAL/FAX - COMPLEX)	$71.39	$54.01	$56.59	$52.07	$0.00	$0.00	$0.00	$0.00
DNCF - CENTREX - INITIAL (CESAR/LEX - COMPLEX)	$44.91	$26.06	$28.32	$23.90	$0.00	$0.00	$0.00	$0.00
DNCF - CENTREX - INITIAL (MECHANIZED)	$0.16	$0.16	$0.16	$0.00	$0.00	$0.00	$0.00	$0.00
DNCF - CENTREX - ADDITIONAL (MANUAL/FAX - COMPLEX)	$4.05	$2.63	$2.29	$0.00	$0.00	$0.00	$0.00	$0.00
DNCF - CENTREX - ADDITIONAL (CESAR/LEX - CMPLX)	$4.05	$2.63	$2.29	$0.00	$0.00	$0.00	$0.00	$0.00
DNCF - CENTREX - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
DNCF - DID - INITIAL (MANUAL/FAX - COMPLEX)	$71.39	$54.01	$56.59	$52.07	$0.00	$0.00	$0.00	$0.00
DNCF - DID - INITIAL (CESAR/LEX - COMPLEX)	$44.91	$26.06	$28.32	$23.90	$0.00	$0.00	$0.00	$0.00
DNCF - DID - INITIAL (MECHANIZED)	$0.16	$0.16	$0.16	$0.00	$0.00	$0.00	$0.00	$0.00
DNCF - DID - ADDITIONAL (MANUAL/FAX - COMPLEX)	$4.05	$2.63	$2.29	$0.00	$0.00	$0.00	$0.00	$0.00
DNCF - DID - ADDITIONAL (CESAR/LEX - COMPLEX)	$4.05	$2.63	$2.29	$0.00	$0.00	$0.00	$0.00	$0.00
DNCF - DID - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
DNCF - POTS - INITIAL (MANUAL/FAX - SIMPLE)	$56.52	$51.55	$52.11	$49.54	$0.00	$0.00	$0.00	$0.00
DNCF - POTS - INITIAL (CESAR/LEX - SIMPLE)	$29.74	$23.94	$24.51	$22.04	$0.00	$0.00	$0.00	$0.00
DNCF - POTS - INITIAL (MECHANIZED)	$0.16	$0.16	$0.16	$0.00	$0.00	$0.00	$0.00	$0.00
DNCF - POTS - ADDITIONAL (MANUAL/FAX - SIMPLE)	$3.24	$2.66	$2.97	$0.00	$0.00	$0.00	$0.00	$0.00
DNCF - POTS - ADDITIONAL (CESAR/LEX - SIMPLE)	$2.89	$2.66	$2.97	$0.00	$0.00	$0.00	$0.00	$0.00
DNCF - POTS - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
PORT								
CENTREX STATION FEATURES - INITIAL (MAN/FAX	$3.24	$0.00	$46.53	$0.00	$0.00	$0.00	$0.00	$0.00
CENTREX STATION FEATURES - INITIAL (CESAR/LEX -SIMPLE)	$3.24	$0.00	$18.81	$0.00	$0.00	$0.00	$0.00	$0.00
CENTREX STATION FEATURES - INITIAL (MECHANIZED)	$0.16	$0.00	$0.16	$0.00	$0.00	$0.00	$0.00	$0.00
CENTREX STATION FEATURES - ADDITIONAL (MANUAL/FAX - SIMPLE)	$0.81	$0.00	$2.02	$0.00	$0.00	$0.00	$0.00	$0.00
CENTREX STATION FEATURES - ADDITIONAL (CESAR/LEX - SIMPLE)	$0.81	$0.00	$2.02	$0.00	$0.00	$0.00	$0.00	$0.00
CENTREX STATION FEATURES - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
CENTREX SYSTEM FEATURES (MANUAL/FAX - SIMP)	$3.24	$0.00	$46.53	$0.00	$21.27	$15.61	$21.27	$0.00
CENTREX SYSTEM FEATURES (CESAR/LEX - SIMPLE)	$3.24	$0.00	$18.81	$0.00	$21.27	$15.61	$21.27	$0.00
CENTREX SYSTEM FEATURES (MECHANIZED)	$0.16	$0.00	$0.16	$0.00	$21.27	$15.61	$21.27	$0.00
CUSTOM CALLING FEATURE - INITIAL (MANUAL/FAX SIMPLE)	$3.24	$0.00	$46.53	$0.00	$0.00	$0.00	$0.00	$0.00
CUSTOM CALLING FEATURE - INITIAL (CESAR/LEX - SIMPLE)	$3.24	$0.00	$18.81	$0.00	$0.00	$0.00	$0.00	$0.00
CUSTOM CALLING FEATURE - INITIAL (MECHANIZED)	$0.16	$0.00	$0.16	$0.00	$0.00	$0.00	$0.00	$0.00
CUSTOM CALLING FEATURE - ADDITIONAL (MANUAL/FAX - SIMPLE)	$0.81	$0.00	$2.02	$0.00	$0.00	$0.00	$0.00	$0.00
CUSTOM CALLING FEATURE - ADDITIONAL (CESR/LEX SIMPLE)	$0.81	$0.00	$2.02	$0.00	$0.00	$0.00	$0.00	$0.00
CUSTOM CALLING FEATURE - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00

	Service Order				Channel Connection			
	Connect	**Disconnect**	**Change**	**Record**	**Connect**	**Disconnect**	**Change**	**Record**
HUNTING - INITIAL (MANUAL/FAX - SIMPLE)	$3.24	$0.00	$46.53	$0.00	$0.00	$0.00	$0.00	$0.00
HUNTING - INITIAL (CESAR/LEX - SIMPLE)	$3.24	$0.00	$18.81	$0.00	$0.00	$0.00	$0.00	$0.00
HUNTING - INITIAL (MECHANIZED)	$0.16	$0.00	$0.16	$0.00	$0.00	$0.00	$0.00	$0.00
HUNTING - ADDITIONAL (MANUAL/FAX - SIMPLE)	$0.81	$0.00	$2.02	$0.00	$0.00	$0.00	$0.00	$0.00
HUNTING - ADDITIONAL (CESAR/LEX - SIMPLE)	$0.81	$0.00	$2.02	$0.00	$0.00	$0.00	$0.00	$0.00
HUNTING - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
REMOTE CALL FORWARDING - INITIAL (MAN/FAX - SIMPLE)	$3.24	$0.00	$46.53	$0.00	$0.00	$0.00	$0.00	$0.00
REMOTE CALL FORWARDING - INITIAL (CESAR/LEX - SIMPLE)	$3.24	$0.00	$18.81	$0.00	$0.00	$0.00	$0.00	$0.00
REMOTE CALL FORWARDING - INITIAL (MECHANIZED)	$0.16	$0.00	$0.16	$0.00	$0.00	$0.00	$0.00	$0.00
REMOTE CALL FORWARDING - ADDITIONAL (MANUAL/FAX - SIMPLE)	$0.81	$0.00	$2.02	$0.00	$0.00	$0.00	$0.00	$0.00
REMOTE CALL FORWARDING - ADDITIONAL (CESR/LEX - SIMPLE)	$0.81	$0.00	$2.02	$0.00	$0.00	$0.00	$0.00	$0.00
REMOTE CALL FORWARDING - ADDITIONAL	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
INTEROFFICE TRANSMISSION FACILITIES (IOF) DEDICATED TRUNK TRANSPORT								
DIGITAL TRUNK TRANSPORT DS1 - INITIAL (MANUAL/FAX - COMPLEX)	$72.75	$44.91	$0.00	$42.48	$67.62	$35.81	$0.00	$0.00
DIGITAL TRUNK TRANSPORT DS1 - INITIAL (CESR/LEX - COMPLEX)	$46.65	$18.81	$0.00	$14.77	$67.62	$35.81	$0.00	$0.00
DIGITAL TRUNK TRANSPORT DS1 - INITIAL (MECHANIZED)	$0.73	$0.73	$0.00	$0.00	$67.62	$35.81	$0.00	$0.00
DIGITAL TRUNK TRANSPORT DS1 - ADDITIONAL (MANUAL/FAX - COMPLEX)	$5.66	$2.43	$0.00	$0.00	$57.35	$29.97	$0.00	$0.00
DIGITAL TRUNK TRANSPORT DS1 - ADDITIONAL (CESAR/LEX - COMPLEX)	$5.66	$2.43	$0.00	$0.00	$57.35	$29.97	$0.00	$0.00
DIGITAL TRUNK TRANSPORT DS1 - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$57.35	$29.97	$0.00	$0.00
DIGITAL TRUNK TRANSPORT DS3 - INITIAL (MANUAL/FAX - COMPLEX)	$72.75	$44.91	$0.00	$42.48	$67.25	$35.81	$0.00	$0.00
DIGITAL TRUNK TRANSPORT DS3 - INITIAL (CESR/LEX COMPLEX)	$46.65	$18.81	$0.00	$14.77	$67.25	$35.81	$0.00	$0.00
DIGITAL TRUNK TRANSPORT DS3 - INITIAL (MECHANIZED)	$0.73	$0.73	$0.00	$0.00	$67.25	$35.81	$0.00	$0.00
DIGITAL TRUNK TRANSPORT DS3 - ADDITIONAL (MANUAL/FAX - COMPLEX)	$5.66	$2.43	$0.00	$0.00	$57.35	$29.97	$0.00	$0.00
DIGITAL TRUNK TRANSPORT DS3 - ADDITIONAL (CESAR/LEX - COMPLEX)	$5.66	$2.43	$0.00	$0.00	$57.35	$29.97	$0.00	$0.00
DIGITAL TRUNK TRANSPORT DS3 - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$57.35	$29.97	$0.00	$0.00
OC3 (MANUAL / FAX) - INITIAL & ADDITIONAL	$84.22	$51.99	$0.00	$49.18	$69.83	$34.85	$0.00	$0.00
OC3 (COMPLEX - CESAR/LEX) - INITIAL & ADDITIONAL	$54.01	$21.78	$0.00	$17.10	$69.83	$34.85	$0.00	$0.00
OC3 (MECHANIZED) - INITIAL & ADDITIONAL	$0.84	$0.84	$0.00	$0.00	$69.83	$34.85	$0.00	$0.00
OC12 (MANUAL / FAX) -INITIAL & ADDITIONAL	$84.22	$51.99	$0.00	$49.18	$69.83	$34.85	$0.00	$0.00
OC12 (COMPLEX - CESAR/LEX) - INITIAL & ADDIITONAL	$54.01	$21.78	$0.00	$17.10	$69.83	$34.85	$0.00	$0.00
OC12 (MECHANIZED) - INITIAL & ADDITIONAL	$0.84	$0.84	$0.00	$0.00	$69.83	$34.85	$0.00	$0.00
INTEROFFICE TRANSMISSION FACILITIES (IOF) ENTRANCE FACILITY								
DS1 - INITIAL (MANUAL/FAX - COMPLEX)	$72.75	$48.15	$0.00	$42.48	$68.87	$43.77	$0.00	$0.00
DS1 - INITIAL (CESAR/LEX - COMPLEX)	$46.65	$22.25	$0.00	$14.77	$68.87	$43.77	$0.00	$0.00
DS1 - INITIAL (MECHANIZED)	$0.32	$0.32	$0.00	$0.00	$68.87	$43.77	$0.00	$0.00
DS1 - ADDITIONAL (MANUAL/FAX - COMPLEX)	$5.66	$2.43	$0.00	$0.00	$58.41	$39.48	$0.00	$0.00
DS1 - ADDITIONAL (CESAR/LEX - COMPLEX)	$5.66	$2.43	$0.00	$0.00	$58.41	$39.48	$0.00	$0.00
DS1 - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$58.41	$39.48	$0.00	$0.00

	Service Order				Channel Connection			
	Connect	**Disconnect**	**Change**	**Record**	**Connect**	**Disconnect**	**Change**	**Record**
DS3 (W/ EQUIPMENT) - INITIAL (MANUAL/FAX - COMPLEX)	$72.75	$48.15	$0.00	$42.48	$114.90	$43.48	$0.00	$0.00
DS3 (W/ EQUIPMENT) - INITIAL (CESAR/LEX - COMPLX)	$46.65	$22.25	$0.00	$14.77	$114.90	$43.48	$0.00	$0.00
DS3 (W/ EQUIPMENT) - INITIAL (MECHANIZED)	$0.32	$0.32	$0.00	$0.00	$114.90	$43.48	$0.00	$0.00
DS3 (W/ EQUIPMENT) - ADDITIONAL (MANUAL/FAX - COMPLEX)	$5.66	$2.43	$0.00	$0.00	$74.60	$38.19	$0.00	$0.00
DS3 (W/ EQUIPMENT) - ADDITIONAL (CESAR/LEX - COMPLEX)	$5.66	$2.43	$0.00	$0.00	$74.60	$38.19	$0.00	$0.00
DS3 (W/ EQUIPMENT) - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$74.60	$38.19	$0.00	$0.00
DS3 (W/O EQUIPMENT) - INITIAL (MANUAL/FAX - COMPLEX)	$72.75	$48.15	$0.00	$42.48	$69.10	$44.79	$0.00	$0.00
DS3 (W/O EQUIPMENT) - INITIAL (CESAR/LEX - COMPLEX)	$46.65	$22.25	$0.00	$14.77	$69.10	$44.79	$0.00	$0.00
DS3 (W/O EQUIPMENT) - INITIAL (MECHANIZED)	$0.32	$0.32	$0.00	$0.00	$69.10	$44.79	$0.00	$0.00
DS3 (W/O EQUIPMENT) - ADDITIONAL (MANUAL/FAX - COMPLEX)	$5.66	$2.43	$0.00	$0.00	$58.41	$38.39	$0.00	$0.00
DS3 (W/O EQUIPMENT) - ADDITIONAL (CESAR/LEX - COMPLEX)	$5.66	$2.43	$0.00	$0.00	$58.41	$38.39	$0.00	$0.00
DS3 (W/O EQUIPMENT) - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$58.41	$38.39	$0.00	$0.00
OC3 (MANUAL / FAX) - INITIAL & ADDITIONAL	$84.22	$51.99	$0.00	$49.18	$129.26	$46.56	$0.00	$0.00
OC3 (COMPLEX - CESAR/LEX) - INITIAL & ADDITIONAL	$54.01	$21.78	$0.00	$17.10	$129.26	$46.56	$0.00	$0.00
OC3 (MECHANIZED) - INITIAL& ADDITIONAL	$0.84	$0.84	$0.00	$0.00	$129.26	$46.56	$0.00	$0.00
OC12 (MANUAL / FAX) - INITIAL & ADDITIONAL	$84.22	$51.99	$0.00	$49.18	$129.26	$46.56	$0.00	$0.00
OC12 (COMPLEX - CESAR/LEX) - INITIAL & ADDITONAL	$54.01	$21.78	$0.00	$17.10	$129.26	$46.56	$0.00	$0.00
OC12 (MECHANIZED) - INITIAL & ADDITIONAL	$0.84	$0.84	$0.00	$0.00	$129.26	$46.56	$0.00	$0.00
LINK								
4 WIRE - INITIAL (MANUAL/FAX - COMPLEX)	$63.06	$49.90	$53.09	$47.50	$28.84	$10.41	$11.40	$0.00
4 WIRE - INITIAL (CESAR/LEX - COMPLEX)	$35.09	$21.57	$24.00	$19.61	$28.84	$10.41	$11.40	$0.00
4 WIRE - INITIAL (MECHANIZED)	$0.16	$0.16	$0.16	$0.00	$28.84	$10.41	$11.40	$0.00
4 WIRE - ADDITIONAL (MANUAL/FAX - COMPLEX)	$3.69	$3.64	$1.94	$0.00	$18.95	$7.43	$0.00	$0.00
4 WIRE - ADDITIONAL (CESAR/LEX - COMPLEX)	$3.69	$3.64	$1.94	$0.00	$18.95	$7.43	$0.00	$0.00
4 WIRE - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$18.95	$7.43	$0.00	$0.00
ASSURED - INITIAL (MANUAL/FAX - SIMPLE)	$57.53	$48.94	$52.25	$47.42	$18.66	$8.54	$15.43	$0.00
ASSURED - INITIAL (CESAR/LEX - SIMPLE)	$29.93	$21.03	$24.33	$19.58	$18.66	$8.54	$15.43	$0.00
ASSURED - INITIAL (MECHANIZED)	$0.16	$0.16	$0.16	$0.00	$18.66	$8.54	$15.43	$0.00
ASSURED - ADDITIONAL (MANUAL/FAX - SIMPLE)	$3.24	$1.85	$2.02	$0.00	$12.53	$5.75	$0.00	$0.00
ASSURED - ADDITIONAL (CESAR/LEX - SIMPLE)	$3.24	$1.85	$2.02	$0.00	$12.53	$5.75	$0.00	$0.00
ASSURED - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$12.53	$5.75	$0.00	$0.00
BASIC - INITIAL (MANUAL/FAX - SIMPLE)	$57.53	$48.94	$52.25	$47.42	$18.56	$8.57	$15.50	$0.00
BASIC - INITIAL (CESAR/LEX - SIMPLE)	$29.93	$21.03	$24.33	$19.58	$18.56	$8.57	$15.50	$0.00
BASIC - INITIAL (MECHANIZED)	$0.16	$0.16	$0.16	$0.00	$18.56	$8.57	$15.50	$0.00
BASIC - ADDITIONAL (MANUAL/FAX - SIMPLE)	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
BASIC - ADDITIONAL (CESAR/LEX - SIMPLE)	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
BASIC - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$12.67	$5.77	$0.00	$0.00

	Service Order				Channel Connection			
	Connect	Disconnect	Change	Record	Connect	Disconnect	Change	Record
DIGITAL DS1 COPPER - INITIAL (MANUAL/FAX - COMPLEX)	$63.06	$49.90	$53.09	$47.50	$104.59	$13.44	$0.00	$0.00
DIGITAL DS1 COPPER - INITIAL (CESAR/LEX - COMPLX)	$35.09	$21.57	$24.00	$19.61	$104.59	$13.44	$0.00	$0.00
DIGITAL DS1 COPPER - INITIAL (MECHANIZED)	$0.16	$0.16	$0.16	$0.00	$104.59	$13.44	$0.00	$0.00
DIGITAL DS1 COPPER - ADDITIONAL (MANUAL/FAX - COMPLEX)	$3.69	$3.64	$1.94	$0.00	$58.25	$10.73	$0.00	$0.00
DIGITAL DS1 COPPER - ADDITIONAL (CESAR/LEX - COMPLEX)	$3.69	$3.64	$1.94	$0.00	$58.25	$10.73	$0.00	$0.00
DIGITAL DS1 COPPER - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$58.25	$10.73	$0.00	$0.00
DIGITAL DS1 FIBER - INITIAL (MANUAL/FAX - COMPLEX)	$63.06	$49.90	$53.09	$47.50	$108.56	$17.38	$0.00	$0.00
DIGITAL DS1 FIBER - INITIAL (CESAR/LEX - COMPLEX)	$35.09	$21.57	$24.00	$19.61	$108.56	$17.38	$0.00	$0.00
DIGITAL DS1 FIBER - INITIAL (MECHANIZED)	$0.16	$0.16	$0.16	$0.00	$108.56	$17.38	$0.00	$0.00
DIGITAL DS1 FIBER - ADDITIONAL (MANUAL/FAX - COMPLEX)	$3.69	$3.64	$1.94	$0.00	$61.00	$14.67	$0.00	$0.00
DIGITAL DS1 FIBER - ADDITIONAL (CESAR/LEX - COMPLEX)	$3.69	$3.64	$1.94	$0.00	$61.00	$14.67	$0.00	$0.00
DIGITAL DS1 FIBER - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$61.00	$14.67	$0.00	$0.00
ISDN LINK - INITIAL (MANUAL/FAX - COMPLEX)	$63.06	$49.90	$53.09	$47.50	$18.55	$8.57	$15.50	$0.00
ISDN LINK - INITIAL (CESAR/LEX - COMPLEX)	$35.09	$21.57	$24.00	$19.61	$18.55	$8.57	$15.50	$0.00
ISDN LINK - INITIAL (MECHANIZED)	$0.16	$0.16	$0.16	$0.00	$18.55	$8.57	$15.50	$0.00
ISDN LINK - ADDITIONAL (MANUAL/FAX - COMPLEX)	$3.69	$3.64	$1.94	$0.00	$12.67	$5.68	$0.00	$0.00
ISDN LINK - ADDITIONAL (CESAR/LEX - COMPLEX)	$3.69	$3.64	$1.94	$0.00	$12.67	$5.68	$0.00	$0.00
ISDN LINK - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$12.67	$5.68	$0.00	$0.00
DS3 Loop - INITIAL (Manual)	$72.75	$48.15	$0.00	$42.48	$114.90	$43.48	$0.00	$0.00
DS3 Loop - INITIAL (Cesar/LEX)	$46.65	$22.25	$0.00	$14.77	$114.90	$43.48	$0.00	$0.00
DS3 Loop - INITIAL (Mechanized))	$0.32	$0.32	$0.00	$0.00	$114.90	$43.48	$0.00	$0.00
DS3 Loop - ADDITIONAL (Manual)	$5.66	$2.43	$0.00	$0.00	$74.60	$38.19	$0.00	$0.00
DS3 Loop - ADDITIONAL (Cesar/LEX)	$5.66	$2.43	$0.00	$0.00	$74.60	$38.19	$0.00	$0.00
DS3 Loop - ADDITIONAL (Mechanized)	$0.00	$0.00	$0.00	$0.00	$74.60	$38.19	$0.00	$0.00
DSL CAPABLE LOOPS:								
2-Wire Digital Loop ISDN/IDSL								
PSD #1 - 2-Wire Digital Loop ISDN/IDSL								
Initial - manual/fax - complex	$63.06	$49.90	$53.09	$47.50	$18.55	$8.57	$15.50	$0.00
Initial - cesar/lex - complex	$35.09	$21.57	$24.00	$19.61	$18.55	$8.57	$15.50	$0.00
Initial - mechanized	$0.16	$0.16	$0.16	$0.00	$18.55	$8.57	$15.50	$0.00
Additional - manual/fax - complex	$3.69	$3.64	$1.94	$0.00	$12.67	$5.68	$0.00	$0.00
Additional - cesar/lex - complex	$3.69	$3.64	$1.94	$0.00	$12.67	$5.68	$0.00	$0.00
Additional - mechanized	$0.00	$0.00	$0.00	$0.00	$12.67	$5.68	$0.00	$0.00
2-Wire xDSL Loop								
PSD #1 - 2-Wire xDSL Loop								
Initial - manual/fax - complex	$57.53	$48.94	$52.25	$47.42	$18.56	$8.57	$15.50	$0.00
Initial - cesar/lex - complex	$29.93	$21.03	$24.33	$19.58	$18.56	$8.57	$15.50	$0.00
Initial - mechanized	$0.16	$0.16	$0.16	$0.00	$18.56	$8.57	$15.50	$0.00
Additional - manual/fax - complex	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
Additional - cesar/lex - complex	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
Additional - mechanized	$0.00	$0.00	$0.00	$0.00	$12.67	$5.77	$0.00	$0.00

	Service Order				Channel Connection			
	Connect	**Disconnect**	**Change**	**Record**	**Connect**	**Disconnect**	**Change**	**Record**
PSD #2 - 2-Wire xDSL Loop								
Initial - manual/fax - complex	$57.53	$48.94	$52.25	$47.42	$18.56	$8.57	$15.50	$0.00
Initial - cesar/lex - complex	$29.93	$21.03	$24.33	$19.58	$18.56	$8.57	$15.50	$0.00
Initial - mechanized	$0.16	$0.16	$0.16	$0.00	$18.56	$8.57	$15.50	$0.00
Additional - manual/fax - complex	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
Additional - cesar/lex - complex	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
Additional - mechanized	$0.00	$0.00	$0.00	$0.00	$12.67	$5.77	$0.00	$0.00
PSD #3 - 2-Wire xDSL Loop								
Initial - manual/fax - complex	$57.53	$48.94	$52.25	$47.42	$18.56	$8.57	$15.50	$0.00
Initial - cesar/lex - complex	$29.93	$21.03	$24.33	$19.58	$18.56	$8.57	$15.50	$0.00
Initial - mechanized	$0.16	$0.16	$0.16	$0.00	$18.56	$8.57	$15.50	$0.00
Additional - manual/fax - complex	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
Additional - cesar/lex - complex	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
Additional - mechanized	$0.00	$0.00	$0.00	$0.00	$12.67	$5.77	$0.00	$0.00
PSD #4 - 2-Wire xDSL Loop								
Initial - manual/fax - complex	$57.53	$48.94	$52.25	$47.42	$18.56	$8.57	$15.50	$0.00
Initial - cesar/lex - complex	$29.93	$21.03	$24.33	$19.58	$18.56	$8.57	$15.50	$0.00
Initial - mechanized	$0.16	$0.16	$0.16	$0.00	$18.56	$8.57	$15.50	$0.00
Additional - manual/fax - complex	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
Additional - cesar/lex - complex	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
Additional - mechanized	$0.00	$0.00	$0.00	$0.00	$12.67	$5.77	$0.00	$0.00
PSD #5 - 2-Wire xDSL Loop								
Initial - manual/fax - complex	$57.53	$48.94	$52.25	$47.42	$18.56	$8.57	$15.50	$0.00
Initial - cesar/lex - complex	$29.93	$21.03	$24.33	$19.58	$18.56	$8.57	$15.50	$0.00
Initial - mechanized	$0.16	$0.16	$0.16	$0.00	$18.56	$8.57	$15.50	$0.00
Additional - manual/fax - complex	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
Additional - cesar/lex - complex	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
Additional - mechanized	$0.00	$0.00	$0.00	$0.00	$12.67	$5.77	$0.00	$0.00
PSD #7 - 2-Wire xDSL Loop								
Initial - manual/fax - complex	$57.53	$48.94	$52.25	$47.42	$18.56	$8.57	$15.50	$0.00
Initial - cesar/lex - complex	$29.93	$21.03	$24.33	$19.58	$18.56	$8.57	$15.50	$0.00
Initial - mechanized	$0.16	$0.16	$0.16	$0.00	$18.56	$8.57	$15.50	$0.00
Additional - manual/fax - complex	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
Additional - cesar/lex - complex	$3.24	$1.85	$2.02	$0.00	$12.67	$5.77	$0.00	$0.00
Additional - mechanized	$0.00	$0.00	$0.00	$0.00	$12.67	$5.77	$0.00	$0.00
4-Wire xDSL Loop								
PSD #3 - 4-Wire xDSL Loop								
Initial - manual/fax - complex	$63.06	$49.90	$53.09	$47.50	$28.84	$10.41	$11.40	$0.00
Initial - cesar/lex - complex	$35.09	$21.57	$24.00	$19.61	$28.84	$10.41	$11.40	$0.00
Initial - mechanized	$0.16	$0.16	$0.16	$0.00	$28.84	$10.41	$11.40	$0.00
Additional - manual/fax - complex	$3.69	$3.64	$1.94	$0.00	$18.95	$7.43	$0.00	$0.00
Additional - cesar/lex - complex	$3.69	$3.64	$1.94	$0.00	$18.95	$7.43	$0.00	$0.00
Additional - mechanized	$0.00	$0.00	$0.00	$0.00	$18.95	$7.43	$0.00	$0.00

	Service Order				Channel Connection			
	Connect	**Disconnect**	**Change**	**Record**	**Connect**	**Disconnect**	**Change**	**Record**
**HFPL Cross Connects - CLEC Owned Splitter Non Integrated								
HFPL Cross Connects, per line- Initial (Manual/Fax)	$57.53	$48.94	$52.25	$47.42	$16.38	$15.40	TBD	$0.00
HFPL Cross Connects, per line-Additional (Manual/Fax)	$3.24	$1.85	$2.02	$0.00	$11.85	$8.73	TBD	$0.00
HFPL Crossconnects, per line- Initial (CESAR/LEX)	$29.93	$21.03	$24.33	$19.58	$16.38	$15.40	TBD	$0.00
HFPL Crossconnects, per line- Additional (CESAR/LEX)	$3.24	$1.85	$2.02	$0.00	$11.85	$8.73	TBD	$0.00
HFPL Crossconnects, per line- Initial (Mechanized)	$0.16	$0.16	$0.16	$0.00	$16.38	$15.40	TBD	$0.00
HFPL Crossconnects, per line-Additional (Mechanized)	$0.00	$0.00	$0.00	$0.00	$11.85	$8.73	TBD	$0.00
**HFPL Cross Connects - CLEC Owned Splitter Integrated								
HFPL Cross Connects, per line- Initial (Manual/Fax)	$57.53	$48.94	$52.25	$47.42	$16.38	$15.40	TBD	$0.00
HFPL Cross Connects, per line-Additional (Manual/Fax)	$3.24	$1.85	$2.02	$0.00	$11.85	$8.73	TBD	$0.00
HFPL Crossconnects, per line- Initial (CESAR/LEX)	$29.93	$21.03	$24.33	$19.58	$16.38	$15.40	TBD	$0.00
HFPL Crossconnects, per line- Additional (CESAR/LEX)	$3.24	$1.85	$2.02	$0.00	$11.85	$8.73	TBD	$0.00
HFPL Crossconnects, per line- Initial (Mechanized)	$0.16	$0.16	$0.16	$0.00	$16.38	$15.40	TBD	$0.00
HFPL Crossconnects, per line-Additional (Mechanized)	$0.00	$0.00	$0.00	$0.00	$11.85	$8.73	TBD	$0.00
**HFPL Cross Connects - SBC Owned Splitter								
HFPL Cross Connects, per line- Initial (Manual/Fax)	$57.53	$48.94	$52.25	$47.42	$19.99	$16.57	TBD	$0.00
HFPL Cross Connects, per line-Additional (Manual/Fax)	$3.24	$1.85	$2.02	$0.00	$15.00	$9.79	TBD	$0.00
HFPL Crossconnects, per line- Initial (CESAR/LEX)	$29.93	$21.03	$24.33	$19.58	$19.99	$16.57	TBD	$0.00
HFPL Crossconnects, per line- Additional (CESAR/LEX)	$3.24	$1.85	$2.02	$0.00	$15.00	$9.79	TBD	$0.00
HFPL Crossconnects, per line- Initial (Mechanized)	$0.16	$0.16	$0.16	$0.00	$19.99	$16.57	TBD	$0.00
HFPL Crossconnects, per line-Additional (Mechanized)	$0.00	$0.00	$0.00	$0.00	$15.00	$9.79	TBD	$0.00

**** The Parties acknowledge and agree the rates set forth for Channel Connections are interim and subject to true-up pending state established rates.**

LOCAL SWITCHING CAPABILITY, SWITCHING PORT

BASIC 2 WIRE PORT - INITIAL (MANUAL/FAX - SIMPLE)	$51.55	$47.74	$47.74	$41.67	$7.82	$4.09	$0.04	$0.00
BASIC 2 WIRE PORT - INITIAL (CESAR/LEX - SIMPLE)	$23.84	$20.03	$20.43	$13.96	$7.82	$4.09	$0.04	$0.00
BASIC 2 WIRE PORT - INITIAL (MECHANIZED)	$0.16	$0.16	$0.16	$0.16	$7.82	$4.09	$0.04	$0.00
BASIC 2 WIRE PORT - ADDITIONAL (MANUAL/FAX - SIMPLE)	$2.02	$1.62	$2.02	$0.00	$5.80	$1.99	$0.04	$0.00
BASIC 2 WIRE PORT - ADDITIONAL (CESAR/LEX - SIMP)	$2.02	$1.62	$2.02	$0.00	$5.80	$1.99	$0.04	$0.00
BASIC 2 WIRE PORT - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$5.80	$1.99	$0.04	$0.00
CENTREX PORT - INITIAL (MANUAL/FAX - COMPLEX)	$69.67	$47.74	$47.74	$41.67	$7.82	$4.09	$0.04	$0.00
CENTREX PORT - INITIAL (CESAR/LEX - COMPLEX)	$41.96	$20.03	$20.03	$11.33	$7.82	$4.09	$0.04	$0.00
CENTREX PORT - INITIAL (MECHANIZED)	$0.49	$0.49	$0.49	$0.49	$7.82	$4.09	$0.04	$0.00
CENTREX PORT - ADDITIONAL (MANUAL/FAX - COMPLEX)	$2.02	$2.02	$2.02	$0.00	$5.80	$1.99	$0.04	$0.00
CENTREX PORT - ADDITIONAL (CESAR/LEX - COMPLEX)	$2.02	$2.02	$2.02	$0.00	$5.80	$1.99	$0.04	$0.00
CENTREX PORT - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$5.80	$1.99	$0.04	$0.00
CENTREX SYSTEM ESTABLISH (NO SERIVE ORDER)	$0.00	$0.00	$0.00	$0.00	$26.72	$15.61	$26.72	$0.00
DID NBR BLOCK (MANUAL/FAX - COMPLEX)	$69.67	$47.74	$47.74	$41.67	$27.71	$18.22	$0.00	$0.00
DID NBR BLOCK (CESAR/LEX - COMPLEX)	$41.96	$20.03	$20.03	$11.33	$27.71	$18.22	$0.00	$0.00
DID NBR BLOCK (MECHANIZED)	$0.49	$0.49	$0.49	$0.49	$27.71	$18.22	$0.00	$0.00
DID PORT - INITIAL (MANUAL/FAX - COMPLEX)	$69.67	$47.74	$47.74	$41.67	$20.03	$11.73	$0.04	$0.00
DID PORT - INITIAL (CESAR/LEX - COMPLEX)	$41.96	$20.03	$20.03	$11.33	$20.03	$11.73	$0.04	$0.00

	Service Order				Channel Connection			
	Connect	**Disconnect**	**Change**	**Record**	**Connect**	**Disconnect**	**Change**	**Record**
DID PORT - INITIAL (MECHANIZED)	$0.49	$0.49	$0.49	$0.49	$20.03	$11.73	$0.04	$0.00
DID PORT - ADDITIONAL (MANUAL/FAX - COMPLEX)	$2.02	$2.02	$2.02	$0.00	$9.51	$3.99	$0.04	$0.00
DID PORT - ADDITIONAL (CESAR/LEX - COMPLEX)	$2.02	$2.02	$2.02	$0.00	$9.51	$3.99	$0.04	$0.00
DID PORT - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$9.51	$3.99	$0.04	$0.00

	Service Order				Channel Connection			
	Connect	**Disconnect**	**Change**	**Record**	**Connect**	**Disconnect**	**Change**	**Record**
ISDN PORT - INITIAL (MANUAL/FAX - COMPLEX)	$69.67	$47.74	$47.74	$41.67	$19.50	$11.69	$0.04	$0.00
ISDN PORT - INITIAL (CESAR/LEX - COMPLEX)	$41.96	$20.03	$20.03	$11.33	$19.50	$11.69	$0.04	$0.00
ISDN PORT - INITIAL (MECHANIZED)	$0.49	$0.49	$0.49	$0.49	$19.50	$11.69	$0.04	$0.00
ISDN PORT - ADDITIONAL (MANUAL/FAX - COMPLEX)	$2.02	$2.02	$2.02	$0.00	$9.51	$3.99	$0.04	$0.00
ISDN PORT - ADDITIONAL (CESAR/LEX - COMPLEX)	$2.02	$2.02	$2.02	$0.00	$9.51	$3.99	$0.04	$0.00
ISDN PORT - ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$9.51	$3.99	$0.04	$0.00
NETWORK INTERFACE DEVICE (NID)								
NID TO NID CROSSCONNECT - SIMPLE (MANUAL/FAX SIMPLE/COMPLEX)	$46.53	$0.00	$0.00	$0.00	$38.54	$0.00	$0.00	$0.00
NID TO NID CROSSCONNECT - SIMPLE (CESAR/LEX - (SIMPLE/COMPLEX))	$17.73	$0.00	$0.00	$0.00	$38.54	$0.00	$0.00	$0.00
NID TO NID CROSSCONNECT - SIMPLE (MECHANIZED)	$0.16	$0.00	$0.00	$0.00	$38.54	$0.00	$0.00	$0.00
NID TO NID CROSSCONNECT - COMPLEX INITIAL (MANUAL/FAX - SIMPLE/COMPLEX)	$46.53	$0.00	$0.00	$0.00	$60.32	$0.00	$0.00	$0.00
NID TO NID CROSSCONNECT - COMPLEX INITIAL (CESAR/LEX - (SIMPLE/COMPLEX))	$17.73	$0.00	$0.00	$0.00	$60.32	$0.00	$0.00	$0.00
NID TO NID CROSSCONNECT - COMPLEX INITIAL (MECHANIZED)	$0.16	$0.00	$0.00	$0.00	$60.32	$0.00	$0.00	$0.00
NID TO NID CROSSCONNECT - COMPLEX ADDITIONAL (MANUAL/FAX - SIMPLE/COMPLEX)	$0.00	$0.00	$0.00	$0.00	$15.01	$0.00	$0.00	$0.00
NID TO NID CROSSCONNECT - COMPLEX ADDITIONAL (CESAR/LEX - (SIMPLE/COMPLEX))	$0.00	$0.00	$0.00	$0.00	$15.01	$0.00	$0.00	$0.00
NID TO NID CROSSCONNECT - COMPLEX ADDITIONAL (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$15.01	$0.00	$0.00	$0.00
SIGNALING AND DATABASE CAPABILITIES								
SS7 LINK- INITIAL (CESAR/LEX - COMPLEX)	$35.09	$21.57	$24.00	$19.61	$164.68	$54.21	$0.00	$0.00
STP PORT - INITIAL (CESAR/LEX - COMPLEX)	$41.96	$20.03	$20.03	$11.33	$123.34	$43.73	$0.00	$0.00
TRUNK PORT TERMINATION								
END OFFICE DEDICATED (DS1) - INITIAL SYSTEM (MANUAL/FAX - COMPLEX)	$80.03	$53.81	$0.00	$44.91	$103.90	$31.26	$0.00	$0.00
END OFFICE DEDICATED (DS1) - INITIAL SYSTEM (CESAR/LEX - COMPLEX)	$54.74	$28.52	$0.00	$19.62	$103.90	$31.26	$0.00	$0.00
END OFFICE DEDICATED (DS1) - INITIAL SYSTEM (MECHANIZED)	$0.49	$0.49	$0.00	$0.49	$103.90	$31.26	$0.00	$0.00
END OFFICE DEDICATED (DS1) - ADDITIONAL SYSTEM (MANUAL/FAX - COMPLEX)	$3.24	$0.81	$0.00	$0.00	$80.16	$23.14	$0.00	$0.00
END OFFICE DEDICATED (DS1) - ADDITIONAL SYSTEM (CESAR/LEX - COMPLEX)	$3.24	$0.81	$0.00	$0.00	$80.16	$23.14	$0.00	$0.00
END OFFICE DEDICATED (DS1) - ADDITIONAL SYSTEM (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$80.16	$23.14	$0.00	$0.00

	Service Order				Channel Connection			
	Connect	**Disconnect**	**Change**	**Record**	**Connect**	**Disconnect**	**Change**	**Record**
TANDEM TERMINATION (PER DS1) - INITIAL SYSTEM (MANUAL/FAX - COMPLEX)	$80.03	$53.81	$0.00	$44.91	$103.69	$30.23	$0.00	$0.00
TANDEM TERMINATION (PER DS1) - INITIAL SYSTEM (CESAR/LEX - COMPLEX)	$54.74	$28.52	$0.00	$19.62	$103.69	$30.23	$0.00	$0.00
TANDEM TERMINATION (PER DS1) - INITIAL SYSTEM (MECHANIZED)	$0.49	$0.49	$0.00	$0.49	$103.69	$30.23	$0.00	$0.00
TANDEM TERMINATION (PER DS1) - ADDITIONAL SYSTEM (MANUAL/FAX - COMPLEX)	$3.24	$0.81	$0.00	$0.00	$78.84	$23.14	$0.00	$0.00
TANDEM TERMINATION (PER DS1) - ADDITIONAL SYSTEM (CESAR/LEX - COMPLEX)	$3.24	$0.81	$0.00	$0.00	$78.84	$23.14	$0.00	$0.00
TANDEM TERMINATION (PER DS1) - ADDITIONAL SYSTEM (MECHANIZED)	$0.00	$0.00	$0.00	$0.00	$78.84	$23.14	$0.00	$0.00

		Collocation Services			
California		**CAGE**			
		QUOTE SHEET			
				QUANTITY	**RATE**	**RATE**
				OF	**MONTHLY**	**NON-**
COST ELEMENT		**UNIT**	**USOC**	**UNITS**	**RECURRING**	**RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:						
REAL ESTATE						
	Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**			**$35.58**
	Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**			**$93.96**
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**		**$13.17**	
COMMON SYSTEMS						
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**		**$0.42**	**$105.69**
POWER PROVISIONING						
	Power Engineering:					
	ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$595.00**
	DC Power Engineering	Per Application	**NRL6P**			**$847.92**
	Power Panel:					
	50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	Power Cable and Infrastructure:					
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.13**	**$33.35**
	20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	Equipment Grounding:					
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.13**	**$31.30**
POWER CONSUMPTION (Including HVAC)						
	20 Amps	Per 20 Amps	**S8FPT**		**$353.36**	
	40 Amps	Per 40 Amps	**S8FQD**		**$706.72**	
	50 Amps	Per 50 Amps	**S8FPS**		**$883.40**	
	100 Amps	Per 100 Amps	**S8FQE**		**$1,449.76**	
	200 Amps	Per 200 Amps	**S8FQF**		**$2,899.53**	
	400 Amps	Per 400 Amps	**SP1QJ**		**$5,799.06**	
FIBER CABLE PLACEMENT						
	Central Office:					
	Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**		**$19.76**	**$1,058.85**
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$20.15**	
MISCELLANEOUS & OPTIONAL COST:						
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.04**	**$15.14**
	Bits Timing	Per two circuits	**S8FQT**		**$1.75**	**$714.00**
	Space Availability Report	Per Premise	**NRLYX**			**$116.35**
	Security Access / ID Cards	Per Card	**NRLZW**			**$31.54**
	ID Card	Per Card	NONE			**$0.00**
	Cage Prep Costs					
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$512.89**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$568.87**
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)	NONE			**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)	NONE			**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)	NONE			**$0.00**
	Cage Door & Lock	Each (CLEC Provides)	NONE			**$0.00**
	Backboard	Each (CLEC Provides)	NONE			**$0.00**
	Signage	Each (CLEC Provides)	NONE			**$0.00**
	Overhead light	Each (CLEC Provides)	NONE			**$0.00**
	AC Electrical Outlet	Each (CLEC Provides)	NONE			**$0.00**
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,348.22**
	Installation	Per Cable (CLEC Installs Cable)				

		Collocation Services				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$6.48**	**$174.17**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$6.48**	**$174.17**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$212.23**	**$7,482.13**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$2.97**	**$472.08**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$112.71**	**$4,971.18**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$1.37**	**$167.01**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$8.43**	**$269.73**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$1,013.24**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.29**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.19**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.26**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.59**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$19.05**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$989.09**
	Project Coordination	Per CLEC Application	**NRL57**			**$3,136.45**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$661.31**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,697.02**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$31.74**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$20.86**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$22.39**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$23.02**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$22.34**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$31.74**

Collocation Services

California

CAGELESS
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Site Conditioning	Per 10 Sq. Ft. of space (Standard)	**S8FWC**		**$355.80**
Safety & Security	Per 10 Sq. Ft. of space (Standard)	**S8FWG**		**$939.60**
Floor Space Usage	Per 10 Sq. Ft. of space (Standard)	**S8F9C**	**$131.70**	
Site Conditioning	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWD**		**$640.44**
Safety & Security	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWH**		**$1,691.28**
Floor Space Usage	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F9E**	**$237.06**	
COMMON SYSTEMS				
Common Systems - Cageless	Per 10 Sq. Ft. of space (Standard)	**S8FWE**	**$5.40**	**$1,356.60**
Common Systems - Cageless	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWF**	**$9.72**	**$2,441.88**
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Placement	**NRL6Q**		**$595.00**
DC Power Engineering	Per Placement	**NRL6P**		**$847.92**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
Power Cable and Infrastructure:				
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.13**	**$33.35**
20 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
40 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
50 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
100 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
200 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
Equipment Grounding:				
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.13**	**$31.30**
POWER CONSUMPTION (Including HVAC)				
20 Amps	Per 20 Amps	**S8FPT**	**$353.36**	
40 Amps	Per 40 Amps	**S8FQD**	**$706.72**	
50 Amps	Per 50 Amps	**S8FPS**	**$883.40**	
100 Amps	Per 100 Amps	**S8FQE**	**$1,449.76**	
200 Amps	Per 200 Amps	**S8FQF**	**$2,899.53**	
400 Amps	Per 400 Amps	**SP1QJ**	**$5,799.06**	
FIBER CABLE PLACEMENT				
Central Office:				
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**	**$19.76**	**$1,058.85**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$20.15**	
MISCELLANEOUS & OPTIONAL COST:				
MISCELLANEOUS COSTS				
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**	**$0.04**	**$15.14**
Bits Timing	Per two circuits	**S8FQT**	**$1.75**	**$714.00**
Space Availability Report	Per Premise	**NRLYX**		**$116.35**
Security Access / ID Cards	Per Card	**NRLZW**		**$31.54**
ID Card	Per Card	NONE		**$0.00**
CAGELESS / POT BAY OPTIONS				
Equipment Bay	CLEC Provided			
Non Standard Bay	CLEC Provided			
VF/DS0 Termination Panel	CLEC Provided			
VF/DS0 Termination Module	CLEC Provided			
DDP-1 Panel	CLEC Provided			
DDP-1 Jack Access Card	CLEC Provided			
DS3/STS-1 Interconnect Panel	CLEC Provided			
DS3 Interconnect Module	CLEC Provided			
Fiber Optic Splitter Panel	CLEC Provided			
Fiber Termination Dual Module	CLEC Provided			

	Collocation Services				
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL6R**			**$1,348.22**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$6.48**	**$174.17**
Rack - Voice Grade	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$6.48**	**$174.17**
Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$212.23**	**$7,482.13**
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$2.97**	**$472.08**
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$112.71**	**$4,971.18**
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$1.37**	**$167.01**
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$8.43**	**$269.73**
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRL6W**			**$1,013.24**
Cable Installation	Per Placement (CLEC Installs)				
50 Pr Shielded Cable	Per Placement (CLEC Provides)				
Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.29**	
DS-3 Coax Cable	Per Placement (CLEC Provides)				
Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.19**	
4 Fiber Jumper	Per Placement (CLEC Provides)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.26**	
24 Fiber Cable	Per Placement (CLEC Proviides)				
Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.59**	
4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey and					
Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$19.05**
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL1D**			**$989.09**
Project Coordination	Per CLEC Application	**NRL57**			**$3,136.45**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL1F**			**$661.31**
Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,697.02**
TIME SENSITIVE ACTIVITIES					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$31.74**
Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$20.86**
C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$22.39**
Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$23.02**
Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$22.34**
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$31.74**

Collocation Services

California — **ADJACENT STRUCTURE COST SUMMARY**

NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**	**$0.84**	
CONDUIT PLACEMENT				
Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**		**$317.73**
Set Up and Wall Coring	Per Placement	**S8F8E**		**$5,909.54**
DC POWER PROVISIONING				
Power Engineering:				
DC Power Engineering	Per Placement	**S8F8V**		**$847.92**
50 Amp DC Power Extension				
50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**		**$5,890.50**
50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE		**$0.00**
200 Amp DC Power Extension				
200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**		**$5,890.50**
200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)			
DC POWER CONSUMPTION				
20 Amps	Per 20 Amps	**S8FWJ**	**$237.62**	
40 Amps	Per 40 Amps	**S8FNK**	**$475.23**	
50 Amps	Per 50 Amps	**S8FWK**	**$594.04**	
100 Amps	Per 100 Amps	**S8FWL**	**$1,188.08**	
200 Amps	Per 200 Amps	**S8F3U**	**$2,376.16**	
AC POWER PROVISIONING				
100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)			
AC Power	Per KWH	**S8F56**	**$0.08**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Site Survey		**NRL84**		**$3,655.28**
PROJECT MANAGEMENT				
INITIAL				
Application Processing	Per CLEC Application	**NRL6X**		**$804.95**
Project Coordination	Per CLEC Application	**NRL6Z**		**$5,608.54**
AUGMENT				
Application Processing	Per CLEC Application Augment	**NRL6Y**		**$661.31**
Project Coordination	Per CLEC Application Augment	**NRL83**		**$2,671.20**
OPTIONAL COST:				
FIBER CABLE PLACEMENT				
Fiber Cable Engineering	Per Placement	**S8FW6**		**$955.51**
Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls ca	**S8FW7**	**$8.55**	
Innerduct Placement	Per Linear Foot	**S8FW8**		**$1.43**
INTERCONNECTION COSTS:				
INTERCONNECTION EXTENSION				
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)			
(50 Pair Copper Cable)				
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)			
(50 Pair Shielded Cable)				
DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)			
(Coax Cable)				
Optical Extension	Per Linear Foot (Clec Provides Cable)			
(4 Fiber Jumper)				
INTERCONNECTION COSTS:				
ILEC TO CLEC CONNECTION				
Route Design	Per Application	**NRL8P**		**$1,348.22**
Installation	Per Cable (CLEC Installs)			

		Collocation Services			
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$6.48**	**$174.17**
Rack - Voice Grade	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$6.48**	**$174.17**
Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$212.23**	**$7,482.13**
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$2.97**	**$472.08**
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$112.71**	**$4,971.18**
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$1.37**	**$167.01**
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$8.43**	**$269.73**
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRL8Q**			**$1,013.24**
Cable Installation	Per Placement (CLEC Installs)				
50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.29**	
DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.19**	
4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$1.26**	
24 Fiber Cable	Per Placement (CLEC Provides Cable)				
Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.59**	
4 Inch Conduit	Per Placement (CLEC Provided)				
TIME SENSITIVE ACTIVITIES					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$31.74**
Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$20.86**
C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$22.39**
Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$23.02**
Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$22.34**
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$31.74**

Collocation Services

California

VIRTUAL COLLOCATION
QUOTE SHEET

COST ELEMENT	UNIT	USOC		RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**		**$63.20**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**		**$113.76**	
Floor Space- Eqpt Bay/Store Cabine	Per Standard Equipment Bay	**S8F66**		**$63.20**	
Floor Sp- Non Stand Bay/Store Cab	Per Non-Standard Bay	**S8F67**		**$113.76**	
EQUIPMENT BAYS					
Equipment Bay Standard	Per Standard Bay (CLEC Provides)				
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)				
COMMON SYSTEMS					
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**		**$20.34**	
Common Systems - Non-Standard E	Per Non-Standard Bay	**S8F65**		**$36.62**	
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Placement	**NRLJX**			**$595.00**
DC Power Engineering	Per Placement	**NRLFU**			**$847.92**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)				
Power Cable and Infrastructure:					
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**		**$0.76**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)				
40 Amp	Per Four Power Cables or Quad (CLEC Provides)				
50 Amp	Per Four Power Cables or Quad (CLEC Provides)				
Equipment Grounding:					
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**		**$0.78**	
POWER CONSUMPTION					
DC Power Usage	Per Amp	**S8F78**		**$13.26**	
FIBER CABLE PLACEMENT					
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**		**$13.57**	**$3,359.89**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**		**$20.15**	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey					
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL1U**			**$581.34**
Project Coordination	Per CLEC Application	**NRL59**			**$3,767.07**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL56**			**$437.71**
Project Coordination	Per CLEC Application Augment	**NRL5Z**			**$1,697.02**
TIME SENSITIVE ACTIVITIES					
TRAINING					
Communication Technician	Per 1/2 Hour	**NRLJY**			**$41.72**
C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$44.79**
Power Engineer	Per 1/2 Hour	**NRLNQ**			**$46.04**
Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$44.68**
EQUIPMENT MAINTENANCE COST					
Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$20.86**
EQUIPMENT EVALUATION COST					
Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$44.68**
CONSTRUCTION COORDINATION					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$41.72**
TEST & ACCEPTANCE					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$41.72**
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRLWF**			**$1,348.22**
Cable Installation	Per Arrangement				

		Collocation Services				
	Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$2.83**	**$174.17**
	Includes Rack & Maintenance-Voice	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$2.83**	**$174.17**
	Includes Rack & Maintenance-Voice	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$212.23**	**$7,482.13**
	Includes Rack & Maintenance - DS1	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$2.97**	**$472.08**
	Includes Rack & Maintenance - DS1	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$112.71**	**$4,971.18**
	Includes Rack & Maintenance - DS3	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$1.37**	**$167.01**
	Includes Rack & Maintenance - DS3	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$7.74**	**$134.86**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRLWG**			**$1,093.72**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.44**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.29**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.88**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.88**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.06**	**$15.14**
	Bits Timing	Per two circuits	**S8F7Z**		**$2.87**	**$714.00**

GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial	NRC Additional
				"@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	
This Pricing Appendix contains all recurring and some non-recurring costs. For non-recurring Costs addressed in OANAD see the attached Non-recurring price sheet.					
UNBUNDLED NETWORK ELEMENTS					NRC
NETWORK INTERFACE DEVICE (NID)				NRC Initial	Additional
NID Interface	NID to NID Crossonnect		NRO	@	@
NID Premise Visit	NID to NID Crossonnect		NRO	@	@
LOOPS	**LINKS**				
2-Wire Analog Zone 1	Basic or Assured Link - 2 Wire	/2/	$ 8.38	@	@
2-Wire Analog Zone 2	Basic or Assured Link - 2 Wire	/2/	$ 11.27	@	@
2-Wire Analog Zone 3	Basic or Assured Link - 2 Wire	/2/	$ 19.64	@	@
2-Wire Analog Statewide /1/	Basic or Assured Link - 2 Wire	/2/	$ 9.93	@	@
4-Wire Analog Zone 1	4-Wire Link		$ 33.69	@	@
4-Wire Analog Zone 2	4-Wire Link		$ 40.42	@	@
4-Wire Analog Zone 3	4-Wire Link		$ 59.57	@	@
4-Wire Analog Statewide /1/	4-Wire Link		$ 37.28	@	@
4-Wire - CO Facility Interface Connection			$ 15.35	@	@
2-wire Digital Zone 1	Basic - 2 Wire + ISDN Option	/2/	$ 12.68	@	@
2-wire Digital Zone 2	Basic - 2 Wire + ISDN Option	/2/	$ 15.92	@	@
2-wire Digital Zone 3	Basic - 2 Wire + ISDN Option	/2/	$ 24.61	@	@
2-wire Digital Statewide /1/	Basic - 2 Wire + ISDN Option	/2/	$ 14.37	@	@
4-wire Digital (DS1) Zone 1	Digital 1.544 MBPS DS-1		$ 90.27	@	@
4-wire Digital (DS1) Zone 2	Digital 1.544 MBPS DS-1		$ 98.23	@	@
4-wire Digital (DS1) Zone 3	Digital 1.544 MBPS DS-1		$ 119.50	@	@
4-wire Digital (DS1) Statewide /1/	Digital 1.544 MBPS DS-1		$ 94.43	@	@
PBX Option (in addition to regular 2-Wire loop charges) Zone 1			$ 2.22	@	@
PBX Option (in addition to regular 2-Wire loop charges) Zone 2			$ 2.15	@	@
PBX Option (in addition to regular 2-Wire loop charges) Zone 3			$ 1.86	@	@
PBX Option (in addition to regular 2-Wire loop charges) Statewide/1/			$ 2.18		
Coin Option (in addition to regular 2-Wire loop charges) Zone 1			$ 2.99	@	@
Coin Option (in addition to regular 2-Wire loop charges) Zone 2			$ 2.90	@	@
Coin Option (in addition to regular 2-Wire loop charges) Zone 3			$ 2.50	@	@
Coin Option (in addition to regular 2-Wire loop charges) Statewide/1/			$ 2.93		
ISDN option (in addition to regular 2-wire loop charges) Zone 1	ISDN Option		$ 4.30	@	@
ISDN option (in addition to regular 2-wire loop charges) Zone 2	ISDN Option		$ 4.65	@	@
ISDN option (in addition to regular 2-wire loop charges) Zone 3	ISDN Option		$ 4.97	@	@
ISDN option (in addition to regular 2-wire loop charges) Statewide/1/	ISDN Option		$ 4.44		
DS3			$ 1,837.18	@	@
OC3/3C Loop			$ 1,494.39	@	@
OC12/12C Loop			$ 4,323.29	@	@
OC48/48C Loop			$ 12,544.50	@	@
DSL Capable Loops:					NRC
2-Wire Digital Loop ISDN/IDSL				NRC Initial	Additional
PSD #1 - 2-Wire Digital Loop ISDN/IDSL Zone 1	NA	/2/	$ 12.68	@	@
PSD #1 - 2-Wire Digital Loop ISDN/IDSL Zone 2	NA	/2/	$ 15.92	@	@
PSD #1 - 2-Wire Digital Loop ISDN/IDSL Zone 3	NA	/2/	$ 24.61	@	@
PSD #1 - 2-Wire Digital Loop ISDN/IDSL StateWide /1/		/2/	$ 14.37	@	@
2-Wire xDSL Loop					
PSD #1 - 2-Wire xDSL Loop Zone 1	NA	/2/	$ 8.38	@	@
PSD #1 - 2-Wire xDSL Loop Zone 2	NA	/2/	$ 11.27	@	@
PSD #1 - 2-Wire xDSL Loop Zone 3	NA	/2/	$ 19.64	@	@
PSD #1 - 2-Wire xDSL Loop Statewide /1/	NA	/2/	$ 9.93	@	@
PSD #2 - 2-Wire xDSL Loop Zone 1	NA	/2/	$ 8.38	@	@
PSD #2 - 2-Wire xDSL Loop Zone 2	NA	/2/	$ 11.27	@	@
PSD #2 - 2-Wire xDSL Loop Zone 3	NA	/2/	$ 19.64	@	@
PSD #2 - 2-Wire xDSL Loop Statewide /1/	NA	/2/	$ 9.93	@	@
PSD #3 - 2-Wire xDSL Loop Zone 1	NA	/2/	$ 8.38	@	@
PSD #3 - 2-Wire xDSL Loop Zone 2	NA	/2/	$ 11.27	@	@
PSD #3 - 2-Wire xDSL Loop Zone 3	NA	/2/	$ 19.64	@	@
PSD #3 - 2-Wire xDSL Loop Statewide /1/	NA	/2/	$ 9.93	@	@
PSD #4 - 2-Wire xDSL Loop Zone 1	NA	/2/	$ 8.38	@	@

GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial "@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	NRC Additional
PSD #4 - 2-Wire xDSL Loop Zone 2	NA	/2/	$ 11.27	@	@
PSD #4 - 2-Wire xDSL Loop Zone 3	NA	/2/	$ 19.64	@	@
PSD #4 - 2-Wire xDSL Loop Statewide /1/	NA	/2/	$ 9.93	@	@
PSD #5 - 2-Wire xDSL Loop Zone 1	NA	/2/	$ 8.38	@	@
PSD #5 - 2-Wire xDSL Loop Zone 2	NA	/2/	$ 11.27	@	@
PSD #5 - 2-Wire xDSL Loop Zone 3	NA	/2/	$ 19.64	@	@
PSD #5 - 2-Wire xDSL Loop Statewide /1/	NA	/2/	$ 9.93	@	@
PSD #7 - 2-Wire xDSL Loop Zone 1	NA	/2/	$ 8.38	@	@
PSD #7 - 2-Wire xDSL Loop Zone 2	NA	/2/	$ 11.27	@	@
PSD #7 - 2-Wire xDSL Loop Zone 3	NA	/2/	$ 19.64	@	@
PSD #7 - 2-Wire xDSL Loop Statewide /1/	NA	/2/	$ 9.93	@	@
4-Wire xDSL Loop					
PSD #3 - 4-Wire xDSL Loop Zone 1	NA		$ 33.69	@	@
PSD #3 - 4-Wire xDSL Loop Zone 2	NA		$ 40.42	@	@
PSD #3 - 4-Wire xDSL Loop Zone 3	NA		$ 59.57	@	@
PSD #3 - 4-Wire xDSL Loop Statewide /1/	NA		$ 37.28	@	@
	NA				
HFPL					
HFPL Loop					
HFPL Loop Zone 1	NA	/2/	$ 4.19	NA	NA
HFPL Loop Zone 2	NA	/2/	$ 5.64	NA	NA
HFPL Loop Zone 3	NA	/2/	$ 9.82	NA	NA
HFPL Loop Statewide /1/	NA	/2/	$ 4.97	NA	NA
HFPL Splitter					
SBC owned splitter--line at a time	NA	/3/	$ 1.66	N/A	N/A
DSL Cross Connects					
HFPL Cross Connect - CLEC Owned Non Integrated	NA	/3/	$ 0.88	@	@
HFPL Cross Connect - CLEC Owned Integrated	NA	/3/	$ 0.88	@	@
HFPL Cross Connect - SBC Owned	NA	/3/	$ 1.76	@	@
Jack Panel	NA		$ 1.79	N/A	N/A
The price assumes all Central Office cross-connects required to provision the HFPL product					
HFPL OSS Charge					
HFPL OSS Charge - per line	NA	/3/	$ 0.61	NA	NA
HFPL (LST)					
Line & Station Transfer	NA		N/A	TBD	TBD
Loop Qualification Process					
Loop Qualification Process - Mechanized	NA		N/A	$ 0.10	N/A
Loop Qualification Process - Manual	NA		N/A	TBD	NA
Loop Qualification Process - Detailed Manual	NA		N/A	TBD	NA
DSL Conditioning Options					
Removal of Repeaters	NA		NA	$ 246.30	$ 21.17
Incremental Removal of Repeater (> than 17.5 Kft. same location/same cable)	NA		NA	$ 246.30	$ 21.17
Incremental Additional Removal of Repeater (> than 17.5 Kft. same location/different cable)	NA		NA	$ 81.06	$ 21.17
Removal of Bridged Taps and Repeaters	NA		NA	$ 787.66	$ 56.06
Incremental Removal of Bridged Taps and Repeaters (> than 17.5Kft. Same location/same cable)	NA		NA	$ 506.31	$ 38.61
Incremental Additional Removal of Bridged Taps and Repeaters (> than 17.5K same location/different cable)	N/A		NA	$ 177.15	$ 38.61
Removal of Bridged Taps	N/A		NA	$ 588.17	$ 34.89
Incremental Removal of Bridged Tap (> than 17.5 Kft. same location/same cable)	N/A		NA	$ 294.08	$ 17.44
Incremental Additional Removal of Bridged Tap (> than 17.5 Kft. same location/different cable)	N/A		NA	$ 96.10	$ 17.44
Removal of Bridged Taps and Load Coils	N/A		NA	$ 1,321.41	$ 64.10
Incremental Removal of Load Coil & Bridge Tap (> than 17.5 Kft. same location/same cable)	N/A		NA	$ 534.25	$ 26.78
Incremental Additional Removal of Load Coil & Bridge Tap (> 17.5Kft. Same location/different cable)	N/A		NA	$ 197.66	$ 26.78
Removal of Load Coils	N/A		NA	$ 780.05	$ 29.22
Incremental Removal of Load Coil (> than 17.5 Kft. same location/same cable)	N/A		NA	$ 260.02	$ 9.34
Incremental Additional Removal of Load Coil (> than 17.5 Kft. same location/different cable)	N/A		NA	$ 101.56	$ 9.34
SUB-LOOPS					**NRC**
CO to ECS sub-loop				**NRC Initial**	**Additional**
2 Wire Analog	NA		$ 8.87	N/A	N/A
4 Wire Analog	NA		$ 32.69	N/A	N/A
2 Wire DSL	NA		N/A	N/A	N/A
4 Wire DSL	NA		N/A	N/A	N/A

GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial	NRC Additional
				"@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	
2 Wire ISDN Compatible	NA		$ 10.06	N/A	N/A
CO to RT sub-loop					
4 Wire DS1 Compatible	NA		$ 37.83	N/A	N/A
DS3 compatible subloop	NA		$ 1,750.11	N/A	N/A
CO to SAI Sub-Loop					
2 Wire Analog	NA		$ 4.33	N/A	N/A
4 Wire Analog	NA		$ 20.49	N/A	N/A
2 Wire DSL	NA		$ 4.70	N/A	N/A
4 Wire DSL	NA		$ 12.65	N/A	N/A
2 Wire ISDN Compatible	NA		TBD	N/A	N/A
CO to Terminal sub-loop					
2 Wire Analog	NA		$ 9.80	N/A	N/A
4 Wire Analog	NA		$ 32.16	N/A	N/A
2 Wire DSL	NA		$ 6.17	N/A	N/A
4 Wire DSL	NA		$ 19.43	N/A	N/A
2 Wire ISDN Compatible	NA		TBD	N/A	N/A
ECS to SAI sub-loop					
2 Wire Analog	NA		$ 0.89	N/A	N/A
4 Wire Analog	NA		$ 5.73	N/A	N/A
2 Wire DSL	NA		$ 0.89	N/A	N/A
4 Wire DSL	NA		$ 5.73	N/A	N/A
ECS to Terminal sub-loop					
2 Wire Analog	NA		$ 4.92	N/A	N/A
4 Wire Analog	NA		$ 13.08	N/A	N/A
2 Wire DSL	NA		$ 4.92	N/A	N/A
4 Wire DSL	NA		$ 13.08	N/A	N/A
ECS to NID sub-loop					
2 Wire Analog	NA		$ 6.67	N/A	N/A
4 Wire Analog	NA		$ 19.52	N/A	N/A
2 Wire DSL	NA		$ 6.67	N/A	N/A
4 Wire DSL	NA		$ 19.52	N/A	N/A
SAI to Terminal sub-loop					
2 Wire Analog	NA		$ 4.92	N/A	N/A
4 Wire Analog	NA		$ 13.08	N/A	N/A
2 Wire DSL	NA		$ 4.92	N/A	N/A
4 Wire DSL	NA		$ 13.08	N/A	N/A
SAI to NID sub-loop					
2 Wire Analog	NA		$ 6.67	N/A	N/A
4 Wire Analog	NA		$ 19.52	N/A	N/A
2 Wire DSL	NA		$ 6.67	N/A	N/A
4 Wire DSL	NA		$ 19.52	N/A	N/A
Terminal to NID sub-loop					
2 Wire Analog	NA		$ 2.96	N/A	N/A
4 Wire Analog	NA		$ 8.25	N/A	N/A
2 Wire DSL	NA		$ 2.96	N/A	N/A
4 Wire DSL	NA		$ 8.25	N/A	N/A
SUB-LOOP Non-Recurring Charges					NRC
2-Wire DSL - Simple				NRC Initial	Additional
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 271.57	$ 77.49
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 207.30	$ 77.49
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 148.69	$ 71.59
2-Wire DSL - Complex					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 242.79	$ 53.85
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 178.52	$ 53.85
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 119.91	$ 47.96
2-Wire Analog - Simple					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 271.57	$ 77.49
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 207.30	$ 77.49
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 148.69	$ 71.59
2-Wire Analog - Complex					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 242.79	$ 53.85
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 178.52	$ 53.85
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 119.91	$ 47.96
2-Wire ISDN - Simple					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 247.58	$ 64.64
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 182.41	$ 64.64
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 117.17	$ 56.16
2-Wire ISDN - Complex					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 250.32	$ 56.45
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 185.15	$ 56.45
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 119.91	$ 47.96

GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial "@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	NRC Additional
4-Wire DSL - Simple					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 332.25	$ 97.04
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 267.07	$ 97.04
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 201.84	$ 88.55
4-Wire DSL - Complex					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 310.64	$ 69.07
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 245.47	$ 69.07
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 180.23	$ 60.59
4-Wire Analog - Simple					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 332.25	$ 97.04
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 267.07	$ 97.04
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 201.84	$ 88.55
4-Wire Analog - Complex					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 310.64	$ 69.07
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 220.49	$ 69.07
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 180.23	$ 60.59
DS1 Copper - Simple					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 362.76	$ 142.02
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 302.57	$ 142.02
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 223.55	$ 132.66
DS1 Copper - Complex					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 318.69	$ 90.56
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 258.50	$ 90.56
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 179.48	$ 81.19
DS1 Fiber - Simple					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 385.22	$ 162.72
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 325.03	$ 162.72
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 246.01	$ 153.36
DS1 Fiber - Complex					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 321.17	$ 91.28
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 260.98	$ 91.28
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 181.96	$ 81.91
DS3 - Simple					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 394.29	$ 167.21
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 334.10	$ 167.21
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 255.08	$ 157.84
DS3 - Complex					
Crossconnects, per line - (MANUAL/FAX)	NA		N/A	$ 321.46	$ 91.57
Crossconnects, per line - (CESAR/LEX))	NA		N/A	$ 261.27	$ 91.57
Crossconnects, per line - (MECHANIZED)	NA		N/A	$ 182.25	$ 82.20
Cross Connects for the Adjacent Location Method for Accessing UNEs					
Termination of CLEC Cable	NA		ICB		
Loops					
2 wire analog loop to Adjacent Location Method point of access	NA		$ 0.45		
4 wire analog loop to Adjacent Location Method point of access	NA		$ 0.85		
2 wire digital loop to Adjacent Location Method point of access	NA		$ 0.45		
4 wire digital loop to Adjacent Location Method point of access	NA		$ 0.85		
Unbundled Dedicated Transport					
DS-1 to Adjacent Location Method point of access	NA		$ 17.95		
Switch Ports					
Analog Line Port to Adjacent Location Method point of access	NA		$ 0.45		
ISDN Basic Rate Interface (BRI) to Adjacent Location Method point of access	NA		$ 0.45		
ISDN Primary Rate Interface (PRI) to Adjacent Location Method point of access	NA		$ 0.85		
Cross Connects for UNE Connection Methods					
Analog Loop to the UNE Connection Methods point of access					
2-Wire Mth 1	NA		$ 1.57		
Mth 2	NA		$ 1.62		
Mth 3	NA		$ 1.68		
4-Wire Mth 1	NA		$ 3.14		
Mth 2	NA		$ 3.24		
Mth 3	NA		$ 3.36		
Digital Loop to the UNE Connection Methods Point of Access					
2-Wire Mth 1	NA		$ 1.57		
Mth 2	NA		$ 1.62		
Mth 3	NA		$ 1.68		
4-Wire Mth 1	NA		$ 3.14		

GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial	NRC Additional
				"@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	
Mth 2	NA		$ 3.24		
Mth 3	NA		$ 3.36		
Switch Ports to the UNE Connection Methods Point of Access					
Analog Line Port Mth 1	NA		$ 1.57		
Mth 2	NA		$ 1.62		
Mth 3	NA		$ 1.68		
BRI Port Mth 1	NA		$ 1.57		
Mth 2	NA		$ 1.62		
Mth 3	NA		$ 1.68		
PRI Port Mth 1	NA		$ 3.14		
Mth 2	NA		$ 3.24		
Mth 3	NA		$ 3.36		
Unbundled Dedicated Transport to the UNE Connection Methods Point of Access					
DS1 Mth 1	NA		$ 18.02		
Mth 2	NA		$ 18.11		
Mth 3	NA		$ 19.39		
DS3 Mth 1	NA		ICB		
Mth 2	NA		ICB		
Mth 3	NA		ICB		
LOCAL SWITCHING CAPABILITY					
Ports					
Analog Line Port/Basic Port	2- Wire Ports	/2/	$ 0.88	@	1
Centrex Port	Centrex Port		$ 4.37	@	1
Analog DID Trunk Port	DID Port		$ 4.18	@	1
ISDN BRI Port	ISDN Port		$ 14.10	@	1
ISDN PRI Trunk Port	N/A		$ 167.18	$ 2,820.30	1
DS1 Trunk Port	DS-1 Port		$ 20.99	@	1
Port Additive					
PBX Trunk Option (Ground Start Only)	PBX Trunk Option (Ground Start Only)		$ 2.18	NA	
					NRC
Vertical Features	**Switch Features**			**NRC Initial**	**Additional**
Call Forwarding Variable	Call Forwarding Variable	/2/	$ 0.17	@	@
Busy Call Forwarding	Busy Call Forwarding	/2/	$ 0.17	@	@
Delayed Call Forwarding	Delayed Call Forwarding	/2/	$ 0.17	@	@
Call Waiting	Call Waiting	/2/	$ 0.17	@	@
Three Way Calling	Three Way Calling	/2/	$ 0.17	@	@
Call Screen	Call Screen	/2/	$ 0.19	@	@
Message Waiting Indicator	Message Waiting Indicator	/2/	$ 0.17	@	@
Repeat Dialing	Repeat Dialing	/2/	$ 0.20	@	@
Call Return	Call Return	/2/	$ 0.20	@	@
Call Forwarding Busy/delay	Call Forwarding Busy/delay	/2/	$ 0.17	@	@
Remote Call Forwarding	Remote Call Forwarding	/2/	$ 0.28	@	@
Speed Calling 8	Speed Calling 8	/2/	$ 0.17	@	@
Speed Calling 30	Speed Calling 30	/2/	$ 0.17	@	@
Intercom	Intercom	/2/	$ 0.19	@	@
Intercom Plus	Intercom Plus	/2/	$ 0.19	@	@
Remote Access to Call Fwding	Remote Access to Call Fwding	/2/	$ 0.18	@	@
Select Call Forward	Select Call Forward	/2/	$ 0.18	@	@
Direct -Shared	Direct -Shared	/2/	$ 0.17	@	@
Direct -Unshared	Direct -Unshared	/2/	$ 0.17	@	@
Call Trace	Call Trace	/2/	$ 0.17	@	@
Speed Call 6	Speed Call 6	/2/	$ 0.17	@	@
Call Restriction	Call Restriction	/2/	$ 0.27	@	@
Distinctive Ringing	Distinctive Ringing	/2/	$ 0.17	@	@
Directed Call Pickup	Directed Call Pickup	/2/	$ 0.17	@	@
WATS Access per Port	WATS Access per Port	/2/	$ 0.17	@	@
WATS Access per Group	WATS Access per Group	/2/	$ 0.53	@	@
Caller ID	Caller ID	/2/	$ 0.22	@	@
Caller ID Blocking	Caller ID Blocking	/2/	$ 0.18	@	@
Caller Hold	Caller Hold	/2/	$ 0.17	@	@
DNCF	DNCF	/2/	$ 0.29	@	@
Call Waiting ID		/2/	$ 0.21	@	@
Anonymous Call Rejection		/2/	$ 0.18	@	@
Call Transfer Disconnect		/2/	$ 0.20	@	@
Basic Port/Analog Line Port Features per feature (per port)	**Switch Features**				
Hunting	Hunting	/2/	$ 0.09	@	@

GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial	NRC Additional
				"@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	
Centrex-Like Features					
Automatic Callback	NA		$ 0.44	@	@
Call Forwarding Variable	NA		$ 0.29	@	@
Call Forwarding BusyLine	NA		$ 0.28	@	@
Call Forwarding Don't Answer	NA		$ 0.28	@	@
Call Hold	NA		$ 0.28	@	@
Call Pick-up (Group and Station)	NA		$ 0.30	@	@
Call Waiting - Intragroup	NA		$ 0.28	@	@
Call Waiting - Originating	NA		$ 0.28	@	@
Call Waiting - Incoming	NA		$ 0.28	@	@
Caller ID	NA		$ 0.52	@	@
Caller ID Blocking	NA		$ 0.28	@	@
Conferencing - Station Controlled - Large	NA		$ 133.95	@	@
Conferencing - Station Controlled - Small	NA		$ 0.33	@	@
Directed Call Pick-up - Group - Barge-In	NA		$ 0.29	@	@
Directed Call Pick-up - Group - Non-Barge-In	NA		$ 0.28	@	@
Distinctive Ringing and Call Waiting Tone	NA		$ 0.29	@	@
Message Waiting Indicator - Stutter DT	NA		$ 0.29	@	@
Remote Access to Call Forwarding	NA		$ 0.33	@	@
Call Transfer - DID to DOD	NA		$ 0.29	@	@
Speed Calling - Individiual (6 or 8)	NA		$ 0.28	@	@
Speed Calling - Individiual (30)	NA		$ 0.28	@	@
Speed Calling - Group (30)	NA		$ 0.28	@	@
				@	@
DID Number Block	Custom Call Feature		$ 1.00	@	@
Local Switching	**Switch Usage**		**USAGE**		
Interoffice -Originating	**Interoffice -Originating**				
Setup per Call	Setup per Attempt	/2/	$ 0.001817		
Holding Time per MOU	Holding term per MOU	/2/	$ 0.000563		
Interoffice - Terminating	**Interoffice - Terminating**				
Setup per Call	Setup per Call	/2/	$ 0.002142		
Holding Time per MOU	Holding term per MOU	/2/	$ 0.000572		
Intraoffice	**Intraoffice**				
Setup per Call	setup per completed message	/2/	$ 0.004280		
Holding Time per MOU	Holding term per MOU	/2/	$ 0.001108		
Tandem Switching	**Tandem Switching - Shared transport**		**USAGE**		
Setup per Call	Setup per attempt	/2/	$ 0.000155		
Setup per Completed Message	Setup per Completed Message	/2/	$ 0.000234		
Holding Time per MOU	Holding term per MOU	/2/	$ 0.000139		
TRUNK PORT TERMINATION	**TRUNK PORT TERMINATION**				
End Office Dedicated DS-1 Port	End Office Termination		$ 20.99	@	@
Tandem Dedicated DS1-Port	Tandem Termination		$ 142.82	@	@
Shared Transport	**Switched Transport - Shared**		**USAGE**		
Fixed Mileage	Fixed Mileage per MOU		$ 0.0012590		
Variable Mileage	Variable Mileage per MOU per Mile		$ 0.0000210		
With Option C LSNE	N/A		ICB		
Switched Transport - Shared Overflow	**Switched Transport - Shared Overflow**				
Fixed Mileage	Fixed Mileage per MOU		$ 0.011360		
Variable Mileage	Variable Mileage per MOU per Mile		$ 0.000021		
Switched Transport - Common	**Switched Transport - Common**				
Fixed Mileage	Fixed Mileage per MOU		$ 0.001330		
Variable Mileage	Variable Mileage per MOU per Mile		$ 0.000021		
Entrance Facilities	**Entrance Facilities**			**NRC Initial**	**NRC Additional**
DS-1	DS-1		$ 153.46	@	@
DS-3 w/ equip	DS3		$ 1,837.18	@	@
DS-3 w/o equip	DS 3		$ 724.04	@	@
OC-3	OC-3		$ 1,494.39	@	@
OC12	OC12		$ 4,323.29	@	@

GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial	NRC Additional
				"@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	
Interoffice Transport	**Dedicated Transport**				
DS-1	Dedicated Transport DS-1				
Fixed Mileage	Fixed Mileage		$ 32.32	@	@
Variable Mileage	Variable Mileage per Mile		$ 1.84	@	@
DS-3	Dedicated Transport DS-3				
Fixed Mileage	Fixed Mileage		$ 372.70	@	@
Variable Mileage	Variable Mileage per Mile		$ 35.72	@	@
OC3					
Fixed Mileage	Fixed Mileage		$ 925.74	@	@
Variable Average	Variable Mileage per Mile		$ 95.03	@	@
OC12					
Fixed Mileage	Fixed Mileage		$ 2,673.92	@	@
Variable Mileage	Variable Mileage per Mile		$ 366.41	@	@
MULTIPLEXING					
DS-1/DS-0 MUX	DS0/DS1		$ 255.58	@	@
DS-3/DS-1 MUX	DS1/DS3		$ 287.88	@	@
OC-3 to 84 DS1s (Groups of 28)	OC-3 to 84 DS1s (Groups of 28)		$ 839.94	@	@
Statewide Average	Statewide Average				
OC-3 to 1-3 DS3	OC-3 to 1-3 DS3		$ 658.70	@	@
Statewide Average	Statewide Average				
OC-3 to 1-3 EC-1	OC-3 to 1-3 EC-1		$ 735.65	@	@
Statewide Average	Statewide Average				
OC-12 to 1-12 DS3	OC-12 to 1-12 DS3		$ 1,177.79	@	@
Statewide Average	Statewide Average				
OC-12 to 1-12 EC1/STS-1	OC-12 to 1-12 EC1/STS-1		$ 1,284.61	@	@
Statewide Average	Statewide Average				
Dark Fiber					
Dark Fiber -Interoffice per strand	N/A		$ 22.90	$ 1,678.32	$ 1,678.32
Dark Fiber - Interoffice per foot	N/A		$ 0.00240	N/A	N/A
Dark Fiber Loop - CO to Customer Prem-per strand	N/A		$ 24.82	$ 927.33	$ 927.33
Dark Fiber Loop - CO to Customer, per foot	N/A		$ 0.00480	N/A	N/A
Dark Fiber Subloop - CO to CEV/Hut/RT-per strand	N/A		$ 24.82	$ 927.33	$ 927.33
Dark Fiber Subloop - CO to CEV/Hut/RT per foot	N/A		$ 0.00270	N/A	N/A
Dark Fiber Subloop - CEV/Hut/RT to EU Prem per strand	N/A		$ 26.83	$ 926.80	$ 926.80
Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot	N/A		$ 0.00730	N/A	N/A
Dark Fiber Cross Connect - Interoffice	N/A		$ 8.47	$ 126.59	$ 126.59
Dark Fiber Cross Connect - Loop/Subloop	N/A		$ 8.46	$ 70.29	$ 70.29
Dark Fiber Cross Connect - Subloop	N/A		$ 8.46	$ 71.86	$ 71.86
Dark Fiber - Loop Inquiry	N/A		N/A	$ 131.60	$ 131.60
Dark Fiber - Sub Loop Inquiry	N/A		N/A	$ 131.60	$ 131.60
Dark Fiber - Interoffice Inquiry	N/A		N/A	$ 371.80	$ 371.80
SS7	**SIGNALING SYSTEM 7**				
STP Port	STP Port		$ 263.76	@	@
SS7 Link	SS7 Link		$ 32.32	@	@
Link Mileage	N/A		$ 1.84		
Transit Signaling	N/A		TBD		
Database Query			**USAGE**		
Toll Free Database Query	800 Database - per Query		$ 0.00231		
POTS Translations	N/A		-		
Multiple Destination & Routing	N/A		$ 0.00040		
Six Digit Master Number List Turnaround	N/A		$ 0.00440		
LIDB					
Validation Query (Includes SMS & Sleuth)	N/A		$ 0.002633		
OLNS Query (Includes SMS)	N/A		$ 0.002633		
CNAM Query (Includes SMS)	N/A		$ 0.002666		
Query Transport (Validation and OLNS)	N/A		$ 0.000033		

GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial "@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	NRC Additional
CROSS CONNECTS TO COLLOCATION					NRC
EISCC Combined with Loop to Collocation	Voice Grade/ISDN			NRC Initial	Additional
Basic	EISCC		$ 0.44	@	@
Jack Panel	Jack Panel		$ 1.79	@	@
DS-0	DS-0				
EISCC Combined with Loop to Collocation	EISCC		$ 26.07	@	@
Jack Panel	Jack Panel		$ 5.60	@	@
	N/A				
DS-1	DS-1				
EISCC Combined with Loop to Collocation	EISCC		$ 16.52	@	@
Jack Panel	Jack Panel		$ 2.49	@	@
Repeater	N/A		$ 24.15	@	@
DS-3	DS-3				
EISCC Combined with Loop to Collocation	EISCC		$ 45.80	@	@
Jack Panel	Jack Panel		$ 25.88	@	@
Repeater	N/A		$ 101.36	@	@
EISCC Basic to Collocation	N/A				
Basic	N/A		$ 0.44	@	@
Jack Panel	N/A		$ 1.79	@	@
DS-0	N/A		$ 26.07	@	@
Jack Panel	N/A		$ 5.60	@	@
Repeater	N/A				
DS-1	N/A		$ 16.52	@	@
Jack Panel	N/A		$ 2.49	@	@
Repeater	N/A		$ 24.15	@	@
DS-3	N/A		$ 45.80	@	@
Jack Panel	N/A		$ 25.88	@	@
Repeater	N/A		$ 101.36	@	@
OTHER					NRC
Directory Assistance				NRC Initial	Additional
Directory Assistance Rate Per Call			$ 0.37000		
Express Call Completion					
Rate per call			$ 0.15000		
Call Completion LATA Wide - Per MOU			$ 0.00436		
Directory Assistance (nationwide listing service)					
Rate per call			$ 0.82		
Call Branding					
Establish/Change Branding Announcement (Per TOPS - Switch)			NA	$ 1,800.00	
Directory Assistance -Facilities Based Rate Reference-Initial Load			N/A	$ 2,200.00	
Directory Assistance-Facilities Based Rate Reference-Subsequent Rater Load or Reference Load			N/A	$ 1,000.00	
Directory Assisatance Listing Information Services			See Tariff	Category III Services Section D-5	
Operator Services					
Fully Automated Call Processing					
Call Completion LATA Wide - Per MOU			$ 0.00436		
Rate per completed automated call			$ 0.15000		
Operator - Assisted Call Processing					
Call Completion LATA Wide - Per MOU			$ 0.00436		
Operator Assisted Call Processing (Per work second)			$ 0.03000		
Call Branding					
Establish/Change Branding Announcement (Per TOPS - Switch)			NA	$ 1,800.00	
Operator Services-Facilities Based Rate Reference-Initial Load			N/A	$ 2,200.00	
Operator Services-Facilities Based Rate Reference-Subsequent Rater Load or Reference Load			N/A	$ 1,000.00	
OA/DA Trunks					

GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial "@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	NRC Additional
Trunk Installation per trunk			NA	$ 500.00	$ 184.00
BLV/I Trunks					
Trunk Installation per trunk			NA	$ 500.00	$ 184.00
Ancillary Equipment					
Analog Bridging					
Master Leg Plug 2-wire			$14.10	$24.60	
Master Leg Plug 4 wire			$14.10	$24.60	
2-wire Analog Bridge Plug			$13.50	$24.60	
4-wire Analog Bridge Plug			$12.85	$24.60	
Program Audio Bridging					
Program Audio Bridge			$85.60	$172.00	
DCS					
DS1 to DSO			See Tariff (CPUC 175-T Section 7.2		
DS3 to DS1			See Tariff (CPUC 175-T Section 7.2		
Network Reconfiguration Service (Also known as CNR)					
DCS Port Charge					
DS1			See Tariff (CPUC 175-T Section 7.2		
DS3			See Tariff (CPUC 175-T Section 7.2		
DCS Establishment Charge			See Tariff (CPUC 175-T Section 7.2		
Database Modification Charge			See Tariff (CPUC 175-T Section 7.2		
Reconfiguration Charge			See Tariff (CPUC 175-T Section 7.2		
Diverse Routing					
DS1 per point of termination			See Tariff (FCC #1 Section 6)		
DS3 per point of termination					
(With Terminal Equip.)			See Tariff (FCC #1 Section 6)		
DS3 per point of termination					
(W/O Terminal Equip.)			See Tariff (FCC #1 Section 6)		
DAL			Refer to California PUC D-5 for prices		
Migration charge/NXX			NA	$10,000.00	
Local disconnect Report (LDR) Per WTN			$ 0.10	NA	
Message Exchange					
ME 3rd Party Host--Facility CLEC					
CLEC Billing Charge (per message)			$ 0.05	NA	
Pacific Billing Charge (per message)			$ 0.05		
Pacific Settlement Charge (per message)			$ 0.016	NA	
ME PB Host--Facility CLEC					
Set-Up Charge				$8,500.00	
Pacific Monthly Charge			$1,200.00		
Pacific Message Processing Rate (per message)			$0.014		
Pacific Replacement Tape Fee (per tape)			$ 50.00		
Pacific Consulting/Training Fee (per hour)			$80.00		
LEC Billing Rate			ICB		
CLEC Billing Rate (per message)			$0.05		
ME 3rd Party or No Host--Resale/UNE-P CLEC					
CLEC Billing Charge (per message)			$ 0.05	NA	
Pacific Settlement Charge (per message)			$ 0.16		
ME PB Host--Resale/UNE CLEC					
Set-Up Charge				$4,250.00	
Pacific Monthly Charge			$600.00		
Pacific Message Processing Rate (per message)			$0.014		
Pacific Message Packaging Rate (per message)			$0.011		
Pacific Replacement Tape Fee (per tape)			$ 50.00		
Pacific Consulting/Training Fee (per hour)			$80.00		
LEC Billing Rate			ICB		
CLEC Billing Rate (per message)			$0.05		
LNP Surcharge			See Tariff (FCC #1 Section13.3.16)		
Pole and Duct (Structure)			Annual		
Poles ($/attachment/yr.)*			$ 4.28		

GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial	NRC Additional
				"@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	
Per Foot Conduit Occupancy Fees					
Inner Duct ($/ft/yr.)			$ 0.47		
Full Duct ($/ft/yr)			$ 0.94		
				Non recurring	
Contract Administration Fee				$ 125.00	
Administrative Record-Keeping Fee				$ 125.00	
*For (1) each one foot of usable space, or fraction thereof, occupied and (2) each					
additional one foot of space, or fraction thereof, rendered unusable by attachment's presence.					
RECIPROCAL COMPENSATION-LOCAL TRAFFIC TERMINATION			**USAGE**		
End Office Local Termination - Interoffice Terminating					
Set up charge, per call		/2/	$ 0.002142		
Duration charge, per MOU		/2/	$ 0.000572		
Tandem Switching - Shared Transport					
Setup per Call		/2/	$ 0.000155		
Setup per Completed Message		/2/	$ 0.000234		
Holding Time per MOU		/2/	$ 0.000139		
Switched Transport - Common					
Fixed Mileage per MOU (Fixed Mileage)			$ 0.001330		
Variable Mileage per MOU per Mile (Variable Mileage)			$ 0.000021		
TRANSITING-LOCAL TRAFFIC					
Setup per completion (Setup per Call)			$ 0.0011300		
Holding term per MOU (MOU)			$ 0.0027700		
RESALE			***Resale Discounts***		
			Recurring	Non recurring	
LOCAL EXCHANGE SERVICE					
Individual Line Measured Rate Residence Service			17%	17%	
Individual Line Measured Rate Business Service			17%	17%	
Individual Line Flat Rate Residence Service			17%	17%	
Farmer Line Service			17%	17%	
LOCAL USAGE, ZUM, and EAS					
VERTICAL SERVICES					
Three Way Calling			17%	17%	
Call Forwarding			17%	17%	
Busy Call Forwarding			17%	17%	
Delayed Call Forwarding			17%	17%	
Remote Access to Call Forwarding			17%	17%	
Call Screen			17%	17%	
Select Call Forwarding			17%	17%	
Priority Ringing			17%	17%	
Repeat Dialing			17%	17%	
Call Return			17%	17%	
Caller ID			17%	17%	
Call Waiting			17%	17%	
Speed Calling - 8 code capacity			17%	17%	
Speed Calling - 30 code capacity			17%	17%	
Intercom			17%	17%	
Intercom Plus			17%	17%	
Call Trace			17%	17%	
Caller ID on Analog Centrex-Like Lines			17%	17%	
Caller ID on PBX Lines			17%	17%	
Caller ID on Dedicated Custom 8 Service			17%	17%	
Direct Connect			17%	17%	
Usage Sensitive Custom Calling Services			17%	17%	
Premiere Communications Systems - Resale			17%	17%	
Remote Call Forwarding			17%	17%	
Direct Connect			17%	17%	
CENTREX-LIKE					
Hunting Service			17%	17%	
Airport Intercommunicating Service			17%	17%	
Central Office Electronic Tandem Switching			17%	17%	
Centrex-Like ISDN			17%	17%	

GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial	NRC Additional
				"@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	
ISDN					
ISDN- BRI			17%	17%	
Primary Rate ISDN (PRI)			17%	17%	
Personal ISDN			17%	17%	
Centrex-Like ISDN					
TOLL					
Local Plus (Intralata Toll)			17%	17%	
Two-Point Message Telecommunications Service (Local Toll)			17%	17%	
CUSTOM 8 Toll Free Service (grandfathered)			17%	17%	
Dedicated Access Line			17%	17%	
Custom 8 Digital Data			17%	17%	
EASY 8 Toll Free Service			17%	17%	
Easy 8 Digital Data			17%	17%	
Easy 8 Directory Assistance Listing			17%	17%	
California 976			17%	17%	
California 900			17%	17%	
Information Services Call Blocking			17%	17%	
OPTIONAL TOLL CALLING PLANS					
Resale Residence Usage Discount- Direct Discount			17%	17%	
Resale Residence Usage Discount- Service Area			17%	17%	
Resale Residence Usage Discount- Community			17%	17%	
Resale Residence Usage Discount- Easy Saver			17%	17%	
Resale Residence Usage Discount- Saver 60			17%	17%	
Resale Residence Usage Discount- Saver Plus			17%	17%	
Resale Business Usage Discount- Direct Discount			17%	17%	
Resale Business Usage Discount- Plan 50			17%	17%	
Resale Business Usage Discount- Plan 1000			17%	17%	
Resale Business Usage Discount- Volume Discount			17%	17%	
Resale Business Usage Discount - Plus			17%	17%	
DIRECTORY ASSISTANCE			17%	17%	
Nationwide Listing Services (NLS)			17%	17%	
Express Call Completion			17%	17%	
CVN Service			17%	17%	
TRUNKS					
Flat Rate Trunk			17%	17%	
Trunk Line Service			17%	17%	
Data Services					
Gigabit Ethernet Metropolitan Area Network (GigaMAN)			17%	17%	
PBX Trunks			17%	17%	
Mulit-Service Optical Network (MON)			17%	17%	
OTHER					
Number Retention Service			17%	17%	
Number Referral Service			17%	17%	
Number Services (Personalized TNs)			17%	17%	
Voice Based Information Services			17%	17%	
Promotional Pricing (90 days +)			17%	17%	
Private Branch Exchange Services			17%	17%	
Short Duration Service			17%	17%	
Grandfathered Services			17%	17%	
Message Waiting Indicator (MWI++)			17%	17%	
Call Forwarding Busy Line			17%	17%	
Call Forwarding/ Don't Answer			17%	17%	
Call Forwarding Busy Line/ Don't Answer			17%	17%	
Foreign Exchange Service			17%	17%	
Foreign Prefix Service			17%	17%	
Off Premise Extensions			17%	17%	
Operator Services and Directory Assistance			17%	17%	
TELEPHONE ANSWERING SERVICE			17%	17%	
Secretarial Answering Service			17%	17%	
Occasional Service			17%	17%	
Concentrator- Identifier Service			17%	17%	
Answering Line Service			17%	17%	

GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial "@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	NRC Additional
DIRECT INWARD DIALING SERVICE			17%	17%	
Tie Line Service			17%	17%	
Interexchange Channel			17%	17%	
Directory Listings Alternate User Listings			17%	17%	
Business Individual Line Service			17%	17%	
Premium Subscriber Plan			17%	17%	
Premiere Subscriber Plan			17%	17%	
Power Distribution Alarm And Control System			17%	17%	
Custom Virtual Network			17%	17%	
WATS Service			17%	17%	
Basic Service Elements and					
Complementary Network Services			17%	17%	
Business Answering Lines			17%	17%	
Short Duration Service			17%	17%	
OTHER (Resale)					
On products below, for discount, if any please see applicable tariff					
Access Products			0%	0%	
Electronic Tandem Switching *			0%	0%	
Private Line Services			0%	0%	
Digital Data Over Voice			0%	0%	
Group Video			0%	0%	
High Voltage Protection			0%	0%	
Switched SMDS			0%	0%	
Switched 56			0%	0%	
All Broadband and Fast Packet Services			0%	0%	
* Pending CPUC approval of Advice Letter No. 18432					
Other Services			0%	0%	
Centrex-Like Number Retention Service			0%	0%	
Off-Premise Extension Service			0%	0%	
Promotions Exceeding 90 days			0%	0%	
Contract Plans			0%	0%	
Remote Call Forwarding			0%	0%	
COPT			0%	0%	
Labor/Network Rearrangements			0%	0%	
Visit Charge (Trouble Identification)			0%	0%	
Cable services AII, IW			0%	0%	
Electronic Billing Information Data (daily usage)			$ 0.003	NA	
per message					
Fraud Alert Referral					
Usage per Alert Referral			$ 11.10	$ 700.00	
Repair Transfer Service (per subsequent change)					
Recorded Name Announcement			NA	$ 2,300.00	
800/888 Telephone Number			NA	$ 750.00	
Name Announcement & Telephone Number			NA	$ 2,400.00	
Slamming Investigation Fee			NA	$ 50.00	
Local disconnect Report (LDR)					
Per WTN			$ 0.10	NA	
Traffic Alert Referral Service Usage charge/alert			TBD	N/A	
End User Change Over (per billable telephone number)					
Business			$ 5.81		
Residence			$ 4.15		
Complex			$ 5.81		
LNP Service Charge			$ 0.34		
				NRC Initial	**NRC Additional**
Directory Assistance					
Call Branding					
Establish/Change Branding Announcement (Per TOPS - Switch)			NA	$ 1,800.00	$ 1,800.00
DA Services rate/ reference information					

	GENERIC TERMINOLOGY	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	NRC Initial	NRC Additional
					"@" INDICATES TO REFER TO THE NONRECURRING PRICE SHEET FOR RATES	
	Rate per initial load			N/A	$ 2,200.00	$ 1,000.00
	Rate per subsequent rate change			N/A	$ 2,200.00	$ 1,000.00
	Rate per subsequent reference change			N/A	$ 2,200.00	$ 1,000.00
	Operator Services					
	Call Branding					
	Establish/Change Branding Announcement (Per TOPS - Switch)			NA	$ 1,800.00	$ 1,800.00
	Operator Services rate/reference information					
	Rate per initial load			N/A	$ 2,200.00	$ 1,000.00
	Rate per subsequent rate change			N/A	$ 2,200.00	$ 1,000.00
	Rate per subsequent reference change			N/A	$ 2,200.00	$ 1,000.00
/1/	**CLECs have the choice to lock in either the statewide average loop rate, regardless of zone, or the deaveraged loop rates**					
	based on established zones. CLECs who choose deaveraged loop rates may draw from the CHCF-B fund pursuant					
	to D. 02-02-047. *CLECs may not use both rate structures.*					
/2/	**The Parties acknowledge and agree that the interim rates adopted in CPUC Order# 02-05-042 are subject to adjustment, either up or**					
	down, from the effective date of this order until final rates are adopted.					
/3/	**The Parties acknowledge and agree that the rates set forth are interim and subject to true-up pending state established rates.**					

		Collocation Services			
California		**CAGE**			
		QUOTE SHEET			
				QUANTITY	**RATE**	**RATE**
				OF	**MONTHLY**	**NON-**
COST ELEMENT		**UNIT**	**USOC**	**UNITS**	**RECURRING**	**RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:						
REAL ESTATE						
	Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**			**$35.58**
	Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**			**$93.96**
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**		**$13.17**	
COMMON SYSTEMS						
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**		**$0.42**	**$105.69**
POWER PROVISIONING						
	Power Engineering:					
	ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$595.00**
	DC Power Engineering	Per Application	**NRL6P**			**$847.92**
	Power Panel:					
	50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	Power Cable and Infrastructure:					
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.13**	**$33.35**
	20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	Equipment Grounding:					
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.13**	**$31.30**
POWER CONSUMPTION (Including HVAC)						
	20 Amps	Per 20 Amps	**S8FPT**		**$353.36**	
	40 Amps	Per 40 Amps	**S8FQD**		**$706.72**	
	50 Amps	Per 50 Amps	**S8FPS**		**$883.40**	
	100 Amps	Per 100 Amps	**S8FQE**		**$1,449.76**	
	200 Amps	Per 200 Amps	**S8FQF**		**$2,899.53**	
	400 Amps	Per 400 Amps	**SP1QJ**		**$5,799.06**	
FIBER CABLE PLACEMENT						
	Central Office:					
	Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**		**$19.76**	**$1,058.85**
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$20.15**	
MISCELLANEOUS & OPTIONAL COST:						
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.04**	**$15.14**
	Bits Timing	Per two circuits	**S8FQT**		**$1.75**	**$714.00**
	Space Availability Report	Per Premise	**NRLYX**			**$116.35**
	Security Access / ID Cards	Per Card	**NRLZW**			**$31.54**
	ID Card	Per Card	NONE			**$0.00**
	Cage Prep Costs					
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$512.89**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$568.87**
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)	NONE			**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)	NONE			**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)	NONE			**$0.00**
	Cage Door & Lock	Each (CLEC Provides)	NONE			**$0.00**
	Backboard	Each (CLEC Provides)	NONE			**$0.00**
	Signage	Each (CLEC Provides)	NONE			**$0.00**
	Overhead light	Each (CLEC Provides)	NONE			**$0.00**
	AC Electrical Outlet	Each (CLEC Provides)	NONE			**$0.00**
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,348.22**
	Installation	Per Cable (CLEC Installs Cable)				

		Collocation Services				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$6.48**	**$174.17**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$6.48**	**$174.17**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$212.23**	**$7,482.13**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$2.97**	**$472.08**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$112.71**	**$4,971.18**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$1.37**	**$167.01**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$8.43**	**$269.73**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$1,013.24**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.29**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.19**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.26**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.59**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$19.05**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$989.09**
	Project Coordination	Per CLEC Application	**NRL57**			**$3,136.45**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$661.31**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,697.02**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$31.74**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$20.86**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$22.39**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$23.02**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$22.34**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$31.74**

Collocation Services

California

CAGELESS
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Site Conditioning	Per 10 Sq. Ft. of space (Standard)	**S8FWC**		**$355.80**
Safety & Security	Per 10 Sq. Ft. of space (Standard)	**S8FWG**		**$939.60**
Floor Space Usage	Per 10 Sq. Ft. of space (Standard)	**S8F9C**	**$131.70**	
Site Conditioning	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWD**		**$640.44**
Safety & Security	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWH**		**$1,691.28**
Floor Space Usage	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F9E**	**$237.06**	
COMMON SYSTEMS				
Common Systems - Cageless	Per 10 Sq. Ft. of space (Standard)	**S8FWE**	**$5.40**	**$1,356.60**
Common Systems - Cageless	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWF**	**$9.72**	**$2,441.88**
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Placement	**NRL6Q**		**$595.00**
DC Power Engineering	Per Placement	**NRL6P**		**$847.92**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
Power Cable and Infrastructure:				
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.13**	**$33.35**
20 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
40 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
50 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
100 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
200 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
Equipment Grounding:				
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.13**	**$31.30**
POWER CONSUMPTION (Including HVAC)				
20 Amps	Per 20 Amps	**S8FPT**	**$353.36**	
40 Amps	Per 40 Amps	**S8FQD**	**$706.72**	
50 Amps	Per 50 Amps	**S8FPS**	**$883.40**	
100 Amps	Per 100 Amps	**S8FQE**	**$1,449.76**	
200 Amps	Per 200 Amps	**S8FQF**	**$2,899.53**	
400 Amps	Per 400 Amps	**SP1QJ**	**$5,799.06**	
FIBER CABLE PLACEMENT				
Central Office:				
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**	**$19.76**	**$1,058.85**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$20.15**	
MISCELLANEOUS & OPTIONAL COST:				
MISCELLANEOUS COSTS				
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**	**$0.04**	**$15.14**
Bits Timing	Per two circuits	**S8FQT**	**$1.75**	**$714.00**
Space Availability Report	Per Premise	**NRLYX**		**$116.35**
Security Access / ID Cards	Per Card	**NRLZW**		**$31.54**
ID Card	Per Card	NONE		**$0.00**
CAGELESS / POT BAY OPTIONS				
Equipment Bay	CLEC Provided			
Non Standard Bay	CLEC Provided			
VF/DS0 Termination Panel	CLEC Provided			
VF/DS0 Termination Module	CLEC Provided			
DDP-1 Panel	CLEC Provided			
DDP-1 Jack Access Card	CLEC Provided			
DS3/STS-1 Interconnect Panel	CLEC Provided			
DS3 Interconnect Module	CLEC Provided			
Fiber Optic Splitter Panel	CLEC Provided			
Fiber Termination Dual Module	CLEC Provided			

	Collocation Services				
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL6R**			**$1,348.22**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$6.48**	**$174.17**
Rack - Voice Grade	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$6.48**	**$174.17**
Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$212.23**	**$7,482.13**
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$2.97**	**$472.08**
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$112.71**	**$4,971.18**
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$1.37**	**$167.01**
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$8.43**	**$269.73**
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRL6W**			**$1,013.24**
Cable Installation	Per Placement (CLEC Installs)				
50 Pr Shielded Cable	Per Placement (CLEC Provides)				
Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.29**	
DS-3 Coax Cable	Per Placement (CLEC Provides)				
Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.19**	
4 Fiber Jumper	Per Placement (CLEC Provides)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.26**	
24 Fiber Cable	Per Placement (CLEC Proviides)				
Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.59**	
4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey and					
Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$19.05**
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL1D**			**$989.09**
Project Coordination	Per CLEC Application	**NRL57**			**$3,136.45**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL1F**			**$661.31**
Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,697.02**
TIME SENSITIVE ACTIVITIES					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$31.74**
Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$20.86**
C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$22.39**
Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$23.02**
Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$22.34**
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$31.74**

Collocation Services

California — **ADJACENT STRUCTURE COST SUMMARY**

NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**	**$0.84**	
CONDUIT PLACEMENT				
Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**		**$317.73**
Set Up and Wall Coring	Per Placement	**S8F8E**		**$5,909.54**
DC POWER PROVISIONING				
Power Engineering:				
DC Power Engineering	Per Placement	**S8F8V**		**$847.92**
50 Amp DC Power Extension				
50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**		**$5,890.50**
50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE		**$0.00**
200 Amp DC Power Extension				
200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**		**$5,890.50**
200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)			
DC POWER CONSUMPTION				
20 Amps	Per 20 Amps	**S8FWJ**	**$237.62**	
40 Amps	Per 40 Amps	**S8FNK**	**$475.23**	
50 Amps	Per 50 Amps	**S8FWK**	**$594.04**	
100 Amps	Per 100 Amps	**S8FWL**	**$1,188.08**	
200 Amps	Per 200 Amps	**S8F3U**	**$2,376.16**	
AC POWER PROVISIONING				
100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)			
AC Power	Per KWH	**S8F56**	**$0.08**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Site Survey		**NRL84**		**$3,655.28**
PROJECT MANAGEMENT				
INITIAL				
Application Processing	Per CLEC Application	**NRL6X**		**$804.95**
Project Coordination	Per CLEC Application	**NRL6Z**		**$5,608.54**
AUGMENT				
Application Processing	Per CLEC Application Augment	**NRL6Y**		**$661.31**
Project Coordination	Per CLEC Application Augment	**NRL83**		**$2,671.20**
OPTIONAL COST:				
FIBER CABLE PLACEMENT				
Fiber Cable Engineering	Per Placement	**S8FW6**		**$955.51**
Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls ca	**S8FW7**	**$8.55**	
Innerduct Placement	Per Linear Foot	**S8FW8**		**$1.43**
INTERCONNECTION COSTS:				
INTERCONNECTION EXTENSION				
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)			
(50 Pair Copper Cable)				
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)			
(50 Pair Shielded Cable)				
DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)			
(Coax Cable)				
Optical Extension	Per Linear Foot (Clec Provides Cable)			
(4 Fiber Jumper)				
INTERCONNECTION COSTS:				
ILEC TO CLEC CONNECTION				
Route Design	Per Application	**NRL8P**		**$1,348.22**
Installation	Per Cable (CLEC Installs)			

		Collocation Services			
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$6.48**	**$174.17**
Rack - Voice Grade	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$6.48**	**$174.17**
Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$212.23**	**$7,482.13**
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$2.97**	**$472.08**
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$112.71**	**$4,971.18**
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$1.37**	**$167.01**
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$8.43**	**$269.73**
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRL8Q**			**$1,013.24**
Cable Installation	Per Placement (CLEC Installs)				
50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.29**	
DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.19**	
4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$1.26**	
24 Fiber Cable	Per Placement (CLEC Provides Cable)				
Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.59**	
4 Inch Conduit	Per Placement (CLEC Provided)				
TIME SENSITIVE ACTIVITIES					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$31.74**
Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$20.86**
C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$22.39**
Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$23.02**
Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$22.34**
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$31.74**

Collocation Services

California

VIRTUAL COLLOCATION
QUOTE SHEET

COST ELEMENT	UNIT	USOC		RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**		**$63.20**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**		**$113.76**	
Floor Space- Eqpt Bay/Store Cabine	Per Standard Equipment Bay	**S8F66**		**$63.20**	
Floor Sp- Non Stand Bay/Store Cab	Per Non-Standard Bay	**S8F67**		**$113.76**	
EQUIPMENT BAYS					
Equipment Bay Standard	Per Standard Bay (CLEC Provides)				
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)				
COMMON SYSTEMS					
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**		**$20.34**	
Common Systems - Non-Standard E	Per Non-Standard Bay	**S8F65**		**$36.62**	
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Placement	**NRLJX**			**$595.00**
DC Power Engineering	Per Placement	**NRLFU**			**$847.92**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)				
Power Cable and Infrastructure:					
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**		**$0.76**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)				
40 Amp	Per Four Power Cables or Quad (CLEC Provides)				
50 Amp	Per Four Power Cables or Quad (CLEC Provides)				
Equipment Grounding:					
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**		**$0.78**	
POWER CONSUMPTION					
DC Power Usage	Per Amp	**S8F78**		**$13.26**	
FIBER CABLE PLACEMENT					
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**		**$13.57**	**$3,359.89**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**		**$20.15**	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey					
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL1U**			**$581.34**
Project Coordination	Per CLEC Application	**NRL59**			**$3,767.07**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL56**			**$437.71**
Project Coordination	Per CLEC Application Augment	**NRL5Z**			**$1,697.02**
TIME SENSITIVE ACTIVITIES					
TRAINING					
Communication Technician	Per 1/2 Hour	**NRLJY**			**$41.72**
C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$44.79**
Power Engineer	Per 1/2 Hour	**NRLNQ**			**$46.04**
Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$44.68**
EQUIPMENT MAINTENANCE COST					
Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$20.86**
EQUIPMENT EVALUATION COST					
Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$44.68**
CONSTRUCTION COORDINATION					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$41.72**
TEST & ACCEPTANCE					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$41.72**
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRLWF**			**$1,348.22**
Cable Installation	Per Arrangement				

		Collocation Services				
	Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$2.83**	**$174.17**
	Includes Rack & Maintenance-Voice	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$2.83**	**$174.17**
	Includes Rack & Maintenance-Voice	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$212.23**	**$7,482.13**
	Includes Rack & Maintenance - DS1	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$2.97**	**$472.08**
	Includes Rack & Maintenance - DS1	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$112.71**	**$4,971.18**
	Includes Rack & Maintenance - DS3	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$1.37**	**$167.01**
	Includes Rack & Maintenance - DS3	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$7.74**	**$134.86**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRLWG**			**$1,093.72**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.44**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.29**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.88**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.88**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.06**	**$15.14**
	Bits Timing	Per two circuits	**S8F7Z**		**$2.87**	**$714.00**

California
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Loops Promotion				
2-Wire Analog Promotion		(CLEC must certify use for Residence End Users Only)		
Statewide		$9.69	Uses existing rates in underlying agreement	Uses existing rates in underlying agreement
OSS Promotion (xDSL Loops)				
All DSL Loops, Excluding ISDN-DSL				
Statewide		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
UNE-P Promotion				
Network Component		NA	$28.15	$12.05
Analog Line Port				
Statewide		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
2-Wire Analog Loop				
Statewide		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
2-Wire Cross-connect from analog loop to switch port		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
These prices will not appear on your bill. The discounts will appear on your bill in the form of a credit.				

Revised 10/06/00

APPENDIX PRICING

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2. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS 3

APPENDIX PRICING

1. INTRODUCTION

1.1 This Appendix sets forth terms and conditions for which the applicable SBC Communications Inc. (**SBC**) owned Incumbent Local Exchange Carrier (ILEC) provides prices to CLEC.

1.2 **SBC Communications Inc. (SBC)** means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company, and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.3 **SNET** - As used herein, **SNET** means the applicable above listed ILEC doing business in Connecticut.

1.4 Other than as specifically set out elsewhere in this Agreement, **SNET** unbundled elements prices are available as described in DPUC ordered CT Access Service Tariff Section 18. The pricing of **SNET** unbundled elements will be based on their Total Service Long Run Incremental Costs ("TSLRIC") and include a reasonable contribution to joint and common costs, as identified in Docket Nos. 96-09-22 and 97-04-10, and the Department's Decision in Docket Nos. 00-01-02, 00-03-19, 00-05-06 and 00-12-15.

1.5 Operator Services (OS), Director Assistance (DA), and Reciprocal Compensation Monthly Recurring Charges (MRCs) and Nonrecurring Charges (NRCs) are set forth below.

2. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

2.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution;

audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

Collocation Services

Connecticut

CAGE
QUOTE SHEET

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**			**$159.82**
Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**			**$162.07**
Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**		**$10.91**	
COMMON SYSTEMS					
Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**		**$0.23**	**$174.42**
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$575.05**
DC Power Engineering	Per Application	**NRL6P**			**$858.57**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
Power Cable and Infrastructure:					
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.06**	**$47.63**
20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
Equipment Grounding:					
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.04**	**$30.25**
POWER CONSUMPTION (Including HVAC)					
20 Amps	Per 20 Amps	**S8FPT**		**$289.43**	
40 Amps	Per 40 Amps	**S8FQD**		**$578.85**	
50 Amps	Per 50 Amps	**S8FPS**		**$723.57**	
100 Amps	Per 100 Amps	**S8FQE**		**$1,247.46**	
200 Amps	Per 200 Amps	**S8FQF**		**$2,494.93**	
400 Amps	Per 400 Amps	**SP1QJ**		**$4,989.86**	
FIBER CABLE PLACEMENT					
Central Office:					
Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**		**$14.59**	**$1,138.94**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$17.26**	
MISCELLANEOUS & OPTIONAL COST:					
MISCELLANEOUS COSTS					
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.01**	**$14.63**
Bits Timing	Per two circuits	**S8FQT**		**$0.29**	**$690.06**
Space Availability Report	Per Premise	**NRLYX**			**$112.45**
Security Access / ID Cards	Per Card	**NRLZW**			**$32.11**
ID Card	Per Card	NONE			**$0.00**
Cage Prep Costs					
Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$495.69**
AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$549.79**
Cage Fencing Placement	Per Linear Foot Removed (CLEC Removes)	NONE			**$0.00**
Cage Fencing Removal	Per Linear Foot Relocated (CLEC Relocates)	NONE			**$0.00**
Cage Fencing Relocation	Each (CLEC Provides)	NONE			**$0.00**
Cage Door & Lock	Each (CLEC Provides)	NONE			**$0.00**
Backboard	Each (CLEC Provides)	NONE			**$0.00**
Signage	Each (CLEC Provides)	NONE			**$0.00**
Overhead light	Each (CLEC Provides)	NONE			**$0.00**
AC Electrical Outlet	Each (CLEC Provides)	NONE			**$0.00**
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL6R**			**$1,351.30**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$4.23**	**$168.33**
Rack - Voice Grade	100 Copper Pairs				

	Collocation Services				
Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$4.23**	**$168.33**
Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$202.39**	**$5,154.30**
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$1.29**	**$456.25**
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$104.01**	**$3,424.56**
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$0.67**	**$161.41**
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$5.50**	**$260.68**
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement/Per Route	**NRL6W**			**$987.87**
Cable Installation	Per Placement (CLEC Installs Cable)				
50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.24**	
DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.16**	
4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.04**	
24 Fiber Cable	Per Placement (CLEC Provides Cable)				
Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.49**	
4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey and					
Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$17.77**
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL1D**			**$891.55**
Project Coordination	Per CLEC Application	**NRL57**			**$3,156.89**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL1F**			**$574.93**
Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,712.44**
TIME SENSITIVE ACTIVITIES					
PRE-VISIT					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$25.44**
Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$22.14**
C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$20.39**
Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$22.71**
CONSTRUCTION-VISIT					
Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$22.71**
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$25.44**

Collocation Services

Connecticut — **CAGELESS QUOTE SHEET**

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Site Conditioning	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWC**			**$1,598.20**
Safety & Security	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWG**			**$1,620.70**
Floor Space Usage	Per 10 Sq. Ft. of space (Standard Bay)	**S8F9C**		**$109.10**	
Site Conditioning	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWD**			**$2,876.76**
Safety & Security	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWH**			**$2,917.26**
Floor Space Usage	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F9E**		**$196.38**	
COMMON SYSTEMS					
Common Systems - Cageless	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWE**		**$2.76**	**$2,144.94**
Common Systems - Cageless	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWF**		**$4.97**	**$3,860.89**
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$575.05**
DC Power Engineering	Per Application	**NRL6P**			**$858.57**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
Power Cable and Infrastructure:					
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.06**	**$47.63**
20 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
40 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
50 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
100 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
200 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
Equipment Grounding:					
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.04**	**$30.25**
POWER CONSUMPTION (Including HVAC)					
20 Amps	Per 20 Amps	**S8FPT**		**$289.43**	
40 Amps	Per 40 Amps	**S8FQD**		**$578.85**	
50 Amps	Per 50 Amps	**S8FPS**		**$723.57**	
100 Amps	Per 100 Amps	**S8FQE**		**$1,247.46**	
200 Amps	Per 200 Amps	**S8FQF**		**$2,494.93**	
400 Amps	Per 400 Amps	**SP1QJ**		**$4,989.86**	
FIBER CABLE PLACEMENT					
Central Office:					
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**		**$14.59**	**$1,138.94**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$17.26**	
MISCELLANEOUS & OPTIONAL COST:					
MISCELLANEOUS COSTS					
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.01**	**$14.63**
Bits Timing	Per two circuits	**S8FQT**		**$0.29**	**$690.06**
Space Availability Report	Per Premise	**NRLYX**			**$112.45**
Security Access / ID Cards	Per Card	**NRLZW**			**$32.11**
ID Card	Per Card	NONE			**$0.00**
CAGELESS / POT BAY OPTIONS					
Equipment Bay	CLEC Provided				
Non Standard Bay	CLEC Provided				
VF/DS0 Termination Panel	CLEC Provided				
VF/DS0 Termination Module	CLEC Provided				
DDP-1 Panel	CLEC Provided				
DDP-1 Jack Access Card	CLEC Provided				
DS3/STS-1 Interconnect Panel	CLEC Provided				
DS3 Interconnect Module	CLEC Provided				
Fiber Optic Splitter Panel	CLEC Provided				
Fiber Termination Dual Module	CLEC Provided				
				$2.98	
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL6R**			**$1,351.30**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$4.23**	**$168.33**
Rack - Voice Grade	100 Copper Pairs				

		Collocation Services			
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**	**$4.23**	**$168.33**
	Rack - Voice Grade	100 Shielded Pairs			
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**	**$202.39**	**$5,154.30**
	Rack - DS1 - DCS	28 DS1			
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**	**$1.29**	**$456.25**
	Rack - DS1 - DSX	28 DS1			
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**	**$104.01**	**$3,424.56**
	Rack - DS3 - DCS	1 DS3			
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**	**$0.67**	**$161.41**
	Rack - DS3 - DSX	1 DS3			
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**	**$5.50**	**$260.68**
	Fiber Racking per 24 Fiber Cable	Per Placement			
CLEC TO CLEC CONNECTION					
	Route Design	Per Placement/Per Route	**NRL6W**		**$987.87**
	Cable Installation	Per Placement (CLEC Installs)			
	50 Pr Shielded Cable	Per Placement (CLEC Provides)			
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**	**$0.24**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)			
	Cable Rack Per DS-3	Per Placement	**S8F4Y**	**$0.16**	
	4 Fiber Jumper	Per Placement (CLEC Provides)			
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**	**$1.04**	
	24 Fiber Cable	Per Placement (CLEC Proviides)			
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**	**$0.49**	
	4 Inch Conduit	Per Placement (CLEC Provides)			
SBC ACTIVITIES:					
ENGINEERING DESIGN					
	CO Survey and				
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**		**$17.77**
PROJECT MANAGEMENT					
	INITIAL				
	Application Processing	Per CLEC Application	**NRL1D**		**$891.55**
	Project Coordination	Per CLEC Application	**NRL57**		**$3,156.89**
	AUGMENT				
	Application Processing	Per CLEC Application Augment	**NRL1F**		**$574.93**
	Project Coordination	Per CLEC Application Augment	**NRL58**		**$1,712.44**
	TIME SENSITIVE ACTIVITIES				
	PRE-VISIT				
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**		**$25.44**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**		**$22.14**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**		**$20.39**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**		**$22.71**
	CONSTRUCTION-VISIT				
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**		**$22.71**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**		**$25.44**

Collocation Services

Connecticut — **ADJACENT STRUCTURE COST SUMMARY**

NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**		**$0.21**	
CONDUIT PLACEMENT					
Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**			**$307.08**
Set Up and Wall Coring	Per Placement	**S8F8E**			**$5,711.40**
DC POWER PROVISIONING					
Power Engineering:					
DC Power Engineering	Per Placement	**S8F8V**			**$858.57**
50 Amp DC Power Extension					
50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**			**$5,693.00**
50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE			**$0.00**
200 Amp DC Power Extension					
200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**			**$5,693.00**
200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)				
DC POWER CONSUMPTION					
20 Amps	Per 20 Amps	**S8FWJ**		**$213.34**	
40 Amps	Per 40 Amps	**S8FNK**		**$426.69**	
50 Amps	Per 50 Amps	**S8FWK**		**$533.36**	
100 Amps	Per 100 Amps	**S8FWL**		**$1,066.72**	
200 Amps	Per 200 Amps	**S8F3U**		**$2,133.44**	
AC POWER PROVISIONING					
100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)				
AC Power	Per KWH	**S8F56**		**$0.12**	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Site Survey		**NRL84**			**$3,236.07**
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL6X**			**$709.83**
Project Coordination	Per CLEC Application	**NRL6Z**			**$5,260.60**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL6Y**			**$574.93**
Project Coordination	Per CLEC Application Augment	**NRL83**			**$2,503.20**
OPTIONAL COST:					
FIBER CABLE PLACEMENT					
Fiber Cable Engineering	Per Placement	**S8FW6**			**$1,082.14**
Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls cabl	**S8FW7**		**$6.87**	**$0.00**
Innerduct Placement	Per Linear Foot	**S8FW8**			**$1.38**
INTERCONNECTION COSTS:					
INTERCONNECTION EXTENSION					
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
(50 Pair Copper Cable)					
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
(50 Pair Shielded Cable)					
DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)				
(Coax Cable)					
Optical Extension	Per Linear Foot (Clec Provides Cable)				
(4 Fiber Jumper)					
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL8P**			**$1,351.30**
Installation	Per Cable (CLEC Installs)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$4.23**	**$168.33**
Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$4.23**	**$168.33**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$202.39**	**$5,154.30**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$1.29**	**$456.25**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$104.01**	**$3,424.56**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$0.67**	**$161.41**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$5.50**	**$260.68**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRL8Q**			**$987.87**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				**$0.00**
	Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.24**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)			**$0.00**	**$0.00**
	Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.16**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)			**$0.00**	**$0.00**
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$1.04**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)			**$0.00**	**$0.00**
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.49**	
	4 Inch Conduit	Per Placement (CLEC Provided)				**$0.00**
	TIME SENSITIVE ACTIVITIES					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$25.44**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$22.14**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$20.39**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$22.71**
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$22.71**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$25.44**

Collocation Services

Connecticut — **VIRTUAL COLLOCATION QUOTE SHEET**

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**		**$52.36**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**		**$94.25**	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F66**		**$52.36**	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F67**		**$94.25**	
EQUIPMENT BAYS					
Equipment Bay Standard	Per Standard Bay (CLEC Provides)				
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)				
COMMON SYSTEMS					
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**		**$15.21**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**		**$27.38**	
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRLJX**			**$575.05**
DC Power Engineering	Per Application	**NRLFU**			**$858.57**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)				
Power Cable and Infrastructure:					
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**		**$0.73**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)				
40 Amp	Per Four Power Cables or Quad (CLEC Provides)				
50 Amp	Per Four Power Cables or Quad (CLEC Provides)				
Equipment Grounding:					
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**		**$0.51**	
POWER CONSUMPTION					
DC Power Usage	Per Amp	**S8F78**		**$11.31**	
FIBER CABLE PLACEMENT					
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**		**$10.32**	**$3,002.16**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**		**$17.26**	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey					
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL1U**			**$528.11**
Project Coordination	Per CLEC Application	**NRL59**			**$3,824.59**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL56**			**$393.22**
Project Coordination	Per CLEC Application Augment	**NRL5Z**			**$1,712.44**
TIME SENSITIVE ACTIVITIES					
TRAINING					
Communication Technician	Per 1/2 Hour	**NRLJY**			**$44.28**
C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$40.79**
Power Engineer	Per 1/2 Hour	**NRLNQ**			**$45.43**
Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$45.43**
EQUIPMENT MAINTENANCE COST					
Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$22.14**
EQUIPMENT EVALUATION COST					
Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$45.43**
CONSTRUCTION COORDINATION					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$44.28**
TEST & ACCEPTANCE					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$44.28**
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRLWF**			**$1,351.30**
Cable Installation	Per Arrangement				
Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$1.61**	**$168.33**
Includes Rack & Maintenance-Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$1.61**	**$168.33**
	Includes Rack & Maintenance-Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$202.39**	**$5,154.30**
	Includes Rack & Maintenance - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$1.29**	**$456.25**
	Includes Rack & Maintenance - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$104.01**	**$3,424.56**
	Includes Rack & Maintenance - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$0.67**	**$161.41**
	Includes Rack & Maintenance - DS3 - DSX	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$4.87**	**$130.34**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWG**			**$1,078.72**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.29**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.19**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.23**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.58**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.02**	**$14.63**
	Bits Timing	Per two circuits	**S8F7Z**		**$0.90**	**$690.06**

CONNECTICUT			SNET RECURRING		SNET NON-RECURRING	
			Monthly		Initial	Additional
Directory Assistance						
**	Service Setup Charge			QUANTITY		
		Two years or great term	NA	OF	$2,500.00	$1,500.00
		Less than two year term	NA	UNITS	$3,000.00	$1,500.00
**	Directory Assistance Charge					
		Without Call Completion	$0.40		NA	NA
		With Call Completion	$0.45		NA	NA
	Customized Branding		NA		$5,000.00	$5,000.00
Toll and Assistance Service						
**	Service Setup Charge					
		Two years or great term	NA		$2,500.00	$1,500.00
		Less than two year term	NA		$3,000.00	$1,500.00
**	Toll and Assistance		$0.40		NA	NA
	Customized Branding		NA		$9,500.00	$9,500.00
Reciprocal Compensation						
	End Office Local Termination					
		Set up charge, per call	$ 0.000423			
		Duration charge, per MOU	$ 0.002687			
	Tandem Served					
		Set up charge, per call	$ 0.000497			
		Duration charge, per MOU	$ 0.004337			
Transit Traffic Service						
	Transiting		$0.035		NA	NA
ROW - POLES, CONDUIT AND DUCTS			New			
AGREEMENT ESTABLISHMENT FEE						$650.00
POLE ATTACHMENTS						
	Pole Attachment Telecommunication License Fee - Per Pole, Per Year				$7.30	
	Third Party Overlash Fee - Per Pole, Per Year				$5.84	
	Application Fee					
		Per Application				$150.00
		Per Pole				$50.00
	Unauthorized Attachment/Overlashing Fee - Per Pole					$50.00
	Non-Conforming Construction/Shifting Fee - Per Pole					$50.00
	Make-Ready Work Charges					ICB
	Rearrangement/Shifting Fee					ICB
	Periodic Inspection Fee					ICB
CONDUITS AND DUCTS						
	Underground Path License Fee -Per Duct Foot of 1.1" Outside Diameter			$0.08		
	Innerduct					
	Manhole Lateral Installation Fee - Per Duct					$1,000.00
	Application Fee - Per Span or Fixed, Whichever is Greater					
		Per Span or Section				$12.50
		Fixed				$ 150.00
	Unauthorized Occupancy Fee - Per Foot, Per Day					$ 50.00
	Non-Conforming Construction/Rearrangement Fee					
		Per Span/Section, Per Day				$ 50.00
	Make-Ready Work Charges					ICB

CONNECTICUT	SNET RECURRING		SNET NON-RECURRING	
	Resale Services and Rates, set at a minimum discount of 25.4% as established by the Connecticut Department of Public			
	Utility Control (DPUC), are shown in the Connecticut Access Service Tariff, Section 18.			
	UNE and Interconnection Services and Rates, as established by the DPUC, are shown in the Connecticut			
	Access Services Tariff, Section 18.			
	**** These charges only apply when CLEC utilizes SNET's Operator Services for CLEC's switch-based end users.**			
	For CLEC's end users served via the Telco's switch, rates are shown in the Connecticut Access Services			
	Tariff, Section 18.			

Collocation Services

Connecticut

CAGE
QUOTE SHEET

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**			**$159.82**
Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**			**$162.07**
Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**		**$10.91**	
COMMON SYSTEMS					
Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**		**$0.23**	**$174.42**
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$575.05**
DC Power Engineering	Per Application	**NRL6P**			**$858.57**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
Power Cable and Infrastructure:					
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.06**	**$47.63**
20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
Equipment Grounding:					
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.04**	**$30.25**
POWER CONSUMPTION (Including HVAC)					
20 Amps	Per 20 Amps	**S8FPT**		**$289.43**	
40 Amps	Per 40 Amps	**S8FQD**		**$578.85**	
50 Amps	Per 50 Amps	**S8FPS**		**$723.57**	
100 Amps	Per 100 Amps	**S8FQE**		**$1,247.46**	
200 Amps	Per 200 Amps	**S8FQF**		**$2,494.93**	
400 Amps	Per 400 Amps	**SP1QJ**		**$4,989.86**	
FIBER CABLE PLACEMENT					
Central Office:					
Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**		**$14.59**	**$1,138.94**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$17.26**	
MISCELLANEOUS & OPTIONAL COST:					
MISCELLANEOUS COSTS					
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.01**	**$14.63**
Bits Timing	Per two circuits	**S8FQT**		**$0.29**	**$690.06**
Space Availability Report	Per Premise	**NRLYX**			**$112.45**
Security Access / ID Cards	Per Card	**NRLZW**			**$32.11**
ID Card	Per Card	NONE			**$0.00**
Cage Prep Costs					
Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$495.69**
AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$549.79**
Cage Fencing Placement	Per Linear Foot Removed (CLEC Removes)	NONE			**$0.00**
Cage Fencing Removal	Per Linear Foot Relocated (CLEC Relocates)	NONE			**$0.00**
Cage Fencing Relocation	Each (CLEC Provides)	NONE			**$0.00**
Cage Door & Lock	Each (CLEC Provides)	NONE			**$0.00**
Backboard	Each (CLEC Provides)	NONE			**$0.00**
Signage	Each (CLEC Provides)	NONE			**$0.00**
Overhead light	Each (CLEC Provides)	NONE			**$0.00**
AC Electrical Outlet	Each (CLEC Provides)	NONE			**$0.00**
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL6R**			**$1,351.30**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$4.23**	**$168.33**
Rack - Voice Grade	100 Copper Pairs				

	Collocation Services				
Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$4.23**	**$168.33**
Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$202.39**	**$5,154.30**
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$1.29**	**$456.25**
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$104.01**	**$3,424.56**
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$0.67**	**$161.41**
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$5.50**	**$260.68**
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement/Per Route	**NRL6W**			**$987.87**
Cable Installation	Per Placement (CLEC Installs Cable)				
50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.24**	
DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.16**	
4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.04**	
24 Fiber Cable	Per Placement (CLEC Provides Cable)				
Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.49**	
4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey and					
Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$17.77**
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL1D**			**$891.55**
Project Coordination	Per CLEC Application	**NRL57**			**$3,156.89**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL1F**			**$574.93**
Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,712.44**
TIME SENSITIVE ACTIVITIES					
PRE-VISIT					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$25.44**
Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$22.14**
C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$20.39**
Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$22.71**
CONSTRUCTION-VISIT					
Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$22.71**
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$25.44**

Collocation Services

Connecticut — **CAGELESS QUOTE SHEET**

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Site Conditioning	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWC**			**$1,598.20**
Safety & Security	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWG**			**$1,620.70**
Floor Space Usage	Per 10 Sq. Ft. of space (Standard Bay)	**S8F9C**		**$109.10**	
Site Conditioning	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWD**			**$2,876.76**
Safety & Security	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWH**			**$2,917.26**
Floor Space Usage	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F9E**		**$196.38**	
COMMON SYSTEMS					
Common Systems - Cageless	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWE**		**$2.76**	**$2,144.94**
Common Systems - Cageless	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWF**		**$4.97**	**$3,860.89**
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$575.05**
DC Power Engineering	Per Application	**NRL6P**			**$858.57**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
Power Cable and Infrastructure:					
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.06**	**$47.63**
20 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
40 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
50 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
100 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
200 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
Equipment Grounding:					
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.04**	**$30.25**
POWER CONSUMPTION (Including HVAC)					
20 Amps	Per 20 Amps	**S8FPT**		**$289.43**	
40 Amps	Per 40 Amps	**S8FQD**		**$578.85**	
50 Amps	Per 50 Amps	**S8FPS**		**$723.57**	
100 Amps	Per 100 Amps	**S8FQE**		**$1,247.46**	
200 Amps	Per 200 Amps	**S8FQF**		**$2,494.93**	
400 Amps	Per 400 Amps	**SP1QJ**		**$4,989.86**	
FIBER CABLE PLACEMENT					
Central Office:					
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**		**$14.59**	**$1,138.94**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$17.26**	
MISCELLANEOUS & OPTIONAL COST:					
MISCELLANEOUS COSTS					
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.01**	**$14.63**
Bits Timing	Per two circuits	**S8FQT**		**$0.29**	**$690.06**
Space Availability Report	Per Premise	**NRLYX**			**$112.45**
Security Access / ID Cards	Per Card	**NRLZW**			**$32.11**
ID Card	Per Card	NONE			**$0.00**
CAGELESS / POT BAY OPTIONS					
Equipment Bay	CLEC Provided				
Non Standard Bay	CLEC Provided				
VF/DS0 Termination Panel	CLEC Provided				
VF/DS0 Termination Module	CLEC Provided				
DDP-1 Panel	CLEC Provided				
DDP-1 Jack Access Card	CLEC Provided				
DS3/STS-1 Interconnect Panel	CLEC Provided				
DS3 Interconnect Module	CLEC Provided				
Fiber Optic Splitter Panel	CLEC Provided				
Fiber Termination Dual Module	CLEC Provided				
				$2.98	
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL6R**			**$1,351.30**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$4.23**	**$168.33**
Rack - Voice Grade	100 Copper Pairs				

		Collocation Services			
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**	**$4.23**	**$168.33**
	Rack - Voice Grade	100 Shielded Pairs			
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**	**$202.39**	**$5,154.30**
	Rack - DS1 - DCS	28 DS1			
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**	**$1.29**	**$456.25**
	Rack - DS1 - DSX	28 DS1			
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**	**$104.01**	**$3,424.56**
	Rack - DS3 - DCS	1 DS3			
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**	**$0.67**	**$161.41**
	Rack - DS3 - DSX	1 DS3			
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**	**$5.50**	**$260.68**
	Fiber Racking per 24 Fiber Cable	Per Placement			
CLEC TO CLEC CONNECTION					
	Route Design	Per Placement/Per Route	**NRL6W**		**$987.87**
	Cable Installation	Per Placement (CLEC Installs)			
	50 Pr Shielded Cable	Per Placement (CLEC Provides)			
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**	**$0.24**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)			
	Cable Rack Per DS-3	Per Placement	**S8F4Y**	**$0.16**	
	4 Fiber Jumper	Per Placement (CLEC Provides)			
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**	**$1.04**	
	24 Fiber Cable	Per Placement (CLEC Proviides)			
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**	**$0.49**	
	4 Inch Conduit	Per Placement (CLEC Provides)			
SBC ACTIVITIES:					
ENGINEERING DESIGN					
	CO Survey and				
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**		**$17.77**
PROJECT MANAGEMENT					
	INITIAL				
	Application Processing	Per CLEC Application	**NRL1D**		**$891.55**
	Project Coordination	Per CLEC Application	**NRL57**		**$3,156.89**
	AUGMENT				
	Application Processing	Per CLEC Application Augment	**NRL1F**		**$574.93**
	Project Coordination	Per CLEC Application Augment	**NRL58**		**$1,712.44**
	TIME SENSITIVE ACTIVITIES				
	PRE-VISIT				
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**		**$25.44**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**		**$22.14**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**		**$20.39**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**		**$22.71**
	CONSTRUCTION-VISIT				
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**		**$22.71**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**		**$25.44**

Collocation Services

Connecticut — **ADJACENT STRUCTURE COST SUMMARY**

NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**		**$0.21**	
CONDUIT PLACEMENT					
Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**			**$307.08**
Set Up and Wall Coring	Per Placement	**S8F8E**			**$5,711.40**
DC POWER PROVISIONING					
Power Engineering:					
DC Power Engineering	Per Placement	**S8F8V**			**$858.57**
50 Amp DC Power Extension					
50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**			**$5,693.00**
50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE			**$0.00**
200 Amp DC Power Extension					
200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**			**$5,693.00**
200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)				
DC POWER CONSUMPTION					
20 Amps	Per 20 Amps	**S8FWJ**		**$213.34**	
40 Amps	Per 40 Amps	**S8FNK**		**$426.69**	
50 Amps	Per 50 Amps	**S8FWK**		**$533.36**	
100 Amps	Per 100 Amps	**S8FWL**		**$1,066.72**	
200 Amps	Per 200 Amps	**S8F3U**		**$2,133.44**	
AC POWER PROVISIONING					
100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)				
AC Power	Per KWH	**S8F56**		**$0.12**	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Site Survey		**NRL84**			**$3,236.07**
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL6X**			**$709.83**
Project Coordination	Per CLEC Application	**NRL6Z**			**$5,260.60**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL6Y**			**$574.93**
Project Coordination	Per CLEC Application Augment	**NRL83**			**$2,503.20**
OPTIONAL COST:					
FIBER CABLE PLACEMENT					
Fiber Cable Engineering	Per Placement	**S8FW6**			**$1,082.14**
Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls cabl	**S8FW7**		**$6.87**	**$0.00**
Innerduct Placement	Per Linear Foot	**S8FW8**			**$1.38**
INTERCONNECTION COSTS:					
INTERCONNECTION EXTENSION					
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
(50 Pair Copper Cable)					
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
(50 Pair Shielded Cable)					
DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)				
(Coax Cable)					
Optical Extension	Per Linear Foot (Clec Provides Cable)				
(4 Fiber Jumper)					
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL8P**			**$1,351.30**
Installation	Per Cable (CLEC Installs)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$4.23**	**$168.33**
Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$4.23**	**$168.33**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$202.39**	**$5,154.30**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$1.29**	**$456.25**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$104.01**	**$3,424.56**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$0.67**	**$161.41**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$5.50**	**$260.68**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRL8Q**			**$987.87**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				**$0.00**
	Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.24**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)			**$0.00**	**$0.00**
	Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.16**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)			**$0.00**	**$0.00**
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$1.04**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)			**$0.00**	**$0.00**
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.49**	
	4 Inch Conduit	Per Placement (CLEC Provided)				**$0.00**
	TIME SENSITIVE ACTIVITIES					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$25.44**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$22.14**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$20.39**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$22.71**
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$22.71**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$25.44**

Collocation Services

Connecticut — **VIRTUAL COLLOCATION QUOTE SHEET**

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**		**$52.36**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**		**$94.25**	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F66**		**$52.36**	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F67**		**$94.25**	
EQUIPMENT BAYS					
Equipment Bay Standard	Per Standard Bay (CLEC Provides)				
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)				
COMMON SYSTEMS					
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**		**$15.21**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**		**$27.38**	
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRLJX**			**$575.05**
DC Power Engineering	Per Application	**NRLFU**			**$858.57**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)				
Power Cable and Infrastructure:					
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**		**$0.73**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)				
40 Amp	Per Four Power Cables or Quad (CLEC Provides)				
50 Amp	Per Four Power Cables or Quad (CLEC Provides)				
Equipment Grounding:					
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**		**$0.51**	
POWER CONSUMPTION					
DC Power Usage	Per Amp	**S8F78**		**$11.31**	
FIBER CABLE PLACEMENT					
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**		**$10.32**	**$3,002.16**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**		**$17.26**	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey					
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL1U**			**$528.11**
Project Coordination	Per CLEC Application	**NRL59**			**$3,824.59**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL56**			**$393.22**
Project Coordination	Per CLEC Application Augment	**NRL5Z**			**$1,712.44**
TIME SENSITIVE ACTIVITIES					
TRAINING					
Communication Technician	Per 1/2 Hour	**NRLJY**			**$44.28**
C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$40.79**
Power Engineer	Per 1/2 Hour	**NRLNQ**			**$45.43**
Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$45.43**
EQUIPMENT MAINTENANCE COST					
Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$22.14**
EQUIPMENT EVALUATION COST					
Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$45.43**
CONSTRUCTION COORDINATION					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$44.28**
TEST & ACCEPTANCE					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$44.28**
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRLWF**			**$1,351.30**
Cable Installation	Per Arrangement				
Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$1.61**	**$168.33**
Includes Rack & Maintenance-Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$1.61**	**$168.33**
	Includes Rack & Maintenance-Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$202.39**	**$5,154.30**
	Includes Rack & Maintenance - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$1.29**	**$456.25**
	Includes Rack & Maintenance - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$104.01**	**$3,424.56**
	Includes Rack & Maintenance - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$0.67**	**$161.41**
	Includes Rack & Maintenance - DS3 - DSX	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$4.87**	**$130.34**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWG**			**$1,078.72**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.29**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.19**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.23**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.58**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.02**	**$14.63**
	Bits Timing	Per two circuits	**S8F7Z**		**$0.90**	**$690.06**

Connecticut
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS			Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Loops Promotion					
2-Wire Analog Promotion	(CLEC must certify use for Residence End Users Only)				
Zone A		*	$7.25	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone B		*	$12.75	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone C		*	$12.75	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone D		*	$12.75	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
XDSL Promotion					
			For Connecticut the discounted price is 25% off the rates as established in Connecticut Access Service Tariff, Section 18.	For Connecticut the discounted price is 25% off the rates as established in Connecticut Access Service Tariff, Section 18.	For Connecticut the discounted price is 25% off the rates as established in Connecticut Access Service Tariff, Section 18.

Connecticut
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS			Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
UNE-P Promotion					
			For Connecticut see Connecticut Access Service Tariff Section 18.2.10 Unbundled Network Element-Rebundled Service (UNE-RS)	For Connecticut see Connecticut Access Service Tariff Section 18.2.10 Unbundled Network Element-Rebundled Service (UNE-RS)	For Connecticut see Connecticut Access Service Tariff Section 18.2.10 Unbundled Network Element-Rebundled Service (UNE-RS)
BRI-ISDN			$31.99	$ 257.92	$ 224.12

***These rates are subject to adjustment as set out in the Conditions for FCC Order Approving SBC/Ameritech Merger, CC Docket No. 98-141 (FCC Merger Conditions).**

APPENDIX-PRICING

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APPENDIX PRICING

1. INTRODUCTION

1.1 This Appendix sets forth the pricing terms and conditions for the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) identified in 1.2 below. The rate table included in this Appendix is divided into the following five categories: Unbundled Network Elements (UNEs), Resale, Other (Resale), Other and Reciprocal Compensation. These categories are for convenience only and shall not be construed to define or limit any of the terms herein or affect the meaning or interpretation of this Agreement.

1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.3 As used herein, **AM-IL** means the applicable above listed ILEC doing business in Illinois.

1.4 If a rate element and/or charge for a product or service contained in, referenced to or otherwise provided by **AM-IL** under this Agreement (including any attached or referenced Appendices) is not listed in this Appendix Pricing, including any rates and/or charges developed in response to a CLEC Bona Fide Request(s) (BFR), such rates and charges shall be determined in accordance with Section 252(d) of the ACT; provided however, if **AM-IL** provides a product or service that is not subject to the pricing principles of the Act, such rate(s) and/or charges shall be as negotiated by **AM-IL** and CLEC.

1.5 Except as otherwise agreed upon by the Parties in writing, **AM-IL** shall not be required to provide CLEC a product or service under this Agreement unless and until the Parties have agreed upon a rate element or charge (whether a final rate/charge or, as agreed upon by the Parties, an interim rate/charge subject to a true-up, true-down) applicable to the requested product and/or service.

1.6 Certain of the rates, prices and charges set forth in this Appendix Pricing were established by the Commission. If during the Term the Commission or the FCC changes a rate, price or charge in an order or docket that generally applies to the products and services available hereunder, the Parties agree to amend this Appendix PRICING to incorporate such new rates, prices and charges with such

rates, prices and charges to be effective as of the date specified in such order or docket.

1.7 The following defines the zones found in this Appendix Pricing:

For Loops:

Access Area:	Total Access Lines:
A	See: Tariff 20 Part 4 Section 2, Sheets 5-36.8
B	See: Tariff 20 Part 4 Section 2, Sheets 5-36.8
C	See: Tariff 20 Part 4 Section 2, Sheets 5-36.8

For Unbundled Interoffice Transmission Facilities:

Access Area:	Total Access Lines:
A	See: FCC #2, Section 7, Subsection 7.7
B	See: FCC #2, Section 7, Subsection 7.7
C	See: FCC #2, Section 7, Subsection 7.7

1.8 For modifications of **AM-IL**'s plant facilities not specifically included in the following tables see the BFR process described in Appendix UNE.

2. RECURRING CHARGES

2.1 Unless otherwise identified in the Pricing Tables, where rates are shown as monthly, a month will be defined as a 30day calendar month. The minimum term for each monthly rated Unbundled Network Element (UNE), Resale, Other (Resale), Other and Reciprocal Compensation elements will be one (1) month. After the initial month, billing will be on the basis of whole or fractional months used. The minimum term for non-monthly rated UNEs, if applicable, will be specified in the rate table included in this Appendix. A longer minimum service period may apply for UNEs provided under the BFR process, as set forth in the UNE Appendix of this Agreement.

2.2 CLEC shall pay for applicable usage on completed calls as described in sections 11 and 12 of Appendix UNE.

For purposes of reciprocal compensation only, measurement of minutes of use over Local Interconnection Trunk Groups shall be in actual conversation seconds. The total conversation seconds over each individual Local Interconnection Trunk Group will be totaled for the entire monthly bill and then rounded to the next whole minute.

2.3 Where rates are distance sensitive, the mileage will be calculated on the airline distance involved between the locations. To determine the rate to be billed **AM-IL** will first compute the mileage using the V&H coordinates method, as set forth in the National Exchange Carrier Association, Inc. Tariff FCC No 4. When the calculation results in a fraction of a mile, **AM-IL** will round up to the next whole mile before determining the mileage and applying rates.

3. NON-RECURRING CHARGES

3.1 Where rates consist of usage sensitive charges or per occurrence charges, such rates are classified as "non-recurring charges".

3.2 Nonrecurring Charges may be applicable for all five (5) categories of rates.

3.3 Consistent with FCC Rule 51.307(d), there may be non-recurring charges for each UNE.

3.4 For Resale, when a CLEC converts an End User currently receiving non-complex service from the **AM-IL** network, without any changes to **AM-IL**'s network, the normal service order charges and/or nonrecurring charges associated with said additions and/or changes will apply.

3.5 CLEC shall pay a non-recurring charge when a CLEC adds a signaling point code. The rates and charges for signaling point code(s) are identified in the Appendix SS7. This charge also applies to point code information provided by CLEC allowing other Telecommunications Carriers to use CLEC's SS7 signaling network.

3.6 CLEC shall pay a service order processing/administration charge for each service order submitted by CLEC to **AM-IL** to process a request for installation, disconnection, rearrangement, changes to or record orders for UNEs and Resale.

3.7 Some items, which must be individually charged (e.g., extraordinary charges, CLEC Changes and etc.), are billed as nonrecurring charges.

3.8 Time and Material charges (a.k.a. additional labor charges) are defined in the Pricing Tables.

4. UNBUNDLED LOCAL SWITCHING (ULS)

4.1 The Rate Structure for ULS will be one of 2 rate structures: Stand Alone ULS or ULS-Shared Transport (ULS-ST).

4.2 General Principles for Stand Alone ULS

4.2.1 Stand Alone Unbundled Local Switching (ULS) includes a single usage sensitive component in addition to the appropriate non-recurring and monthly recurring rates contained in the rate table.

4.2.2 CLEC will pay the ULS usage charge for a call originating from an CLEC ULS line or trunk port that terminates to a **AM-IL** End User service line, Resale service line, or any unbundled line or trunk port which is connected to the same End Office Switch.

4.2.3 CLEC will pay the ULS usage charge for a centrex-like ULS intercom call in which CLEC's user dials from one centrex-like station to another centrex-like station in the same common block defined system.

4.2.4 Notwithstanding anything to the contrary in Sections 4.2.2 and 4.2.3, **AM-IL** will not bill a ULS usage charge for terminating Intra switch calls.

4.3 General ULS-ST information

4.3.1 Beginning on October 9, 2000, **SBC-AMERITECH** no longer provides Unbundled Local Switching with Interim Shared Transport (ULS-IST), but rather provides Unbundled Local Switching with Shared Transport (ULS-ST) in accordance with Appendix C, paragraph 56 of the Federal Communications Commission's Memorandum Opinion and Order, CC Docket No. 98-141 (FCC 99-279, rel. October 8, 1999).

4.3.2 Unbundled Local Switching with Shared Transport (ULS-ST) offering is available through the UNE Appendix that contains the applicable terms and conditions.

5. BILLING

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

6. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

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

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

ILLINOIS		AIT Generic Rates		
	UNBUNDLED NETWORK ELEMENTS	**AIT RECURRING**	**AIT NON-REC.**	
	Unbundled Loops			
	2-Wire Analog -Rural (Access Area C)	$ 11.40	See NRC prices below	
	2-Wire Analog - Suburban (Access Area B)	$ 7.07	See NRC prices below	
	2-Wire Analog - Metro (Access Area A)	$ 2.59	See NRC prices below	
	Conditioning for dB Loss	N/A		
	4-Wire Analog - Rural (Access Area C)	$ 26.63	See NRC prices below	
	4-Wire Analog - Suburban (Access Area B)	$ 16.82	See NRC prices below	
	4-Wire Analog - Metro Access Area C)	$ 4.08	See NRC prices below	
	2-Wire Digital - Rural (Access Area C)	$ 13.68	See NRC prices below	
	2-Wire Digital - Suburban (Access Area B)	$ 8.88	See NRC prices below	
	2-Wire Digital - Metro (Access Area A)	$ 2.71	See NRC prices below	
	4-Wire Digital - Rural (Access Area C)	$ 61.56	See NRC prices below	
	4-Wire Digital - Suburban (Access Area B)	$ 61.45	See NRC prices below	
	4-Wire Digital - Metro (Access Area A)	$ 73.46	See NRC prices below	
	DS3 Loop - Rural (Access Area C)	$ 893.25	See NRC prices below	
	DS3 Loop - Suburban (Access Area B)	$ 886.89	See NRC prices below	
	DS3 Loop - Metro (Access Area A)	$ 539.75	See NRC prices below	
	DSL Capable Loops			
	2-Wire Digital Loop ISDN/IDSL			
	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area C- Rural	See 2-Wire Digital	See NRC prices below	
	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area B- Suburban	See 2-Wire Digital	See NRC prices below	
	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area A- Metro	See 2-Wire Digital	See NRC prices below	
	2-Wire xDSL Loop			
	PSD #1 - 2-Wire xDSL Loop Access Area C- Rural	$ 11.40	See NRC prices below	
	PSD #1 - 2-Wire xDSL Loop Access Area B- Suburban	$ 7.07	See NRC prices below	
	PSD #1 - 2-Wire xDSL Loop Access Area A- Metro	$ 2.59	See NRC prices below	
	PSD #2 - 2-Wire xDSL Loop Access Area C- Rural	$ 11.40	See NRC prices below	
	PSD #2 - 2-Wire xDSL Loop Access Area B- Suburban	$ 7.07	See NRC prices below	
	PSD #2 - 2-Wire xDSL Loop Access Area A- Metro	$ 2.59	See NRC prices below	
	PSD #3 - 2-Wire xDSL Loop Access Area C- Rural	$ 11.40	See NRC prices below	
	PSD #3 - 2-Wire xDSL Loop Access Area B- Suburban	$ 7.07	See NRC prices below	
	PSD #3 - 2-Wire xDSL Loop Access Area A- Metro	$ 2.59	See NRC prices below	
	PSD #4 - 2-Wire xDSL Loop Access Area C- Rural	$ 11.40	See NRC prices below	
	PSD #4 - 2-Wire xDSL Loop Access Area B- Suburban	$ 7.07	See NRC prices below	
	PSD #4 - 2-Wire xDSL Loop Access Area A- Metro	$ 2.59	See NRC prices below	
	PSD #5 - 2-Wire xDSL Loop Access Area C- Rural	$ 11.40	See NRC prices below	
	PSD #5 - 2-Wire xDSL Loop Access Area B- Suburban	$ 7.07	See NRC prices below	
	PSD #5 - 2-Wire xDSL Loop Access Area A- Metro	$ 2.59	See NRC prices below	
	PSD #7 - 2-Wire xDSL Loop Access Area C- Rural	$ 11.40	See NRC prices below	
	PSD #7 - 2-Wire xDSL Loop Access Area B- Suburban	$ 7.07	See NRC prices below	
	PSD #7 - 2-Wire xDSL Loop Access Area A- Metro	$ 2.59	See NRC prices below	
	4-Wire xDSL Loop			
	PSD #3 - 4-Wire xDSL Loop Access Area C- Rural	$ 26.63	See NRC prices below	
	PSD #3 - 4-Wire xDSL Loop Access Area B- Suburban	$ 16.82	See NRC prices below	
	PSD #3 - 4-Wire xDSL Loop Access Area A- Metro	$ 4.08	See NRC prices below	
	IDSL Capable Loop			
	IDSL Loop Access Area C - Rural	$ 13.68	See NRC prices below	
	IDSL Loop Access Area B - Suburban	$ 8.88	See NRC prices below	
	IDSL Loop Access Area A - Metro	$ 2.71	See NRC prices below	
	HFPL Loop			
*	HFPL Loop - Access Area C- Rural	$ 5.70	N/A	N/A
*	HFPL Loop - Access Area B- Suburban	$ 3.54	N/A	N/A
*	HFPL Loop - Access Area A- Metro	$ 1.30	N/A	N/A
	Loop Qualification Process			
	Loop Qualification Process - Mechanized	N/A	$ -	N/A
	Loop Qualification Process - Manual per minute	N/A	$ -	N/A
	Loop Qualification Process - Detailed Manual	N/A	TBD	N/A
	HFPL Splitter			
*	SBC owned splitter--line at a time	$ 1.09	N/A	N/A
	DSL Conditioning Options - >12KFT and < 17.5KFT			

ILLINOIS			AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS			**AIT RECURRING**		**AIT NON-REC.**	
		Removal of Repeater Options - per element	N/A		$21.49	N/A
		Removal Bridged Tap Option - per element	N/A		$14.00	N/A
		Removal of Load Coil - per element	N/A		$14.08	N/A
	DSL Conditioning Options - >17.5KFT in addition to the rates for > 12KFT and < 17.5KFT per					
		Removal of Repeater Options - per element	N/A		$21.49	N/A
		Removal Bridged Tap Option - per element	N/A		$14.00	N/A
		Removal of Load Coil - per element	N/A		$14.08	N/A
	DSL Conditioning - Removal of Bridged Tap (RABT)					
	Removal of All Bridged Taps - Initial				$742.35	
		(xDSL loops from 12,000ft to 17,500ft in length)				
	Removal of Non-Excessive Bridged Tap - Initial				$286.75	
		(xDSL loops from 0ft to 17,500ft in Length)				
	Removal of all Bridged Tap > 17,500ft, (per occurrence) - Incremental				$286.75	
		(xDSL loops greater than 17,500ft in length				
	Removal of Non-Excessive Bridged Tap > 17,500ft (per occurrence) - Incremental				$286.75	
		(xDSL loops greater than 17,500 ft in Length)				
Loop Non-Recurring Charges						
	Service Order - Initial		NA		$ 2.58	N/A
	Service Order - Subsequent		NA		$ 1.71	N/A
	Service Order-Record Work Only		NA		$ 1.02	N/A
	Line Connection		NA		$ 20.21	N/A
	DS0 - Administrative		NA		$ 91.88	N/A
	DS0 - Design & Central Office		NA		$ 127.86	N/A
	DS0 - Customer Connection		NA		$121.94	N/A
	DS1 - Administrative		NA		$ 142.93	N/A
	DS1 - Design & Central Office		NA		$ 332.61	N/A
	DS1 - Customer Connection		NA		$ 185.48	N/A
	DS3 - Adminstrative		N/A		$ 207.41	N/A
	DS3 - Design & Central Office		N/A		$ 659.30	N/A
	DS3 - Customer Connection		N/A		$ 228.36	N/A
	HFPL Service Order Charge		NA		$ 13.17	N/A
SUB-LOOPS						
	CO to ECS sub-loop					
		2 Wire Analog - area A	$ 3.72		See NRC prices below	
		2 Wire Analog - area B	$ 5.50		See NRC prices below	
		2 Wire Analog - area C	$ 6.73		See NRC prices below	
		4 Wire Analog - area A	$ 7.71		See NRC prices below	
		4 Wire Analog - area B	$ 14.13		See NRC prices below	
		4 Wire Analog - area C	$ 16.62		See NRC prices below	
		2 Wire DSL - area A	TBD		See NRC prices below	
		2 Wire DSL - area B	TBD		See NRC prices below	
		2 Wire DSL - area C	TBD		See NRC prices below	
		4 Wire DSL - area A	TBD		See NRC prices below	
		4 Wire DSL - area B	TBD		See NRC prices below	
		4 Wire DSL - area C	TBD		See NRC prices below	
		2 Wire ISDN Compatible - area A	$ 9.55		See NRC prices below	
		2 Wire ISDN Compatible - area B	$ 11.69		See NRC prices below	
		2 Wire ISDN Compatible - area C	$ 15.30		See NRC prices below	
	CO to RT sub-loop					
		4 Wire DS1 Compatible - area A	$ 80.71		See NRC prices below	
		4 Wire DS1 Compatible - area B	$ 79.21		See NRC prices below	
		4 Wire DS1 Compatible - area C	$ 93.21		See NRC prices below	
		DS3 compatible subloop - area A	$ 537.15		See NRC prices below	
		DS3 compatible subloop - area B	$ 865.98		See NRC prices below	
		DS3 compatible subloop - area C	$ 871.00		See NRC prices below	
	CO to SAI Sub-Loop					
		2 Wire Analog - area A	$ 3.70		See NRC prices below	
		2 Wire Analog - area B	$ 6.98		See NRC prices below	
		2 Wire Analog - area C	$ 7.83		See NRC prices below	
		4 Wire Analog - area A	$ 7.70		See NRC prices below	
		4 Wire Analog - area B	$ 17.18		See NRC prices below	
		4 Wire Analog - area C	$ 18.85		See NRC prices below	
		2 Wire DSL - area A	$ 3.54		See NRC prices below	
		2 Wire DSL - area B	$ 6.73		See NRC prices below	

ILLINOIS		AIT Generic Rates		
UNBUNDLED NETWORK ELEMENTS		**AIT RECURRING**		**AIT NON-REC.**
	2 Wire DSL - area C	$ 6.84		See NRC prices below
	4 Wire DSL - area A	$ 6.77		See NRC prices below
	4 Wire DSL - area B	$ 13.17		See NRC prices below
	4 Wire DSL - area C	$ 13.33		See NRC prices below
	2 Wire ISDN Compatible - area A	$ 4.52		See NRC prices below
	2 Wire ISDN Compatible - area B	$ 11.36		See NRC prices below
	2 Wire ISDN Compatible - area C	$ 13.82		See NRC prices below
CO to Terminal sub-loop				
	2 Wire Analog - area A	$ 3.68		See NRC prices below
	2 Wire Analog - area B	$ 11.27		See NRC prices below
	2 Wire Analog - area C	$ 16.51		See NRC prices below
	4 Wire Analog - area A	$ 7.74		See NRC prices below
	4 Wire Analog - area B	$ 25.73		See NRC prices below
	4 Wire Analog - area C	$ 36.19		See NRC prices below
	2 Wire DSL - area A	$ 3.53		See NRC prices below
	2 Wire DSL - area B	$ 11.02		See NRC prices below
	2 Wire DSL - area C	$ 15.52		See NRC prices below
	4 Wire DSL - area A	$ 6.80		See NRC prices below
	4 Wire DSL - area B	$ 21.71		See NRC prices below
	4 Wire DSL - area C	$ 30.68		See NRC prices below
	2 Wire ISDN Compatible - area A	$ 4.51		See NRC prices below
	2 Wire ISDN Compatible - area B	$ 15.65		See NRC prices below
	2 Wire ISDN Compatible - area C	$ 22.50		See NRC prices below
ECS to SAI sub-loop				
	2 Wire Analog - area A	$ 0.99		See NRC prices below
	2 Wire Analog - area B	$ 1.64		See NRC prices below
	2 Wire Analog - area C	$ 1.70		See NRC prices below
	4 Wire Analog - area A	$ 2.00		See NRC prices below
	4 Wire Analog - area B	$ 3.34		See NRC prices below
	4 Wire Analog - area C	$ 3.35		See NRC prices below
	2 Wire DSL - area A	$ 0.99		See NRC prices below
	2 Wire DSL - area B	$ 1.64		See NRC prices below
	2 Wire DSL - area C	$ 1.70		See NRC prices below
	4 Wire DSL - area A	$ 2.00		See NRC prices below
	4 Wire DSL - area B	$ 3.34		See NRC prices below
	4 Wire DSL - area C	$ 3.35		See NRC prices below
ECS to Terminal sub-loop				
	2 Wire Analog - area A	$ 0.98		See NRC prices below
	2 Wire Analog - area B	$ 5.93		See NRC prices below
	2 Wire Analog - area C	$ 10.38		See NRC prices below
	4 Wire Analog - area A	$ 2.03		See NRC prices below
	4 Wire Analog - area B	$ 11.88		See NRC prices below
	4 Wire Analog - area C	$ 20.70		See NRC prices below
	2 Wire DSL - area A	$ 0.98		See NRC prices below
	2 Wire DSL - area B	$ 5.93		See NRC prices below
	2 Wire DSL - area C	$ 10.38		See NRC prices below
	4 Wire DSL - area A	$ 2.03		See NRC prices below
	4 Wire DSL - area B	$ 11.88		See NRC prices below
	4 Wire DSL - area C	$ 20.70		See NRC prices below
ECS to NID sub-loop				
	2 Wire Analog - area A	$ 2.14		See NRC prices below
	2 Wire Analog - area B	$ 7.36		See NRC prices below
	2 Wire Analog - area C	$ 11.84		See NRC prices below
	4 Wire Analog - area A	$ 4.36		See NRC prices below
	4 Wire Analog - area B	$ 14.74		See NRC prices below
	4 Wire Analog - area C	$ 23.64		See NRC prices below
	2 Wire DSL - area A	$ 2.14		See NRC prices below
	2 Wire DSL - area B	$ 7.36		See NRC prices below
	2 Wire DSL - area C	$ 11.84		See NRC prices below
	4 Wire DSL - area A	$ 4.36		See NRC prices below
	4 Wire DSL - area B	$ 14.74		See NRC prices below
	4 Wire DSL - area C	$ 23.64		See NRC prices below
SAI to Terminal sub-loop				
	2 Wire Analog - area A	$ 1.94		See NRC prices below
	2 Wire Analog - area B	$ 6.00		See NRC prices below
	2 Wire Analog - area C	$ 9.89		See NRC prices below
	4 Wire Analog - area A	$ 3.93		See NRC prices below
	4 Wire Analog - area B	$ 11.99		See NRC prices below
	4 Wire Analog - area C	$ 19.76		See NRC prices below
	2 Wire DSL - area A	$ 1.94		See NRC prices below

ILLINOIS			AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS			**AIT RECURRING**		**AIT NON-REC.**	
		2 Wire DSL - area B	$ 6.00		See NRC prices below	
		2 Wire DSL - area C	$ 9.89		See NRC prices below	
		4 Wire DSL - area A	$ 3.93		See NRC prices below	
		4 Wire DSL - area B	$ 11.99		See NRC prices below	
		4 Wire DSL - area C	$ 19.76		See NRC prices below	
	SAI to NID sub-loop					
		2 Wire Analog - area A	$ 3.08		See NRC prices below	
		2 Wire Analog - area B	$ 7.41		See NRC prices below	
		2 Wire Analog - area C	$ 11.36		See NRC prices below	
		4 Wire Analog - area A	$ 6.25		See NRC prices below	
		4 Wire Analog - area B	$ 14.84		See NRC prices below	
		4 Wire Analog - area C	$ 22.70		See NRC prices below	
		2 Wire DSL - area A	$ 3.08		See NRC prices below	
		2 Wire DSL - area B	$ 7.41		See NRC prices below	
		2 Wire DSL - area C	$ 11.36		See NRC prices below	
		4 Wire DSL - area A	$ 6.25		See NRC prices below	
		4 Wire DSL - area B	$ 14.84		See NRC prices below	
		4 Wire DSL - area C	$ 22.70		See NRC prices below	
	Terminal to NID sub-loop					
		2 Wire Analog - area A	$ 1.75		See NRC prices below	
		2 Wire Analog - area B	$ 2.04		See NRC prices below	
		2 Wire Analog - area C	$ 2.08		See NRC prices below	
		4 Wire Analog - area A	$ 3.56		See NRC prices below	
		4 Wire Analog - area B	$ 4.09		See NRC prices below	
		4 Wire Analog - area C	$ 4.17		See NRC prices below	
		2 Wire DSL - area A	$ 1.75		See NRC prices below	
		2 Wire DSL - area B	$ 2.04		See NRC prices below	
		2 Wire DSL - area C	$ 2.08		See NRC prices below	
		4 Wire DSL - area A	$ 3.56		See NRC prices below	
		4 Wire DSL - area B	$ 4.09		See NRC prices below	
		4 Wire DSL - area C	$ 4.17		See NRC prices below	
	NID sub-loop element					
		2 Wire Analog - area A	$ 0.19		See NRC prices below	
		2 Wire Analog - area B	$ 0.24		See NRC prices below	
		2 Wire Analog - area C	$ 0.20		See NRC prices below	
		4 Wire Analog - area A	$ 0.42		See NRC prices below	
		4 Wire Analog - area B	$ 0.50		See NRC prices below	
		4 Wire Analog - area C	$ 0.42		See NRC prices below	
		2 Wire DSL - area A	$ 0.19		See NRC prices below	
		2 Wire DSL - area B	$ 0.24		See NRC prices below	
		2 Wire DSL - area C	$ 0.20		See NRC prices below	
		4 Wire DSL - area A	$ 0.42		See NRC prices below	
		4 Wire DSL - area B	$ 0.50		See NRC prices below	
		4 Wire DSL - area C	$ 0.42		See NRC prices below	
		2 Wire ISDN Compatible - area A	$ 0.19		See NRC prices below	
		2 Wire ISDN Compatible - area B	$ 0.24		See NRC prices below	
		2 Wire ISDN Compatible - area C	$ 0.20		See NRC prices below	
		4 Wire DS1 Compatible - area A	TBD		See NRC prices below	
		4 Wire DS1 Compatible - area B	TBD		See NRC prices below	
		4 Wire DS1 Compatible - area C	TBD		See NRC prices below	
		DS3 compatible subloop - area A	TBD		See NRC prices below	
		DS3 compatible subloop - area B	TBD		See NRC prices below	
		DS3 compatible subloop - area C	TBD		See NRC prices below	
	Sub-Loop Non-Recurring Charges					
		2-Wire Analog Sub-Loop			$ 238.21	
		4-Wire Analog Sub-Loop			$ 239.27	
		2-Wire xDSL Digital Sub-Loop			$ 274.66	
		4-Wire xDSL Digital Sub-Loop			$ 279.25	
		2-Wire ISDN Digital Sub-Loop			$ 305.92	
		4-Wire DS-1 (1.544 Mbps) Digital Sub-Loop			$ 513.73	
		DS3 Sub-Loop			$ 677.02	
	Service Order Charge					
		Establish, per occasion			$ 13.17	
		Add or change, per occasion			$ 13.17	
	Line Connection Charge					
		per occasion			$ 25.08	
DSL Cross Connects						
*	HFPL Cross Connect - CLEC Owned Non Integrated		$ 0.56		$ 140.53	N/A

ILLINOIS		AIT Generic Rates		
	UNBUNDLED NETWORK ELEMENTS	**AIT RECURRING**	**AIT NON-REC.**	
*	HFPL Cross Connect - CLEC Owned Integrated	$ 0.56	$ 140.53	N/A
*	HFPL Cross Connect - SBC Owned	$ 0.56	$ 140.53	N/A
	The price assumes all Central Office cross-connects required to provision the HFPL product			
HFPL OSS Charge				
*	HFPL OSS Charge - per line	$ 0.87	N/A	N/A
HFPL LST				
	Line & Station Transfer(LST)	N/A	TBD	TBD
Loop Cross Connects				
	DS3 C.O. Cross-Connect to Collocation	$ 33.14	N/A	N/A
Unbundled Local Switching		**USAGE**		
**	ULS Usage, per Originating or Terminating MOU (statewide)	TBD	NA	NA
	*** Pursuant to ICC Dockets #96-0486/0569 Consolidated*			
		PER MESSAGE		
	Daily Usage Feed (DUF), per message	$ 0.000918		
	Customized Routing, per Line Class Code, per switch	N/A	$ 232.00	NA
	Billing Establishment, per CLEC, per switch	NA	$ 138.12	NA
	Service Coordination Fee, per CLEC bill, per switch	$ 1.15	N/A	NA
Unbundled Local Switching with Shared Transport		**USAGE**		
**	ULS-Usage for ULS-ST, per Originating & Terminating MOU	$ -	NA	NA
	ULS-ST Blended Transport MOU	$ 0.001262	NA	NA
	ULS-ST Reciprocal Compensation MOU	$ 0.001100	NA	NA
	ULS-ST Common Transport MOU	$ 0.000809	NA	NA
	ULS-ST Tandem Switching MOU	$ 0.000215	NA	NA
		PER MESSAGE		
	SS7 Signaling Transport associated with ULS-ST	$ 0.000176	N/A	NA
	Custom Routing of OS or DA using AIN for ULS-ST, per route, per switch	N/A	$ 131.45	NA
Port Charge Per Month				
	Analog Line Port	$ 5.01	$ 53.01	N/A
	Ground Start Port	$ 5.78	$ 53.01	N/A
	Analog DID Trunk Port	$ 10.63	$ 53.01	N/A
	ISDN BRI Port	$ 28.42	$ 53.01	N/A
	ISDN PRI Port	$ 155.90	$ 778.06	N/A
	Digital Trunking Trunk Port	$ 102.08	$ 778.06	N/A
	DS1 Trunk Port	$ 56.78	$ 778.06	N/A
	Centrex Basic Line Port	$ 9.55	$ 53.01	N/A
	Centrex ISDN BRI Port	$ 42.07	$ 53.01	N/A
	Centrex EKL Line Port	$ 27.84	$ 53.01	N/A
	Centrex Attendant Console Line Port	$ 86.89	$ 106.01	N/A
*	Basic COPTS Port	$ 5.01	$ 53.01	N/A
*	COPTS-Coin Line Port	$ 5.01	$ 53.01	N/A
Port Non-Recurring Charges				
Basic Line Port				
	Service Order - Initial	NA	$ 2.35	N/A
	Service Order - Subsequent	NA	$ 1.08	
	Service Order - Record Work Only	NA	$ 1.02	N/A
Complex Line Port				
	Service Order - Initial	NA	$ 27.60	N/A
	Service Order - Subsequent	NA	$ 1.08	
	Service Order - Record Work Only	NA	$ 1.02	N/A
ULS Trunk Port				
	Service Order - Initial	NA	$ 26.79	N/A
	Service Order - Subsequent	NA	$ 1.08	
	Service Order - Record Work Only	NA	$ 1.02	N/A
Port Conversion				
	Basic Port Conversion	NA	$ 1.08	N/A
UNE - P Service Order Charge		NA	$ 1.02	N/A
Cross Connects				
	2-Wire	$ 0.14	NA	NA
	4-Wire	$ 0.31	NA	NA

ILLINOIS			AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS			**AIT RECURRING**		**AIT NON-REC.**	
	6-Wire		$ 0.45		NA	NA
	8-Wire		$ 0.62		NA	NA
	DS1/LT1		$ 0.43		NA	NA
	DS3/LT3		$ 0.76		NA	NA
	OC3		$ 76.83		NA	NA
	OC12		$ 405.01		NA	NA
	OC48		$ 981.34		NA	NA
Tandem Switching						
	per minute of use (without Tandem Trunks)		$ 0.000569		NA	NA
Dedicated Transport						
	Entrance Facility:					
	DS1	Area A	$ 73.46		NA	NA
		Area B	$ 61.45		NA	NA
		Area C	$ 61.56		NA	NA
	DS3	Area A	$ 686.47		NA	NA
		Area B	$ 768.77		NA	NA
		Area C	$ 752.87		NA	NA
	OC3	All Areas	$ 311.34		NA	NA
	OC12	All Areas	$ 547.79		NA	NA
	OC48	All Areas	$ 2,418.86		NA	NA
	Interoffice Transport:					
	DS1	Interoffice Mileage Termination - Per Point of Termination - All Areas	$ 17.35		NA	NA
		Interoffice Mileage - Per Mile - All Areas	$ 1.88		NA	NA
	DS3	Interoffice Mileage Termination - Per Point of Termination - All Areas	$ 146.93		NA	NA
		Interoffice Mileage - Per Mile - All Areas	$ 29.81		NA	NA
	OC3	Interoffice Mileage Termination - Per Point of Termination - All Areas	$ 342.69		NA	NA
		Interoffice Mileage - Per Mile - All Areas	$ 208.80		NA	NA
	OC12	Interoffice Mileage Termination - Per Point of Termination - All Areas	$ 571.38		NA	NA
		Interoffice Mileage - Per Mile - All Areas	$ 376.16		NA	NA
	OC48	Interoffice Mileage Termination - Per Point of Termination - All Areas	$ 1,269.31		NA	NA
		Interoffice Mileage - Per Mile - All Areas	$ 320.69		NA	NA
Multiplexing						
	DS1 to Voice Grade		$ 275.34		NA	NA
	DS3 to DS1		$ 404.30		NA	NA
	OC3	Add/Drop Multiplexing - Per Arrangement	$ 542.03		NA	NA
		Add/Drop Function				
		- Per DS3 Add or Drop	$ 105.15		NA	NA
		- Per DS1 Add or Drop	$ 32.48		NA	NA
	OC12	Add/Drop Multiplexing - Per Arrangement	$ 637.78		NA	NA
		Add/Drop Function				
		- Per OC3 Add or Drop	$ 146.47		NA	NA
		- Per DS3 Add or Drop	$ 31.77		NA	NA
	OC48	Add/Drop Multiplexing - Per Arrangement	$ 724.77		NA	NA
		Add/Drop Function				
		- Per OC12 Add or Drop	$ 317.08		NA	NA
		- Per OC3 Add or Drop	$ 146.91		NA	NA
		- Per DS3 Add or Drop	$ 49.90		NA	NA
Dedicated Transport Cross Connects						
	DS1		$ 0.43		NA	NA
	DS3		$ 0.76		NA	NA
	OC3		$ 76.83		NA	NA
	OC12		$ 405.01		NA	NA
	OC48		$ 981.34		NA	NA
Dark Fiber						
	Dark Fiber Interoffice					
		Dark Fiber Interoffice Termination (Per Termination per Fiber)	$81.19		NA	NA
		Dark Fiber Interoffice Mileage (Per Fiber per Foot)	$0.00179		NA	NA
		Dark Fiber Interoffice Cross Connect (Per Termination per Fiber)	$3.43		NA	NA
	Dark Fiber Loop					
		Dark Fiber Loop Termination (Per Termination per Fiber)	$13.02		NA	NA
		Dark Fiber Loop Mileage (Per Fiber per Foot)	$0.00210		NA	NA
		Dark Fiber Loop Cross Connect (Per Termination per Fiber)	$2.71		NA	NA
	Inquiry (Per Request)					

ILLINOIS			AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS			**AIT RECURRING**		**AIT NON-REC.**	
		Dark Fiber Loop - NRC	NA		$75.13	NA
		Dark Fiber Sub-Loop - NRC	NA		$75.13	NA
		Dark Fiber Interoffice Transport - NRC	NA		$322.13	NA
	FIRM ORDER (Per Fiber Strand)					
		Administrative per Order	NA		$23.06	NA
		Dark Fiber Loop / Sub-Loop - NRC (CO to RT, HUT, CEV or PREM)	NA		$417.16	NA
		Dark Fiber Sub-Loop - NRC (RT to RT, HUT, CEV or PREM)	NA		$417.16	NA
		Dark Fiber Interofcfice Transport - NRC	NA		$594.15	NA
Digital Cross-Connect System						
	DCS Port Charge					
	DS1		ICB		ICB	NA
	DS3		ICB		ICB	NA
	DCS Establishment Charge		ICB		ICB	NA
	Database Modification Charge		ICB		ICB	NA
	Reconfiguration Charge		ICB		ICB	NA
Dedicated Transport Network Reconfiguration Service (NRS)						
	On rates, terms and conditions specified in FCC Tariff No. 2					
Dedicated Transport Optional Features & Functions						
	DS1	Clear Channel Capability - Per 1.544 Mbps Circuit Arranged			$ 443.18	NA
	OC3	1+1 Protection - Per OC3 Entrance Facility	$ 41.59		NA	NA
		1+1 Protection with Cable Survivability - Per OC3 Entrance Facility	$ 41.59		$ 2,819.25	NA
		1+1 Protection with Route Survivability (1 & 2 below apply)				
		- (1) Per OC3 Entrance Facility	$ 41.59		NA	NA
		- (2) Per Quarter Route Mile	$ 62.34		NA	NA
	OC12	1+1 Protection - Per OC12 Entrance Facility	$ 205.74		NA	NA
		1+1 Protection with Cable Survivability - Per OC12 Entrance Facility	$ 205.74		$ 2,819.25	NA
		1+1 Protection with Route Survivability (1 & 2 below apply)				
		- (1) Per OC12 Entrance Facility	$ 205.74		NA	NA
		- (2) Per Quarter Route Mile	$ 54.20		NA	NA
	OC48	1+1 Protection - Per OC48 Entrance Facility	$ 848.18		NA	NA
		1+1 Protection with Cable Survivability - Per OC48 Entrance Facility	$ 848.18		$ 2,819.25	NA
		1+1 Protection with Route Survivability (1 & 2 below apply)				
		- (1) Per OC48 Entrance Facility	$ 848.18		NA	NA
		- (2) Per Quarter Route Mile	$ 96.65		NA	NA
Dedicated Transport Installation & Rearrangement Charges						
	DS1	Administration Charge - Per Order	NA		$ 406.61	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 632.71	NA
		Carrier Connection Charge - Per Order	NA		$ 585.51	NA
	DS3	Administration Charge - Per Order	NA		$ 308.22	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 671.16	NA
		Carrier Connection Charge - Per Order	NA		$ 377.25	NA
	OC3	Administration Charge - Per Order	NA		$ 123.65	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 564.71	NA
		Carrier Connection Charge - Per Order	NA		$ 875.11	NA
	OC12	Administration Charge - Per Order	NA		$ 123.65	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 564.71	NA
		Carrier Connection Charge - Per Order	NA		$ 875.11	NA
	OC48	Administration Charge - Per Order	NA		$ 123.65	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 564.71	NA
		Carrier Connection Charge - Per Order	NA		$ 875.11	NA
Line Information Database - LIDB			**USAGE**			
	Validation Query (Regional STP Access Includes SMS & Sleuth)		$ 0.016151	(per query)	NA	NA
	Query Transport (Regional STP Access Validation)		$ 0.000020	(per query)	NA	NA
	Validation Query (Local STP Access Includes SMS & Sleuth)		$ 0.016151	(per query)	NA	NA
	Query Transport (Local STP Access Validation)		$ 0.000132	(per query)	NA	NA
	CNAM Database Query (Regional STP Access Includes SMS)		$ 0.009942	(per query)	NA	NA
	CNAM Database Query (Local STP Access Includes SMS)		$ 0.009942	(per query)	NA	NA
	Service Order Cost		NA		$ 25.00	NA
	Service Establishment Charge		NA		NA	NA
	LIDB Data Storage & Administration					
		Manual Update	NA		$ 2.00	(Per Update
800 Database			**USAGE**			
	Toll Free Database Query (Regional STP Access)		$ 0.001129	(per query)		

ILLINOIS	AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS	**AIT RECURRING**		**AIT NON-REC.**	
Call Handling and Destination (Regional STP Access)	$ 0.000125	(per query)		
Toll Free Database Query (Local STP Access)	$ 0.001237	(per query)		
Call Handling and Destination (Local STP Access)	$ 0.000234	(per query)		
SS7				
SS7 Links - Cross Connects				
STP to Collocators Cage - DS0	See Dedicated Transport			
STP to Collocators Cage- DS1	See Dedicated Transport			
STP to SWBT MDF - DS0	See Dedicated Transport			
STP to SWBT DSX Frame-DS1	See Dedicated Transport			
SS7 Links				
STP Access Connection - 1.544 Mbps	See Dedicated Transport			
STP Access Link - 56 Kbps	See Dedicated Transport			
STP Port	$ 263.19		$ 714.11	N/A
SS7 Signalling	**USAGE**			
Signal Switching/IAM msg	$ 0.000133			
Signal Transport/IAM msg	$ 0.000084			
Signal Formulation/IAM msg	$ 0.000451			
Signal Tandem Switching/IAM msg	$ 0.000299			
Signal Switching/TCAP msg	$ 0.000108			
Signal Transport/TCAP msg	$ 0.000057			
Signal Formulation/TCAP msg	$ 0.000324			
Point Code Addition	N/A		$ 24.75	N/A
Global Title Translation Addition	N/A		$ 13.31	N/A
Record				
Disconnect				
Unbundled Switch Port - Vertical Features				
Analog Line Port Features (per feature per port):				
Call Waiting	$ -		TBD	N/A
Call Forwarding Variable	$ -		TBD	N/A
Call Forwarding Busy Line	$ -		TBD	N/A
Call Forwarding Don't Answer	$ -		TBD	N/A
Three-Way Calling	$ -		TBD	N/A
Speed Calling - 8	$ -		TBD	N/A
Speed Calling - 30	$ -		TBD	N/A
Auto Callback/Auto Redial	$ -		TBD	N/A
Distinctive Ring/Priority Call	$ -		TBD	N/A
Selective Call Rejection/Call Blocker	$ -		TBD	N/A
Auto Recall/Call Return	$ -		TBD	N/A
Selective Call Forwarding	$ -		TBD	N/A
Calling Number Delivery	$ -		TBD	N/A
Calling Name Delivery	$ -		TBD	N/A
Calling Number/Name Blocking	$ -		TBD	N/A
Anonymous Call Rejection (to date only available in Texas)	NA		NA	N/A
Analog Line Port Features:				
Personalized Ring (per arrangement per port)	$ -		TBD	N/A
Hunting Arrangement (per arrangement)	$ -		TBD	N/A
ISDN BRI Port Features (per B Channel, unless noted)				
CSV/CSD per ISDN BRI port (required/provided)	$ -			
Basic Electonic Key Line (EKL) Features				
Basic EKL provides:				
Bridged Call Exclusion				
Bridging				
Call Forwarding Don't Answer				
Call Forwarding Interface Busy				
Call Forwarding Variable				
Message Waiting Indicator				
Speed Call (Long)				
Speed Call (Short)				
Three-way Conference Calling				
Call Appearance Call Handling (CACH) EKL				
CACH EKL includes:				

ILLINOIS	AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS	**AIT RECURRING**		**AIT NON-REC.**	
Additional Call Offering (inherent)				
Bridged Call Exclusion				
Bridging				
Call Forwarding Don't Answer				
Call Forwarding Interface Busy				
Call Forwarding Variable				
Intercom				
Key System Coverage for Analog Lines				
Message Waiting Indicator				
Speed Call (Long)				
Speed Call (Short)				
Three-way Conference Calling				
Basic individual features:				
Additional Call Offering				
Call Forwarding Don't Answer				
Call Forwarding Interface Busy				
Call Forwarding Variable				
Calling Number Delivery				
Hunt Group for CSD				
Hunt Group for CSV				
Message Waiting Indicator				
Secondary Only Telephone Number				
Three Way Conference Calling				
ISDN PRI Port Features				
Backup D Channel				
Calling Number Delivery				
Dynamic Channel Allocation				
DID #s - see Analog DID Trunk Port Features				
Analog Trunk Port Features (per feature per port)				
DID #s - per telephone number	$ 0.01		NA	
DS1 Digital Trunk Port Features (per feature per port)				
DID #s - see Analog DID Trunk Port Features				
Unbundled Centrex System Options				
System Initial Establishment per Serving Office - Analog Only	NA		$ 491.38	NA
System Initial Establishment per Serving Office - Analog/ISDN BRI mix	NA		$ 491.38	NA
System Initial Establishment per Serving Office - ISDN BRI Only	NA		$ 491.38	NA
System Subsequent Change per Serving Office - Analog only system	NA		$ 66.04	NA
System Subsequent Change per Serving Office - Analog/ISDN BRI mixed system	NA		$ 66.04	NA
System Subsequent Change per Serving Office - ISDN BRI only system	NA		$ 66.04	NA
System Subsequent Conversion per Serving Office - Add Analog to existing ISDN BRI only system	NA		NA	NA
System Subsequent Conversion per Serving Office - Add ISDN BRI to existing Analog only system	NA		NA	NA
Analog Line Port (ALP) Features for Unbundled Centrex				
System feature initialization per Centrex Common Block	$ -		$ 260.52	NA
System Features (per Centrex Common Block):	$ 304.33		NA	NA
Automatic Callback Calling/Business Group Callback				
Call Forwarding Variable/Business Group Call Forwarding Variable				
Call Forwarding Busy Line				
Call Forwarding Don't Answer				
Call Hold				
Call Pickup				
Call Transfer - All Calls				
Call Waiting - Intragroup/Business Group Call Waiting				
Call Waiting - Originating				
Call Waiting - Terminating				
Class of Service Restriction - Fully Restricted				
Class of Service Restriction - Semi Restricted				
Class of Service Restriction - Toll Restricted				
Consultation Hold				
Dial Call Waiting				
Directed Call Pickup - Non Barge In				
Directed Call Pickup - With Barge In				

ILLINOIS	AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS	**AIT RECURRING**		**AIT NON-REC.**	
Distinctive Ringing and Call Waiting Tone				
Hunting Arrangement - Basic				
Hunting Arrangement - Circular				
Speed Calling Personal (short list)				
Three Way Calling				
ISDN BRI Port Features for Unbundled Centrex				
Circuit Switched Voice (CSV)/(CSD) per BRI				
Standard feature initialization per Centrex System	$ -		$ 260.52	NA
System features (per Centrex Common Block):	$ 304.33		NA	NA
Additional Call Offering for CSV				
Automatic Callback Calling				
Call Forwarding Busy Line				
Call Forwarding Don't Answer				
Call Forwarding Variable				
Call Hold				
Call Pickup				
Call Transfer - All Calls				
Class of Service Restriction - Fully Restricted				
Class of Service Restriction - Semi Restricted				
Class of Service Restriction - Toll Restricted				
Consultation Hold				
Dial Call Waiting				
Directed Call Pickup - Non Barge In				
Directed Call Pickup - With Barge In				
Distinctive Ringing				
Hunting Arrangement - Basic				
Hunting Arrangement - Circular				
Speed Calling Personal (short list)				
Three Way Calling				
Custom Access Treatment Code (TX only)				
Denied Origination (TX only)				
Denied Termination (TX only)				
Intercom Dialing (TX only)				
*** The Parties acknowledge and agree that the rates set forth are interim and subject to true-up pending state established rates.**				
RESALE				
See the "Illinois Resale Pricing" schedule				
Line Connection Charge				
Residence			NA	
Business			NA	
Service Order/Service Request Charge				
Residence			$18.85	
Business			$14.12	
Non-Electronic (Manual) Service Order Charge				
Residence			$24.19	
Business			$17.17	
OTHER				
Directory Assistance				
Directory Assistance, per occurrence	$ 0.30		NA	NA
Directory Assistance Call Completion (DACC)	$ 0.15		NA	NA
Directory Assistance/National Directory Assistance, per occurrence	$ 0.35		NA	NA
Branding - Other - Initial/Subsequent Load			$ 1,800.00	NA
- per call	$ 0.025			
Branding - Facility Based - Initial/Subsequent Load				

ILLINOIS			AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS			**AIT RECURRING**		**AIT NON-REC.**	
		- Branding, per trunk group	NA		$ 800.00	NA
		Directory Assistance - Facilities Based Rate Reference - Initial Load	NA		$ 2,200.00	NA
		Directory Assistance - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NA		$ 1,000.00	NA
	DA Listings					
	DA Listing Liscense					
		Option #1 Full File (all states inclusive) Non-Billable Release (no query charges)				
		- per listing for initial load	NA		$ 0.040	NA
		- per listing for subsequent updates	NA		$ 0.060	NA
		Option #2 Full File (all states inclusive) Billable Release				
		- per listing for initial load	NA		$ 0.020	NA
		- per listing for subsequent updates	NA		$ 0.030	NA
		- per usage/query	NA		$ 0.020	NA
		Option #3 Pick & Choose (by state) Non-billable Release (no query charges)				
		- per listing for initial load	NA		$ 0.050	NA
		- per listing for subsequent updates	NA		$ 0.060	NA
		Option #4 Pick & Choose (by state) Billable Release				
		- per listing for initial load	NA		$ 0.020	NA
		- per listing for subsequent updates	NA		$ 0.030	NA
		- per usage/query	NA		$ 0.020	NA
	Operator Services					
		Fully Automated Call Processing, per occurrence	$ 0.15		NA	NA
		Operator Assisted Call Processing, per work second	$ 0.02		NA	NA
		Branding - Other - Initial/Subsequent Load			$ 1,800.00	NA
		- per call	$ 0.025			
		Branding - Facility Based - Initial/Subsequent Load				
		- Branding, per trunk group	NA		$ 800.00	NA
		Operator Services - Facilities Based Rate Reference - Initial Load	NA		$ 2,200.00	NA
		Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NA		$ 1,000.00	NA
	Ancillary Message Billing Compensation (Per Message)		$ 0.03		NA	NA
	Structure Access - Poles & Ducts		Annually			
		Per Pole attachment*	$ 1.69		NA	NA
		Per Foot of innerduct:				
		with two or fewer innerducts	$ 0.38		NA	NA
		with three innerducts	$ 0.26		NA	NA
		with four innerducts	$ 0.19		NA	NA
		Application fee			$ 200.00	
		*For (1) each one foot of usable space, or fraction thereof, occupied and (2) each additional				
		one foot of space, or fraction thereof, rendered unusable by the attachment's presence.				
	Emergency Number Service Access					
		911 Selective Router Interconnection				
		-Digital DS1 Interface	$ 198.11		$ 706.64	
		-Each DSO installed	$ -		$ 507.00	
		-Analog Channel Interface	$ 19.99		$ 610.45	
		ANI/ALI/SR and Database Management				
		- Per 100 records, rounded up to nearest 100	$ 77.97		$ 6.46	
		911 Selective Router Switch Administration				
		-Per Selective Router	$ 91.49		$ 5,557.82	
RECIPROCAL COMPENSATION						
	End Office Local Termination					
		Set up charge, per call	$ 0.009512			
		Duration charge, per MOU	$ 0.000967			
	Tandem Switching					
		Set up charge, per call	$ 0.000496			
		Duration charge, per MOU	$ 0.000927			

ILLINOIS		AIT Generic Rates		
UNBUNDLED NETWORK ELEMENTS		**AIT RECURRING**	**AIT NON-REC.**	
	Tandem Transport Termination, per MOU	$ 0.000201		
	Tandem Transport Facility per MOU, per Mile	$ 0.000013		
TRANSIT SERVICE				
	Tandem Switching			
	per minute of use	$ 0.004836	NA	
	Tandem Termination			
	per minute of use	$ 0.000189	NA	
	Tandem Facility			
	per minute of use	$ 0.000093	NA	

ILLINOIS		AIT Generic Rates		
	UNBUNDLED NETWORK ELEMENTS	**AIT RECURRING**	**AIT NON-REC.**	
	Unbundled Loops			
	2-Wire Analog -Rural (Access Area C)	$ 11.40	See NRC prices below	
	2-Wire Analog - Suburban (Access Area B)	$ 7.07	See NRC prices below	
	2-Wire Analog - Metro (Access Area A)	$ 2.59	See NRC prices below	
	Conditioning for dB Loss	N/A		
	4-Wire Analog - Rural (Access Area C)	$ 26.63	See NRC prices below	
	4-Wire Analog - Suburban (Access Area B)	$ 16.82	See NRC prices below	
	4-Wire Analog - Metro Access Area C)	$ 4.08	See NRC prices below	
	2-Wire Digital - Rural (Access Area C)	$ 13.68	See NRC prices below	
	2-Wire Digital - Suburban (Access Area B)	$ 8.88	See NRC prices below	
	2-Wire Digital - Metro (Access Area A)	$ 2.71	See NRC prices below	
	4-Wire Digital - Rural (Access Area C)	$ 61.56	See NRC prices below	
	4-Wire Digital - Suburban (Access Area B)	$ 61.45	See NRC prices below	
	4-Wire Digital - Metro (Access Area A)	$ 73.46	See NRC prices below	
	DS3 Loop - Rural (Access Area C)	$ 893.25	See NRC prices below	
	DS3 Loop - Suburban (Access Area B)	$ 886.89	See NRC prices below	
	DS3 Loop - Metro (Access Area A)	$ 539.75	See NRC prices below	
	DSL Capable Loops			
	2-Wire Digital Loop ISDN/IDSL			
	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area C- Rural	See 2-Wire Digital	See NRC prices below	
	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area B- Suburban	See 2-Wire Digital	See NRC prices below	
	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area A- Metro	See 2-Wire Digital	See NRC prices below	
	2-Wire xDSL Loop			
	PSD #1 - 2-Wire xDSL Loop Access Area C- Rural	$ 11.40	See NRC prices below	
	PSD #1 - 2-Wire xDSL Loop Access Area B- Suburban	$ 7.07	See NRC prices below	
	PSD #1 - 2-Wire xDSL Loop Access Area A- Metro	$ 2.59	See NRC prices below	
	PSD #2 - 2-Wire xDSL Loop Access Area C- Rural	$ 11.40	See NRC prices below	
	PSD #2 - 2-Wire xDSL Loop Access Area B- Suburban	$ 7.07	See NRC prices below	
	PSD #2 - 2-Wire xDSL Loop Access Area A- Metro	$ 2.59	See NRC prices below	
	PSD #3 - 2-Wire xDSL Loop Access Area C- Rural	$ 11.40	See NRC prices below	
	PSD #3 - 2-Wire xDSL Loop Access Area B- Suburban	$ 7.07	See NRC prices below	
	PSD #3 - 2-Wire xDSL Loop Access Area A- Metro	$ 2.59	See NRC prices below	
	PSD #4 - 2-Wire xDSL Loop Access Area C- Rural	$ 11.40	See NRC prices below	
	PSD #4 - 2-Wire xDSL Loop Access Area B- Suburban	$ 7.07	See NRC prices below	
	PSD #4 - 2-Wire xDSL Loop Access Area A- Metro	$ 2.59	See NRC prices below	
	PSD #5 - 2-Wire xDSL Loop Access Area C- Rural	$ 11.40	See NRC prices below	
	PSD #5 - 2-Wire xDSL Loop Access Area B- Suburban	$ 7.07	See NRC prices below	
	PSD #5 - 2-Wire xDSL Loop Access Area A- Metro	$ 2.59	See NRC prices below	
	PSD #7 - 2-Wire xDSL Loop Access Area C- Rural	$ 11.40	See NRC prices below	
	PSD #7 - 2-Wire xDSL Loop Access Area B- Suburban	$ 7.07	See NRC prices below	
	PSD #7 - 2-Wire xDSL Loop Access Area A- Metro	$ 2.59	See NRC prices below	
	4-Wire xDSL Loop			
	PSD #3 - 4-Wire xDSL Loop Access Area C- Rural	$ 26.63	See NRC prices below	
	PSD #3 - 4-Wire xDSL Loop Access Area B- Suburban	$ 16.82	See NRC prices below	
	PSD #3 - 4-Wire xDSL Loop Access Area A- Metro	$ 4.08	See NRC prices below	
	IDSL Capable Loop			
	IDSL Loop Access Area C - Rural	$ 13.68	See NRC prices below	
	IDSL Loop Access Area B - Suburban	$ 8.88	See NRC prices below	
	IDSL Loop Access Area A - Metro	$ 2.71	See NRC prices below	
	HFPL Loop			
*	HFPL Loop - Access Area C- Rural	$ 5.70	N/A	N/A
*	HFPL Loop - Access Area B- Suburban	$ 3.54	N/A	N/A
*	HFPL Loop - Access Area A- Metro	$ 1.30	N/A	N/A
	Loop Qualification Process			
	Loop Qualification Process - Mechanized	N/A	$ -	N/A
	Loop Qualification Process - Manual per minute	N/A	$ -	N/A
	Loop Qualification Process - Detailed Manual	N/A	TBD	N/A
	HFPL Splitter			
*	SBC owned splitter--line at a time	$ 1.09	N/A	N/A
	DSL Conditioning Options - >12KFT and < 17.5KFT			

ILLINOIS			AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS			**AIT RECURRING**		**AIT NON-REC.**	
		Removal of Repeater Options - per element	N/A		$21.49	N/A
		Removal Bridged Tap Option - per element	N/A		$14.00	N/A
		Removal of Load Coil - per element	N/A		$14.08	N/A
	DSL Conditioning Options - >17.5KFT in addition to the rates for > 12KFT and < 17.5KFT per					
		Removal of Repeater Options - per element	N/A		$21.49	N/A
		Removal Bridged Tap Option - per element	N/A		$14.00	N/A
		Removal of Load Coil - per element	N/A		$14.08	N/A
	DSL Conditioning - Removal of Bridged Tap (RABT)					
	Removal of All Bridged Taps - Initial				$742.35	
		(xDSL loops from 12,000ft to 17,500ft in length)				
	Removal of Non-Excessive Bridged Tap - Initial				$286.75	
		(xDSL loops from 0ft to 17,500ft in Length)				
	Removal of all Bridged Tap > 17,500ft, (per occurrence) - Incremental				$286.75	
		(xDSL loops greater than 17,500ft in length				
	Removal of Non-Excessive Bridged Tap > 17,500ft (per occurrence) - Incremental				$286.75	
		(xDSL loops greater than 17,500 ft in Length)				
Loop Non-Recurring Charges						
	Service Order - Initial		NA		$ 2.58	N/A
	Service Order - Subsequent		NA		$ 1.71	N/A
	Service Order-Record Work Only		NA		$ 1.02	N/A
	Line Connection		NA		$ 20.21	N/A
	DS0 - Administrative		NA		$ 91.88	N/A
	DS0 - Design & Central Office		NA		$ 127.86	N/A
	DS0 - Customer Connection		NA		$121.94	N/A
	DS1 - Administrative		NA		$ 142.93	N/A
	DS1 - Design & Central Office		NA		$ 332.61	N/A
	DS1 - Customer Connection		NA		$ 185.48	N/A
	DS3 - Adminstrative		N/A		$ 207.41	N/A
	DS3 - Design & Central Office		N/A		$ 659.30	N/A
	DS3 - Customer Connection		N/A		$ 228.36	N/A
	HFPL Service Order Charge		NA		$ 13.17	N/A
SUB-LOOPS						
	CO to ECS sub-loop					
		2 Wire Analog - area A	$ 3.72		See NRC prices below	
		2 Wire Analog - area B	$ 5.50		See NRC prices below	
		2 Wire Analog - area C	$ 6.73		See NRC prices below	
		4 Wire Analog - area A	$ 7.71		See NRC prices below	
		4 Wire Analog - area B	$ 14.13		See NRC prices below	
		4 Wire Analog - area C	$ 16.62		See NRC prices below	
		2 Wire DSL - area A	TBD		See NRC prices below	
		2 Wire DSL - area B	TBD		See NRC prices below	
		2 Wire DSL - area C	TBD		See NRC prices below	
		4 Wire DSL - area A	TBD		See NRC prices below	
		4 Wire DSL - area B	TBD		See NRC prices below	
		4 Wire DSL - area C	TBD		See NRC prices below	
		2 Wire ISDN Compatible - area A	$ 9.55		See NRC prices below	
		2 Wire ISDN Compatible - area B	$ 11.69		See NRC prices below	
		2 Wire ISDN Compatible - area C	$ 15.30		See NRC prices below	
	CO to RT sub-loop					
		4 Wire DS1 Compatible - area A	$ 80.71		See NRC prices below	
		4 Wire DS1 Compatible - area B	$ 79.21		See NRC prices below	
		4 Wire DS1 Compatible - area C	$ 93.21		See NRC prices below	
		DS3 compatible subloop - area A	$ 537.15		See NRC prices below	
		DS3 compatible subloop - area B	$ 865.98		See NRC prices below	
		DS3 compatible subloop - area C	$ 871.00		See NRC prices below	
	CO to SAI Sub-Loop					
		2 Wire Analog - area A	$ 3.70		See NRC prices below	
		2 Wire Analog - area B	$ 6.98		See NRC prices below	
		2 Wire Analog - area C	$ 7.83		See NRC prices below	
		4 Wire Analog - area A	$ 7.70		See NRC prices below	
		4 Wire Analog - area B	$ 17.18		See NRC prices below	
		4 Wire Analog - area C	$ 18.85		See NRC prices below	
		2 Wire DSL - area A	$ 3.54		See NRC prices below	
		2 Wire DSL - area B	$ 6.73		See NRC prices below	

ILLINOIS		AIT Generic Rates		
UNBUNDLED NETWORK ELEMENTS		**AIT RECURRING**		**AIT NON-REC.**
	2 Wire DSL - area C	$ 6.84		See NRC prices below
	4 Wire DSL - area A	$ 6.77		See NRC prices below
	4 Wire DSL - area B	$ 13.17		See NRC prices below
	4 Wire DSL - area C	$ 13.33		See NRC prices below
	2 Wire ISDN Compatible - area A	$ 4.52		See NRC prices below
	2 Wire ISDN Compatible - area B	$ 11.36		See NRC prices below
	2 Wire ISDN Compatible - area C	$ 13.82		See NRC prices below
CO to Terminal sub-loop				
	2 Wire Analog - area A	$ 3.68		See NRC prices below
	2 Wire Analog - area B	$ 11.27		See NRC prices below
	2 Wire Analog - area C	$ 16.51		See NRC prices below
	4 Wire Analog - area A	$ 7.74		See NRC prices below
	4 Wire Analog - area B	$ 25.73		See NRC prices below
	4 Wire Analog - area C	$ 36.19		See NRC prices below
	2 Wire DSL - area A	$ 3.53		See NRC prices below
	2 Wire DSL - area B	$ 11.02		See NRC prices below
	2 Wire DSL - area C	$ 15.52		See NRC prices below
	4 Wire DSL - area A	$ 6.80		See NRC prices below
	4 Wire DSL - area B	$ 21.71		See NRC prices below
	4 Wire DSL - area C	$ 30.68		See NRC prices below
	2 Wire ISDN Compatible - area A	$ 4.51		See NRC prices below
	2 Wire ISDN Compatible - area B	$ 15.65		See NRC prices below
	2 Wire ISDN Compatible - area C	$ 22.50		See NRC prices below
ECS to SAI sub-loop				
	2 Wire Analog - area A	$ 0.99		See NRC prices below
	2 Wire Analog - area B	$ 1.64		See NRC prices below
	2 Wire Analog - area C	$ 1.70		See NRC prices below
	4 Wire Analog - area A	$ 2.00		See NRC prices below
	4 Wire Analog - area B	$ 3.34		See NRC prices below
	4 Wire Analog - area C	$ 3.35		See NRC prices below
	2 Wire DSL - area A	$ 0.99		See NRC prices below
	2 Wire DSL - area B	$ 1.64		See NRC prices below
	2 Wire DSL - area C	$ 1.70		See NRC prices below
	4 Wire DSL - area A	$ 2.00		See NRC prices below
	4 Wire DSL - area B	$ 3.34		See NRC prices below
	4 Wire DSL - area C	$ 3.35		See NRC prices below
ECS to Terminal sub-loop				
	2 Wire Analog - area A	$ 0.98		See NRC prices below
	2 Wire Analog - area B	$ 5.93		See NRC prices below
	2 Wire Analog - area C	$ 10.38		See NRC prices below
	4 Wire Analog - area A	$ 2.03		See NRC prices below
	4 Wire Analog - area B	$ 11.88		See NRC prices below
	4 Wire Analog - area C	$ 20.70		See NRC prices below
	2 Wire DSL - area A	$ 0.98		See NRC prices below
	2 Wire DSL - area B	$ 5.93		See NRC prices below
	2 Wire DSL - area C	$ 10.38		See NRC prices below
	4 Wire DSL - area A	$ 2.03		See NRC prices below
	4 Wire DSL - area B	$ 11.88		See NRC prices below
	4 Wire DSL - area C	$ 20.70		See NRC prices below
ECS to NID sub-loop				
	2 Wire Analog - area A	$ 2.14		See NRC prices below
	2 Wire Analog - area B	$ 7.36		See NRC prices below
	2 Wire Analog - area C	$ 11.84		See NRC prices below
	4 Wire Analog - area A	$ 4.36		See NRC prices below
	4 Wire Analog - area B	$ 14.74		See NRC prices below
	4 Wire Analog - area C	$ 23.64		See NRC prices below
	2 Wire DSL - area A	$ 2.14		See NRC prices below
	2 Wire DSL - area B	$ 7.36		See NRC prices below
	2 Wire DSL - area C	$ 11.84		See NRC prices below
	4 Wire DSL - area A	$ 4.36		See NRC prices below
	4 Wire DSL - area B	$ 14.74		See NRC prices below
	4 Wire DSL - area C	$ 23.64		See NRC prices below
SAI to Terminal sub-loop				
	2 Wire Analog - area A	$ 1.94		See NRC prices below
	2 Wire Analog - area B	$ 6.00		See NRC prices below
	2 Wire Analog - area C	$ 9.89		See NRC prices below
	4 Wire Analog - area A	$ 3.93		See NRC prices below
	4 Wire Analog - area B	$ 11.99		See NRC prices below
	4 Wire Analog - area C	$ 19.76		See NRC prices below
	2 Wire DSL - area A	$ 1.94		See NRC prices below

ILLINOIS			AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS			**AIT RECURRING**		**AIT NON-REC.**	
		2 Wire DSL - area B	$ 6.00		See NRC prices below	
		2 Wire DSL - area C	$ 9.89		See NRC prices below	
		4 Wire DSL - area A	$ 3.93		See NRC prices below	
		4 Wire DSL - area B	$ 11.99		See NRC prices below	
		4 Wire DSL - area C	$ 19.76		See NRC prices below	
	SAI to NID sub-loop					
		2 Wire Analog - area A	$ 3.08		See NRC prices below	
		2 Wire Analog - area B	$ 7.41		See NRC prices below	
		2 Wire Analog - area C	$ 11.36		See NRC prices below	
		4 Wire Analog - area A	$ 6.25		See NRC prices below	
		4 Wire Analog - area B	$ 14.84		See NRC prices below	
		4 Wire Analog - area C	$ 22.70		See NRC prices below	
		2 Wire DSL - area A	$ 3.08		See NRC prices below	
		2 Wire DSL - area B	$ 7.41		See NRC prices below	
		2 Wire DSL - area C	$ 11.36		See NRC prices below	
		4 Wire DSL - area A	$ 6.25		See NRC prices below	
		4 Wire DSL - area B	$ 14.84		See NRC prices below	
		4 Wire DSL - area C	$ 22.70		See NRC prices below	
	Terminal to NID sub-loop					
		2 Wire Analog - area A	$ 1.75		See NRC prices below	
		2 Wire Analog - area B	$ 2.04		See NRC prices below	
		2 Wire Analog - area C	$ 2.08		See NRC prices below	
		4 Wire Analog - area A	$ 3.56		See NRC prices below	
		4 Wire Analog - area B	$ 4.09		See NRC prices below	
		4 Wire Analog - area C	$ 4.17		See NRC prices below	
		2 Wire DSL - area A	$ 1.75		See NRC prices below	
		2 Wire DSL - area B	$ 2.04		See NRC prices below	
		2 Wire DSL - area C	$ 2.08		See NRC prices below	
		4 Wire DSL - area A	$ 3.56		See NRC prices below	
		4 Wire DSL - area B	$ 4.09		See NRC prices below	
		4 Wire DSL - area C	$ 4.17		See NRC prices below	
	NID sub-loop element					
		2 Wire Analog - area A	$ 0.19		See NRC prices below	
		2 Wire Analog - area B	$ 0.24		See NRC prices below	
		2 Wire Analog - area C	$ 0.20		See NRC prices below	
		4 Wire Analog - area A	$ 0.42		See NRC prices below	
		4 Wire Analog - area B	$ 0.50		See NRC prices below	
		4 Wire Analog - area C	$ 0.42		See NRC prices below	
		2 Wire DSL - area A	$ 0.19		See NRC prices below	
		2 Wire DSL - area B	$ 0.24		See NRC prices below	
		2 Wire DSL - area C	$ 0.20		See NRC prices below	
		4 Wire DSL - area A	$ 0.42		See NRC prices below	
		4 Wire DSL - area B	$ 0.50		See NRC prices below	
		4 Wire DSL - area C	$ 0.42		See NRC prices below	
		2 Wire ISDN Compatible - area A	$ 0.19		See NRC prices below	
		2 Wire ISDN Compatible - area B	$ 0.24		See NRC prices below	
		2 Wire ISDN Compatible - area C	$ 0.20		See NRC prices below	
		4 Wire DS1 Compatible - area A	TBD		See NRC prices below	
		4 Wire DS1 Compatible - area B	TBD		See NRC prices below	
		4 Wire DS1 Compatible - area C	TBD		See NRC prices below	
		DS3 compatible subloop - area A	TBD		See NRC prices below	
		DS3 compatible subloop - area B	TBD		See NRC prices below	
		DS3 compatible subloop - area C	TBD		See NRC prices below	
	Sub-Loop Non-Recurring Charges					
		2-Wire Analog Sub-Loop			$ 238.21	
		4-Wire Analog Sub-Loop			$ 239.27	
		2-Wire xDSL Digital Sub-Loop			$ 274.66	
		4-Wire xDSL Digital Sub-Loop			$ 279.25	
		2-Wire ISDN Digital Sub-Loop			$ 305.92	
		4-Wire DS-1 (1.544 Mbps) Digital Sub-Loop			$ 513.73	
		DS3 Sub-Loop			$ 677.02	
	Service Order Charge					
		Establish, per occasion			$ 13.17	
		Add or change, per occasion			$ 13.17	
	Line Connection Charge					
		per occasion			$ 25.08	
DSL Cross Connects						
*	HFPL Cross Connect - CLEC Owned Non Integrated		$ 0.56		$ 140.53	N/A

ILLINOIS		AIT Generic Rates		
	UNBUNDLED NETWORK ELEMENTS	**AIT RECURRING**	**AIT NON-REC.**	
*	HFPL Cross Connect - CLEC Owned Integrated	$ 0.56	$ 140.53	N/A
*	HFPL Cross Connect - SBC Owned	$ 0.56	$ 140.53	N/A
	The price assumes all Central Office cross-connects required to provision the HFPL product			
HFPL OSS Charge				
*	HFPL OSS Charge - per line	$ 0.87	N/A	N/A
HFPL LST				
	Line & Station Transfer(LST)	N/A	TBD	TBD
Loop Cross Connects				
	DS3 C.O. Cross-Connect to Collocation	$ 33.14	N/A	N/A
Unbundled Local Switching		**USAGE**		
**	ULS Usage, per Originating or Terminating MOU (statewide)	TBD	NA	NA
	*** Pursuant to ICC Dockets #96-0486/0569 Consolidated*			
		PER MESSAGE		
	Daily Usage Feed (DUF), per message	$ 0.000918		
	Customized Routing, per Line Class Code, per switch	N/A	$ 232.00	NA
	Billing Establishment, per CLEC, per switch	NA	$ 138.12	NA
	Service Coordination Fee, per CLEC bill, per switch	$ 1.15	N/A	NA
Unbundled Local Switching with Shared Transport		**USAGE**		
**	ULS-Usage for ULS-ST, per Originating & Terminating MOU	$ -	NA	NA
	ULS-ST Blended Transport MOU	$ 0.001262	NA	NA
	ULS-ST Reciprocal Compensation MOU	$ 0.001100	NA	NA
	ULS-ST Common Transport MOU	$ 0.000809	NA	NA
	ULS-ST Tandem Switching MOU	$ 0.000215	NA	NA
		PER MESSAGE		
	SS7 Signaling Transport associated with ULS-ST	$ 0.000176	N/A	NA
	Custom Routing of OS or DA using AIN for ULS-ST, per route, per switch	N/A	$ 131.45	NA
Port Charge Per Month				
	Analog Line Port	$ 5.01	$ 53.01	N/A
	Ground Start Port	$ 5.78	$ 53.01	N/A
	Analog DID Trunk Port	$ 10.63	$ 53.01	N/A
	ISDN BRI Port	$ 28.42	$ 53.01	N/A
	ISDN PRI Port	$ 155.90	$ 778.06	N/A
	Digital Trunking Trunk Port	$ 102.08	$ 778.06	N/A
	DS1 Trunk Port	$ 56.78	$ 778.06	N/A
	Centrex Basic Line Port	$ 9.55	$ 53.01	N/A
	Centrex ISDN BRI Port	$ 42.07	$ 53.01	N/A
	Centrex EKL Line Port	$ 27.84	$ 53.01	N/A
	Centrex Attendant Console Line Port	$ 86.89	$ 106.01	N/A
*	Basic COPTS Port	$ 5.01	$ 53.01	N/A
*	COPTS-Coin Line Port	$ 5.01	$ 53.01	N/A
Port Non-Recurring Charges				
Basic Line Port				
	Service Order - Initial	NA	$ 2.35	N/A
	Service Order - Subsequent	NA	$ 1.08	
	Service Order - Record Work Only	NA	$ 1.02	N/A
Complex Line Port				
	Service Order - Initial	NA	$ 27.60	N/A
	Service Order - Subsequent	NA	$ 1.08	
	Service Order - Record Work Only	NA	$ 1.02	N/A
ULS Trunk Port				
	Service Order - Initial	NA	$ 26.79	N/A
	Service Order - Subsequent	NA	$ 1.08	
	Service Order - Record Work Only	NA	$ 1.02	N/A
Port Conversion				
	Basic Port Conversion	NA	$ 1.08	N/A
UNE - P Service Order Charge		NA	$ 1.02	N/A
Cross Connects				
	2-Wire	$ 0.14	NA	NA
	4-Wire	$ 0.31	NA	NA

ILLINOIS			AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS			**AIT RECURRING**		**AIT NON-REC.**	
	6-Wire		$ 0.45		NA	NA
	8-Wire		$ 0.62		NA	NA
	DS1/LT1		$ 0.43		NA	NA
	DS3/LT3		$ 0.76		NA	NA
	OC3		$ 76.83		NA	NA
	OC12		$ 405.01		NA	NA
	OC48		$ 981.34		NA	NA
Tandem Switching						
	per minute of use (without Tandem Trunks)		$ 0.000569		NA	NA
Dedicated Transport						
	Entrance Facility:					
	DS1	Area A	$ 73.46		NA	NA
		Area B	$ 61.45		NA	NA
		Area C	$ 61.56		NA	NA
	DS3	Area A	$ 686.47		NA	NA
		Area B	$ 768.77		NA	NA
		Area C	$ 752.87		NA	NA
	OC3	All Areas	$ 311.34		NA	NA
	OC12	All Areas	$ 547.79		NA	NA
	OC48	All Areas	$ 2,418.86		NA	NA
	Interoffice Transport:					
	DS1	Interoffice Mileage Termination - Per Point of Termination - All Areas	$ 17.35		NA	NA
		Interoffice Mileage - Per Mile - All Areas	$ 1.88		NA	NA
	DS3	Interoffice Mileage Termination - Per Point of Termination - All Areas	$ 146.93		NA	NA
		Interoffice Mileage - Per Mile - All Areas	$ 29.81		NA	NA
	OC3	Interoffice Mileage Termination - Per Point of Termination - All Areas	$ 342.69		NA	NA
		Interoffice Mileage - Per Mile - All Areas	$ 208.80		NA	NA
	OC12	Interoffice Mileage Termination - Per Point of Termination - All Areas	$ 571.38		NA	NA
		Interoffice Mileage - Per Mile - All Areas	$ 376.16		NA	NA
	OC48	Interoffice Mileage Termination - Per Point of Termination - All Areas	$ 1,269.31		NA	NA
		Interoffice Mileage - Per Mile - All Areas	$ 320.69		NA	NA
Multiplexing						
	DS1 to Voice Grade		$ 275.34		NA	NA
	DS3 to DS1		$ 404.30		NA	NA
	OC3	Add/Drop Multiplexing - Per Arrangement	$ 542.03		NA	NA
		Add/Drop Function				
		- Per DS3 Add or Drop	$ 105.15		NA	NA
		- Per DS1 Add or Drop	$ 32.48		NA	NA
	OC12	Add/Drop Multiplexing - Per Arrangement	$ 637.78		NA	NA
		Add/Drop Function				
		- Per OC3 Add or Drop	$ 146.47		NA	NA
		- Per DS3 Add or Drop	$ 31.77		NA	NA
	OC48	Add/Drop Multiplexing - Per Arrangement	$ 724.77		NA	NA
		Add/Drop Function				
		- Per OC12 Add or Drop	$ 317.08		NA	NA
		- Per OC3 Add or Drop	$ 146.91		NA	NA
		- Per DS3 Add or Drop	$ 49.90		NA	NA
Dedicated Transport Cross Connects						
	DS1		$ 0.43		NA	NA
	DS3		$ 0.76		NA	NA
	OC3		$ 76.83		NA	NA
	OC12		$ 405.01		NA	NA
	OC48		$ 981.34		NA	NA
Dark Fiber						
	Dark Fiber Interoffice					
		Dark Fiber Interoffice Termination (Per Termination per Fiber)	$81.19		NA	NA
		Dark Fiber Interoffice Mileage (Per Fiber per Foot)	$0.00179		NA	NA
		Dark Fiber Interoffice Cross Connect (Per Termination per Fiber)	$3.43		NA	NA
	Dark Fiber Loop					
		Dark Fiber Loop Termination (Per Termination per Fiber)	$13.02		NA	NA
		Dark Fiber Loop Mileage (Per Fiber per Foot)	$0.00210		NA	NA
		Dark Fiber Loop Cross Connect (Per Termination per Fiber)	$2.71		NA	NA
	Inquiry (Per Request)					

ILLINOIS			AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS			**AIT RECURRING**		**AIT NON-REC.**	
		Dark Fiber Loop - NRC	NA		$75.13	NA
		Dark Fiber Sub-Loop - NRC	NA		$75.13	NA
		Dark Fiber Interoffice Transport - NRC	NA		$322.13	NA
	FIRM ORDER (Per Fiber Strand)					
		Administrative per Order	NA		$23.06	NA
		Dark Fiber Loop / Sub-Loop - NRC (CO to RT, HUT, CEV or PREM)	NA		$417.16	NA
		Dark Fiber Sub-Loop - NRC (RT to RT, HUT, CEV or PREM)	NA		$417.16	NA
		Dark Fiber Interofcfice Transport - NRC	NA		$594.15	NA
Digital Cross-Connect System						
	DCS Port Charge					
	DS1		ICB		ICB	NA
	DS3		ICB		ICB	NA
	DCS Establishment Charge		ICB		ICB	NA
	Database Modification Charge		ICB		ICB	NA
	Reconfiguration Charge		ICB		ICB	NA
Dedicated Transport Network Reconfiguration Service (NRS)						
	On rates, terms and conditions specified in FCC Tariff No. 2					
Dedicated Transport Optional Features & Functions						
	DS1	Clear Channel Capability - Per 1.544 Mbps Circuit Arranged			$ 443.18	NA
	OC3	1+1 Protection - Per OC3 Entrance Facility	$ 41.59		NA	NA
		1+1 Protection with Cable Survivability - Per OC3 Entrance Facility	$ 41.59		$ 2,819.25	NA
		1+1 Protection with Route Survivability (1 & 2 below apply)				
		- (1) Per OC3 Entrance Facility	$ 41.59		NA	NA
		- (2) Per Quarter Route Mile	$ 62.34		NA	NA
	OC12	1+1 Protection - Per OC12 Entrance Facility	$ 205.74		NA	NA
		1+1 Protection with Cable Survivability - Per OC12 Entrance Facility	$ 205.74		$ 2,819.25	NA
		1+1 Protection with Route Survivability (1 & 2 below apply)				
		- (1) Per OC12 Entrance Facility	$ 205.74		NA	NA
		- (2) Per Quarter Route Mile	$ 54.20		NA	NA
	OC48	1+1 Protection - Per OC48 Entrance Facility	$ 848.18		NA	NA
		1+1 Protection with Cable Survivability - Per OC48 Entrance Facility	$ 848.18		$ 2,819.25	NA
		1+1 Protection with Route Survivability (1 & 2 below apply)				
		- (1) Per OC48 Entrance Facility	$ 848.18		NA	NA
		- (2) Per Quarter Route Mile	$ 96.65		NA	NA
Dedicated Transport Installation & Rearrangement Charges						
	DS1	Administration Charge - Per Order	NA		$ 406.61	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 632.71	NA
		Carrier Connection Charge - Per Order	NA		$ 585.51	NA
	DS3	Administration Charge - Per Order	NA		$ 308.22	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 671.16	NA
		Carrier Connection Charge - Per Order	NA		$ 377.25	NA
	OC3	Administration Charge - Per Order	NA		$ 123.65	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 564.71	NA
		Carrier Connection Charge - Per Order	NA		$ 875.11	NA
	OC12	Administration Charge - Per Order	NA		$ 123.65	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 564.71	NA
		Carrier Connection Charge - Per Order	NA		$ 875.11	NA
	OC48	Administration Charge - Per Order	NA		$ 123.65	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 564.71	NA
		Carrier Connection Charge - Per Order	NA		$ 875.11	NA
Line Information Database - LIDB			**USAGE**			
	Validation Query (Regional STP Access Includes SMS & Sleuth)		$ 0.016151	(per query)	NA	NA
	Query Transport (Regional STP Access Validation)		$ 0.000020	(per query)	NA	NA
	Validation Query (Local STP Access Includes SMS & Sleuth)		$ 0.016151	(per query)	NA	NA
	Query Transport (Local STP Access Validation)		$ 0.000132	(per query)	NA	NA
	CNAM Database Query (Regional STP Access Includes SMS)		$ 0.009942	(per query)	NA	NA
	CNAM Database Query (Local STP Access Includes SMS)		$ 0.009942	(per query)	NA	NA
	Service Order Cost		NA		$ 25.00	NA
	Service Establishment Charge		NA		NA	NA
	LIDB Data Storage & Administration					
		Manual Update	NA		$ 2.00	(Per Update
800 Database			**USAGE**			
	Toll Free Database Query (Regional STP Access)		$ 0.001129	(per query)		

ILLINOIS	AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS	**AIT RECURRING**		**AIT NON-REC.**	
Call Handling and Destination (Regional STP Access)	$ 0.000125	(per query)		
Toll Free Database Query (Local STP Access)	$ 0.001237	(per query)		
Call Handling and Destination (Local STP Access)	$ 0.000234	(per query)		
SS7				
SS7 Links - Cross Connects				
STP to Collocators Cage - DS0	See Dedicated Transport			
STP to Collocators Cage- DS1	See Dedicated Transport			
STP to SWBT MDF - DS0	See Dedicated Transport			
STP to SWBT DSX Frame-DS1	See Dedicated Transport			
SS7 Links				
STP Access Connection - 1.544 Mbps	See Dedicated Transport			
STP Access Link - 56 Kbps	See Dedicated Transport			
STP Port	$ 263.19		$ 714.11	N/A
SS7 Signalling	**USAGE**			
Signal Switching/IAM msg	$ 0.000133			
Signal Transport/IAM msg	$ 0.000084			
Signal Formulation/IAM msg	$ 0.000451			
Signal Tandem Switching/IAM msg	$ 0.000299			
Signal Switching/TCAP msg	$ 0.000108			
Signal Transport/TCAP msg	$ 0.000057			
Signal Formulation/TCAP msg	$ 0.000324			
Point Code Addition	N/A		$ 24.75	N/A
Global Title Translation Addition	N/A		$ 13.31	N/A
Record				
Disconnect				
Unbundled Switch Port - Vertical Features				
Analog Line Port Features (per feature per port):				
Call Waiting	$ -		TBD	N/A
Call Forwarding Variable	$ -		TBD	N/A
Call Forwarding Busy Line	$ -		TBD	N/A
Call Forwarding Don't Answer	$ -		TBD	N/A
Three-Way Calling	$ -		TBD	N/A
Speed Calling - 8	$ -		TBD	N/A
Speed Calling - 30	$ -		TBD	N/A
Auto Callback/Auto Redial	$ -		TBD	N/A
Distinctive Ring/Priority Call	$ -		TBD	N/A
Selective Call Rejection/Call Blocker	$ -		TBD	N/A
Auto Recall/Call Return	$ -		TBD	N/A
Selective Call Forwarding	$ -		TBD	N/A
Calling Number Delivery	$ -		TBD	N/A
Calling Name Delivery	$ -		TBD	N/A
Calling Number/Name Blocking	$ -		TBD	N/A
Anonymous Call Rejection (to date only available in Texas)	NA		NA	N/A
Analog Line Port Features:				
Personalized Ring (per arrangement per port)	$ -		TBD	N/A
Hunting Arrangement (per arrangement)	$ -		TBD	N/A
ISDN BRI Port Features (per B Channel, unless noted)				
CSV/CSD per ISDN BRI port (required/provided)	$ -			
Basic Electonic Key Line (EKL) Features				
Basic EKL provides:				
Bridged Call Exclusion				
Bridging				
Call Forwarding Don't Answer				
Call Forwarding Interface Busy				
Call Forwarding Variable				
Message Waiting Indicator				
Speed Call (Long)				
Speed Call (Short)				
Three-way Conference Calling				
Call Appearance Call Handling (CACH) EKL				
CACH EKL includes:				

ILLINOIS	AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS	**AIT RECURRING**		**AIT NON-REC.**	
Additional Call Offering (inherent)				
Bridged Call Exclusion				
Bridging				
Call Forwarding Don't Answer				
Call Forwarding Interface Busy				
Call Forwarding Variable				
Intercom				
Key System Coverage for Analog Lines				
Message Waiting Indicator				
Speed Call (Long)				
Speed Call (Short)				
Three-way Conference Calling				
Basic individual features:				
Additional Call Offering				
Call Forwarding Don't Answer				
Call Forwarding Interface Busy				
Call Forwarding Variable				
Calling Number Delivery				
Hunt Group for CSD				
Hunt Group for CSV				
Message Waiting Indicator				
Secondary Only Telephone Number				
Three Way Conference Calling				
ISDN PRI Port Features				
Backup D Channel				
Calling Number Delivery				
Dynamic Channel Allocation				
DID #s - see Analog DID Trunk Port Features				
Analog Trunk Port Features (per feature per port)				
DID #s - per telephone number	$ 0.01		NA	
DS1 Digital Trunk Port Features (per feature per port)				
DID #s - see Analog DID Trunk Port Features				
Unbundled Centrex System Options				
System Initial Establishment per Serving Office - Analog Only	NA		$ 491.38	NA
System Initial Establishment per Serving Office - Analog/ISDN BRI mix	NA		$ 491.38	NA
System Initial Establishment per Serving Office - ISDN BRI Only	NA		$ 491.38	NA
System Subsequent Change per Serving Office - Analog only system	NA		$ 66.04	NA
System Subsequent Change per Serving Office - Analog/ISDN BRI mixed system	NA		$ 66.04	NA
System Subsequent Change per Serving Office - ISDN BRI only system	NA		$ 66.04	NA
System Subsequent Conversion per Serving Office - Add Analog to existing ISDN BRI only system	NA		NA	NA
System Subsequent Conversion per Serving Office - Add ISDN BRI to existing Analog only system	NA		NA	NA
Analog Line Port (ALP) Features for Unbundled Centrex				
System feature initialization per Centrex Common Block	$ -		$ 260.52	NA
System Features (per Centrex Common Block):	$ 304.33		NA	NA
Automatic Callback Calling/Business Group Callback				
Call Forwarding Variable/Business Group Call Forwarding Variable				
Call Forwarding Busy Line				
Call Forwarding Don't Answer				
Call Hold				
Call Pickup				
Call Transfer - All Calls				
Call Waiting - Intragroup/Business Group Call Waiting				
Call Waiting - Originating				
Call Waiting - Terminating				
Class of Service Restriction - Fully Restricted				
Class of Service Restriction - Semi Restricted				
Class of Service Restriction - Toll Restricted				
Consultation Hold				
Dial Call Waiting				
Directed Call Pickup - Non Barge In				
Directed Call Pickup - With Barge In				

ILLINOIS	AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS	**AIT RECURRING**		**AIT NON-REC.**	
Distinctive Ringing and Call Waiting Tone				
Hunting Arrangement - Basic				
Hunting Arrangement - Circular				
Speed Calling Personal (short list)				
Three Way Calling				
ISDN BRI Port Features for Unbundled Centrex				
Circuit Switched Voice (CSV)/(CSD) per BRI				
Standard feature initialization per Centrex System	$ -		$ 260.52	NA
System features (per Centrex Common Block):	$ 304.33		NA	NA
Additional Call Offering for CSV				
Automatic Callback Calling				
Call Forwarding Busy Line				
Call Forwarding Don't Answer				
Call Forwarding Variable				
Call Hold				
Call Pickup				
Call Transfer - All Calls				
Class of Service Restriction - Fully Restricted				
Class of Service Restriction - Semi Restricted				
Class of Service Restriction - Toll Restricted				
Consultation Hold				
Dial Call Waiting				
Directed Call Pickup - Non Barge In				
Directed Call Pickup - With Barge In				
Distinctive Ringing				
Hunting Arrangement - Basic				
Hunting Arrangement - Circular				
Speed Calling Personal (short list)				
Three Way Calling				
Custom Access Treatment Code (TX only)				
Denied Origination (TX only)				
Denied Termination (TX only)				
Intercom Dialing (TX only)				
*** The Parties acknowledge and agree that the rates set forth are interim and subject to true-up pending state established rates.**				
RESALE				
See the "Illinois Resale Pricing" schedule				
Line Connection Charge				
Residence			NA	
Business			NA	
Service Order/Service Request Charge				
Residence			$18.85	
Business			$14.12	
Non-Electronic (Manual) Service Order Charge				
Residence			$24.19	
Business			$17.17	
OTHER				
Directory Assistance				
Directory Assistance, per occurrence	$ 0.30		NA	NA
Directory Assistance Call Completion (DACC)	$ 0.15		NA	NA
Directory Assistance/National Directory Assistance, per occurrence	$ 0.35		NA	NA
Branding - Other - Initial/Subsequent Load			$ 1,800.00	NA
- per call	$ 0.025			
Branding - Facility Based - Initial/Subsequent Load				

ILLINOIS			AIT Generic Rates			
UNBUNDLED NETWORK ELEMENTS			**AIT RECURRING**		**AIT NON-REC.**	
		- Branding, per trunk group	NA		$ 800.00	NA
		Directory Assistance - Facilities Based Rate Reference - Initial Load	NA		$ 2,200.00	NA
		Directory Assistance - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NA		$ 1,000.00	NA
	DA Listings					
	DA Listing Liscense					
		Option #1 Full File (all states inclusive) Non-Billable Release (no query charges)				
		- per listing for initial load	NA		$ 0.040	NA
		- per listing for subsequent updates	NA		$ 0.060	NA
		Option #2 Full File (all states inclusive) Billable Release				
		- per listing for initial load	NA		$ 0.020	NA
		- per listing for subsequent updates	NA		$ 0.030	NA
		- per usage/query	NA		$ 0.020	NA
		Option #3 Pick & Choose (by state) Non-billable Release (no query charges)				
		- per listing for initial load	NA		$ 0.050	NA
		- per listing for subsequent updates	NA		$ 0.060	NA
		Option #4 Pick & Choose (by state) Billable Release				
		- per listing for initial load	NA		$ 0.020	NA
		- per listing for subsequent updates	NA		$ 0.030	NA
		- per usage/query	NA		$ 0.020	NA
	Operator Services					
		Fully Automated Call Processing, per occurrence	$ 0.15		NA	NA
		Operator Assisted Call Processing, per work second	$ 0.02		NA	NA
		Branding - Other - Initial/Subsequent Load			$ 1,800.00	NA
		- per call	$ 0.025			
		Branding - Facility Based - Initial/Subsequent Load				
		- Branding, per trunk group	NA		$ 800.00	NA
		Operator Services - Facilities Based Rate Reference - Initial Load	NA		$ 2,200.00	NA
		Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NA		$ 1,000.00	NA
	Ancillary Message Billing Compensation (Per Message)		$ 0.03		NA	NA
	Structure Access - Poles & Ducts		Annually			
		Per Pole attachment*	$ 1.69		NA	NA
		Per Foot of innerduct:				
		with two or fewer innerducts	$ 0.38		NA	NA
		with three innerducts	$ 0.26		NA	NA
		with four innerducts	$ 0.19		NA	NA
		Application fee			$ 200.00	
		*For (1) each one foot of usable space, or fraction thereof, occupied and (2) each additional				
		one foot of space, or fraction thereof, rendered unusable by the attachment's presence.				
	Emergency Number Service Access					
		911 Selective Router Interconnection				
		-Digital DS1 Interface	$ 198.11		$ 706.64	
		-Each DSO installed	$ -		$ 507.00	
		-Analog Channel Interface	$ 19.99		$ 610.45	
		ANI/ALI/SR and Database Management				
		- Per 100 records, rounded up to nearest 100	$ 77.97		$ 6.46	
		911 Selective Router Switch Administration				
		-Per Selective Router	$ 91.49		$ 5,557.82	
RECIPROCAL COMPENSATION						
	End Office Local Termination					
		Set up charge, per call	$ 0.009512			
		Duration charge, per MOU	$ 0.000967			
	Tandem Switching					
		Set up charge, per call	$ 0.000496			
		Duration charge, per MOU	$ 0.000927			

ILLINOIS		AIT Generic Rates		
UNBUNDLED NETWORK ELEMENTS		**AIT RECURRING**	**AIT NON-REC.**	
	Tandem Transport Termination, per MOU	$ 0.000201		
	Tandem Transport Facility per MOU, per Mile	$ 0.000013		
TRANSIT SERVICE				
	Tandem Switching			
	per minute of use	$ 0.004836	NA	
	Tandem Termination			
	per minute of use	$ 0.000189	NA	
	Tandem Facility			
	per minute of use	$ 0.000093	NA	

		Collocation Services			
	Illinois	**CAGE**			
		QUOTE SHEET			
				RATE	**RATE**
				MONTHLY	**NON-**
	COST ELEMENT	**UNIT**	**USOC**	**RECURRING**	**RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
	Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**		**$30.11**
	Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**		**$58.59**
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**	**$7.97**	
COMMON SYSTEMS					
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**	**$0.39**	**$134.46**
POWER PROVISIONING					
	Power Engineering:				
	ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$672.75**
	DC Power Engineering	Per Application	**NRL6P**		**$735.07**
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.16**	**$55.72**
	20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	Equipment Grounding:				
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.10**	**$35.39**
POWER CONSUMPTION (Including HVAC)					
	20 Amps	Per 20 Amps	**S8FPT**	**$267.09**	
	40 Amps	Per 40 Amps	**S8FQD**	**$534.17**	
	50 Amps	Per 50 Amps	**S8FPS**	**$667.72**	
	100 Amps	Per 100 Amps	**S8FQE**	**$1,118.45**	
	200 Amps	Per 200 Amps	**S8FQF**	**$2,236.89**	
	400 Amps	Per 400 Amps	**SP1QJ**	**$4,473.79**	
FIBER CABLE PLACEMENT					
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**	**$14.22**	**$1,084.36**
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$13.94**	

		Collocation Services				
MISCELLANEOUS & OPTIONAL COST:						
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.01**	**$17.11**
	Bits Timing	Per two circuits	**S8FQT**		**$0.58**	**$807.30**
	Space Availability Report	Per Premise	**NRLYX**			**$131.55**
	Security Access / ID Cards	Per Card	**NRLZW**			**$35.66**
	ID Card	Per Card	NONE			**$0.00**
	Cage Prep Costs					
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$579.91**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$643.20**
	Cage Fencing Placement	Per Linear Foot of cage enclosure				**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed				**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated				**$0.00**
	Cage Door & Lock	Each				**$0.00**
	Backboard	Each				**$0.00**
	Signage	Each				**$0.00**
	Overhead light	Each				**$0.00**
	AC Electrical Outlet	Each				**$0.00**
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,227.59**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$4.86**	**$196.93**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$4.86**	**$196.93**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$386.50**	**$6,221.05**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$2.35**	**$533.76**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$199.37**	**$4,133.32**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$1.08**	**$188.84**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$6.32**	**$304.97**
	Fiber Racking per 24 Fiber Cable	Per Placement				

		Collocation Services				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$884.71**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.23**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.15**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$0.97**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.46**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$16.30**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$847.33**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,846.62**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$547.30**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,537.03**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$26.69**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$13.07**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$15.23**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$21.43**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$21.43**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$26.69**

Collocation Services

Illinois — **CAGELESS QUOTE SHEET**

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Site Conditioning	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWC**		**$301.10**
Safety & Security	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWG**		**$585.90**
Floor Space Usage	Per 10 Sq. Ft. of space (Standard Bay)	**S8F9C**	**$79.70**	
Site Conditioning	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWD**		**$541.98**
Safety & Security	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWH**		**$1,054.62**
Floor Space Usage	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F9E**	**$143.46**	
COMMON SYSTEMS				
Common Systems - Cageless	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWE**	**$4.90**	**$1,702.50**
Common Systems - Cageless	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWF**	**$8.82**	**$3,064.50**
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$672.75**
DC Power Engineering	Per Application	**NRL6P**		**$735.07**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)	**NONE**		**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	**NONE**		**$0.00**
Power Cable and Infrastructure:				
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.16**	**$55.72**
20 Amp	Per Four Power Cables or Quad	**NONE**		**$0.00**
40 Amp	Per Four Power Cables or Quad	**NONE**		**$0.00**
50 Amp	Per Four Power Cables or Quad	**NONE**		**$0.00**
100 Amp	Per Four Power Cables or Quad	**NONE**		**$0.00**
200 Amp	Per Four Power Cables or Quad	**NONE**		**$0.00**
Equipment Grounding:				
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.10**	**$35.39**
POWER CONSUMPTION (Including HVAC)				
20 Amps	Per 20 Amps	**S8FPT**	**$267.09**	
40 Amps	Per 40 Amps	**S8FQD**	**$534.17**	
50 Amps	Per 50 Amps	**S8FPS**	**$667.72**	
100 Amps	Per 100 Amps	**S8FQE**	**$1,118.45**	
200 Amps	Per 200 Amps	**S8FQF**	**$2,236.89**	
400 Amps	Per 400 Amps	**SP1QJ**	**$4,473.79**	
FIBER CABLE PLACEMENT				
Central Office:				
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**	**$14.22**	**$1,084.36**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$13.94**	

		Collocation Services				
MISCELLANEOUS & OPTIONAL COST:						
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.01**	**$17.11**
	Bits Timing	Per two circuits	**S8FQT**		**$0.58**	**$807.30**
	Space Availability Report	Per Premise	**NRLYX**			**$131.55**
	Security Access / ID Cards	Per Card	**NRLZW**			**$35.66**
	ID Card	Per Card	**NONE**			**$0.00**
	CAGELESS / POT BAY OPTIONS					
	Equipment Bay	CLEC Provided				
	Non Standard Bay	CLEC Provided				
	VF/DS0 Termination Panel	CLEC Provided				
	VF/DS0 Termination Module	CLEC Provided				
	DDP-1 Panel	CLEC Provided				
	DDP-1 Jack Access Card	CLEC Provided				
	DS3/STS-1 Interconnect Panel	CLEC Provided				
	DS3 Interconnect Module	CLEC Provided				
	Fiber Optic Splitter Panel	CLEC Provided				
	Fiber Termination Dual Module	CLEC Provided				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,227.59**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$4.86**	**$196.93**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$4.86**	**$196.93**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$386.50**	**$6,221.05**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$2.35**	**$533.76**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$199.37**	**$4,133.32**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$1.08**	**$188.84**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$6.32**	**$304.97**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$884.71**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.23**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.15**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$0.97**	
	24 Fiber Cable	Per Placement (CLEC Proviides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.46**	
	4 Inch Conduit	Per Placement (CLEC Provides)				

		Collocation Services				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$16.30**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$847.33**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,846.62**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$547.30**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,537.03**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$26.69**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$13.07**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$15.23**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$21.43**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$21.43**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$26.69**

		Collocation Services			
	Illinois	**ADJACENT STRUCTURE**			
		COST SUMMARY			
NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure					
				RATE	**RATE**
				MONTHLY	**NON-**
	COST ELEMENT	**UNIT**	**USOC**	**RECURRING**	**RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
	Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**	**$0.00**	
CONDUIT PLACEMENT					
	Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**		**$359.25**
	Set Up and Wall Coring	Per Placement	**S8F8E**		**$6,681.75**
DC POWER PROVISIONING					
	Power Engineering:				
	DC Power Engineering	Per Placement	**S8F8V**		**$735.07**
	50 Amp DC Power Extension				
	50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**		**$6,660.23**
	50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE		**$0.00**
	200 Amp DC Power Extension				
	200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**		**$6,660.23**
	200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)			
DC POWER CONSUMPTION					
	20 Amps	Per 20 Amps	**S8FWJ**	**$180.76**	
	40 Amps	Per 40 Amps	**S8FNK**	**$361.51**	
	50 Amps	Per 50 Amps	**S8FWK**	**$451.89**	
	100 Amps	Per 100 Amps	**S8FWL**	**$903.78**	
	200 Amps	Per 200 Amps	**S8F3U**	**$1,807.57**	
AC POWER PROVISIONING					
	100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)			
	AC Power	Per KWH	**S8F56**	**$0.07**	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
	CO Site Survey		**NRL84**		**$2,967.63**
PROJECT MANAGEMENT					
	INITIAL				
	Application Processing	Per CLEC Application	**NRL6X**		**$675.89**
	Project Coordination	Per CLEC Application	**NRL6Z**		**$4,800.89**
	AUGMENT				
	Application Processing	Per CLEC Application Augment	**NRL6Y**		**$547.30**
	Project Coordination	Per CLEC Application Augment	**NRL83**		**$2,280.39**
OPTIONAL COST:					
FIBER CABLE PLACEMENT					
	Fiber Cable Engineering	Per Placement	**S8FW6**		**$852.36**
	Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls cab	**S8FW7**	**$5.36**	
	Innerduct Placement	Per Linear Foot	**S8FW8**		**$1.61**

		Collocation Services				
INTERCONNECTION COSTS:						
INTERCONNECTION EXTENSION						
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Copper Cable)					
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Shielded Cable)					
	DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)				
	(Coax Cable)					
	Optical Extension	Per Linear Foot (Clec Provides Cable)				
	(4 Fiber Jumper)					
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL8P**			**$1,227.59**
	Installation	Per Cable (CLEC Installs)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$4.86**	**$196.93**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$4.86**	**$196.93**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$386.50**	**$6,221.05**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$2.35**	**$533.76**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$199.37**	**$4,133.32**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$1.08**	**$188.84**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$6.32**	**$304.97**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRL8Q**			**$884.71**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.23**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.15**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$0.97**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.46**	
	4 Inch Conduit	Per Placement (CLEC Provided)				

		Collocation Services				
	TIME SENSITIVE ACTIVITIES					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$26.69**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$13.07**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$15.23**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$21.43**
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$21.43**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$26.69**

Collocation Services

Illinois

VIRTUAL COLLOCATION
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**	**$38.28**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**	**$68.90**	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F66**	**$38.28**	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F67**	**$68.90**	
EQUIPMENT BAYS				
Equipment Bay Standard	Per Standard Bay (CLEC Provides)			
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)			
COMMON SYSTEMS				
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**	**$16.92**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**	**$30.46**	
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRLJX**		**$672.75**
DC Power Engineering	Per Application	**NRLFU**		**$735.07**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)			
Power Cable and Infrastructure:				
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**	**$0.84**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)			
40 Amp	Per Four Power Cables or Quad (CLEC Provides)			
50 Amp	Per Four Power Cables or Quad (CLEC Provides)			
Equipment Grounding:				
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**	**$0.59**	
POWER CONSUMPTION				
DC Power Usage	Per Amp	**S8F78**	**$10.28**	
FIBER CABLE PLACEMENT				
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**	**$9.32**	**$2,640.28**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**	**$13.94**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Survey				
PROJECT MANAGEMENT				
INITIAL				
Application Processing	Per CLEC Application	**NRL1U**		**$504.44**
Project Coordination	Per CLEC Application	**NRL59**		**$3,288.84**
AUGMENT				
Application Processing	Per CLEC Application Augment	**NRL56**		**$375.86**
Project Coordination	Per CLEC Application Augment	**NRL5Z**		**$1,537.03**

	Collocation Services				
TIME SENSITIVE ACTIVITIES					
TRAINING					
Communication Technician	Per 1/2 Hour	**NRLJY**			**$26.14**
C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$30.47**
Power Engineer	Per 1/2 Hour	**NRLNQ**			**$42.86**
Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$42.86**
EQUIPMENT MAINTENANCE COST					
Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$13.07**
EQUIPMENT EVALUATION COST					
Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$42.86**
CONSTRUCTION COORDINATION					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$26.14**
TEST & ACCEPTANCE					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$26.14**
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRLWF**			**$1,227.59**
Cable Installation	Per Arrangement				
Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$2.17**	**$196.93**
Includes Rack & Maintenance-Voice G	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$2.17**	**$196.93**
Includes Rack & Maintenance-Voice G	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$386.50**	**$6,221.05**
Includes Rack & Maintenance - DS1 - [	28 DS1				
DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$2.35**	**$533.76**
Includes Rack & Maintenance - DS1 - [	28 DS1				
DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$199.37**	**$4,133.32**
Includes Rack & Maintenance - DS3 - [	1 DS3				
DS3 Arrangement - DSX	1 DS3	**S8F81**		**$1.08**	**$188.84**
Includes Rack & Maintenance - DS3 - [	1 DS3				
4 Fiber Jumper	Per Placement	**S8F84**		**$5.84**	**$152.49**
Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement/Per Route	**NRLWG**			**$970.43**
Cable Installation	Per Placement (CLEC Installs)				
50 Pr Shielded Cable	Per Placement (CLEC Provides)				
Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.33**	
DS-3 Coax Cable	Per Placement (CLEC Provides)				
Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.22**	
4 Fiber Jumper	Per Placement (CLEC Provides)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.41**	
24 Fiber Cable	Per Placement (CLEC Provides)				
Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.66**	
MISCELLANEOUS COSTS					
Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.05**	**$17.11**
Bits Timing	Per two circuits	**S8F7Z**		**$2.34**	**$807.30**

APPENDIX
ILLINOIS RECOURSE CREDITS

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APPENDIX ILLINOIS RECOURSE CREDITS

1. INTRODUCTION

1.1 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.2 As used herein, **Ameritech-Illinois** means Illinois Bell Telephone Company.

1.3 As used herein, **Consequential Damages** shall mean indirect, special, consequential, incidental or punitive damages, including loss on anticipated profits or revenues or any other economic loss in connection with or arising under the Agreement.

1.4 As used herein, **Customer Credits** shall mean those credits that CLEC provides to its end users pursuant to 83 IL Admin Code. Section 732.30 for violation of a Local Exchange Service Obligation.

1.5 As used herein, **Local Exchange Service Obligations** means those basic local exchange service standards that telecommunications carriers are expected to fulfill in accordance with 83 IL Admin. Code Section 732.20.

1.6 As used herein, **Recourse Credits** shall mean those credits that **Ameritech-Illinois** is required to provide to CLEC pursuant to 83 IL Admin. Code Section 732.35, to reimburse CLEC for those Customer Credits paid by CLEC in the event that CLEC's violation of a Local Exchange Service Obligation is caused by **Ameritech-Illinois.**

1.7 As used herein, **Recourse Credit Claim Form** shall mean the form which is attached as Exhibit RC completed by CLEC and submitted to **Ameritech-Illinois** to request and obtain Recourse Credits. Such form shall also be available on the SBC CLEC Online website: https://clec.sbc.com.

1.8 This Appendix implements an Illinois-specific requirement imposed by 83 Ill. Admin Code Section 732.35, and corresponds to the terms and conditions by which **Ameritech-Illinois** provides Recourse Credits to CLEC pursuant to 83 Ill. Admin. Code Section 732.35 and then only to the extent required by that regulation.

2. REQUEST FOR REIMBURSEMENT

2.1 CLEC shall submit a Recourse Credit Claim Form to **Ameritech-Illinois'** Local Service Center [specify address] by the 10th day of each month for which CLEC seeks Recourse Credits. The Recourse Credit Claim Form shall separately identify all Customer Credits made, paid or otherwise provided by the CLEC to its end users that were required by IL Admin. Code Section 732.30 during the preceding calendar month for which reimbursement is requested from **Ameritech-Illinois**.

2.2 The Recourse Credit Claim Form may also include requests pertaining to Customer Credits made, paid or otherwise provided by the CLEC to its end users in prior months and not previously requested by the CLEC in an earlier Recourse Credit Claim Form, provided, however, that the CLEC shall have a maximum of ninety (90) days from the date on which the Customer Credits were credited, paid or provided by the CLEC to its end users to request a Recourse Credit from **Ameritech-Illinois**. Provided further, that the CLEC shall have ninety (90) days from earliest of a) the effective date of 83 IL Admin. Code Section 732.35 or b) the effective date of this Appendix to request reimbursement for Customer Credits paid to end users from August 1, 2001 to such effective date of this Appendix.

2.3 By submitting a Recourse Credit Claim Form requesting a Recourse Credit, CLEC represents and warrants to **Ameritech-Illinois** that (i) at the time CLEC submits such a Recourse Credit Claim Form that the information contained within is a true and correct calculation of the credit claimed due to the CLEC based on information known to the CLEC and information received by the CLEC from its customer and relied upon for substantiation under 83 IL Admin. Code Section 732.30, and (ii) that a credit in an amount that is not less than the one sought from Ameritech-Illinois was actually made to CLEC's end user associated with alleged violation of a Local Exchange Service Obligation.

2.4 CLEC's Recourse Credit Claim Form shall include the following information with respect to each request for Recourse Credit:

2.4.1 The name and telephone number of the CLEC's end user that was alleged affected;

2.4.2 The specific Local Exchange Service Obligation that was violated;

2.4.3 Brief statement as to how the alleged actions or inactions of **Ameritech-Illinois**, or alleged failure or deficiency in any network element or service provided by **Ameritech-Illinois** to the CLEC, caused the violation of the Local Exchange Service Obligation by CLEC; and

2.4.4 Amount of Customer Credit made, paid or provided by CLEC to its end user (including the cost to the CLEC of any alternative telephone service provided to end user) for which Recourse Credit is requested, and the date or dates on which the Customer Credit was provided.

3.0 RESPONSE TO REQUESTS FOR REIMBURSEMENT

3.1 **Ameritech-Illinois** shall have thirty (30) calendar days after receipt of CLEC's Recourse Credit Claim Form to notify CLEC in writing if it disputes a request for a Recourse Credit. Such notice shall separately identify each request for Recourse Credit that is disputed, and the basis on which **Ameritech-Illinois** disputes the reimbursement. A request for a Recourse Credit which is not disputed in writing by **Ameritech-Illinois** within the thirty (30) calendar day period shall be reimbursed by **Ameritech-Illinois**, subject to **Ameritech-Illinois'** right to seek recovery of credits pursuant to Section 6 of this Appendix.

3.2 For each request for Recourse Credit that is timely disputed by **Ameritech-Illinois**, the parties shall use the dispute resolution process set forth in the Agreement.

4.0 LIMITATION OF LIABILITY

4.1 **Ameritech-Illinois** shall not be required to make, pay or otherwise provide any Recourse Credit unless CLEC (i) is legally required to make a Customer Credit to its end users under 83 IL Admin. Code Section 732.30 and (ii) actually makes, pays, or otherwise provides such Customer Credit. In no event shall any Recourse Credit include any amount attributable to any liquidated damages or Consequential Damages or any other damages that CLEC may have paid its end user in excess of those credits expressly required by 83 IL Admin. Code Section 732.30 (a) – (c).

4.2 **Ameritech-Illinois** shall not be required to provide CLEC with Recourse Credits if a violation of a Local Exchange Service Obligations resulted from one or more of the occurrences described in 83 IL Admin. Code Section 732.30 (e).

4.3 In the event that **Ameritech-Illinois** is not the sole cause of a CLEC violation of a Local Exchange Service Obligation, the Parties shall agree to a reduction of the Recourse Credit based upon a proper allocation of fault. If the Parties cannot agree to the proper allocation of fault, the Parties shall resolve the issue by following the dispute resolution process set forth in the Agreement.

5.0 METHOD AND TIMING OF REIMBURSEMENT

5.1 Recourse Credits made under this Appendix shall be credited to the CLEC on **Ameritech-Illinois'** invoice to the CLEC for network elements or other services on the first billing date that is not less than thirty (30) Business Days after the **Ameritech-Illinois**' receipt of the Recourse Credit Claim Form. Any Recourse Credit claims agreed to by **Ameritech-Illinois** after dispute resolution negotiations pursuant to Section 3.2 shall be credited to CLEC on **Ameritech-Illinois**' invoice to CLEC for network elements or other services on the first billing date that is not less than thirty (30) Business Days after dispute resolution negotiations conclude. Should dispute resolution fail, any request for Recourse Credits that **Ameritech-Illinois** that is ordered to honor pursuant to an order by the Illinois Commerce Commission or court of competent jurisdiction shall be credited to CLEC on **Ameritech-Illinois**' invoice to CLEC for network elements or other services on the first billing date that is not less than thirty (30) Business Days after the effective date of such order.

5.2 Where reimbursement is to be made by credit on **Ameritech-Illinois'** invoice to the CLEC, the invoice shall show separately the credit and the reason for it.

5.3 Any disputed request for a Recourse Credit which **Ameritech-Illinois** is ordered to pay by the Commission as the result of a formal complaint proceeding initiated by CLEC or by a court, arbitration panel or other tribunal as a result of a proceeding initiated by CLEC, shall bear interest from the date the formal complaint proceeding or other proceeding was initiated by CLEC to the date of payment. Any disputed request for refund or repayment of a Recourse Credit previously provided by **Ameritech-Illinois** which CLEC is ordered to pay by the Commission as the result of a formal complaint proceeding initiated by **Ameritech-Illinois** or by a court, arbitration panel or other tribunal as a result of a proceeding initiated by **Ameritech-Illinois**, shall bear interest from the date the formal complaint proceeding or other proceeding was initiated by **Ameritech-Illinois** to the date of payment.

6.0 OBLIGATION TO UPDATE

6.1 If CLEC becomes aware of any inaccuracy or omission in any information that it previously provided to **Ameritech-Illinois** to substantiate Recourse Credit claims, including if such inaccuracy or omission arises from events subsequent to the submission, CLEC shall notify **Ameritech-Illinois** of such inaccuracy or omission within five (5) Business Days of becoming aware of such inaccuracy or omission, and do so on a per-Claim basis. If in light of such inaccuracy or omission, a Recourse Credit(s) made should not or would not have been made under this Appendix, in whole or in part (even if CLEC provided a Customer Credit),

Ameritech-Illinois may recover the amount of such inappropriate credits on **Ameritech-Illinois'** upon providing CLEC with ten (10) days advance notice. If CLEC fails to dispute such notice within ten (10) days, CLEC shall be deemed to have agreed with **Ameritech-Illinois'** notice and **Ameritech-Illinois** may recover the amount of such inappropriate credits on its next invoice to CLEC. If CLEC disputes such notice, the Parties shall comply with the dispute resolution procedures set forth in the Agreement.

6.2 If **Ameritech-Illinois** denies a Recourse Credit request, in whole or in part, and becomes aware of any inaccuracy or omission in the facts that it relied upon for its decision for that denial, **Ameritech-Illinois** shall notify CLEC of such inaccuracy or omission within five (5) Business Days of becoming aware of such inaccuracy or omission on a per-Claim basis. If such inaccuracy or omission resulted in **Ameritech-Illinois** failing to pay Recourse Credits, in whole or in part, to CLEC that it otherwise should have paid, **Ameritech-Illinois** shall provide such Recourse Credit not less than thirty (30) Business Days after **Ameritech-Illinois** agrees that such Recourse Credit should have been paid.

7.0 RESERVATION OF RIGHTS

7.1 The Parties acknowledge and agree that this Appendix is the result of an Illinois law and Illinois Commerce Commission regulations imposing Illinois-specific requirements and is not entered into to fulfill any Section 251 or 252 requirement or obligation. Ameritech is not admitting that this Appendix or any subject addressed herein is subject to Section 251 or 252, nor is it waiving its rights to take any position with respect to the application of the Section 251/252 process. The parties further acknowledge and agree that this Appendix was therefore agreed upon outside of the negotiation procedures of 47 U.S.C. Section 252(a)(1). (*See* SBC/Ameritech Order in CC Docket No. 98-141, FCC 99-279 at Condition 43, and Note 725). The parties further acknowledge that the entirety of this Appendix and its provisions are non-severable, and are "legitimately related" as that phrase is understood under Section 252(i) of Title 47, United States Code, notwithstanding the fact that Section 252(i) does not apply to this Appendix.

7.2 This Appendix provides a mechanism to incorporate the 83 Ill. Admin. Code Section 732.35 and 220 ILCS 5/13-712 Illinois-specific requirements regarding Local Exchange Service Obligations. This Appendix is expressly conditional and is valid and binding only so long as no court or agency has ruled that the provisions of relevant 220 ILCS 5/13-712 or 83 Ill. Admin. Code Section 732.30 are unlawful, or has enjoined the effectiveness, application, or enforcement of those provisions, or has ruled that those provisions do not require all or any part of the provisions provided for in this Appendix. In any such event, the Appendix automatically expires and is no longer available upon and to the extent of any such ruling or injunctive action. In addition, the parties agree to comply with the Intervening Law or Change of Law provisions within the Agreement to amend

this Appendix in the event that there is a change in relevant 220 ILCS 5/13-712 or 83 IL Admin. Code requirements.

EXHIBIT RC

Illinois Recourse Credit Claim

Date Submitted:_____

CARRIER NAME:_____ END USER CUSTOMER AFFECTED NAME:_____

CARRIER Billing Account Number:_____ END USER CUSTOMER AFFECTED TEL. NO.:_____

Check Applicable Claim(s) Below and Provide Requested Information

__ **Service Interruption Recourse Credit Claim**
Date/Time Interruption Reported to Company* :_____
Ticket number: _____
Amount of Monthly Charge for Regulated Local Services Rendered Inoperative: $_____
Amount of Credit issued to end user Customer: $_____
Applicable Credit (Check/Circle One): Pro-Rata ____ 1/3____ 2/3____ 100%____
Number of Additional Days _____ @ $20/day ___ OR wireless phone $_____ /day
Requested Recourse Credit: $_____

__ **New Service Installation Charge Credit (Missed Interval)**
Date/Time Carrier Received Application for New Service:
Requested Installation Date:_____
Date/Time Order Received by Company* :_____ Date Installed: _____
Order number: _____
Amount of Regulated Installation Charge Actually Imposed on end-user Customer: $_____
Amount of Credit Issued to end-user Customer: $_____
Applicable Credit (Check/Circle One): 50%_____ 100%_____
Number of Additional Days _____ @ $20/day ___ OR wireless phone $_____ /day
Requested Recourse Credit: $_____

__ **Missed Installation Appointment Recourse Credit**
Date/Window of Missed Scheduled Appointment: ____/___/___ Time: AM ___ PM ___ All Day ___ (Check/Circle One)
Order number: _____
Amount of Credit Issued to end-user Customer: $_____
Requested Recourse Credit: $_____

__ **Missed Repair Appointment Recourse Credit**
Date/Window of Missed Scheduled Appointment: ____/___/____ Time: AM___ PM ___ All Day ___ (Check/Circle One)
Ticket number: _____
Amount of Credit Issued to end-user Customer: $_____
Requested Recourse Credit: $_____

Brief statement as to how Company* caused the violation of the Local Exchange Service Obligation by the Carrier:

COMPANY* RESOLUTION/RESPONSE

Company* Contact:

Claim Accepted: _____ Recourse Credit Amount: $_____
Claim Partially Accepted: _____
Claim Rejected-Incomplete: _____
Claim Denied: _____

Explanation of Partially Accepted, Rejected-Incomplete, or Denied Claim:

BY SUBMITTING THIS CREDIT CLAIM TO THE COMPANY*, CARRIER REPRESENTS AND WARRANTS THAT THE AMOUNT OF THE RECOURSE CREDIT DUE THE CARRIER IS ACCURATE AND COMPLETE, BASED ON INFORMATION KNOWN TO THE CARRIER AND INFORMATION THE CARRIER HAS RECEIVED FROM ITS END-USER CUSTOMER.

- "Company" refers to Ameritech

IL **ACCESS (Recurring)**

Item	Discount
RES	
Access Lines MSA1-Area A	19.6%
Access Line MSA1-Area B	12.7%
Access Line MSA1-Area C	9.9%
Access Line Other MSAs-Area C	9.9%
Flat SL Rate Group 1	38.4%
Flat SL Rate Group 2	38.5%
Flat SL Rate Group 3	38.6%
Flat SL Rate Group 4	38.7%
Flat SL Rate Group 5	38.8%
Flat SL Rate Group 6	38.8%
Flat SL Rate Group 7	38.9%
Flat SL Rate Group 8	39.0%
Flat SL Rate Group 9	39.0%
Flat SL Rate Group 10	39.0%
Flat SL Rate Group 11	39.1%
Flat Group 1 Family Plan	39.4%
Flat Group 2 Family Plan	39.5%
Flat Group 3 Family Plan	39.7%
Flat Group 4 Family Plan	39.7%
Flat Group 5 Family Plan	39.8%
Flat Group 6 Family Plan	41.7%
Flat Group 7 Family Plan	40.1%
Flat Group 8 Family Plan	40.3%
Flat Group 9 Family Plan	40.4%
Flat Group 10 Family Plan	40.5%
Flat Group 11 Family Plan	40.7%
Res Direct Line (S. Beloit)	5.2%
BUS	
Business Direct Line, Single Line Sub - Area A	20.8%
Business Direct Line, Single Line Sub - Area B	13.8%
Business Direct Line, Single Line Sub - Area C	10.9%
Business Direct Line, Multiline Sub - Area A	20.8%
Business Direct Line, Multiline Sub - Area B	14.1%
Business Direct Line, Multiline Sub - Area C	11.8%
PBX Trunk, Single/Multiline Sub STF NA - Area A	20.8%
PBX Trunk, Single/Multiline Sub STF Applicable - Area A	0.0%
PBX Trunk, Single/Multiline Sub STF NA - Area B	14.1%
PBX Trunk, Single/Multiline Sub STF Applicable - Area B	5.3%
PBX Trunk, Single/Multiline Sub STF NA - Area C	11.8%
PBX Trunk, Single/Multiline Sub STF Applicable - Area C	5.6%
FlexLine Access Area A	20.4%
ServiceTransport Facility, per pair Area A	29.7%
ServiceTransport Facility, per pair Area B	22.8%
ServiceTransport Facility, per pair Area C	20.0%
Flat Rate Group 1	29.1%
Flat Rate Group 2	29.2%

Flat Rate Group 3	29.5%
Flat Rate Group 4	29.6%
Flat Rate Group 5	29.8%
Flat Rate Group 6	30.0%
Flat Rate Group 7	30.2%
Flat Rate Group 8	30.3%
Flat Rate Group 9	26.8%
Flat Rate Group 10	27.0%
Flat Rate Group 11	24.5%
PBX, Flat Rate Group 1	31.1%
PBX, Flat Rate Group 2	31.5%
PBX, Flat Rate Group 3	31.8%
PBX, Flat Rate Group 4	32.0%
PBX, Flat Rate Group 5	32.3%
PBX, Flat Rate Group 6	32.6%
PBX, Flat Rate Group 7	32.9%
PBX, Flat Rate Group 8	33.1%
PBX, Flat Rate Group 9	33.4%
PBX, Flat Rate Group 10	33.7%
PBX, Flat Rate Group 11	33.9%
Bus Direct Line (S. Beloit)	5.7%
FlexLine Access Area A	20.4%
FlexLine Access Area B	20.0%
FlexLine Access Area C	19.2%
STF Pair Complements Area A 100 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 100 Pair 0-1/4 3yr	14.9%
STF Pair Complements Area A 100 Pair 0-1/4 5yr	14.7%
STF Pair Complements Area A 100 Pair 0-1/4 7yr	14.6%
STF Pair Complements Area A 100 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 100 Pair 1/4-1/2 3yr	15.0%
STF Pair Complements Area A 100 Pair 1/4-1/2 5yr	14.9%
STF Pair Complements Area A 100 Pair 1/4-1/2 7yr	14.9%
STF Pair Complements Area A 200 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 200 Pair 0-1/4 3yr	14.9%
STF Pair Complements Area A 200 Pair 0-1/4 5yr	14.7%
STF Pair Complements Area A 200 Pair 0-1/4 7yr	14.6%
STF Pair Complements Area A 200 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 200 Pair 1/4-1/2 3yr	14.6%
STF Pair Complements Area A 200 Pair 1/4-1/2 5yr	14.5%
STF Pair Complements Area A 200 Pair 1/4-1/2 7yr	14.4%
STF Pair Complements Area A 200 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 200 Pair 1/2-3/4 3yr	14.6%
STF Pair Complements Area A 200 Pair 1/2-3/4 5yr	14.6%
STF Pair Complements Area A 200 Pair 1/2-3/4 7yr	14.6%
STF Pair Complements Area A 200 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 200 Pair 3/4-1 3yr	14.7%
STF Pair Complements Area A 200 Pair 3/4-1 5yr	14.7%
STF Pair Complements Area A 200 Pair 3/4-1 7yr	14.7%
STF Pair Complements Area A 300 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 300 Pair 0-1/4 3yr	14.9%
STF Pair Complements Area A 300 Pair 0-1/4 5yr	14.7%
STF Pair Complements Area A 300 Pair 0-1/4 7yr	14.6%

STF Pair Complements Area A 300 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 300 Pair 1/4-1/2 3yr	14.6%
STF Pair Complements Area A 300 Pair 1/4-1/2 5yr	14.4%
STF Pair Complements Area A 300 Pair 1/4-1/2 7yr	14.4%
STF Pair Complements Area A 300 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 300 Pair 1/2-3/4 3yr	14.4%
STF Pair Complements Area A 300 Pair 1/2-3/4 5yr	14.4%
STF Pair Complements Area A 300 Pair 1/2-3/4 7yr	14.4%
STF Pair Complements Area A 300 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 300 Pair 3/4-1 3yr	14.5%
STF Pair Complements Area A 300 Pair 3/4-1 5yr	14.5%
STF Pair Complements Area A 300 Pair 3/4-1 7yr	14.4%
STF Pair Complements Area A 300 Pair 1-1 1/4 INC	84.1%
STF Pair Complements Area A 300 Pair 1-1 1/4 3yr	14.6%
STF Pair Complements Area A 300 Pair 1-1 1/4 5yr	14.6%
STF Pair Complements Area A 300 Pair 1-1 1/4 7yr	14.6%
STF Pair Complements Area A 400 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 400 Pair 0-1/4 3yr	14.9%
STF Pair Complements Area A 400 Pair 0-1/4 5yr	14.6%
STF Pair Complements Area A 400 Pair 0-1/4 7yr	14.6%
STF Pair Complements Area A 400 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 400 Pair 1/4-1/2 3yr	14.6%
STF Pair Complements Area A 400 Pair 1/4-1/2 5yr	14.4%
STF Pair Complements Area A 400 Pair 1/4-1/2 7yr	14.4%
STF Pair Complements Area A 400 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 400 Pair 1/2-3/4 3yr	14.4%
STF Pair Complements Area A 400 Pair 1/2-3/4 5yr	14.3%
STF Pair Complements Area A 400 Pair 1/2-3/4 7yr	14.2%
STF Pair Complements Area A 400 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 400 Pair 3/4-1 3yr	14.3%
STF Pair Complements Area A 400 Pair 3/4-1 5yr	14.3%
STF Pair Complements Area A 400 Pair 3/4-1 7yr	14.3%
STF Pair Complements Area A 400 Pair 1-1 1/4 INC	84.1%
STF Pair Complements Area A 400 Pair 1-1 1/4 3yr	14.5%
STF Pair Complements Area A 400 Pair 1-1 1/4 5yr	14.5%
STF Pair Complements Area A 400 Pair 1-1 1/4 7yr	14.4%
STF Pair Complements Area A 400 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Complements Area A 400 Pair 1 1/4-1 1/2 3yr	14.5%
STF Pair Complements Area A 400 Pair 1 1/4-1 1/2 5yr	14.5%
STF Pair Complements Area A 400 Pair 1 1/4-1 1/2 7yr	14.5%
STF Pair Complements Area A 400 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Complements Area A 400 Pair 1 1/2-1 3/4 3yr	14.5%
STF Pair Complements Area A 400 Pair 1 1/2-1 3/4 5yr	14.5%
STF Pair Complements Area A 400 Pair 1 1/2-1 3/4 7yr	14.5%
STF Pair Complements Area A 600 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 600 Pair 0-1/4 3yr	14.9%
STF Pair Complements Area A 600 Pair 0-1/4 5yr	14.6%
STF Pair Complements Area A 600 Pair 0-1/4 7yr	14.5%
STF Pair Complements Area A 600 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 600 Pair 1/4-1/2 3yr	14.6%
STF Pair Complements Area A 600 Pair 1/4-1/2 5yr	14.4%
STF Pair Complements Area A 600 Pair 1/4-1/2 7yr	14.3%

STF Pair Complements Area A 600 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 600 Pair 1/2-3/4 3yr	14.4%
STF Pair Complements Area A 600 Pair 1/2-3/4 5yr	14.3%
STF Pair Complements Area A 600 Pair 1/2-3/4 7yr	14.2%
STF Pair Complements Area A 600 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 600 Pair 3/4-1 3yr	14.3%
STF Pair Complements Area A 600 Pair 3/4-1 5yr	14.2%
STF Pair Complements Area A 600 Pair 3/4-1 7yr	14.2%
STF Pair Complements Area A 600 Pair 1-1 1/4 INC	84.1%
STF Pair Complements Area A 600 Pair 1-1 1/4 3yr	14.3%
STF Pair Complements Area A 600 Pair 1-1 1/4 5yr	14.3%
STF Pair Complements Area A 600 Pair 1-1 1/4 7yr	14.3%
STF Pair Complements Area A 600 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Complements Area A 600 Pair 1 1/4-1 1/2 3yr	14.3%
STF Pair Complements Area A 600 Pair 1 1/4-1 1/2 5yr	14.3%
STF Pair Complements Area A 600 Pair 1 1/4-1 1/2 7yr	14.3%
STF Pair Complements Area A 600 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Complements Area A 600 Pair 1 1/2-1 3/4 3yr	14.3%
STF Pair Complements Area A 600 Pair 1 1/2-1 3/4 5yr	14.3%
STF Pair Complements Area A 600 Pair 1 1/2-1 3/4 7yr	14.3%
STF Pair Complements Area A 600 Pair 1 3/4-2 INC	84.1%
STF Pair Complements Area A 600 Pair 1 3/4-2 3yr	14.4%
STF Pair Complements Area A 600 Pair 1 3/4-2 5yr	14.4%
STF Pair Complements Area A 600 Pair 1 3/4-2 7yr	14.4%
STF Pair Complements Area A 600 Pair 2-2 1/4 INC	84.1%
STF Pair Complements Area A 600 Pair 2-2 1/4 3yr	14.4%
STF Pair Complements Area A 600 Pair 2-2 1/4 5yr	14.4%
STF Pair Complements Area A 600 Pair 2-2 1/4 7yr	14.4%
STF Pair Complements Area A 600 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Complements Area A 600 Pair 2 1/4-2 1/2 3yr	14.5%
STF Pair Complements Area A 600 Pair 2 1/4-2 1/2 5yr	14.5%
STF Pair Complements Area A 600 Pair 2 1/4-2 1/2 7yr	14.5%
STF Pair Complements Area A 900 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 900 Pair 0-1/4 3yr	14.7%
STF Pair Complements Area A 900 Pair 0-1/4 5yr	14.5%
STF Pair Complements Area A 900 Pair 0-1/4 7yr	14.4%
STF Pair Complements Area A 900 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 900 Pair 1/4-1/2 3yr	14.5%
STF Pair Complements Area A 900 Pair 1/4-1/2 5yr	14.3%
STF Pair Complements Area A 900 Pair 1/4-1/2 7yr	14.2%
STF Pair Complements Area A 900 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 900 Pair 1/2-3/4 3yr	14.3%
STF Pair Complements Area A 900 Pair 1/2-3/4 5yr	14.2%
STF Pair Complements Area A 900 Pair 1/2-3/4 7yr	14.1%
STF Pair Complements Area A 900 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 900 Pair 3/4-1 3yr	14.2%
STF Pair Complements Area A 900 Pair 3/4-1 5yr	14.1%
STF Pair Complements Area A 900 Pair 3/4-1 7yr	14.1%
STF Pair Complements Area A 900 Pair 1-1 1/4 INC	84.1%
STF Pair Complements Area A 900 Pair 1-1 1/4 3yr	14.2%
STF Pair Complements Area A 900 Pair 1-1 1/4 5yr	14.2%
STF Pair Complements Area A 900 Pair 1-1 1/4 7yr	14.2%

STF Pair Complements Area A 900 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Complements Area A 900 Pair 1 1/4-1 1/2 3yr	14.2%
STF Pair Complements Area A 900 Pair 1 1/4-1 1/2 5yr	14.2%
STF Pair Complements Area A 900 Pair 1 1/4-1 1/2 7yr	14.2%
STF Pair Complements Area A 900 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Complements Area A 900 Pair 1 1/2-1 3/4 3yr	14.2%
STF Pair Complements Area A 900 Pair 1 1/2-1 3/4 5yr	14.2%
STF Pair Complements Area A 900 Pair 1 1/2-1 3/4 7yr	14.2%
STF Pair Complements Area A 900 Pair 1 3/4-2 INC	84.1%
STF Pair Complements Area A 900 Pair 1 3/4-2 3yr	14.2%
STF Pair Complements Area A 900 Pair 1 3/4-2 5yr	14.2%
STF Pair Complements Area A 900 Pair 1 3/4-2 7yr	14.2%
STF Pair Complements Area A 900 Pair 2-2 1/4 INC	84.1%
STF Pair Complements Area A 900 Pair 2-2 1/4 3yr	14.3%
STF Pair Complements Area A 900 Pair 2-2 1/4 5yr	14.3%
STF Pair Complements Area A 900 Pair 2-2 1/4 7yr	14.2%
STF Pair Complements Area A 900 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Complements Area A 900 Pair 2 1/4-2 1/2 3yr	14.3%
STF Pair Complements Area A 900 Pair 2 1/4-2 1/2 5yr	14.3%
STF Pair Complements Area A 900 Pair 2 1/4-2 1/2 7yr	14.3%
STF Pair Complements Area A 900 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Complements Area A 900 Pair 2 1/2-2 3/4 3yr	14.4%
STF Pair Complements Area A 900 Pair 2 1/2-2 3/4 5yr	14.4%
STF Pair Complements Area A 900 Pair 2 1/2-2 3/4 7yr	14.4%
STF Pair Complements Area A 1200 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 1200 Pair 0-1/4 3yr	14.7%
STF Pair Complements Area A 1200 Pair 0-1/4 5yr	14.5%
STF Pair Complements Area A 1200 Pair 0-1/4 7yr	14.4%
STF Pair Complements Area A 1200 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 1200 Pair 1/4-1/2 3yr	14.5%
STF Pair Complements Area A 1200 Pair 1/4-1/2 5yr	14.3%
STF Pair Complements Area A 1200 Pair 1/4-1/2 7yr	14.2%
STF Pair Complements Area A 1200 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 1200 Pair 1/2-3/4 3yr	14.4%
STF Pair Complements Area A 1200 Pair 1/2-3/4 5yr	14.2%
STF Pair Complements Area A 1200 Pair 1/2-3/4 7yr	14.1%
STF Pair Complements Area A 1200 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 1200 Pair 3/4-1 3yr	14.2%
STF Pair Complements Area A 1200 Pair 3/4-1 5yr	14.1%
STF Pair Complements Area A 1200 Pair 3/4-1 7yr	14.1%
STF Pair Complements Area A 1200 Pair 1-1 1/4 INC	84.1%
STF Pair Complements Area A 1200 Pair 1-1 1/4 3yr	14.2%
STF Pair Complements Area A 1200 Pair 1-1 1/4 5yr	14.1%
STF Pair Complements Area A 1200 Pair 1-1 1/4 7yr	14.1%
STF Pair Complements Area A 1200 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Complements Area A 1200 Pair 1 1/4-1 1/2 3yr	20.2%
STF Pair Complements Area A 1200 Pair 1 1/4-1 1/2 5yr	14.1%
STF Pair Complements Area A 1200 Pair 1 1/4-1 1/2 7yr	14.1%
STF Pair Complements Area A 1200 Pair 1 1/2-1 3/4 INC	84.2%
STF Pair Complements Area A 1200 Pair 1 1/2-1 3/4 3yr	14.2%
STF Pair Complements Area A 1200 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Complements Area A 1200 Pair 1 1/2-1 3/4 7yr	14.1%

STF Pair Complements Area A 1200 Pair 1 3/4-2 INC	84.1%
STF Pair Complements Area A 1200 Pair 1 3/4-2 3yr	14.2%
STF Pair Complements Area A 1200 Pair 1 3/4-2 5yr	14.2%
STF Pair Complements Area A 1200 Pair 1 3/4-2 7yr	14.2%
STF Pair Complements Area A 1200 Pair 2-2 1/4 INC	84.1%
STF Pair Complements Area A 1200 Pair 2-2 1/4 3yr	14.2%
STF Pair Complements Area A 1200 Pair 2-2 1/4 5yr	14.2%
STF Pair Complements Area A 1200 Pair 2-2 1/4 7yr	14.2%
STF Pair Complements Area A 1200 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Complements Area A 1200 Pair 2 1/4-2 1/2 3yr	14.3%
STF Pair Complements Area A 1200 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Complements Area A 1200 Pair 2 1/4-2 1/2 7yr	14.2%
STF Pair Complements Area A 1200 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Complements Area A 1200 Pair 2 1/2-2 3/4 3yr	14.4%
STF Pair Complements Area A 1200 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Complements Area A 1200 Pair 2 1/2-2 3/4 7yr	14.3%
STF Pair Complements Area A 1200 Pair 2 3/4-3 INC	84.1%
STF Pair Complements Area A 1200 Pair 2 3/4-3 3yr	14.4%
STF Pair Complements Area A 1200 Pair 2 3/4-3 5yr	14.4%
STF Pair Complements Area A 1200 Pair 2 3/4-3 7yr	14.4%
STF Pair Complements Area A 1200 Pair 3-3 1/4 INC	84.1%
STF Pair Complements Area A 1200 Pair 3-3 1/4 3yr	14.5%
STF Pair Complements Area A 1200 Pair 3-3 1/4 5yr	14.5%
STF Pair Complements Area A 1200 Pair 3-3 1/4 7yr	14.5%
STF Pair Complements Area A 1500 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 1500 Pair 0-1/4 3yr	14.7%
STF Pair Complements Area A 1500 Pair 0-1/4 5yr	14.5%
STF Pair Complements Area A 1500 Pair 0-1/4 7yr	14.4%
STF Pair Complements Area A 1500 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 1500 Pair 1/4-1/2 3yr	14.5%
STF Pair Complements Area A 1500 Pair 1/4-1/2 5yr	14.3%
STF Pair Complements Area A 1500 Pair 1/4-1/2 7yr	14.2%
STF Pair Complements Area A 1500 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 1500 Pair 1/2-3/4 3yr	14.3%
STF Pair Complements Area A 1500 Pair 1/2-3/4 5yr	14.2%
STF Pair Complements Area A 1500 Pair 1/2-3/4 7yr	14.1%
STF Pair Complements Area A 1500 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 1500 Pair 3/4-1 3yr	14.2%
STF Pair Complements Area A 1500 Pair 3/4-1 5yr	14.1%
STF Pair Complements Area A 1500 Pair 3/4-1 7yr	14.0%
STF Pair Complements Area A 1500 Pair 1-1 1/4 INC	84.1%
STF Pair Complements Area A 1500 Pair 1-1 1/4 3yr	14.2%
STF Pair Complements Area A 1500 Pair 1-1 1/4 5yr	14.1%
STF Pair Complements Area A 1500 Pair 1-1 1/4 7yr	14.1%
STF Pair Complements Area A 1500 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Complements Area A 1500 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Complements Area A 1500 Pair 1 1/4-1 1/2 5yr	14.1%
STF Pair Complements Area A 1500 Pair 1 1/4-1 1/2 7yr	14.1%
STF Pair Complements Area A 1500 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Complements Area A 1500 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Complements Area A 1500 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Complements Area A 1500 Pair 1 1/2-1 3/4 7yr	14.1%

STF Pair Complements Area A 1500 Pair 1 3/4-2 INC	84.1%
STF Pair Complements Area A 1500 Pair 1 3/4-2 3yr	14.2%
STF Pair Complements Area A 1500 Pair 1 3/4-2 5yr	14.1%
STF Pair Complements Area A 1500 Pair 1 3/4-2 7yr	14.1%
STF Pair Complements Area A 1500 Pair 2-2 1/4 INC	84.1%
STF Pair Complements Area A 1500 Pair 2-2 1/4 3yr	14.2%
STF Pair Complements Area A 1500 Pair 2-2 1/4 5yr	14.2%
STF Pair Complements Area A 1500 Pair 2-2 1/4 7yr	14.1%
STF Pair Complements Area A 1500 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Complements Area A 1500 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Complements Area A 1500 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Complements Area A 1500 Pair 2 1/4-2 1/2 7yr	14.2%
STF Pair Complements Area A 1500 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Complements Area A 1500 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Complements Area A 1500 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Complements Area A 1500 Pair 2 1/2-2 3/4 7yr	14.3%
STF Pair Complements Area A 1500 Pair 2 3/4-3 INC	84.1%
STF Pair Complements Area A 1500 Pair 2 3/4-3 3yr	14.4%
STF Pair Complements Area A 1500 Pair 2 3/4-3 5yr	14.4%
STF Pair Complements Area A 1500 Pair 2 3/4-3 7yr	14.4%
STF Pair Complements Area A 1500 Pair 3-3 1/4 INC	84.1%
STF Pair Complements Area A 1500 Pair 3-3 1/4 3yr	14.5%
STF Pair Complements Area A 1500 Pair 3-3 1/4 5yr	14.4%
STF Pair Complements Area A 1500 Pair 3-3 1/4 7yr	14.4%
STF Pair Complements Area A 1500 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Complements Area A 1500 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Complements Area A 1500 Pair 3 1/4-3 1/2 5yr	14.5%
STF Pair Complements Area A 1500 Pair 3 1/4-3 1/2 7yr	14.5%
STF Pair Complements Area A 1800 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 1800 Pair 0-1/4 3yr	14.7%
STF Pair Complements Area A 1800 Pair 0-1/4 5yr	14.5%
STF Pair Complements Area A 1800 Pair 0-1/4 7yr	14.4%
STF Pair Complements Area A 1800 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 1800 Pair 1/4-1/2 3yr	14.5%
STF Pair Complements Area A 1800 Pair 1/4-1/2 5yr	14.3%
STF Pair Complements Area A 1800 Pair 1/4-1/2 7yr	14.2%
STF Pair Complements Area A 1800 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 1800 Pair 1/2-3/4 3yr	14.3%
STF Pair Complements Area A 1800 Pair 1/2-3/4 5yr	14.2%
STF Pair Complements Area A 1800 Pair 1/2-3/4 7yr	14.1%
STF Pair Complements Area A 1800 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 1800 Pair 3/4-1 3yr	14.2%
STF Pair Complements Area A 1800 Pair 3/4-1 5yr	14.1%
STF Pair Complements Area A 1800 Pair 3/4-1 7yr	14.0%
STF Pair Complements Area A 1800 Pair 1-1 1/4 INC	84.1%
STF Pair Complements Area A 1800 Pair 1-1 1/4 3yr	14.2%
STF Pair Complements Area A 1800 Pair 1-1 1/4 5yr	14.1%
STF Pair Complements Area A 1800 Pair 1-1 1/4 7yr	14.0%
STF Pair Complements Area A 1800 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Complements Area A 1800 Pair 1 1/4-1 1/2 3yr	14.2%
STF Pair Complements Area A 1800 Pair 1 1/4-1 1/2 5yr	14.1%
STF Pair Complements Area A 1800 Pair 1 1/4-1 1/2 7yr	14.1%

STF Pair Complements Area A 1800 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Complements Area A 1800 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Complements Area A 1800 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Complements Area A 1800 Pair 1 1/2-1 3/4 7yr	14.1%
STF Pair Complements Area A 1800 Pair 1 3/4-2 INC	84.1%
STF Pair Complements Area A 1800 Pair 1 3/4-2 3yr	14.1%
STF Pair Complements Area A 1800 Pair 1 3/4-2 5yr	14.1%
STF Pair Complements Area A 1800 Pair 1 3/4-2 7yr	14.1%
STF Pair Complements Area A 1800 Pair 2-2 1/4 INC	84.1%
STF Pair Complements Area A 1800 Pair 2-2 1/4 3yr	14.1%
STF Pair Complements Area A 1800 Pair 2-2 1/4 5yr	14.1%
STF Pair Complements Area A 1800 Pair 2-2 1/4 7yr	14.1%
STF Pair Complements Area A 1800 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Complements Area A 1800 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Complements Area A 1800 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Complements Area A 1800 Pair 2 1/4-2 1/2 7yr	14.2%
STF Pair Complements Area A 1800 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Complements Area A 1800 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Complements Area A 1800 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Complements Area A 1800 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Complements Area A 1800 Pair 2 3/4-3 INC	84.1%
STF Pair Complements Area A 1800 Pair 2 3/4-3 3yr	14.4%
STF Pair Complements Area A 1800 Pair 2 3/4-3 5yr	14.3%
STF Pair Complements Area A 1800 Pair 2 3/4-3 7yr	14.3%
STF Pair Complements Area A 1800 Pair 3-3 1/4 INC	84.1%
STF Pair Complements Area A 1800 Pair 3-3 1/4 3yr	14.4%
STF Pair Complements Area A 1800 Pair 3-3 1/4 5yr	14.4%
STF Pair Complements Area A 1800 Pair 3-3 1/4 7yr	14.4%
STF Pair Complements Area A 1800 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Complements Area A 1800 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Complements Area A 1800 Pair 3 1/4-3 1/2 5yr	14.5%
STF Pair Complements Area A 1800 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Complements Area A 2100 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 2100 Pair 0-1/4 3yr	14.7%
STF Pair Complements Area A 2100 Pair 0-1/4 5yr	14.5%
STF Pair Complements Area A 2100 Pair 0-1/4 7yr	14.4%
STF Pair Complements Area A 2100 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 2100 Pair 1/4-1/2 3yr	14.5%
STF Pair Complements Area A 2100 Pair 1/4-1/2 5yr	14.3%
STF Pair Complements Area A 2100 Pair 1/4-1/2 7yr	14.2%
STF Pair Complements Area A 2100 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 2100 Pair 1/2-3/4 3yr	14.3%
STF Pair Complements Area A 2100 Pair 1/2-3/4 5yr	14.2%
STF Pair Complements Area A 2100 Pair 1/2-3/4 7yr	14.1%
STF Pair Complements Area A 2100 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 2100 Pair 3/4-1 3yr	14.2%
STF Pair Complements Area A 2100 Pair 3/4-1 5yr	14.1%
STF Pair Complements Area A 2100 Pair 3/4-1 7yr	14.0%
STF Pair Complements Area A 2100 Pair 1-1 1/4 INC	84.1%
STF Pair Complements Area A 2100 Pair 1-1 1/4 3yr	14.2%
STF Pair Complements Area A 2100 Pair 1-1 1/4 5yr	14.1%
STF Pair Complements Area A 2100 Pair 1-1 1/4 7yr	14.0%

STF Pair Complements Area A 2100 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Complements Area A 2100 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Complements Area A 2100 Pair 1 1/4-1 1/2 5yr	14.1%
STF Pair Complements Area A 2100 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Complements Area A 2100 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Complements Area A 2100 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Complements Area A 2100 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Complements Area A 2100 Pair 1 1/2-1 3/4 7yr	14.0%
STF Pair Complements Area A 2100 Pair 1 3/4-2 INC	84.1%
STF Pair Complements Area A 2100 Pair 1 3/4-2 3yr	14.1%
STF Pair Complements Area A 2100 Pair 1 3/4-2 5yr	14.1%
STF Pair Complements Area A 2100 Pair 1 3/4-2 7yr	14.1%
STF Pair Complements Area A 2100 Pair 2-2 1/4 INC	84.1%
STF Pair Complements Area A 2100 Pair 2-2 1/4 3yr	14.1%
STF Pair Complements Area A 2100 Pair 2-2 1/4 5yr	14.1%
STF Pair Complements Area A 2100 Pair 2-2 1/4 7yr	14.1%
STF Pair Complements Area A 2100 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Complements Area A 2100 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Complements Area A 2100 Pair 2 1/4-2 1/2 5yr	14.1%
STF Pair Complements Area A 2100 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Complements Area A 2100 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Complements Area A 2100 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Complements Area A 2100 Pair 2 1/2-2 3/4 5yr	14.2%
STF Pair Complements Area A 2100 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Complements Area A 2100 Pair 2 3/4-3 INC	84.1%
STF Pair Complements Area A 2100 Pair 2 3/4-3 3yr	14.4%
STF Pair Complements Area A 2100 Pair 2 3/4-3 5yr	14.3%
STF Pair Complements Area A 2100 Pair 2 3/4-3 7yr	14.3%
STF Pair Complements Area A 2100 Pair 3-3 1/4 INC	84.1%
STF Pair Complements Area A 2100 Pair 3-3 1/4 3yr	14.4%
STF Pair Complements Area A 2100 Pair 3-3 1/4 5yr	14.4%
STF Pair Complements Area A 2100 Pair 3-3 1/4 7yr	14.4%
STF Pair Complements Area A 2100 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Complements Area A 2100 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Complements Area A 2100 Pair 3 1/4-3 1/2 5yr	14.5%
STF Pair Complements Area A 2100 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Complements Area A 2400 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 2400 Pair 0-1/4 3yr	14.7%
STF Pair Complements Area A 2400 Pair 0-1/4 5yr	14.5%
STF Pair Complements Area A 2400 Pair 0-1/4 7yr	14.4%
STF Pair Complements Area A 2400 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 2400 Pair 1/4-1/2 3yr	14.5%
STF Pair Complements Area A 2400 Pair 1/4-1/2 5yr	14.3%
STF Pair Complements Area A 2400 Pair 1/4-1/2 7yr	14.2%
STF Pair Complements Area A 2400 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 2400 Pair 1/2-3/4 3yr	14.4%
STF Pair Complements Area A 2400 Pair 1/2-3/4 5yr	14.2%
STF Pair Complements Area A 2400 Pair 1/2-3/4 7yr	14.1%
STF Pair Complements Area A 2400 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 2400 Pair 3/4-1 3yr	14.2%
STF Pair Complements Area A 2400 Pair 3/4-1 5yr	14.1%
STF Pair Complements Area A 2400 Pair 3/4-1 7yr	14.1%

STF Pair Complements Area A 2400 Pair 1-1 1/4 INC	84.1%
STF Pair Complements Area A 2400 Pair 1-1 1/4 3yr	14.2%
STF Pair Complements Area A 2400 Pair 1-1 1/4 5yr	14.1%
STF Pair Complements Area A 2400 Pair 1-1 1/4 7yr	14.0%
STF Pair Complements Area A 2400 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Complements Area A 2400 Pair 1 1/4-1 1/2 3yr	14.2%
STF Pair Complements Area A 2400 Pair 1 1/4-1 1/2 5yr	14.1%
STF Pair Complements Area A 2400 Pair 1 1/4-1 1/2 7yr	14.1%
STF Pair Complements Area A 2400 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Complements Area A 2400 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Complements Area A 2400 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Complements Area A 2400 Pair 1 1/2-1 3/4 7yr	14.1%
STF Pair Complements Area A 2400 Pair 1 3/4-2 INC	84.1%
STF Pair Complements Area A 2400 Pair 1 3/4-2 3yr	14.1%
STF Pair Complements Area A 2400 Pair 1 3/4-2 5yr	14.1%
STF Pair Complements Area A 2400 Pair 1 3/4-2 7yr	14.1%
STF Pair Complements Area A 2400 Pair 2-2 1/4 INC	84.1%
STF Pair Complements Area A 2400 Pair 2-2 1/4 3yr	14.2%
STF Pair Complements Area A 2400 Pair 2-2 1/4 5yr	14.1%
STF Pair Complements Area A 2400 Pair 2-2 1/4 7yr	14.1%
STF Pair Complements Area A 2400 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Complements Area A 2400 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Complements Area A 2400 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Complements Area A 2400 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Complements Area A 2400 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Complements Area A 2400 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Complements Area A 2400 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Complements Area A 2400 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Complements Area A 2400 Pair 2 3/4-3 INC	84.1%
STF Pair Complements Area A 2400 Pair 2 3/4-3 3yr	14.4%
STF Pair Complements Area A 2400 Pair 2 3/4-3 5yr	14.3%
STF Pair Complements Area A 2400 Pair 2 3/4-3 7yr	14.3%
STF Pair Complements Area A 2400 Pair 3-3 1/4 INC	84.1%
STF Pair Complements Area A 2400 Pair 3-3 1/4 3yr	14.4%
STF Pair Complements Area A 2400 Pair 3-3 1/4 5yr	14.4%
STF Pair Complements Area A 2400 Pair 3-3 1/4 7yr	14.4%
STF Pair Complements Area A 2400 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Complements Area A 2400 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Complements Area A 2400 Pair 3 1/4-3 1/2 5yr	14.5%
STF Pair Complements Area A 2400 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Complements Area A 2700 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 2700 Pair 0-1/4 3yr	14.7%
STF Pair Complements Area A 2700 Pair 0-1/4 5yr	14.5%
STF Pair Complements Area A 2700 Pair 0-1/4 7yr	14.4%
STF Pair Complements Area A 2700 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 2700 Pair 1/4-1/2 3yr	14.5%
STF Pair Complements Area A 2700 Pair 1/4-1/2 5yr	14.3%
STF Pair Complements Area A 2700 Pair 1/4-1/2 7yr	14.2%
STF Pair Complements Area A 2700 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 2700 Pair 1/2-3/4 3yr	14.3%
STF Pair Complements Area A 2700 Pair 1/2-3/4 5yr	14.2%
STF Pair Complements Area A 2700 Pair 1/2-3/4 7yr	14.1%

STF Pair Complements Area A 2700 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 2700 Pair 3/4-1 3yr	14.2%
STF Pair Complements Area A 2700 Pair 3/4-1 5yr	14.1%
STF Pair Complements Area A 2700 Pair 3/4-1 7yr	14.0%
STF Pair Complements Area A 2700 Pair 1-1 1/4 INC	84.1%
STF Pair Complements Area A 2700 Pair 1-1 1/4 3yr	14.2%
STF Pair Complements Area A 2700 Pair 1-1 1/4 5yr	14.1%
STF Pair Complements Area A 2700 Pair 1-1 1/4 7yr	14.0%
STF Pair Complements Area A 2700 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Complements Area A 2700 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Complements Area A 2700 Pair 1 1/4-1 1/2 5yr	14.1%
STF Pair Complements Area A 2700 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Complements Area A 2700 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Complements Area A 2700 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Complements Area A 2700 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Complements Area A 2700 Pair 1 1/2-1 3/4 7yr	14.0%
STF Pair Complements Area A 2700 Pair 1 3/4-2 INC	84.1%
STF Pair Complements Area A 2700 Pair 1 3/4-2 3yr	14.1%
STF Pair Complements Area A 2700 Pair 1 3/4-2 5yr	14.1%
STF Pair Complements Area A 2700 Pair 1 3/4-2 7yr	14.1%
STF Pair Complements Area A 2700 Pair 2-2 1/4 INC	84.1%
STF Pair Complements Area A 2700 Pair 2-2 1/4 3yr	14.1%
STF Pair Complements Area A 2700 Pair 2-2 1/4 5yr	14.1%
STF Pair Complements Area A 2700 Pair 2-2 1/4 7yr	14.1%
STF Pair Complements Area A 2700 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Complements Area A 2700 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Complements Area A 2700 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Complements Area A 2700 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Complements Area A 2700 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Complements Area A 2700 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Complements Area A 2700 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Complements Area A 2700 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Complements Area A 2700 Pair 2 3/4-3 INC	84.1%
STF Pair Complements Area A 2700 Pair 2 3/4-3 3yr	14.4%
STF Pair Complements Area A 2700 Pair 2 3/4-3 5yr	14.3%
STF Pair Complements Area A 2700 Pair 2 3/4-3 7yr	14.3%
STF Pair Complements Area A 2700 Pair 3-3 1/4 INC	84.1%
STF Pair Complements Area A 2700 Pair 3-3 1/4 3yr	14.4%
STF Pair Complements Area A 2700 Pair 3-3 1/4 5yr	14.4%
STF Pair Complements Area A 2700 Pair 3-3 1/4 7yr	14.4%
STF Pair Complements Area A 2700 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Complements Area A 2700 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Complements Area A 2700 Pair 3 1/4-3 1/2 5yr	14.5%
STF Pair Complements Area A 2700 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Complements Area A 2700 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Complements Area A 2700 Pair 3 1/2-3 3/4 3yr	14.5%
STF Pair Complements Area A 2700 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Complements Area A 2700 Pair 3 1/2-3 3/4 7yr	14.5%
STF Pair Complements Area A 3000 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 3000 Pair 0-1/4 3yr	14.7%
STF Pair Complements Area A 3000 Pair 0-1/4 5yr	14.5%
STF Pair Complements Area A 3000 Pair 0-1/4 7yr	14.4%

STF Pair Complements Area A 3000 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 3000 Pair 1/4-1/2 3yr	14.5%
STF Pair Complements Area A 3000 Pair 1/4-1/2 5yr	14.3%
STF Pair Complements Area A 3000 Pair 1/4-1/2 7yr	14.2%
STF Pair Complements Area A 3000 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 3000 Pair 1/2-3/4 3yr	14.4%
STF Pair Complements Area A 3000 Pair 1/2-3/4 5yr	14.2%
STF Pair Complements Area A 3000 Pair 1/2-3/4 7yr	14.1%
STF Pair Complements Area A 3000 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 3000 Pair 3/4-1 3yr	14.3%
STF Pair Complements Area A 3000 Pair 3/4-1 5yr	14.1%
STF Pair Complements Area A 3000 Pair 3/4-1 7yr	14.1%
STF Pair Complements Area A 3000 Pair 1-1 1/4 INC	84.1%
STF Pair Complements Area A 3000 Pair 1-1 1/4 3yr	14.2%
STF Pair Complements Area A 3000 Pair 1-1 1/4 5yr	14.1%
STF Pair Complements Area A 3000 Pair 1-1 1/4 7yr	14.0%
STF Pair Complements Area A 3000 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Complements Area A 3000 Pair 1 1/4-1 1/2 3yr	14.2%
STF Pair Complements Area A 3000 Pair 1 1/4-1 1/2 5yr	14.1%
STF Pair Complements Area A 3000 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Complements Area A 3000 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Complements Area A 3000 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Complements Area A 3000 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Complements Area A 3000 Pair 1 1/2-1 3/4 7yr	14.0%
STF Pair Complements Area A 3000 Pair 1 3/4-2 INC	84.1%
STF Pair Complements Area A 3000 Pair 1 3/4-2 3yr	14.1%
STF Pair Complements Area A 3000 Pair 1 3/4-2 5yr	14.1%
STF Pair Complements Area A 3000 Pair 1 3/4-2 7yr	14.1%
STF Pair Complements Area A 3000 Pair 2-2 1/4 INC	84.1%
STF Pair Complements Area A 3000 Pair 2-2 1/4 3yr	14.1%
STF Pair Complements Area A 3000 Pair 2-2 1/4 5yr	14.1%
STF Pair Complements Area A 3000 Pair 2-2 1/4 7yr	14.1%
STF Pair Complements Area A 3000 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Complements Area A 3000 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Complements Area A 3000 Pair 2 1/4-2 1/2 5yr	14.1%
STF Pair Complements Area A 3000 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Complements Area A 3000 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Complements Area A 3000 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Complements Area A 3000 Pair 2 1/2-2 3/4 5yr	14.2%
STF Pair Complements Area A 3000 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Complements Area A 3000 Pair 2 3/4-3 INC	84.1%
STF Pair Complements Area A 3000 Pair 2 3/4-3 3yr	14.3%
STF Pair Complements Area A 3000 Pair 2 3/4-3 5yr	14.3%
STF Pair Complements Area A 3000 Pair 2 3/4-3 7yr	14.3%
STF Pair Complements Area A 3000 Pair 3-3 1/4 INC	84.1%
STF Pair Complements Area A 3000 Pair 3-3 1/4 3yr	14.4%
STF Pair Complements Area A 3000 Pair 3-3 1/4 5yr	14.3%
STF Pair Complements Area A 3000 Pair 3-3 1/4 7yr	14.3%
STF Pair Complements Area A 3000 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Complements Area A 3000 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Complements Area A 3000 Pair 3 1/4-3 1/2 5yr	14.4%
STF Pair Complements Area A 3000 Pair 3 1/4-3 1/2 7yr	14.4%

STF Pair Complements Area A 3000 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Complements Area A 3000 Pair 3 1/2-3 3/4 3yr	14.5%
STF Pair Complements Area A 3000 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Complements Area A 3000 Pair 3 1/2-3 3/4 7yr	14.5%
STF Pair Complements Area A 3600 Pair 0-1/4 INC	84.1%
STF Pair Complements Area A 3600 Pair 0-1/4 3yr	14.7%
STF Pair Complements Area A 3600 Pair 0-1/4 5yr	14.5%
STF Pair Complements Area A 3600 Pair 0-1/4 7yr	14.4%
STF Pair Complements Area A 3600 Pair 1/4-1/2 INC	84.1%
STF Pair Complements Area A 3600 Pair 1/4-1/2 3yr	14.5%
STF Pair Complements Area A 3600 Pair 1/4-1/2 5yr	14.3%
STF Pair Complements Area A 3600 Pair 1/4-1/2 7yr	14.3%
STF Pair Complements Area A 3600 Pair 1/2-3/4 INC	84.1%
STF Pair Complements Area A 3600 Pair 1/2-3/4 3yr	14.4%
STF Pair Complements Area A 3600 Pair 1/2-3/4 5yr	14.2%
STF Pair Complements Area A 3600 Pair 1/2-3/4 7yr	14.2%
STF Pair Complements Area A 3600 Pair 3/4-1 INC	84.1%
STF Pair Complements Area A 3600 Pair 3/4-1 3yr	14.3%
STF Pair Complements Area A 3600 Pair 3/4-1 5yr	14.1%
STF Pair Complements Area A 3600 Pair 3/4-1 7yr	14.1%
STF Pair Complements Area A 3600 Pair 1-1 1/4 INC	84.1%
STF Pair Complements Area A 3600 Pair 1-1 1/4 3yr	14.3%
STF Pair Complements Area A 3600 Pair 1-1 1/4 5yr	14.1%
STF Pair Complements Area A 3600 Pair 1-1 1/4 7yr	14.1%
STF Pair Complements Area A 3600 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Complements Area A 3600 Pair 1 1/4-1 1/2 3yr	14.2%
STF Pair Complements Area A 3600 Pair 1 1/4-1 1/2 5yr	14.2%
STF Pair Complements Area A 3600 Pair 1 1/4-1 1/2 7yr	14.1%
STF Pair Complements Area A 3600 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Complements Area A 3600 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Complements Area A 3600 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Complements Area A 3600 Pair 1 1/2-1 3/4 7yr	14.1%
STF Pair Complements Area A 3600 Pair 1 3/4-2 INC	84.1%
STF Pair Complements Area A 3600 Pair 1 3/4-2 3yr	14.1%
STF Pair Complements Area A 3600 Pair 1 3/4-2 5yr	14.1%
STF Pair Complements Area A 3600 Pair 1 3/4-2 7yr	14.1%
STF Pair Complements Area A 3600 Pair 2-2 1/4 INC	84.1%
STF Pair Complements Area A 3600 Pair 2-2 1/4 3yr	14.1%
STF Pair Complements Area A 3600 Pair 2-2 1/4 5yr	14.1%
STF Pair Complements Area A 3600 Pair 2-2 1/4 7yr	14.1%
STF Pair Complements Area A 3600 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Complements Area A 3600 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Complements Area A 3600 Pair 2 1/4-2 1/2 5yr	14.1%
STF Pair Complements Area A 3600 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Complements Area A 3600 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Complements Area A 3600 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Complements Area A 3600 Pair 2 1/2-2 3/4 5yr	14.2%
STF Pair Complements Area A 3600 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Complements Area A 3600 Pair 2 3/4-3 INC	84.1%
STF Pair Complements Area A 3600 Pair 2 3/4-3 3yr	14.3%
STF Pair Complements Area A 3600 Pair 2 3/4-3 5yr	14.3%
STF Pair Complements Area A 3600 Pair 2 3/4-3 7yr	14.3%

STF Pair Complements Area A 3600 Pair 3-3 1/4 INC	84.1%
STF Pair Complements Area A 3600 Pair 3-3 1/4 3yr	14.4%
STF Pair Complements Area A 3600 Pair 3-3 1/4 5yr	14.3%
STF Pair Complements Area A 3600 Pair 3-3 1/4 7yr	14.3%
STF Pair Complements Area A 3600 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Complements Area A 3600 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Complements Area A 3600 Pair 3 1/4-3 1/2 5yr	14.4%
STF Pair Complements Area A 3600 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Complements Area A 3600 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Complements Area A 3600 Pair 3 1/2-3 3/4 3yr	14.5%
STF Pair Complements Area A 3600 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Complements Area A 3600 Pair 3 1/2-3 3/4 7yr	14.4%
STF Pair Compliments Area B 0-1/4 INC	84.1%
STF Pair Compliments Area B 100 Pair 0-1/4 3yr	14.9%
STF Pair Compliments Area B 100 Pair 0-1/4 5yr	14.7%
STF Pair Compliments Area B 100 Pair 0-1/4 7yr	14.7%
STF Pair Compliments Area B 100 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 100 Pair 1/4-1/2 3yr	14.8%
STF Pair Compliments Area B 100 Pair 1/4-1/2 5yr	14.8%
STF Pair Compliments Area B 100 Pair 1/4-1/2 7yr	14.8%
STF Pair Compliments Area B 100 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 100 Pair 1/2-3/4 3yr	15.0%
STF Pair Compliments Area B 100 Pair 1/2-3/4 5yr	15.0%
STF Pair Compliments Area B 100 Pair 1/2-3/4 7yr	15.0%
STF Pair Compliments Area B 100 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 100 Pair 3/4-1 3yr	15.1%
STF Pair Compliments Area B 100 Pair 3/4-1 5yr	15.1%
STF Pair Compliments Area B 100 Pair 3/4-1 7yr	15.1%
STF Pair Compliments Area B 200 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 200 Pair 0-1/4 3yr	14.9%
STF Pair Compliments Area B 200 Pair 0-1/4 5yr	14.7%
STF Pair Compliments Area B 200 Pair 0-1/4 7yr	14.6%
STF Pair Compliments Area B 200 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 200 Pair 1/4-1/2 3yr	14.6%
STF Pair Compliments Area B 200 Pair 1/4-1/2 5yr	14.4%
STF Pair Compliments Area B 200 Pair 1/4-1/2 7yr	14.4%
STF Pair Compliments Area B 200 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 200 Pair 1/2-3/4 3yr	14.5%
STF Pair Compliments Area B 200 Pair 1/2-3/4 5yr	14.5%
STF Pair Compliments Area B 200 Pair 1/2-3/4 7yr	14.5%
STF Pair Compliments Area B 200 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 200 Pair 3/4-1 3yr	14.6%
STF Pair Compliments Area B 200 Pair 3/4-1 5yr	14.6%
STF Pair Compliments Area B 200 Pair 3/4-1 7yr	14.5%
STF Pair Compliments Area B 200 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 200 Pair 1-1 1/4 3yr	14.9%
STF Pair Compliments Area B 200 Pair 1-1 1/4 5yr	14.9%
STF Pair Compliments Area B 200 Pair 1-1 1/4 7yr	14.8%
STF Pair Compliments Area B 200 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 200 Pair 1 1/4-1 1/2 3yr	14.9%
STF Pair Compliments Area B 200 Pair 1 1/4-1 1/2 5yr	14.9%
STF Pair Compliments Area B 200 Pair 1 1/4-1 1/2 7yr	14.9%

STF Pair Compliments Area B 200 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 200 Pair 1 1/2-1 3/4 3yr	14.9%
STF Pair Compliments Area B 200 Pair 1 1/2-1 3/4 5yr	14.9%
STF Pair Compliments Area B 200 Pair 1 1/2-1 3/4 7yr	14.9%
STF Pair Compliments Area B 300 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 300 Pair 0-1/4 3yr	14.9%
STF Pair Compliments Area B 300 Pair 0-1/4 5yr	14.7%
STF Pair Compliments Area B 300 Pair 0-1/4 7yr	14.6%
STF Pair Compliments Area B 300 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 300 Pair 1/4-1/2 3yr	14.6%
STF Pair Compliments Area B 300 Pair 1/4-1/2 5yr	14.4%
STF Pair Compliments Area B 300 Pair 1/4-1/2 7yr	14.3%
STF Pair Compliments Area B 300 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 300 Pair 1/2-3/4 3yr	14.4%
STF Pair Compliments Area B 300 Pair 1/2-3/4 5yr	14.3%
STF Pair Compliments Area B 300 Pair 1/2-3/4 7yr	14.3%
STF Pair Compliments Area B 300 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 300 Pair 3/4-1 3yr	14.3%
STF Pair Compliments Area B 300 Pair 3/4-1 5yr	14.3%
STF Pair Compliments Area B 300 Pair 3/4-1 7yr	14.3%
STF Pair Compliments Area B 300 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 300 Pair 1-1 1/4 3yr	14.5%
STF Pair Compliments Area B 300 Pair 1-1 1/4 5yr	14.5%
STF Pair Compliments Area B 300 Pair 1-1 1/4 7yr	14.5%
STF Pair Compliments Area B 300 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 300 Pair 1 1/4-1 1/2 3yr	14.6%
STF Pair Compliments Area B 300 Pair 1 1/4-1 1/2 5yr	14.6%
STF Pair Compliments Area B 300 Pair 1 1/4-1 1/2 7yr	14.5%
STF Pair Compliments Area B 300 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 300 Pair 1 1/2-1 3/4 3yr	14.6%
STF Pair Compliments Area B 300 Pair 1 1/2-1 3/4 5yr	14.6%
STF Pair Compliments Area B 300 Pair 1 1/2-1 3/4 7yr	14.6%
STF Pair Compliments Area B 300 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area B 300 Pair 1 3/4-2 3yr	14.7%
STF Pair Compliments Area B 300 Pair 1 3/4-2 5yr	14.7%
STF Pair Compliments Area B 300 Pair 1 3/4-2 7yr	14.7%
STF Pair Compliments Area B 300 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area B 300 Pair 2-2 1/4 3yr	14.8%
STF Pair Compliments Area B 300 Pair 2-2 1/4 5yr	14.8%
STF Pair Compliments Area B 300 Pair 2-2 1/4 7yr	14.7%
STF Pair Compliments Area B 300 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area B 300 Pair 2 1/4-2 1/2 3yr	14.9%
STF Pair Compliments Area B 300 Pair 2 1/4-2 1/2 5yr	14.9%
STF Pair Compliments Area B 300 Pair 2 1/4-2 1/2 7yr	14.8%
STF Pair Compliments Area B 400 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 400 Pair 0-1/4 3yr	14.9%
STF Pair Compliments Area B 400 Pair 0-1/4 5yr	14.7%
STF Pair Compliments Area B 400 Pair 0-1/4 7yr	14.6%
STF Pair Compliments Area B 400 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 400 Pair 1/4-1/2 3yr	14.6%
STF Pair Compliments Area B 400 Pair 1/4-1/2 5yr	14.4%
STF Pair Compliments Area B 400 Pair 1/4-1/2 7yr	14.3%

STF Pair Compliments Area B 400 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 400 Pair 1/2-3/4 3yr	14.4%
STF Pair Compliments Area B 400 Pair 1/2-3/4 5yr	14.2%
STF Pair Compliments Area B 400 Pair 1/2-3/4 7yr	14.2%
STF Pair Compliments Area B 400 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 400 Pair 3/4-1 3yr	14.2%
STF Pair Compliments Area B 400 Pair 3/4-1 5yr	14.2%
STF Pair Compliments Area B 400 Pair 3/4-1 7yr	14.2%
STF Pair Compliments Area B 400 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 400 Pair 1-1 1/4 3yr	14.4%
STF Pair Compliments Area B 400 Pair 1-1 1/4 5yr	14.4%
STF Pair Compliments Area B 400 Pair 1-1 1/4 7yr	14.4%
STF Pair Compliments Area B 400 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 400 Pair 1 1/4-1 1/2 3yr	14.4%
STF Pair Compliments Area B 400 Pair 1 1/4-1 1/2 5yr	14.4%
STF Pair Compliments Area B 400 Pair 1 1/4-1 1/2 7yr	14.4%
STF Pair Compliments Area B 400 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 400 Pair 1 1/2-1 3/4 3yr	14.5%
STF Pair Compliments Area B 400 Pair 1 1/2-1 3/4 5yr	14.5%
STF Pair Compliments Area B 400 Pair 1 1/2-1 3/4 7yr	14.4%
STF Pair Compliments Area B 400 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area B 400 Pair 1 3/4-2 3yr	14.6%
STF Pair Compliments Area B 400 Pair 1 3/4-2 5yr	14.6%
STF Pair Compliments Area B 400 Pair 1 3/4-2 7yr	14.5%
STF Pair Compliments Area B 400 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area B 400 Pair 2-2 1/4 3yr	14.6%
STF Pair Compliments Area B 400 Pair 2-2 1/4 5yr	14.6%
STF Pair Compliments Area B 400 Pair 2-2 1/4 7yr	14.6%
STF Pair Compliments Area B 400 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area B 400 Pair 2 1/4-2 1/2 3yr	14.7%
STF Pair Compliments Area B 400 Pair 2 1/4-2 1/2 5yr	14.7%
STF Pair Compliments Area B 400 Pair 2 1/4-2 1/2 7yr	14.7%
STF Pair Compliments Area B 400 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area B 400 Pair 2 1/2-2 3/4 3yr	14.8%
STF Pair Compliments Area B 400 Pair 2 1/2-2 3/4 5yr	14.8%
STF Pair Compliments Area B 400 Pair 2 1/2-2 3/4 7yr	14.8%
STF Pair Compliments Area B 400 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area B 400 Pair 2 3/4-3 3yr	15.0%
STF Pair Compliments Area B 400 Pair 2 3/4-3 5yr	15.0%
STF Pair Compliments Area B 400 Pair 2 3/4-3 7yr	14.9%
STF Pair Compliments Area B 600 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 600 Pair 0-1/4 3yr	14.9%
STF Pair Compliments Area B 600 Pair 0-1/4 5yr	14.6%
STF Pair Compliments Area B 600 Pair 0-1/4 7yr	14.6%
STF Pair Compliments Area B 600 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 600 Pair 1/4-1/2 3yr	14.6%
STF Pair Compliments Area B 600 Pair 1/4-1/2 5yr	14.4%
STF Pair Compliments Area B 600 Pair 1/4-1/2 7yr	14.3%
STF Pair Compliments Area B 600 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 600 Pair 1/2-3/4 3yr	14.4%
STF Pair Compliments Area B 600 Pair 1/2-3/4 5yr	14.2%
STF Pair Compliments Area B 600 Pair 1/2-3/4 7yr	14.2%

STF Pair Compliments Area B 600 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 600 Pair 3/4-1 3yr	14.2%
STF Pair Compliments Area B 600 Pair 3/4-1 5yr	14.1%
STF Pair Compliments Area B 600 Pair 3/4-1 7yr	14.1%
STF Pair Compliments Area B 600 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 600 Pair 1-1 1/4 3yr	14.2%
STF Pair Compliments Area B 600 Pair 1-1 1/4 5yr	14.2%
STF Pair Compliments Area B 600 Pair 1-1 1/4 7yr	14.2%
STF Pair Compliments Area B 600 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 600 Pair 1 1/4-1 1/2 3yr	14.2%
STF Pair Compliments Area B 600 Pair 1 1/4-1 1/2 5yr	14.2%
STF Pair Compliments Area B 600 Pair 1 1/4-1 1/2 7yr	14.2%
STF Pair Compliments Area B 600 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 600 Pair 1 1/2-1 3/4 3yr	14.3%
STF Pair Compliments Area B 600 Pair 1 1/2-1 3/4 5yr	14.3%
STF Pair Compliments Area B 600 Pair 1 1/2-1 3/4 7yr	14.3%
STF Pair Compliments Area B 600 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area B 600 Pair 1 3/4-2 3yr	14.4%
STF Pair Compliments Area B 600 Pair 1 3/4-2 5yr	14.4%
STF Pair Compliments Area B 600 Pair 1 3/4-2 7yr	14.4%
STF Pair Compliments Area B 600 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area B 600 Pair 2-2 1/4 3yr	14.4%
STF Pair Compliments Area B 600 Pair 2-2 1/4 5yr	14.4%
STF Pair Compliments Area B 600 Pair 2-2 1/4 7yr	14.4%
STF Pair Compliments Area B 600 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area B 600 Pair 2 1/4-2 1/2 3yr	14.5%
STF Pair Compliments Area B 600 Pair 2 1/4-2 1/2 5yr	14.5%
STF Pair Compliments Area B 600 Pair 2 1/4-2 1/2 7yr	14.5%
STF Pair Compliments Area B 600 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area B 600 Pair 2 1/2-2 3/4 3yr	14.6%
STF Pair Compliments Area B 600 Pair 2 1/2-2 3/4 5yr	14.6%
STF Pair Compliments Area B 600 Pair 2 1/2-2 3/4 7yr	14.6%
STF Pair Compliments Area B 600 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area B 600 Pair 2 3/4-3 3yr	14.7%
STF Pair Compliments Area B 600 Pair 2 3/4-3 5yr	14.7%
STF Pair Compliments Area B 600 Pair 2 3/4-3 7yr	14.7%
STF Pair Compliments Area B 600 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area B 600 Pair 3-3 1/4 3yr	14.8%
STF Pair Compliments Area B 600 Pair 3-3 1/4 5yr	14.8%
STF Pair Compliments Area B 600 Pair 3-3 1/4 7yr	14.8%
STF Pair Compliments Area B 600 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area B 600 Pair 3 1/4-3 1/2 3yr	15.0%
STF Pair Compliments Area B 600 Pair 3 1/4-3 1/2 5yr	14.9%
STF Pair Compliments Area B 600 Pair 3 1/4-3 1/2 7yr	14.9%
STF Pair Compliments Area B 600 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area B 600 Pair 3 1/2-3 3/4 3yr	15.1%
STF Pair Compliments Area B 600 Pair 3 1/2-3 3/4 5yr	15.1%
STF Pair Compliments Area B 600 Pair 3 1/2-3 3/4 7yr	15.0%
STF Pair Compliments Area B 900 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 900 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area B 900 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area B 900 Pair 0-1/4 7yr	14.4%

STF Pair Compliments Area B 900 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 900 Pair 1/4-1/2 3yr	14.4%
STF Pair Compliments Area B 900 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area B 900 Pair 1/4-1/2 7yr	14.2%
STF Pair Compliments Area B 900 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 900 Pair 1/2-3/4 3yr	14.3%
STF Pair Compliments Area B 900 Pair 1/2-3/4 5yr	14.1%
STF Pair Compliments Area B 900 Pair 1/2-3/4 7yr	14.1%
STF Pair Compliments Area B 900 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 900 Pair 3/4-1 3yr	14.2%
STF Pair Compliments Area B 900 Pair 3/4-1 5yr	14.0%
STF Pair Compliments Area B 900 Pair 3/4-1 7yr	14.0%
STF Pair Compliments Area B 900 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 900 Pair 1-1 1/4 3yr	14.2%
STF Pair Compliments Area B 900 Pair 1-1 1/4 5yr	14.1%
STF Pair Compliments Area B 900 Pair 1-1 1/4 7yr	14.1%
STF Pair Compliments Area B 900 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 900 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area B 900 Pair 1 1/4-1 1/2 5yr	14.1%
STF Pair Compliments Area B 900 Pair 1 1/4-1 1/2 7yr	14.1%
STF Pair Compliments Area B 900 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 900 Pair 1 1/2-1 3/4 3yr	14.2%
STF Pair Compliments Area B 900 Pair 1 1/2-1 3/4 5yr	14.2%
STF Pair Compliments Area B 900 Pair 1 1/2-1 3/4 7yr	14.1%
STF Pair Compliments Area B 900 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area B 900 Pair 1 3/4-2 3yr	14.3%
STF Pair Compliments Area B 900 Pair 1 3/4-2 5yr	14.2%
STF Pair Compliments Area B 900 Pair 1 3/4-2 7yr	14.2%
STF Pair Compliments Area B 900 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area B 900 Pair 2-2 1/4 3yr	14.3%
STF Pair Compliments Area B 900 Pair 2-2 1/4 5yr	14.3%
STF Pair Compliments Area B 900 Pair 2-2 1/4 7yr	14.3%
STF Pair Compliments Area B 900 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area B 900 Pair 2 1/4-2 1/2 3yr	14.3%
STF Pair Compliments Area B 900 Pair 2 1/4-2 1/2 5yr	14.3%
STF Pair Compliments Area B 900 Pair 2 1/4-2 1/2 7yr	14.3%
STF Pair Compliments Area B 900 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area B 900 Pair 2 1/2-2 3/4 3yr	14.5%
STF Pair Compliments Area B 900 Pair 2 1/2-2 3/4 5yr	14.4%
STF Pair Compliments Area B 900 Pair 2 1/2-2 3/4 7yr	14.4%
STF Pair Compliments Area B 900 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area B 900 Pair 2 3/4-3 3yr	14.5%
STF Pair Compliments Area B 900 Pair 2 3/4-3 5yr	14.5%
STF Pair Compliments Area B 900 Pair 2 3/4-3 7yr	14.5%
STF Pair Compliments Area B 900 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area B 900 Pair 3-3 1/4 3yr	14.6%
STF Pair Compliments Area B 900 Pair 3-3 1/4 5yr	14.6%
STF Pair Compliments Area B 900 Pair 3-3 1/4 7yr	14.6%
STF Pair Compliments Area B 900 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area B 900 Pair 3 1/4-3 1/2 3yr	14.7%
STF Pair Compliments Area B 900 Pair 3 1/4-3 1/2 5yr	14.7%
STF Pair Compliments Area B 900 Pair 3 1/4-3 1/2 7yr	14.7%

STF Pair Compliments Area B 900 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area B 900 Pair 3 1/2-3 3/4 3yr	14.8%
STF Pair Compliments Area B 900 Pair 3 1/2-3 3/4 5yr	14.8%
STF Pair Compliments Area B 900 Pair 3 1/2-3 3/4 7yr	14.8%
STF Pair Compliments Area B 900 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area B 900 Pair 3 3/4-4 3yr	14.9%
STF Pair Compliments Area B 900 Pair 3 3/4-4 5yr	14.9%
STF Pair Compliments Area B 900 Pair 3 3/4-4 7yr	14.9%
STF Pair Compliments Area B 900 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area B 900 Pair 4-4 1/4 3yr	15.0%
STF Pair Compliments Area B 900 Pair 4-4 1/4 5yr	14.9%
STF Pair Compliments Area B 900 Pair 4-4 1/4 7yr	14.9%
STF Pair Compliments Area B 1200 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 1200 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area B 1200 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area B 1200 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area B 1200 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 1200 Pair 1/4-1/2 3yr	14.5%
STF Pair Compliments Area B 1200 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area B 1200 Pair 1/4-1/2 7yr	14.2%
STF Pair Compliments Area B 1200 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 1200 Pair 1/2-3/4 3yr	14.3%
STF Pair Compliments Area B 1200 Pair 1/2-3/4 5yr	14.1%
STF Pair Compliments Area B 1200 Pair 1/2-3/4 7yr	14.1%
STF Pair Compliments Area B 1200 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 1200 Pair 3/4-1 3yr	14.2%
STF Pair Compliments Area B 1200 Pair 3/4-1 5yr	14.0%
STF Pair Compliments Area B 1200 Pair 3/4-1 7yr	14.0%
STF Pair Compliments Area B 1200 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 1200 Pair 1-1 1/4 3yr	14.2%
STF Pair Compliments Area B 1200 Pair 1-1 1/4 5yr	14.1%
STF Pair Compliments Area B 1200 Pair 1-1 1/4 7yr	14.0%
STF Pair Compliments Area B 1200 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 1200 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area B 1200 Pair 1 1/4-1 1/2 5yr	14.1%
STF Pair Compliments Area B 1200 Pair 1 1/4-1 1/2 7yr	14.1%
STF Pair Compliments Area B 1200 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 1200 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area B 1200 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Compliments Area B 1200 Pair 1 1/2-1 3/4 7yr	14.1%
STF Pair Compliments Area B 1200 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area B 1200 Pair 1 3/4-2 3yr	14.2%
STF Pair Compliments Area B 1200 Pair 1 3/4-2 5yr	14.2%
STF Pair Compliments Area B 1200 Pair 1 3/4-2 7yr	14.2%
STF Pair Compliments Area B 1200 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area B 1200 Pair 2-2 1/4 3yr	14.2%
STF Pair Compliments Area B 1200 Pair 2-2 1/4 5yr	14.2%
STF Pair Compliments Area B 1200 Pair 2-2 1/4 7yr	14.2%
STF Pair Compliments Area B 1200 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area B 1200 Pair 2 1/4-2 1/2 3yr	14.3%
STF Pair Compliments Area B 1200 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Compliments Area B 1200 Pair 2 1/4-2 1/2 7yr	14.2%

STF Pair Compliments Area B 1200 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area B 1200 Pair 2 1/2-2 3/4 3yr	14.4%
STF Pair Compliments Area B 1200 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Compliments Area B 1200 Pair 2 1/2-2 3/4 7yr	14.3%
STF Pair Compliments Area B 1200 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area B 1200 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area B 1200 Pair 2 3/4-3 5yr	14.4%
STF Pair Compliments Area B 1200 Pair 2 3/4-3 7yr	14.4%
STF Pair Compliments Area B 1200 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area B 1200 Pair 3-3 1/4 3yr	14.5%
STF Pair Compliments Area B 1200 Pair 3-3 1/4 5yr	14.5%
STF Pair Compliments Area B 1200 Pair 3-3 1/4 7yr	14.5%
STF Pair Compliments Area B 1200 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area B 1200 Pair 3 1/4-3 1/2 3yr	14.6%
STF Pair Compliments Area B 1200 Pair 3 1/4-3 1/2 5yr	14.6%
STF Pair Compliments Area B 1200 Pair 3 1/4-3 1/2 7yr	14.6%
STF Pair Compliments Area B 1200 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area B 1200 Pair 3 1/2-3 3/4 3yr	14.7%
STF Pair Compliments Area B 1200 Pair 3 1/2-3 3/4 5yr	14.6%
STF Pair Compliments Area B 1200 Pair 3 1/2-3 3/4 7yr	14.6%
STF Pair Compliments Area B 1200 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area B 1200 Pair 3 3/4-4 3yr	14.8%
STF Pair Compliments Area B 1200 Pair 3 3/4-4 5yr	14.7%
STF Pair Compliments Area B 1200 Pair 3 3/4-4 7yr	14.7%
STF Pair Compliments Area B 1200 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area B 1200 Pair 4-4 1/4 3yr	14.8%
STF Pair Compliments Area B 1200 Pair 4-4 1/4 5yr	14.8%
STF Pair Compliments Area B 1200 Pair 4-4 1/4 7yr	14.8%
STF Pair Compliments Area B 1500 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 1500 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area B 1500 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area B 1500 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area B 1500 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 1500 Pair 1/4-1/2 3yr	14.5%
STF Pair Compliments Area B 1500 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area B 1500 Pair 1/4-1/2 7yr	14.2%
STF Pair Compliments Area B 1500 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 1500 Pair 1/2-3/4 3yr	14.3%
STF Pair Compliments Area B 1500 Pair 1/2-3/4 5yr	14.1%
STF Pair Compliments Area B 1500 Pair 1/2-3/4 7yr	14.1%
STF Pair Compliments Area B 1500 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 1500 Pair 3/4-1 3yr	14.2%
STF Pair Compliments Area B 1500 Pair 3/4-1 5yr	14.0%
STF Pair Compliments Area B 1500 Pair 3/4-1 7yr	14.0%
STF Pair Compliments Area B 1500 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 1500 Pair 1-1 1/4 3yr	14.2%
STF Pair Compliments Area B 1500 Pair 1-1 1/4 5yr	14.0%
STF Pair Compliments Area B 1500 Pair 1-1 1/4 7yr	14.0%
STF Pair Compliments Area B 1500 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 1500 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area B 1500 Pair 1 1/4-1 1/2 5yr	14.0%
STF Pair Compliments Area B 1500 Pair 1 1/4-1 1/2 7yr	14.0%

STF Pair Compliments Area B 1500 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 1500 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area B 1500 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Compliments Area B 1500 Pair 1 1/2-1 3/4 7yr	14.1%
STF Pair Compliments Area B 1500 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area B 1500 Pair 1 3/4-2 3yr	14.2%
STF Pair Compliments Area B 1500 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area B 1500 Pair 1 3/4-2 7yr	14.1%
STF Pair Compliments Area B 1500 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area B 1500 Pair 2-2 1/4 3yr	14.2%
STF Pair Compliments Area B 1500 Pair 2-2 1/4 5yr	14.2%
STF Pair Compliments Area B 1500 Pair 2-2 1/4 7yr	14.2%
STF Pair Compliments Area B 1500 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area B 1500 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area B 1500 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Compliments Area B 1500 Pair 2 1/4-2 1/2 7yr	14.2%
STF Pair Compliments Area B 1500 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area B 1500 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area B 1500 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Compliments Area B 1500 Pair 2 1/2-2 3/4 7yr	14.3%
STF Pair Compliments Area B 1500 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area B 1500 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area B 1500 Pair 2 3/4-3 5yr	14.4%
STF Pair Compliments Area B 1500 Pair 2 3/4-3 7yr	14.4%
STF Pair Compliments Area B 1500 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area B 1500 Pair 3-3 1/4 3yr	14.5%
STF Pair Compliments Area B 1500 Pair 3-3 1/4 5yr	14.4%
STF Pair Compliments Area B 1500 Pair 3-3 1/4 7yr	14.4%
STF Pair Compliments Area B 1500 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area B 1500 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area B 1500 Pair 3 1/4-3 1/2 5yr	14.5%
STF Pair Compliments Area B 1500 Pair 3 1/4-3 1/2 7yr	14.5%
STF Pair Compliments Area B 1500 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area B 1500 Pair 3 1/2-3 3/4 3yr	14.6%
STF Pair Compliments Area B 1500 Pair 3 1/2-3 3/4 5yr	14.6%
STF Pair Compliments Area B 1500 Pair 3 1/2-3 3/4 7yr	14.6%
STF Pair Compliments Area B 1500 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area B 1500 Pair 3 3/4-4 3yr	14.7%
STF Pair Compliments Area B 1500 Pair 3 3/4-4 5yr	14.6%
STF Pair Compliments Area B 1500 Pair 3 3/4-4 7yr	14.6%
STF Pair Compliments Area B 1500 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area B 1500 Pair 4-4 1/4 3yr	14.8%
STF Pair Compliments Area B 1500 Pair 4-4 1/4 5yr	14.7%
STF Pair Compliments Area B 1500 Pair 4-4 1/4 7yr	14.7%
STF Pair Compliments Area B 1800 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 1800 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area B 1800 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area B 1800 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area B 1800 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 1800 Pair 1/4-1/2 3yr	14.5%
STF Pair Compliments Area B 1800 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area B 1800 Pair 1/4-1/2 7yr	14.2%

STF Pair Compliments Area B 1800 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 1800 Pair 1/2-3/4 3yr	14.3%
STF Pair Compliments Area B 1800 Pair 1/2-3/4 5yr	14.1%
STF Pair Compliments Area B 1800 Pair 1/2-3/4 7yr	14.1%
STF Pair Compliments Area B 1800 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 1800 Pair 3/4-1 3yr	14.2%
STF Pair Compliments Area B 1800 Pair 3/4-1 5yr	14.0%
STF Pair Compliments Area B 1800 Pair 3/4-1 7yr	14.0%
STF Pair Compliments Area B 1800 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 1800 Pair 1-1 1/4 3yr	14.2%
STF Pair Compliments Area B 1800 Pair 1-1 1/4 5yr	14.1%
STF Pair Compliments Area B 1800 Pair 1-1 1/4 7yr	14.0%
STF Pair Compliments Area B 1800 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 1800 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area B 1800 Pair 1 1/4-1 1/2 5yr	14.0%
STF Pair Compliments Area B 1800 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Compliments Area B 1800 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 1800 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area B 1800 Pair 1 1/2-1 3/4 5yr	14.0%
STF Pair Compliments Area B 1800 Pair 1 1/2-1 3/4 7yr	14.0%
STF Pair Compliments Area B 1800 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area B 1800 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area B 1800 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area B 1800 Pair 1 3/4-2 7yr	14.1%
STF Pair Compliments Area B 1800 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area B 1800 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area B 1800 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area B 1800 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area B 1800 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area B 1800 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area B 1800 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Compliments Area B 1800 Pair 2 1/4-2 1/2 7yr	14.2%
STF Pair Compliments Area B 1800 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area B 1800 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area B 1800 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Compliments Area B 1800 Pair 2 1/2-2 3/4 7yr	14.3%
STF Pair Compliments Area B 1800 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area B 1800 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area B 1800 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area B 1800 Pair 2 3/4-3 7yr	14.3%
STF Pair Compliments Area B 1800 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area B 1800 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area B 1800 Pair 3-3 1/4 5yr	14.4%
STF Pair Compliments Area B 1800 Pair 3-3 1/4 7yr	14.4%
STF Pair Compliments Area B 1800 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area B 1800 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area B 1800 Pair 3 1/4-3 1/2 5yr	14.5%
STF Pair Compliments Area B 1800 Pair 3 1/4-3 1/2 7yr	14.5%
STF Pair Compliments Area B 1800 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area B 1800 Pair 3 1/2-3 3/4 3yr	14.6%
STF Pair Compliments Area B 1800 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Compliments Area B 1800 Pair 3 1/2-3 3/4 7yr	14.5%

STF Pair Compliments Area B 1800 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area B 1800 Pair 3 3/4-4 3yr	14.7%
STF Pair Compliments Area B 1800 Pair 3 3/4-4 5yr	14.6%
STF Pair Compliments Area B 1800 Pair 3 3/4-4 7yr	14.6%
STF Pair Compliments Area B 1800 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area B 1800 Pair 4-4 1/4 3yr	14.7%
STF Pair Compliments Area B 1800 Pair 4-4 1/4 5yr	14.7%
STF Pair Compliments Area B 1800 Pair 4-4 1/4 7yr	14.7%
STF Pair Compliments Area B 2100 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 2100 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area B 2100 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area B 2100 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area B 2100 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 2100 Pair 1/4-1/2 3yr	14.4%
STF Pair Compliments Area B 2100 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area B 2100 Pair 1/4-1/2 7yr	14.2%
STF Pair Compliments Area B 2100 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 2100 Pair 1/2-3/4 3yr	14.3%
STF Pair Compliments Area B 2100 Pair 1/2-3/4 5yr	14.1%
STF Pair Compliments Area B 2100 Pair 1/2-3/4 7yr	14.1%
STF Pair Compliments Area B 2100 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 2100 Pair 3/4-1 3yr	14.2%
STF Pair Compliments Area B 2100 Pair 3/4-1 5yr	14.0%
STF Pair Compliments Area B 2100 Pair 3/4-1 7yr	14.0%
STF Pair Compliments Area B 2100 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 2100 Pair 1-1 1/4 3yr	14.2%
STF Pair Compliments Area B 2100 Pair 1-1 1/4 5yr	14.0%
STF Pair Compliments Area B 2100 Pair 1-1 1/4 7yr	14.0%
STF Pair Compliments Area B 2100 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 2100 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area B 2100 Pair 1 1/4-1 1/2 5yr	14.0%
STF Pair Compliments Area B 2100 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Compliments Area B 2100 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 2100 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area B 2100 Pair 1 1/2-1 3/4 5yr	14.0%
STF Pair Compliments Area B 2100 Pair 1 1/2-1 3/4 7yr	14.0%
STF Pair Compliments Area B 2100 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area B 2100 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area B 2100 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area B 2100 Pair 1 3/4-2 7yr	14.1%
STF Pair Compliments Area B 2100 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area B 2100 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area B 2100 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area B 2100 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area B 2100 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area B 2100 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area B 2100 Pair 2 1/4-2 1/2 5yr	14.1%
STF Pair Compliments Area B 2100 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Compliments Area B 2100 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area B 2100 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area B 2100 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Compliments Area B 2100 Pair 2 1/2-2 3/4 7yr	14.2%

STF Pair Compliments Area B 2100 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area B 2100 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area B 2100 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area B 2100 Pair 2 3/4-3 7yr	14.3%
STF Pair Compliments Area B 2100 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area B 2100 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area B 2100 Pair 3-3 1/4 5yr	14.4%
STF Pair Compliments Area B 2100 Pair 3-3 1/4 7yr	14.4%
STF Pair Compliments Area B 2100 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area B 2100 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area B 2100 Pair 3 1/4-3 1/2 5yr	14.5%
STF Pair Compliments Area B 2100 Pair 3 1/4-3 1/2 7yr	14.5%
STF Pair Compliments Area B 2100 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area B 2100 Pair 3 1/2-3 3/4 3yr	14.6%
STF Pair Compliments Area B 2100 Pair 3 1/2-3 3/4 5yr	14.6%
STF Pair Compliments Area B 2100 Pair 3 1/2-3 3/4 7yr	14.5%
STF Pair Compliments Area B 2100 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area B 2100 Pair 3 3/4-4 3yr	14.7%
STF Pair Compliments Area B 2100 Pair 3 3/4-4 5yr	14.6%
STF Pair Compliments Area B 2100 Pair 3 3/4-4 7yr	14.6%
STF Pair Compliments Area B 2100 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area B 2100 Pair 4-4 1/4 3yr	14.7%
STF Pair Compliments Area B 2100 Pair 4-4 1/4 5yr	14.7%
STF Pair Compliments Area B 2100 Pair 4-4 1/4 7yr	14.7%
STF Pair Compliments Area B 2400 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 2400 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area B 2400 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area B 2400 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area B 2400 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 2400 Pair 1/4-1/2 3yr	14.5%
STF Pair Compliments Area B 2400 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area B 2400 Pair 1/4-1/2 7yr	14.2%
STF Pair Compliments Area B 2400 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 2400 Pair 1/2-3/4 3yr	14.3%
STF Pair Compliments Area B 2400 Pair 1/2-3/4 5yr	14.2%
STF Pair Compliments Area B 2400 Pair 1/2-3/4 7yr	14.1%
STF Pair Compliments Area B 2400 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 2400 Pair 3/4-1 3yr	14.2%
STF Pair Compliments Area B 2400 Pair 3/4-1 5yr	14.1%
STF Pair Compliments Area B 2400 Pair 3/4-1 7yr	14.0%
STF Pair Compliments Area B 2400 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 2400 Pair 1-1 1/4 3yr	14.2%
STF Pair Compliments Area B 2400 Pair 1-1 1/4 5yr	14.1%
STF Pair Compliments Area B 2400 Pair 1-1 1/4 7yr	14.0%
STF Pair Compliments Area B 2400 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 2400 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area B 2400 Pair 1 1/4-1 1/2 5yr	14.0%
STF Pair Compliments Area B 2400 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Compliments Area B 2400 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 2400 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area B 2400 Pair 1 1/2-1 3/4 5yr	14.0%
STF Pair Compliments Area B 2400 Pair 1 1/2-1 3/4 7yr	14.0%

STF Pair Compliments Area B 2400 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area B 2400 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area B 2400 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area B 2400 Pair 1 3/4-2 7yr	14.1%
STF Pair Compliments Area B 2400 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area B 2400 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area B 2400 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area B 2400 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area B 2400 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area B 2400 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area B 2400 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Compliments Area B 2400 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Compliments Area B 2400 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area B 2400 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area B 2400 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Compliments Area B 2400 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Compliments Area B 2400 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area B 2400 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area B 2400 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area B 2400 Pair 2 3/4-3 7yr	14.3%
STF Pair Compliments Area B 2400 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area B 2400 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area B 2400 Pair 3-3 1/4 5yr	14.4%
STF Pair Compliments Area B 2400 Pair 3-3 1/4 7yr	14.4%
STF Pair Compliments Area B 2400 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area B 2400 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area B 2400 Pair 3 1/4-3 1/2 5yr	14.5%
STF Pair Compliments Area B 2400 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Compliments Area B 2400 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area B 2400 Pair 3 1/2-3 3/4 3yr	14.6%
STF Pair Compliments Area B 2400 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Compliments Area B 2400 Pair 3 1/2-3 3/4 7yr	14.5%
STF Pair Compliments Area B 2400 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area B 2400 Pair 3 3/4-4 3yr	14.7%
STF Pair Compliments Area B 2400 Pair 3 3/4-4 5yr	14.6%
STF Pair Compliments Area B 2400 Pair 3 3/4-4 7yr	14.6%
STF Pair Compliments Area B 2400 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area B 2400 Pair 4-4 1/4 3yr	14.8%
STF Pair Compliments Area B 2400 Pair 4-4 1/4 5yr	14.7%
STF Pair Compliments Area B 2400 Pair 4-4 1/4 7yr	14.6%
STF Pair Compliments Area B 2700 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 2700 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area B 2700 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area B 2700 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area B 2700 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 2700 Pair 1/4-1/2 3yr	14.4%
STF Pair Compliments Area B 2700 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area B 2700 Pair 1/4-1/2 7yr	14.2%
STF Pair Compliments Area B 2700 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 2700 Pair 1/2-3/4 3yr	14.3%
STF Pair Compliments Area B 2700 Pair 1/2-3/4 5yr	14.1%
STF Pair Compliments Area B 2700 Pair 1/2-3/4 7yr	14.1%

STF Pair Compliments Area B 2700 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 2700 Pair 3/4-1 3yr	14.2%
STF Pair Compliments Area B 2700 Pair 3/4-1 5yr	14.0%
STF Pair Compliments Area B 2700 Pair 3/4-1 7yr	14.0%
STF Pair Compliments Area B 2700 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 2700 Pair 1-1 1/4 3yr	14.2%
STF Pair Compliments Area B 2700 Pair 1-1 1/4 5yr	14.0%
STF Pair Compliments Area B 2700 Pair 1-1 1/4 7yr	14.0%
STF Pair Compliments Area B 2700 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 2700 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area B 2700 Pair 1 1/4-1 1/2 5yr	14.0%
STF Pair Compliments Area B 2700 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Compliments Area B 2700 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 2700 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area B 2700 Pair 1 1/2-1 3/4 5yr	14.0%
STF Pair Compliments Area B 2700 Pair 1 1/2-1 3/4 7yr	14.0%
STF Pair Compliments Area B 2700 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area B 2700 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area B 2700 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area B 2700 Pair 1 3/4-2 7yr	14.1%
STF Pair Compliments Area B 2700 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area B 2700 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area B 2700 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area B 2700 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area B 2700 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area B 2700 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area B 2700 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Compliments Area B 2700 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Compliments Area B 2700 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area B 2700 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area B 2700 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Compliments Area B 2700 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Compliments Area B 2700 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area B 2700 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area B 2700 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area B 2700 Pair 2 3/4-3 7yr	14.3%
STF Pair Compliments Area B 2700 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area B 2700 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area B 2700 Pair 3-3 1/4 5yr	14.4%
STF Pair Compliments Area B 2700 Pair 3-3 1/4 7yr	14.4%
STF Pair Compliments Area B 2700 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area B 2700 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area B 2700 Pair 3 1/4-3 1/2 5yr	14.5%
STF Pair Compliments Area B 2700 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Compliments Area B 2700 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area B 2700 Pair 3 1/2-3 3/4 3yr	14.6%
STF Pair Compliments Area B 2700 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Compliments Area B 2700 Pair 3 1/2-3 3/4 7yr	14.5%
STF Pair Compliments Area B 2700 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area B 2700 Pair 3 3/4-4 3yr	14.7%
STF Pair Compliments Area B 2700 Pair 3 3/4-4 5yr	14.6%
STF Pair Compliments Area B 2700 Pair 3 3/4-4 7yr	14.6%

STF Pair Compliments Area B 2700 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area B 2700 Pair 4-4 1/4 3yr	14.7%
STF Pair Compliments Area B 2700 Pair 4-4 1/4 5yr	14.7%
STF Pair Compliments Area B 2700 Pair 4-4 1/4 7yr	14.6%
STF Pair Compliments Area B 3000 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 3000 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area B 3000 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area B 3000 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area B 3000 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 3000 Pair 1/4-1/2 3yr	14.5%
STF Pair Compliments Area B 3000 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area B 3000 Pair 1/4-1/2 7yr	14.2%
STF Pair Compliments Area B 3000 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 3000 Pair 1/2-3/4 3yr	14.3%
STF Pair Compliments Area B 3000 Pair 1/2-3/4 5yr	14.2%
STF Pair Compliments Area B 3000 Pair 1/2-3/4 7yr	14.1%
STF Pair Compliments Area B 3000 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 3000 Pair 3/4-1 3yr	14.2%
STF Pair Compliments Area B 3000 Pair 3/4-1 5yr	14.1%
STF Pair Compliments Area B 3000 Pair 3/4-1 7yr	14.0%
STF Pair Compliments Area B 3000 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 3000 Pair 1-1 1/4 3yr	14.2%
STF Pair Compliments Area B 3000 Pair 1-1 1/4 5yr	14.1%
STF Pair Compliments Area B 3000 Pair 1-1 1/4 7yr	14.0%
STF Pair Compliments Area B 3000 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 3000 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area B 3000 Pair 1 1/4-1 1/2 5yr	14.0%
STF Pair Compliments Area B 3000 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Compliments Area B 3000 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 3000 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area B 3000 Pair 1 1/2-1 3/4 5yr	14.0%
STF Pair Compliments Area B 3000 Pair 1 1/2-1 3/4 7yr	14.0%
STF Pair Compliments Area B 3000 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area B 3000 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area B 3000 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area B 3000 Pair 1 3/4-2 7yr	14.0%
STF Pair Compliments Area B 3000 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area B 3000 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area B 3000 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area B 3000 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area B 3000 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area B 3000 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area B 3000 Pair 2 1/4-2 1/2 5yr	14.1%
STF Pair Compliments Area B 3000 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Compliments Area B 3000 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area B 3000 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area B 3000 Pair 2 1/2-2 3/4 5yr	14.2%
STF Pair Compliments Area B 3000 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Compliments Area B 3000 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area B 3000 Pair 2 3/4-3 3yr	14.3%
STF Pair Compliments Area B 3000 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area B 3000 Pair 2 3/4-3 7yr	14.3%

STF Pair Compliments Area B 3000 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area B 3000 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area B 3000 Pair 3-3 1/4 5yr	14.3%
STF Pair Compliments Area B 3000 Pair 3-3 1/4 7yr	14.3%
STF Pair Compliments Area B 3000 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area B 3000 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area B 3000 Pair 3 1/4-3 1/2 5yr	14.4%
STF Pair Compliments Area B 3000 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Compliments Area B 3000 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area B 3000 Pair 3 1/2-3 3/4 3yr	14.6%
STF Pair Compliments Area B 3000 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Compliments Area B 3000 Pair 3 1/2-3 3/4 7yr	14.5%
STF Pair Compliments Area B 3000 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area B 3000 Pair 3 3/4-4 3yr	14.6%
STF Pair Compliments Area B 3000 Pair 3 3/4-4 5yr	14.6%
STF Pair Compliments Area B 3000 Pair 3 3/4-4 7yr	14.5%
STF Pair Compliments Area B 3000 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area B 3000 Pair 4-4 1/4 3yr	14.7%
STF Pair Compliments Area B 3000 Pair 4-4 1/4 5yr	14.6%
STF Pair Compliments Area B 3000 Pair 4-4 1/4 7yr	14.6%
STF Pair Compliments Area B 3600 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area B 3600 Pair 0-1/4 3yr	14.8%
STF Pair Compliments Area B 3600 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area B 3600 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area B 3600 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area B 3600 Pair 1/4-1/2 3yr	14.5%
STF Pair Compliments Area B 3600 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area B 3600 Pair 1/4-1/2 7yr	14.3%
STF Pair Compliments Area B 3600 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area B 3600 Pair 1/2-3/4 3yr	14.4%
STF Pair Compliments Area B 3600 Pair 1/2-3/4 5yr	14.2%
STF Pair Compliments Area B 3600 Pair 1/2-3/4 7yr	14.1%
STF Pair Compliments Area B 3600 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area B 3600 Pair 3/4-1 3yr	14.2%
STF Pair Compliments Area B 3600 Pair 3/4-1 5yr	14.1%
STF Pair Compliments Area B 3600 Pair 3/4-1 7yr	14.0%
STF Pair Compliments Area B 3600 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area B 3600 Pair 1-1 1/4 3yr	14.2%
STF Pair Compliments Area B 3600 Pair 1-1 1/4 5yr	14.1%
STF Pair Compliments Area B 3600 Pair 1-1 1/4 7yr	14.1%
STF Pair Compliments Area B 3600 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area B 3600 Pair 1 1/4-1 1/2 3yr	14.2%
STF Pair Compliments Area B 3600 Pair 1 1/4-1 1/2 5yr	14.1%
STF Pair Compliments Area B 3600 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Compliments Area B 3600 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area B 3600 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area B 3600 Pair 1 1/2-1 3/4 5yr	14.0%
STF Pair Compliments Area B 3600 Pair 1 1/2-1 3/4 7yr	14.0%
STF Pair Compliments Area B 3600 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area B 3600 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area B 3600 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area B 3600 Pair 1 3/4-2 7yr	14.0%

STF Pair Compliments Area B 3600 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area B 3600 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area B 3600 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area B 3600 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area B 3600 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area B 3600 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area B 3600 Pair 2 1/4-2 1/2 5yr	14.1%
STF Pair Compliments Area B 3600 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Compliments Area B 3600 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area B 3600 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area B 3600 Pair 2 1/2-2 3/4 5yr	14.2%
STF Pair Compliments Area B 3600 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Compliments Area B 3600 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area B 3600 Pair 2 3/4-3 3yr	14.3%
STF Pair Compliments Area B 3600 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area B 3600 Pair 2 3/4-3 7yr	14.3%
STF Pair Compliments Area B 3600 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area B 3600 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area B 3600 Pair 3-3 1/4 5yr	14.3%
STF Pair Compliments Area B 3600 Pair 3-3 1/4 7yr	14.3%
STF Pair Compliments Area B 3600 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area B 3600 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area B 3600 Pair 3 1/4-3 1/2 5yr	14.4%
STF Pair Compliments Area B 3600 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Compliments Area B 3600 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area B 3600 Pair 3 1/2-3 3/4 3yr	14.5%
STF Pair Compliments Area B 3600 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Compliments Area B 3600 Pair 3 1/2-3 3/4 7yr	14.4%
STF Pair Compliments Area B 3600 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area B 3600 Pair 3 3/4-4 3yr	14.6%
STF Pair Compliments Area B 3600 Pair 3 3/4-4 5yr	14.5%
STF Pair Compliments Area B 3600 Pair 3 3/4-4 7yr	14.5%
STF Pair Compliments Area B 3600 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area B 3600 Pair 4-4 1/4 3yr	14.7%
STF Pair Compliments Area B 3600 Pair 4-4 1/4 5yr	14.6%
STF Pair Compliments Area B 3600 Pair 4-4 1/4 7yr	14.6%
STF Pair Compliments Area C 100 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 100 Pair 0-1/4 3yr	14.9%
STF Pair Compliments Area C 100 Pair 0-1/4 5yr	14.7%
STF Pair Compliments Area C 100 Pair 0-1/4 7yr	14.6%
STF Pair Compliments Area C 100 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 100 Pair 1/4-1/2 3yr	14.4%
STF Pair Compliments Area C 100 Pair 1/4-1/2 5yr	14.4%
STF Pair Compliments Area C 100 Pair 1/4-1/2 7yr	14.4%
STF Pair Compliments Area C 100 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 100 Pair 1/2-3/4 3yr	14.5%
STF Pair Compliments Area C 100 Pair 1/2-3/4 5yr	14.5%
STF Pair Compliments Area C 100 Pair 1/2-3/4 7yr	14.5%
STF Pair Compliments Area C 100 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 100 Pair 3/4-1 3yr	14.6%
STF Pair Compliments Area C 100 Pair 3/4-1 5yr	14.5%
STF Pair Compliments Area C 100 Pair 3/4-1 7yr	14.5%

STF Pair Compliments Area C 100 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 100 Pair 1-1 1/4 3yr	14.8%
STF Pair Compliments Area C 100 Pair 1-1 1/4 5yr	14.7%
STF Pair Compliments Area C 100 Pair 1-1 1/4 7yr	14.7%
STF Pair Compliments Area C 100 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 100 Pair 1 1/4-1 1/2 3yr	14.8%
STF Pair Compliments Area C 100 Pair 1 1/4-1 1/2 5yr	14.8%
STF Pair Compliments Area C 100 Pair 1 1/4-1 1/2 7yr	14.8%
STF Pair Compliments Area C 100 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 100 Pair 1 1/2-1 3/4 3yr	15.1%
STF Pair Compliments Area C 100 Pair 1 1/2-1 3/4 5yr	15.1%
STF Pair Compliments Area C 100 Pair 1 1/2-1 3/4 7yr	15.0%
STF Pair Compliments Area C 200 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 200 Pair 0-1/4 3yr	14.9%
STF Pair Compliments Area C 200 Pair 0-1/4 5yr	14.6%
STF Pair Compliments Area C 200 Pair 0-1/4 7yr	14.6%
STF Pair Compliments Area C 200 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 200 Pair 1/4-1/2 3yr	14.5%
STF Pair Compliments Area C 200 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area C 200 Pair 1/4-1/2 7yr	14.2%
STF Pair Compliments Area C 200 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 200 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 200 Pair 1/2-3/4 5yr	14.2%
STF Pair Compliments Area C 200 Pair 1/2-3/4 7yr	14.2%
STF Pair Compliments Area C 200 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 200 Pair 3/4-1 3yr	14.2%
STF Pair Compliments Area C 200 Pair 3/4-1 5yr	14.2%
STF Pair Compliments Area C 200 Pair 3/4-1 7yr	14.2%
STF Pair Compliments Area C 200 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 200 Pair 1-1 1/4 3yr	14.4%
STF Pair Compliments Area C 200 Pair 1-1 1/4 5yr	14.3%
STF Pair Compliments Area C 200 Pair 1-1 1/4 7yr	14.3%
STF Pair Compliments Area C 200 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 200 Pair 1 1/4-1 1/2 3yr	14.4%
STF Pair Compliments Area C 200 Pair 1 1/4-1 1/2 5yr	14.4%
STF Pair Compliments Area C 200 Pair 1 1/4-1 1/2 7yr	14.4%
STF Pair Compliments Area C 200 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 200 Pair 1 1/2-1 3/4 3yr	14.6%
STF Pair Compliments Area C 200 Pair 1 1/2-1 3/4 5yr	14.6%
STF Pair Compliments Area C 200 Pair 1 1/2-1 3/4 7yr	14.6%
STF Pair Compliments Area C 200 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 200 Pair 1 3/4-2 3yr	14.7%
STF Pair Compliments Area C 200 Pair 1 3/4-2 5yr	14.7%
STF Pair Compliments Area C 200 Pair 1 3/4-2 7yr	14.7%
STF Pair Compliments Area C 200 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 200 Pair 2-2 1/4 3yr	14.7%
STF Pair Compliments Area C 200 Pair 2-2 1/4 5yr	14.7%
STF Pair Compliments Area C 200 Pair 2-2 1/4 7yr	14.7%
STF Pair Compliments Area C 200 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 200 Pair 2 1/4-2 1/2 3yr	14.8%
STF Pair Compliments Area C 200 Pair 2 1/4-2 1/2 5yr	14.8%
STF Pair Compliments Area C 200 Pair 2 1/4-2 1/2 7yr	14.8%

STF Pair Compliments Area C 200 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 200 Pair 2 1/2-2 3/4 3yr	15.0%
STF Pair Compliments Area C 200 Pair 2 1/2-2 3/4 5yr	15.0%
STF Pair Compliments Area C 200 Pair 2 1/2-2 3/4 7yr	15.0%
STF Pair Compliments Area C 200 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 200 Pair 2 3/4-3 3yr	15.1%
STF Pair Compliments Area C 200 Pair 2 3/4-3 5yr	15.1%
STF Pair Compliments Area C 200 Pair 2 3/4-3 7yr	15.1%
STF Pair Compliments Area C 200 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 200 Pair 3-3 1/4 3yr	15.2%
STF Pair Compliments Area C 200 Pair 3-3 1/4 5yr	15.2%
STF Pair Compliments Area C 200 Pair 3-3 1/4 7yr	15.2%
STF Pair Compliments Area C 300 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 300 Pair 0-1/4 3yr	14.8%
STF Pair Compliments Area C 300 Pair 0-1/4 5yr	14.6%
STF Pair Compliments Area C 300 Pair 0-1/4 7yr	14.5%
STF Pair Compliments Area C 300 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 300 Pair 1/4-1/2 3yr	14.5%
STF Pair Compliments Area C 300 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area C 300 Pair 1/4-1/2 7yr	14.2%
STF Pair Compliments Area C 300 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 300 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 300 Pair 1/2-3/4 5yr	14.1%
STF Pair Compliments Area C 300 Pair 1/2-3/4 7yr	14.1%
STF Pair Compliments Area C 300 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 300 Pair 3/4-1 3yr	14.1%
STF Pair Compliments Area C 300 Pair 3/4-1 5yr	14.0%
STF Pair Compliments Area C 300 Pair 3/4-1 7yr	14.0%
STF Pair Compliments Area C 300 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 300 Pair 1-1 1/4 3yr	14.2%
STF Pair Compliments Area C 300 Pair 1-1 1/4 5yr	14.1%
STF Pair Compliments Area C 300 Pair 1-1 1/4 7yr	14.1%
STF Pair Compliments Area C 300 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 300 Pair 1 1/4-1 1/2 3yr	14.3%
STF Pair Compliments Area C 300 Pair 1 1/4-1 1/2 5yr	14.3%
STF Pair Compliments Area C 300 Pair 1 1/4-1 1/2 7yr	14.3%
STF Pair Compliments Area C 300 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 300 Pair 1 1/2-1 3/4 3yr	14.4%
STF Pair Compliments Area C 300 Pair 1 1/2-1 3/4 5yr	14.4%
STF Pair Compliments Area C 300 Pair 1 1/2-1 3/4 7yr	14.4%
STF Pair Compliments Area C 300 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 300 Pair 1 3/4-2 3yr	14.5%
STF Pair Compliments Area C 300 Pair 1 3/4-2 5yr	14.5%
STF Pair Compliments Area C 300 Pair 1 3/4-2 7yr	14.5%
STF Pair Compliments Area C 300 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 300 Pair 2-2 1/4 3yr	14.5%
STF Pair Compliments Area C 300 Pair 2-2 1/4 5yr	14.5%
STF Pair Compliments Area C 300 Pair 2-2 1/4 7yr	14.5%
STF Pair Compliments Area C 300 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 300 Pair 2 1/4-2 1/2 3yr	14.6%
STF Pair Compliments Area C 300 Pair 2 1/4-2 1/2 5yr	14.6%
STF Pair Compliments Area C 300 Pair 2 1/4-2 1/2 7yr	14.6%

STF Pair Compliments Area C 300 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 300 Pair 2 1/2-2 3/4 3yr	14.7%
STF Pair Compliments Area C 300 Pair 2 1/2-2 3/4 5yr	14.7%
STF Pair Compliments Area C 300 Pair 2 1/2-2 3/4 7yr	14.7%
STF Pair Compliments Area C 300 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 300 Pair 2 3/4-3 3yr	14.9%
STF Pair Compliments Area C 300 Pair 2 3/4-3 5yr	14.8%
STF Pair Compliments Area C 300 Pair 2 3/4-3 7yr	14.8%
STF Pair Compliments Area C 300 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 300 Pair 3-3 1/4 3yr	15.0%
STF Pair Compliments Area C 300 Pair 3-3 1/4 5yr	14.9%
STF Pair Compliments Area C 300 Pair 3-3 1/4 7yr	14.9%
STF Pair Compliments Area C 300 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area C 300 Pair 3 1/4-3 1/2 3yr	15.1%
STF Pair Compliments Area C 300 Pair 3 1/4-3 1/2 5yr	15.1%
STF Pair Compliments Area C 300 Pair 3 1/4-3 1/2 7yr	15.0%
STF Pair Compliments Area C 300 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area C 300 Pair 3 1/2-3 3/4 3yr	15.2%
STF Pair Compliments Area C 300 Pair 3 1/2-3 3/4 5yr	15.2%
STF Pair Compliments Area C 300 Pair 3 1/2-3 3/4 7yr	15.1%
STF Pair Compliments Area C 300 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area C 300 Pair 3 3/4-4 3yr	15.3%
STF Pair Compliments Area C 300 Pair 3 3/4-4 5yr	15.3%
STF Pair Compliments Area C 300 Pair 3 3/4-4 7yr	15.3%
STF Pair Compliments Area C 300 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area C 300 Pair 4-4 1/4 3yr	15.3%
STF Pair Compliments Area C 300 Pair 4-4 1/4 5yr	15.3%
STF Pair Compliments Area C 300 Pair 4-4 1/4 7yr	15.3%
STF Pair Compliments Area C 400 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 400 Pair 0-1/4 3yr	14.8%
STF Pair Compliments Area C 400 Pair 0-1/4 5yr	14.6%
STF Pair Compliments Area C 400 Pair 0-1/4 7yr	14.5%
STF Pair Compliments Area C 400 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 400 Pair 1/4-1/2 3yr	14.5%
STF Pair Compliments Area C 400 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area C 400 Pair 1/4-1/2 7yr	14.2%
STF Pair Compliments Area C 400 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 400 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 400 Pair 1/2-3/4 5yr	14.1%
STF Pair Compliments Area C 400 Pair 1/2-3/4 7yr	14.1%
STF Pair Compliments Area C 400 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 400 Pair 3/4-1 3yr	14.1%
STF Pair Compliments Area C 400 Pair 3/4-1 5yr	14.0%
STF Pair Compliments Area C 400 Pair 3/4-1 7yr	13.9%
STF Pair Compliments Area C 400 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 400 Pair 1-1 1/4 3yr	14.1%
STF Pair Compliments Area C 400 Pair 1-1 1/4 5yr	14.1%
STF Pair Compliments Area C 400 Pair 1-1 1/4 7yr	14.0%
STF Pair Compliments Area C 400 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 400 Pair 1 1/4-1 1/2 3yr	14.2%
STF Pair Compliments Area C 400 Pair 1 1/4-1 1/2 5yr	14.2%
STF Pair Compliments Area C 400 Pair 1 1/4-1 1/2 7yr	14.2%

STF Pair Compliments Area C 400 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 400 Pair 1 1/2-1 3/4 3yr	14.3%
STF Pair Compliments Area C 400 Pair 1 1/2-1 3/4 5yr	14.3%
STF Pair Compliments Area C 400 Pair 1 1/2-1 3/4 7yr	14.3%
STF Pair Compliments Area C 400 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 400 Pair 1 3/4-2 3yr	14.4%
STF Pair Compliments Area C 400 Pair 1 3/4-2 5yr	14.4%
STF Pair Compliments Area C 400 Pair 1 3/4-2 7yr	14.4%
STF Pair Compliments Area C 400 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 400 Pair 2-2 1/4 3yr	14.4%
STF Pair Compliments Area C 400 Pair 2-2 1/4 5yr	14.4%
STF Pair Compliments Area C 400 Pair 2-2 1/4 7yr	14.4%
STF Pair Compliments Area C 400 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 400 Pair 2 1/4-2 1/2 3yr	14.5%
STF Pair Compliments Area C 400 Pair 2 1/4-2 1/2 5yr	14.5%
STF Pair Compliments Area C 400 Pair 2 1/4-2 1/2 7yr	14.5%
STF Pair Compliments Area C 400 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 400 Pair 2 1/2-2 3/4 3yr	14.6%
STF Pair Compliments Area C 400 Pair 2 1/2-2 3/4 5yr	14.6%
STF Pair Compliments Area C 400 Pair 2 1/2-2 3/4 7yr	14.6%
STF Pair Compliments Area C 400 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 400 Pair 2 3/4-3 3yr	14.7%
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STF Pair Compliments Area C 400 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 400 Pair 3-3 1/4 3yr	14.8%
STF Pair Compliments Area C 400 Pair 3-3 1/4 5yr	14.8%
STF Pair Compliments Area C 400 Pair 3-3 1/4 7yr	14.8%
STF Pair Compliments Area C 400 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area C 400 Pair 3 1/4-3 1/2 3yr	14.9%
STF Pair Compliments Area C 400 Pair 3 1/4-3 1/2 5yr	14.9%
STF Pair Compliments Area C 400 Pair 3 1/4-3 1/2 7yr	14.9%
STF Pair Compliments Area C 400 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area C 400 Pair 3 1/2-3 3/4 3yr	15.0%
STF Pair Compliments Area C 400 Pair 3 1/2-3 3/4 5yr	15.0%
STF Pair Compliments Area C 400 Pair 3 1/2-3 3/4 7yr	15.0%
STF Pair Compliments Area C 400 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area C 400 Pair 3 3/4-4 3yr	15.1%
STF Pair Compliments Area C 400 Pair 3 3/4-4 5yr	15.1%
STF Pair Compliments Area C 400 Pair 3 3/4-4 7yr	15.1%
STF Pair Compliments Area C 400 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area C 400 Pair 4-4 1/4 3yr	15.2%
STF Pair Compliments Area C 400 Pair 4-4 1/4 5yr	15.2%
STF Pair Compliments Area C 400 Pair 4-4 1/4 7yr	15.1%
STF Pair Compliments Area C 600 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 600 Pair 0-1/4 3yr	14.8%
STF Pair Compliments Area C 600 Pair 0-1/4 5yr	14.6%
STF Pair Compliments Area C 600 Pair 0-1/4 7yr	14.5%
STF Pair Compliments Area C 600 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 600 Pair 1/4-1/2 3yr	14.4%
STF Pair Compliments Area C 600 Pair 1/4-1/2 5yr	14.3%
STF Pair Compliments Area C 600 Pair 1/4-1/2 7yr	14.2%

STF Pair Compliments Area C 600 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 600 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 600 Pair 1/2-3/4 5yr	14.1%
STF Pair Compliments Area C 600 Pair 1/2-3/4 7yr	14.0%
STF Pair Compliments Area C 600 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 600 Pair 3/4-1 3yr	14.1%
STF Pair Compliments Area C 600 Pair 3/4-1 5yr	14.0%
STF Pair Compliments Area C 600 Pair 3/4-1 7yr	13.9%
STF Pair Compliments Area C 600 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 600 Pair 1-1 1/4 3yr	14.1%
STF Pair Compliments Area C 600 Pair 1-1 1/4 5yr	14.0%
STF Pair Compliments Area C 600 Pair 1-1 1/4 7yr	14.0%
STF Pair Compliments Area C 600 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 600 Pair 1 1/4-1 1/2 3yr	14.2%
STF Pair Compliments Area C 600 Pair 1 1/4-1 1/2 5yr	14.2%
STF Pair Compliments Area C 600 Pair 1 1/4-1 1/2 7yr	14.1%
STF Pair Compliments Area C 600 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 600 Pair 1 1/2-1 3/4 3yr	14.2%
STF Pair Compliments Area C 600 Pair 1 1/2-1 3/4 5yr	14.2%
STF Pair Compliments Area C 600 Pair 1 1/2-1 3/4 7yr	14.2%
STF Pair Compliments Area C 600 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 600 Pair 1 3/4-2 3yr	14.3%
STF Pair Compliments Area C 600 Pair 1 3/4-2 5yr	14.3%
STF Pair Compliments Area C 600 Pair 1 3/4-2 7yr	14.3%
STF Pair Compliments Area C 600 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 600 Pair 2-2 1/4 3yr	14.3%
STF Pair Compliments Area C 600 Pair 2-2 1/4 5yr	14.3%
STF Pair Compliments Area C 600 Pair 2-2 1/4 7yr	14.3%
STF Pair Compliments Area C 600 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 600 Pair 2 1/4-2 1/2 3yr	14.4%
STF Pair Compliments Area C 600 Pair 2 1/4-2 1/2 5yr	14.4%
STF Pair Compliments Area C 600 Pair 2 1/4-2 1/2 7yr	14.3%
STF Pair Compliments Area C 600 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 600 Pair 2 1/2-2 3/4 3yr	14.5%
STF Pair Compliments Area C 600 Pair 2 1/2-2 3/4 5yr	14.5%
STF Pair Compliments Area C 600 Pair 2 1/2-2 3/4 7yr	14.5%
STF Pair Compliments Area C 600 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 600 Pair 2 3/4-3 3yr	14.6%
STF Pair Compliments Area C 600 Pair 2 3/4-3 5yr	14.6%
STF Pair Compliments Area C 600 Pair 2 3/4-3 7yr	14.6%
STF Pair Compliments Area C 600 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 600 Pair 3-3 1/4 3yr	14.7%
STF Pair Compliments Area C 600 Pair 3-3 1/4 5yr	14.7%
STF Pair Compliments Area C 600 Pair 3-3 1/4 7yr	14.6%
STF Pair Compliments Area C 600 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area C 600 Pair 3 1/4-3 1/2 3yr	14.8%
STF Pair Compliments Area C 600 Pair 3 1/4-3 1/2 5yr	14.8%
STF Pair Compliments Area C 600 Pair 3 1/4-3 1/2 7yr	14.7%
STF Pair Compliments Area C 600 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area C 600 Pair 3 1/2-3 3/4 3yr	14.9%
STF Pair Compliments Area C 600 Pair 3 1/2-3 3/4 5yr	14.8%
STF Pair Compliments Area C 600 Pair 3 1/2-3 3/4 7yr	14.8%

STF Pair Compliments Area C 600 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area C 600 Pair 3 3/4-4 3yr	15.0%
STF Pair Compliments Area C 600 Pair 3 3/4-4 5yr	14.9%
STF Pair Compliments Area C 600 Pair 3 3/4-4 7yr	14.9%
STF Pair Compliments Area C 600 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area C 600 Pair 4-4 1/4 3yr	15.0%
STF Pair Compliments Area C 600 Pair 4-4 1/4 5yr	15.0%
STF Pair Compliments Area C 600 Pair 4-4 1/4 7yr	15.0%
STF Pair Compliments Area C 900 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 900 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area C 900 Pair 0-1/4 5yr	14.4%
STF Pair Compliments Area C 900 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area C 900 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 900 Pair 1/4-1/2 3yr	14.3%
STF Pair Compliments Area C 900 Pair 1/4-1/2 5yr	14.2%
STF Pair Compliments Area C 900 Pair 1/4-1/2 7yr	14.1%
STF Pair Compliments Area C 900 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 900 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 900 Pair 1/2-3/4 5yr	14.0%
STF Pair Compliments Area C 900 Pair 1/2-3/4 7yr	14.0%
STF Pair Compliments Area C 900 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 900 Pair 3/4-1 3yr	14.0%
STF Pair Compliments Area C 900 Pair 3/4-1 5yr	13.9%
STF Pair Compliments Area C 900 Pair 3/4-1 7yr	13.9%
STF Pair Compliments Area C 900 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 900 Pair 1-1 1/4 3yr	14.0%
STF Pair Compliments Area C 900 Pair 1-1 1/4 5yr	13.9%
STF Pair Compliments Area C 900 Pair 1-1 1/4 7yr	13.9%
STF Pair Compliments Area C 900 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 900 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area C 900 Pair 1 1/4-1 1/2 5yr	14.1%
STF Pair Compliments Area C 900 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Compliments Area C 900 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 900 Pair 1 1/2-1 3/4 3yr	14.2%
STF Pair Compliments Area C 900 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Compliments Area C 900 Pair 1 1/2-1 3/4 7yr	14.1%
STF Pair Compliments Area C 900 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 900 Pair 1 3/4-2 3yr	14.2%
STF Pair Compliments Area C 900 Pair 1 3/4-2 5yr	14.2%
STF Pair Compliments Area C 900 Pair 1 3/4-2 7yr	14.2%
STF Pair Compliments Area C 900 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 900 Pair 2-2 1/4 3yr	14.2%
STF Pair Compliments Area C 900 Pair 2-2 1/4 5yr	14.2%
STF Pair Compliments Area C 900 Pair 2-2 1/4 7yr	14.2%
STF Pair Compliments Area C 900 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 900 Pair 2 1/4-2 1/2 3yr	14.3%
STF Pair Compliments Area C 900 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Compliments Area C 900 Pair 2 1/4-2 1/2 7yr	14.2%
STF Pair Compliments Area C 900 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 900 Pair 2 1/2-2 3/4 3yr	14.4%
STF Pair Compliments Area C 900 Pair 2 1/2-2 3/4 5yr	14.4%
STF Pair Compliments Area C 900 Pair 2 1/2-2 3/4 7yr	14.3%

STF Pair Compliments Area C 900 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 900 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area C 900 Pair 2 3/4-3 5yr	14.4%
STF Pair Compliments Area C 900 Pair 2 3/4-3 7yr	14.4%
STF Pair Compliments Area C 900 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 900 Pair 3-3 1/4 3yr	14.5%
STF Pair Compliments Area C 900 Pair 3-3 1/4 5yr	14.5%
STF Pair Compliments Area C 900 Pair 3-3 1/4 7yr	14.5%
STF Pair Compliments Area C 900 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area C 900 Pair 3 1/4-3 1/2 3yr	14.6%
STF Pair Compliments Area C 900 Pair 3 1/4-3 1/2 5yr	14.6%
STF Pair Compliments Area C 900 Pair 3 1/4-3 1/2 7yr	14.6%
STF Pair Compliments Area C 900 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area C 900 Pair 3 1/2-3 3/4 3yr	14.7%
STF Pair Compliments Area C 900 Pair 3 1/2-3 3/4 5yr	14.7%
STF Pair Compliments Area C 900 Pair 3 1/2-3 3/4 7yr	14.6%
STF Pair Compliments Area C 900 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area C 900 Pair 3 3/4-4 3yr	14.8%
STF Pair Compliments Area C 900 Pair 3 3/4-4 5yr	14.7%
STF Pair Compliments Area C 900 Pair 3 3/4-4 7yr	14.7%
STF Pair Compliments Area C 900 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area C 900 Pair 4-4 1/4 3yr	14.8%
STF Pair Compliments Area C 900 Pair 4-4 1/4 5yr	14.8%
STF Pair Compliments Area C 900 Pair 4-4 1/4 7yr	14.8%
STF Pair Compliments Area C 1200 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 1200 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area C 1200 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area C 1200 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area C 1200 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 1200 Pair 1/4-1/2 3yr	14.4%
STF Pair Compliments Area C 1200 Pair 1/4-1/2 5yr	14.2%
STF Pair Compliments Area C 1200 Pair 1/4-1/2 7yr	14.1%
STF Pair Compliments Area C 1200 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 1200 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 1200 Pair 1/2-3/4 5yr	14.0%
STF Pair Compliments Area C 1200 Pair 1/2-3/4 7yr	14.0%
STF Pair Compliments Area C 1200 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 1200 Pair 3/4-1 3yr	14.0%
STF Pair Compliments Area C 1200 Pair 3/4-1 5yr	13.9%
STF Pair Compliments Area C 1200 Pair 3/4-1 7yr	13.9%
STF Pair Compliments Area C 1200 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 1200 Pair 1-1 1/4 3yr	14.0%
STF Pair Compliments Area C 1200 Pair 1-1 1/4 5yr	13.9%
STF Pair Compliments Area C 1200 Pair 1-1 1/4 7yr	13.9%
STF Pair Compliments Area C 1200 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 1200 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area C 1200 Pair 1 1/4-1 1/2 5yr	14.0%
STF Pair Compliments Area C 1200 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Compliments Area C 1200 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 1200 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area C 1200 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Compliments Area C 1200 Pair 1 1/2-1 3/4 7yr	14.1%

STF Pair Compliments Area C 1200 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 1200 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area C 1200 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area C 1200 Pair 1 3/4-2 7yr	14.1%
STF Pair Compliments Area C 1200 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 1200 Pair 2-2 1/4 3yr	14.2%
STF Pair Compliments Area C 1200 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area C 1200 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area C 1200 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 1200 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area C 1200 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Compliments Area C 1200 Pair 2 1/4-2 1/2 7yr	14.2%
STF Pair Compliments Area C 1200 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 1200 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area C 1200 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Compliments Area C 1200 Pair 2 1/2-2 3/4 7yr	14.3%
STF Pair Compliments Area C 1200 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 1200 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area C 1200 Pair 2 3/4-3 5yr	14.4%
STF Pair Compliments Area C 1200 Pair 2 3/4-3 7yr	14.3%
STF Pair Compliments Area C 1200 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 1200 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area C 1200 Pair 3-3 1/4 5yr	14.4%
STF Pair Compliments Area C 1200 Pair 3-3 1/4 7yr	14.4%
STF Pair Compliments Area C 1200 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area C 1200 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area C 1200 Pair 3 1/4-3 1/2 5yr	14.5%
STF Pair Compliments Area C 1200 Pair 3 1/4-3 1/2 7yr	14.5%
STF Pair Compliments Area C 1200 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area C 1200 Pair 3 1/2-3 3/4 3yr	14.6%
STF Pair Compliments Area C 1200 Pair 3 1/2-3 3/4 5yr	14.6%
STF Pair Compliments Area C 1200 Pair 3 1/2-3 3/4 7yr	14.5%
STF Pair Compliments Area C 1200 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area C 1200 Pair 3 3/4-4 3yr	14.7%
STF Pair Compliments Area C 1200 Pair 3 3/4-4 5yr	14.6%
STF Pair Compliments Area C 1200 Pair 3 3/4-4 7yr	14.6%
STF Pair Compliments Area C 1200 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area C 1200 Pair 4-4 1/4 3yr	14.7%
STF Pair Compliments Area C 1200 Pair 4-4 1/4 5yr	14.7%
STF Pair Compliments Area C 1200 Pair 4-4 1/4 7yr	14.7%
STF Pair Compliments Area C 1500 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 1500 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area C 1500 Pair 0-1/4 5yr	14.4%
STF Pair Compliments Area C 1500 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area C 1500 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 1500 Pair 1/4-1/2 3yr	14.3%
STF Pair Compliments Area C 1500 Pair 1/4-1/2 5yr	14.2%
STF Pair Compliments Area C 1500 Pair 1/4-1/2 7yr	14.1%
STF Pair Compliments Area C 1500 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 1500 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 1500 Pair 1/2-3/4 5yr	14.0%
STF Pair Compliments Area C 1500 Pair 1/2-3/4 7yr	14.0%

STF Pair Compliments Area C 1500 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 1500 Pair 3/4-1 3yr	14.0%
STF Pair Compliments Area C 1500 Pair 3/4-1 5yr	13.9%
STF Pair Compliments Area C 1500 Pair 3/4-1 7yr	13.9%
STF Pair Compliments Area C 1500 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 1500 Pair 1-1 1/4 3yr	14.0%
STF Pair Compliments Area C 1500 Pair 1-1 1/4 5yr	13.9%
STF Pair Compliments Area C 1500 Pair 1-1 1/4 7yr	13.9%
STF Pair Compliments Area C 1500 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 1500 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area C 1500 Pair 1 1/4-1 1/2 5yr	14.0%
STF Pair Compliments Area C 1500 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Compliments Area C 1500 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 1500 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area C 1500 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Compliments Area C 1500 Pair 1 1/2-1 3/4 7yr	14.1%
STF Pair Compliments Area C 1500 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 1500 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area C 1500 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area C 1500 Pair 1 3/4-2 7yr	14.1%
STF Pair Compliments Area C 1500 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 1500 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area C 1500 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area C 1500 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area C 1500 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 1500 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area C 1500 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Compliments Area C 1500 Pair 2 1/4-2 1/2 7yr	14.2%
STF Pair Compliments Area C 1500 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 1500 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area C 1500 Pair 2 1/2-2 3/4 5yr	14.3%
STF Pair Compliments Area C 1500 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Compliments Area C 1500 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 1500 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area C 1500 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area C 1500 Pair 2 3/4-3 7yr	14.3%
STF Pair Compliments Area C 1500 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 1500 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area C 1500 Pair 3-3 1/4 5yr	14.4%
STF Pair Compliments Area C 1500 Pair 3-3 1/4 7yr	14.4%
STF Pair Compliments Area C 1500 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area C 1500 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area C 1500 Pair 3 1/4-3 1/2 5yr	14.4%
STF Pair Compliments Area C 1500 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Compliments Area C 1500 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area C 1500 Pair 3 1/2-3 3/4 3yr	14.6%
STF Pair Compliments Area C 1500 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Compliments Area C 1500 Pair 3 1/2-3 3/4 7yr	14.5%
STF Pair Compliments Area C 1500 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area C 1500 Pair 3 3/4-4 3yr	14.6%
STF Pair Compliments Area C 1500 Pair 3 3/4-4 5yr	14.6%
STF Pair Compliments Area C 1500 Pair 3 3/4-4 7yr	14.5%

STF Pair Compliments Area C 1500 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area C 1500 Pair 4-4 1/4 3yr	14.7%
STF Pair Compliments Area C 1500 Pair 4-4 1/4 5yr	14.6%
STF Pair Compliments Area C 1500 Pair 4-4 1/4 7yr	14.6%
STF Pair Compliments Area C 1800 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 1800 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area C 1800 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area C 1800 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area C 1800 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 1800 Pair 1/4-1/2 3yr	14.4%
STF Pair Compliments Area C 1800 Pair 1/4-1/2 5yr	14.2%
STF Pair Compliments Area C 1800 Pair 1/4-1/2 7yr	14.1%
STF Pair Compliments Area C 1800 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 1800 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 1800 Pair 1/2-3/4 5yr	14.0%
STF Pair Compliments Area C 1800 Pair 1/2-3/4 7yr	14.0%
STF Pair Compliments Area C 1800 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 1800 Pair 3/4-1 3yr	14.0%
STF Pair Compliments Area C 1800 Pair 3/4-1 5yr	13.9%
STF Pair Compliments Area C 1800 Pair 3/4-1 7yr	13.9%
STF Pair Compliments Area C 1800 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 1800 Pair 1-1 1/4 3yr	14.0%
STF Pair Compliments Area C 1800 Pair 1-1 1/4 5yr	13.9%
STF Pair Compliments Area C 1800 Pair 1-1 1/4 7yr	13.9%
STF Pair Compliments Area C 1800 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 1800 Pair 1 1/4-1 1/2 3yr	14.0%
STF Pair Compliments Area C 1800 Pair 1 1/4-1 1/2 5yr	14.0%
STF Pair Compliments Area C 1800 Pair 1 1/4-1 1/2 7yr	13.9%
STF Pair Compliments Area C 1800 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 1800 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area C 1800 Pair 1 1/2-1 3/4 5yr	14.0%
STF Pair Compliments Area C 1800 Pair 1 1/2-1 3/4 7yr	14.0%
STF Pair Compliments Area C 1800 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 1800 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area C 1800 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area C 1800 Pair 1 3/4-2 7yr	14.1%
STF Pair Compliments Area C 1800 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 1800 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area C 1800 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area C 1800 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area C 1800 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 1800 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area C 1800 Pair 2 1/4-2 1/2 5yr	14.1%
STF Pair Compliments Area C 1800 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Compliments Area C 1800 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 1800 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area C 1800 Pair 2 1/2-2 3/4 5yr	14.2%
STF Pair Compliments Area C 1800 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Compliments Area C 1800 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 1800 Pair 2 3/4-3 3yr	14.3%
STF Pair Compliments Area C 1800 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area C 1800 Pair 2 3/4-3 7yr	14.3%

STF Pair Compliments Area C 1800 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 1800 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area C 1800 Pair 3-3 1/4 5yr	14.3%
STF Pair Compliments Area C 1800 Pair 3-3 1/4 7yr	14.3%
STF Pair Compliments Area C 1800 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area C 1800 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area C 1800 Pair 3 1/4-3 1/2 5yr	14.4%
STF Pair Compliments Area C 1800 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Compliments Area C 1800 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area C 1800 Pair 3 1/2-3 3/4 3yr	14.5%
STF Pair Compliments Area C 1800 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Compliments Area C 1800 Pair 3 1/2-3 3/4 7yr	14.5%
STF Pair Compliments Area C 1800 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area C 1800 Pair 3 3/4-4 3yr	14.6%
STF Pair Compliments Area C 1800 Pair 3 3/4-4 5yr	14.5%
STF Pair Compliments Area C 1800 Pair 3 3/4-4 7yr	14.5%
STF Pair Compliments Area C 1800 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area C 1800 Pair 4-4 1/4 3yr	14.7%
STF Pair Compliments Area C 1800 Pair 4-4 1/4 5yr	14.6%
STF Pair Compliments Area C 1800 Pair 4-4 1/4 7yr	14.6%
STF Pair Compliments Area C 2100 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 2100 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area C 2100 Pair 0-1/4 5yr	14.4%
STF Pair Compliments Area C 2100 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area C 2100 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 2100 Pair 1/4-1/2 3yr	14.3%
STF Pair Compliments Area C 2100 Pair 1/4-1/2 5yr	14.2%
STF Pair Compliments Area C 2100 Pair 1/4-1/2 7yr	14.1%
STF Pair Compliments Area C 2100 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 2100 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 2100 Pair 1/2-3/4 5yr	14.0%
STF Pair Compliments Area C 2100 Pair 1/2-3/4 7yr	14.0%
STF Pair Compliments Area C 2100 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 2100 Pair 3/4-1 3yr	14.0%
STF Pair Compliments Area C 2100 Pair 3/4-1 5yr	13.9%
STF Pair Compliments Area C 2100 Pair 3/4-1 7yr	13.9%
STF Pair Compliments Area C 2100 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 2100 Pair 1-1 1/4 3yr	14.0%
STF Pair Compliments Area C 2100 Pair 1-1 1/4 5yr	13.9%
STF Pair Compliments Area C 2100 Pair 1-1 1/4 7yr	13.9%
STF Pair Compliments Area C 2100 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 2100 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area C 2100 Pair 1 1/4-1 1/2 5yr	14.0%
STF Pair Compliments Area C 2100 Pair 1 1/4-1 1/2 7yr	13.9%
STF Pair Compliments Area C 2100 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 2100 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area C 2100 Pair 1 1/2-1 3/4 5yr	14.0%
STF Pair Compliments Area C 2100 Pair 1 1/2-1 3/4 7yr	14.0%
STF Pair Compliments Area C 2100 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 2100 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area C 2100 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area C 2100 Pair 1 3/4-2 7yr	14.1%

STF Pair Compliments Area C 2100 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 2100 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area C 2100 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area C 2100 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area C 2100 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 2100 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area C 2100 Pair 2 1/4-2 1/2 5yr	14.1%
STF Pair Compliments Area C 2100 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Compliments Area C 2100 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 2100 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area C 2100 Pair 2 1/2-2 3/4 5yr	14.2%
STF Pair Compliments Area C 2100 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Compliments Area C 2100 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 2100 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area C 2100 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area C 2100 Pair 2 3/4-3 7yr	14.3%
STF Pair Compliments Area C 2100 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 2100 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area C 2100 Pair 3-3 1/4 5yr	14.3%
STF Pair Compliments Area C 2100 Pair 3-3 1/4 7yr	14.3%
STF Pair Compliments Area C 2100 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area C 2100 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area C 2100 Pair 3 1/4-3 1/2 5yr	14.4%
STF Pair Compliments Area C 2100 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Compliments Area C 2100 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area C 2100 Pair 3 1/2-3 3/4 3yr	14.5%
STF Pair Compliments Area C 2100 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Compliments Area C 2100 Pair 3 1/2-3 3/4 7yr	14.5%
STF Pair Compliments Area C 2100 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area C 2100 Pair 3 3/4-4 3yr	14.6%
STF Pair Compliments Area C 2100 Pair 3 3/4-4 5yr	14.6%
STF Pair Compliments Area C 2100 Pair 3 3/4-4 7yr	14.5%
STF Pair Compliments Area C 2100 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area C 2100 Pair 4-4 1/4 3yr	14.7%
STF Pair Compliments Area C 2100 Pair 4-4 1/4 5yr	14.6%
STF Pair Compliments Area C 2100 Pair 4-4 1/4 7yr	14.6%
STF Pair Compliments Area C 2400 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 2400 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area C 2400 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area C 2400 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area C 2400 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 2400 Pair 1/4-1/2 3yr	14.4%
STF Pair Compliments Area C 2400 Pair 1/4-1/2 5yr	14.2%
STF Pair Compliments Area C 2400 Pair 1/4-1/2 7yr	14.1%
STF Pair Compliments Area C 2400 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 2400 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 2400 Pair 1/2-3/4 5yr	14.0%
STF Pair Compliments Area C 2400 Pair 1/2-3/4 7yr	14.0%
STF Pair Compliments Area C 2400 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 2400 Pair 3/4-1 3yr	14.1%
STF Pair Compliments Area C 2400 Pair 3/4-1 5yr	13.9%
STF Pair Compliments Area C 2400 Pair 3/4-1 7yr	13.9%

STF Pair Compliments Area C 2400 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 2400 Pair 1-1 1/4 3yr	14.0%
STF Pair Compliments Area C 2400 Pair 1-1 1/4 5yr	13.9%
STF Pair Compliments Area C 2400 Pair 1-1 1/4 7yr	13.9%
STF Pair Compliments Area C 2400 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 2400 Pair 1 1/4-1 1/2 3yr	14.0%
STF Pair Compliments Area C 2400 Pair 1 1/4-1 1/2 5yr	13.9%
STF Pair Compliments Area C 2400 Pair 1 1/4-1 1/2 7yr	13.9%
STF Pair Compliments Area C 2400 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 2400 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area C 2400 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Compliments Area C 2400 Pair 1 1/2-1 3/4 7yr	14.1%
STF Pair Compliments Area C 2400 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 2400 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area C 2400 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area C 2400 Pair 1 3/4-2 7yr	14.1%
STF Pair Compliments Area C 2400 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 2400 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area C 2400 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area C 2400 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area C 2400 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 2400 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area C 2400 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Compliments Area C 2400 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Compliments Area C 2400 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 2400 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area C 2400 Pair 2 1/2-2 3/4 5yr	14.2%
STF Pair Compliments Area C 2400 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Compliments Area C 2400 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 2400 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area C 2400 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area C 2400 Pair 2 3/4-3 7yr	14.3%
STF Pair Compliments Area C 2400 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 2400 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area C 2400 Pair 3-3 1/4 5yr	14.4%
STF Pair Compliments Area C 2400 Pair 3-3 1/4 7yr	14.3%
STF Pair Compliments Area C 2400 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area C 2400 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area C 2400 Pair 3 1/4-3 1/2 5yr	14.4%
STF Pair Compliments Area C 2400 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Compliments Area C 2400 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area C 2400 Pair 3 1/2-3 3/4 3yr	14.5%
STF Pair Compliments Area C 2400 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Compliments Area C 2400 Pair 3 1/2-3 3/4 7yr	14.5%
STF Pair Compliments Area C 2400 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area C 2400 Pair 3 3/4-4 3yr	14.6%
STF Pair Compliments Area C 2400 Pair 3 3/4-4 5yr	14.5%
STF Pair Compliments Area C 2400 Pair 3 3/4-4 7yr	14.5%
STF Pair Compliments Area C 2400 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area C 2400 Pair 4-4 1/4 3yr	14.7%
STF Pair Compliments Area C 2400 Pair 4-4 1/4 5yr	14.6%
STF Pair Compliments Area C 2400 Pair 4-4 1/4 7yr	14.6%

STF Pair Compliments Area C 2700 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 2700 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area C 2700 Pair 0-1/4 5yr	14.4%
STF Pair Compliments Area C 2700 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area C 2700 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 2700 Pair 1/4-1/2 3yr	14.3%
STF Pair Compliments Area C 2700 Pair 1/4-1/2 5yr	14.2%
STF Pair Compliments Area C 2700 Pair 1/4-1/2 7yr	14.1%
STF Pair Compliments Area C 2700 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 2700 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 2700 Pair 1/2-3/4 5yr	14.0%
STF Pair Compliments Area C 2700 Pair 1/2-3/4 7yr	14.0%
STF Pair Compliments Area C 2700 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 2700 Pair 3/4-1 3yr	14.0%
STF Pair Compliments Area C 2700 Pair 3/4-1 5yr	13.9%
STF Pair Compliments Area C 2700 Pair 3/4-1 7yr	13.9%
STF Pair Compliments Area C 2700 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 2700 Pair 1-1 1/4 3yr	14.0%
STF Pair Compliments Area C 2700 Pair 1-1 1/4 5yr	13.9%
STF Pair Compliments Area C 2700 Pair 1-1 1/4 7yr	13.9%
STF Pair Compliments Area C 2700 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 2700 Pair 1 1/4-1 1/2 3yr	14.1%
STF Pair Compliments Area C 2700 Pair 1 1/4-1 1/2 5yr	14.0%
STF Pair Compliments Area C 2700 Pair 1 1/4-1 1/2 7yr	14.0%
STF Pair Compliments Area C 2700 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 2700 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area C 2700 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Compliments Area C 2700 Pair 1 1/2-1 3/4 7yr	14.1%
STF Pair Compliments Area C 2700 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 2700 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area C 2700 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area C 2700 Pair 1 3/4-2 7yr	14.1%
STF Pair Compliments Area C 2700 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 2700 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area C 2700 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area C 2700 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area C 2700 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 2700 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area C 2700 Pair 2 1/4-2 1/2 5yr	14.2%
STF Pair Compliments Area C 2700 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Compliments Area C 2700 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 2700 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area C 2700 Pair 2 1/2-2 3/4 5yr	14.2%
STF Pair Compliments Area C 2700 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Compliments Area C 2700 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 2700 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area C 2700 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area C 2700 Pair 2 3/4-3 7yr	14.3%
STF Pair Compliments Area C 2700 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 2700 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area C 2700 Pair 3-3 1/4 5yr	14.4%
STF Pair Compliments Area C 2700 Pair 3-3 1/4 7yr	14.3%

STF Pair Compliments Area C 2700 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area C 2700 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area C 2700 Pair 3 1/4-3 1/2 5yr	14.4%
STF Pair Compliments Area C 2700 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Compliments Area C 2700 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area C 2700 Pair 3 1/2-3 3/4 3yr	14.5%
STF Pair Compliments Area C 2700 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Compliments Area C 2700 Pair 3 1/2-3 3/4 7yr	14.5%
STF Pair Compliments Area C 2700 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area C 2700 Pair 3 3/4-4 3yr	14.6%
STF Pair Compliments Area C 2700 Pair 3 3/4-4 5yr	14.5%
STF Pair Compliments Area C 2700 Pair 3 3/4-4 7yr	14.5%
STF Pair Compliments Area C 2700 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area C 2700 Pair 4-4 1/4 3yr	14.7%
STF Pair Compliments Area C 2700 Pair 4-4 1/4 5yr	14.6%
STF Pair Compliments Area C 2700 Pair 4-4 1/4 7yr	14.6%
STF Pair Compliments Area C 3000 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 3000 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area C 3000 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area C 3000 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area C 3000 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 3000 Pair 1/4-1/2 3yr	14.4%
STF Pair Compliments Area C 3000 Pair 1/4-1/2 5yr	14.2%
STF Pair Compliments Area C 3000 Pair 1/4-1/2 7yr	14.1%
STF Pair Compliments Area C 3000 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 3000 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 3000 Pair 1/2-3/4 5yr	14.0%
STF Pair Compliments Area C 3000 Pair 1/2-3/4 7yr	14.0%
STF Pair Compliments Area C 3000 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 3000 Pair 3/4-1 3yr	14.1%
STF Pair Compliments Area C 3000 Pair 3/4-1 5yr	13.9%
STF Pair Compliments Area C 3000 Pair 3/4-1 7yr	13.9%
STF Pair Compliments Area C 3000 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 3000 Pair 1-1 1/4 3yr	14.0%
STF Pair Compliments Area C 3000 Pair 1-1 1/4 5yr	13.9%
STF Pair Compliments Area C 3000 Pair 1-1 1/4 7yr	13.9%
STF Pair Compliments Area C 3000 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 3000 Pair 1 1/4-1 1/2 3yr	14.0%
STF Pair Compliments Area C 3000 Pair 1 1/4-1 1/2 5yr	13.9%
STF Pair Compliments Area C 3000 Pair 1 1/4-1 1/2 7yr	13.9%
STF Pair Compliments Area C 3000 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 3000 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area C 3000 Pair 1 1/2-1 3/4 5yr	14.1%
STF Pair Compliments Area C 3000 Pair 1 1/2-1 3/4 7yr	14.0%
STF Pair Compliments Area C 3000 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 3000 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area C 3000 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area C 3000 Pair 1 3/4-2 7yr	14.1%
STF Pair Compliments Area C 3000 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 3000 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area C 3000 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area C 3000 Pair 2-2 1/4 7yr	14.1%

STF Pair Compliments Area C 3000 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 3000 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area C 3000 Pair 2 1/4-2 1/2 5yr	14.1%
STF Pair Compliments Area C 3000 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Compliments Area C 3000 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 3000 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area C 3000 Pair 2 1/2-2 3/4 5yr	14.2%
STF Pair Compliments Area C 3000 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Compliments Area C 3000 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 3000 Pair 2 3/4-3 3yr	14.4%
STF Pair Compliments Area C 3000 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area C 3000 Pair 2 3/4-3 7yr	14.3%
STF Pair Compliments Area C 3000 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 3000 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area C 3000 Pair 3-3 1/4 5yr	14.3%
STF Pair Compliments Area C 3000 Pair 3-3 1/4 7yr	14.3%
STF Pair Compliments Area C 3000 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area C 3000 Pair 3 1/4-3 1/2 3yr	14.5%
STF Pair Compliments Area C 3000 Pair 3 1/4-3 1/2 5yr	14.4%
STF Pair Compliments Area C 3000 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Compliments Area C 3000 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area C 3000 Pair 3 1/2-3 3/4 3yr	14.5%
STF Pair Compliments Area C 3000 Pair 3 1/2-3 3/4 5yr	14.5%
STF Pair Compliments Area C 3000 Pair 3 1/2-3 3/4 7yr	14.4%
STF Pair Compliments Area C 3000 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area C 3000 Pair 3 3/4-4 3yr	14.6%
STF Pair Compliments Area C 3000 Pair 3 3/4-4 5yr	14.5%
STF Pair Compliments Area C 3000 Pair 3 3/4-4 7yr	14.5%
STF Pair Compliments Area C 3000 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area C 3000 Pair 4-4 1/4 3yr	14.7%
STF Pair Compliments Area C 3000 Pair 4-4 1/4 5yr	14.6%
STF Pair Compliments Area C 3000 Pair 4-4 1/4 7yr	14.5%
STF Pair Compliments Area C 3600 Pair 0-1/4 INC	84.1%
STF Pair Compliments Area C 3600 Pair 0-1/4 3yr	14.7%
STF Pair Compliments Area C 3600 Pair 0-1/4 5yr	14.5%
STF Pair Compliments Area C 3600 Pair 0-1/4 7yr	14.4%
STF Pair Compliments Area C 3600 Pair 1/4-1/2 INC	84.1%
STF Pair Compliments Area C 3600 Pair 1/4-1/2 3yr	14.4%
STF Pair Compliments Area C 3600 Pair 1/4-1/2 5yr	14.2%
STF Pair Compliments Area C 3600 Pair 1/4-1/2 7yr	14.2%
STF Pair Compliments Area C 3600 Pair 1/2-3/4 INC	84.1%
STF Pair Compliments Area C 3600 Pair 1/2-3/4 3yr	14.2%
STF Pair Compliments Area C 3600 Pair 1/2-3/4 5yr	14.1%
STF Pair Compliments Area C 3600 Pair 1/2-3/4 7yr	14.0%
STF Pair Compliments Area C 3600 Pair 3/4-1 INC	84.1%
STF Pair Compliments Area C 3600 Pair 3/4-1 3yr	14.1%
STF Pair Compliments Area C 3600 Pair 3/4-1 5yr	14.0%
STF Pair Compliments Area C 3600 Pair 3/4-1 7yr	13.9%
STF Pair Compliments Area C 3600 Pair 1-1 1/4 INC	84.1%
STF Pair Compliments Area C 3600 Pair 1-1 1/4 3yr	14.1%
STF Pair Compliments Area C 3600 Pair 1-1 1/4 5yr	14.0%
STF Pair Compliments Area C 3600 Pair 1-1 1/4 7yr	13.9%

STF Pair Compliments Area C 3600 Pair 1 1/4-1 1/2 INC	84.1%
STF Pair Compliments Area C 3600 Pair 1 1/4-1 1/2 3yr	14.0%
STF Pair Compliments Area C 3600 Pair 1 1/4-1 1/2 5yr	13.9%
STF Pair Compliments Area C 3600 Pair 1 1/4-1 1/2 7yr	13.9%
STF Pair Compliments Area C 3600 Pair 1 1/2-1 3/4 INC	84.1%
STF Pair Compliments Area C 3600 Pair 1 1/2-1 3/4 3yr	14.1%
STF Pair Compliments Area C 3600 Pair 1 1/2-1 3/4 5yr	14.0%
STF Pair Compliments Area C 3600 Pair 1 1/2-1 3/4 7yr	14.0%
STF Pair Compliments Area C 3600 Pair 1 3/4-2 INC	84.1%
STF Pair Compliments Area C 3600 Pair 1 3/4-2 3yr	14.1%
STF Pair Compliments Area C 3600 Pair 1 3/4-2 5yr	14.1%
STF Pair Compliments Area C 3600 Pair 1 3/4-2 7yr	14.1%
STF Pair Compliments Area C 3600 Pair 2-2 1/4 INC	84.1%
STF Pair Compliments Area C 3600 Pair 2-2 1/4 3yr	14.1%
STF Pair Compliments Area C 3600 Pair 2-2 1/4 5yr	14.1%
STF Pair Compliments Area C 3600 Pair 2-2 1/4 7yr	14.1%
STF Pair Compliments Area C 3600 Pair 2 1/4-2 1/2 INC	84.1%
STF Pair Compliments Area C 3600 Pair 2 1/4-2 1/2 3yr	14.2%
STF Pair Compliments Area C 3600 Pair 2 1/4-2 1/2 5yr	14.1%
STF Pair Compliments Area C 3600 Pair 2 1/4-2 1/2 7yr	14.1%
STF Pair Compliments Area C 3600 Pair 2 1/2-2 3/4 INC	84.1%
STF Pair Compliments Area C 3600 Pair 2 1/2-2 3/4 3yr	14.3%
STF Pair Compliments Area C 3600 Pair 2 1/2-2 3/4 5yr	14.2%
STF Pair Compliments Area C 3600 Pair 2 1/2-2 3/4 7yr	14.2%
STF Pair Compliments Area C 3600 Pair 2 3/4-3 INC	84.1%
STF Pair Compliments Area C 3600 Pair 2 3/4-3 3yr	14.3%
STF Pair Compliments Area C 3600 Pair 2 3/4-3 5yr	14.3%
STF Pair Compliments Area C 3600 Pair 2 3/4-3 7yr	14.3%
STF Pair Compliments Area C 3600 Pair 3-3 1/4 INC	84.1%
STF Pair Compliments Area C 3600 Pair 3-3 1/4 3yr	14.4%
STF Pair Compliments Area C 3600 Pair 3-3 1/4 5yr	14.3%
STF Pair Compliments Area C 3600 Pair 3-3 1/4 7yr	14.3%
STF Pair Compliments Area C 3600 Pair 3 1/4-3 1/2 INC	84.1%
STF Pair Compliments Area C 3600 Pair 3 1/4-3 1/2 3yr	14.4%
STF Pair Compliments Area C 3600 Pair 3 1/4-3 1/2 5yr	14.4%
STF Pair Compliments Area C 3600 Pair 3 1/4-3 1/2 7yr	14.4%
STF Pair Compliments Area C 3600 Pair 3 1/2-3 3/4 INC	84.1%
STF Pair Compliments Area C 3600 Pair 3 1/2-3 3/4 3yr	14.5%
STF Pair Compliments Area C 3600 Pair 3 1/2-3 3/4 5yr	14.4%
STF Pair Compliments Area C 3600 Pair 3 1/2-3 3/4 7yr	14.4%
STF Pair Compliments Area C 3600 Pair 3 3/4-4 INC	84.1%
STF Pair Compliments Area C 3600 Pair 3 3/4-4 3yr	14.6%
STF Pair Compliments Area C 3600 Pair 3 3/4-4 5yr	14.5%
STF Pair Compliments Area C 3600 Pair 3 3/4-4 7yr	14.5%
STF Pair Compliments Area C 3600 Pair 4-4 1/4 INC	84.1%
STF Pair Compliments Area C 3600 Pair 4-4 1/4 3yr	14.6%
STF Pair Compliments Area C 3600 Pair 4-4 1/4 5yr	14.5%
STF Pair Compliments Area C 3600 Pair 4-4 1/4 7yr	14.5%
STF Contract Change/Compliment Conv, per occ	59.7%
Ground Start Centrex Trunk per STF, Area B	6.0%
Ground Start Centrex Trunk per STF, Area C	14.8%

IL **NON-RECURRING LINE CHARGES**

Item	Discount

Services are located in the non-competitive section.

IL **USAGE LOCAL**

Item	Discount

RES

Total Accumulated Usage Discount for Residence Band C	
Band C, Peak, Init Min	9.3%
Band C, Shoulder, Init Min	20.5%
Band C, Off Peak, Init Min	25.3%
Band C, Peak, Addl Min	10.5%
Band C, Shoulder, Addl Min	25.5%
Band C, Off Peak, Addl Min	45.5%
Residence Local Call Plan Economy Plan 100	13.9%
Residence Economy Plan 100 Addl per call	10.0%
Residence Local Call Plan Standard Plan 250	13.2%
Residence Standard Plan 250 Addl per call	11.1%
Residence Local Call Plan Advantage Plan 400	13.1%
Residence Advantage Plan 400 Addl per call	12.5%
Residence Call Pack 800	22.2%
Residence Call Pack 800 Addl per call	25.0%
Res 5 & 5 Call Plan Band A, Untimed Msg	11.4%
Res 5 & 5 Call Plan Band B, Init Min	12.8%
Res 5 & 5 Call Plan Band B, Addl Min	19.0%
Res 5 & 5 Call Plan Band C, Init Min	11.6%
Res 5 & 5 Call Plan Band C, Addl Min	16.0%
MSA 1,2,3,6,7,9 & 15 Anytime Rate Calling Plan - Mo	83.2%
MSA 1,2,3,6,7,9 & 15 Anytime Rate Calling Plan - Per Minute	21.8%

BUS

MSA 1 Band C, (1-11 Lines) Peak, Init Min	13.4%
MSA 1 Band C, (12+ Lines) Peak, Addl Min	15.6%
MSA1 Band A, (12+ Lines) Peak, Init Min	12.1%
MSA 2,3,6,7,9 & 15 Band A, (12+ Lines) Peak, Init Min	12.1%
MSA 2,3,6,7,9 & 15 Band A, (12+ Lines) Peak, Sub Min	10.6%
MSA 2,3,6,7,9 & 15 Band B, (12+ Lines) Peak, Init Min	12.1%
MSA 2,3,6,7,9 & 15 Band B, (12+ Lines) Peak, Sub Min	11.2%
Band A, (12+ Lines) Peak, Addl Min	10.6%
Band B, (12+ Lines) Peak, Init Min	10.3%
Band C, (12+ Lines) Peak, Init Min	11.9%
Band B, (12+ Lines) Peak, Addl Min	9.3%
Band C, (12+ Lines) Peak, Addl Min	14.0%
StraightRate, per min Mo-Mo	15.5%
StraightRate MAUC 4,000 min, per min 12Mo	14.1%
StraightRate MAUC 4,000 min, per min 24Mo	14.1%
StraightRate MAUC 4,000 min, per min 36Mo	13.5%
StraightRate MAUC 50,000 min, per min 12Mo	13.9%
StraightRate MAUC 50,000 min, per min 24Mo	13.3%
StraightRate MAUC 50,000 min, per min 36Mo	13.0%
StraightRate MAUC 100,000 min, per min 12Mo	13.7%

StraightRate MAUC 100,000 min, per min 24Mo	13.4%
StraightRate MAUC 100,000 min, per min 36Mo	13.1%
StraightRate MAUC 300,000 min, per min 12Mo	13.5%
StraightRate MAUC 300,000 min, per min 24Mo	13.2%
StraightRate MAUC 300,000 min, per min 36Mo	12.9%
StraightRate MAUC 700,000 min, per min 12Mo	13.4%
StraightRate MAUC 700,000 min, per min 24Mo	13.1%
StraightRate MAUC 700,000 min, per min 36Mo	12.7%
StraightRate MAUC 1,300,000 min, per min 12Mo	13.2%
StraightRate MAUC 1,300,000 min, per min 24Mo	12.9%
StraightRate MAUC 1,300,000 min, per min 36Mo	12.4%
StraightRate, True-Up rate per min Mo-Mo	36.5%
StraightRate, True-Up rate MAUC 4,000 per min 12Mo	21.0%
StraightRate, True-Up rate MAUC 4,000 per min 24Mo	20.4%
StraightRate, True-Up rate MAUC 4,000 per min 36Mo	20.4%
StraightRate, True-Up rate MAUC 50,000 per min 12Mo	20.4%
StraightRate, True-Up rate MAUC 50,000 per min 24Mo	20.4%
StraightRate, True-Up rate MAUC 50,000 per min 36Mo	20.0%
StraightRate, True-Up rate MAUC 100,000 per min 12Mo	20.4%
StraightRate, True-Up rate MAUC 100,000 per min 24Mo	20.0%
StraightRate, True-Up rate MAUC 100,000 per min 36Mo	19.7%
StraightRate, True-Up rate MAUC 300,000 per min 12Mo	20.4%
StraightRate, True-Up rate MAUC 300,000 per min 24Mo	20.0%
StraightRate, True-Up rate MAUC 300,000 per min 36Mo	19.7%
StraightRate, True-Up rate MAUC 700,000 per min 12Mo	20.0%
StraightRate, True-Up rate MAUC 700,000 per min 24Mo	19.7%
StraightRate, True-Up rate MAUC 700,000 per min 36Mo	19.4%
StraightRate, True-Up rate MAUC 1,300,000 per min 12Mo	20.0%
StraightRate, True-Up rate MAUC 1,300,000 per min 24Mo	19.7%
StraightRate, True-Up rate MAUC 1,300,000 per min 36Mo	19.4%
Business Local CallPak 50	23.2%
Business Local CallPak 50 Addl per call exceeding	18.8%
Business Local CallPak 100	17.9%
Business Local CallPak 100 Addl per call exceeding	20.0%
Business Local CallPak 150	17.5%
Business Local CallPak 150 Addl per call exceeding	20.0%
FlexLine Usage Incoming Calls, Min	74.2%
FlexLine Usage Band A&B, Outgoing Calls, Min	17.4%
FlexLine Usage Band C Out, Peak, Init Min	15.4%
FlexLine Usage Band C Out, Peak, Addl Min	18.7%
FlexLine Usage Incoming Calls, Min	74.2%
FlexLine Usage Band A&B, Outgoing Calls, Min	17.4%
FlexLine Usage Band C Out, Peak, Init Min	15.4%
FlexLine Usage Band C Out, Peak, Addl Min	18.7%
ValueLink-IL Opt F 24,000 MAUC, 12 mo	14.6%
ValueLink-IL Opt F 60,000 MAUC, 12 mo	14.5%
ValueLink-IL Opt F 120,000 MAUC, 12 mo	14.4%
ValueLink-IL Opt F 240,000 MAUC, 12 mo	14.2%
ValueLink-IL Opt F 360,000 MAUC, 12 mo	14.0%
ValueLink-IL Opt F 480,000 MAUC, 12 mo	13.9%
ValueLink-IL Opt F 600,000 MAUC, 12 mo	13.8%
ValueLink-IL Opt F 1,200,000 MAUC, 12 mo	13.7%

ValueLink-IL Opt F 24,000 MAUC, 24 mo	14.4%
ValueLink-IL Opt F 60,000 MAUC, 24 mo	14.2%
ValueLink-IL Opt F 120,000 MAUC, 24 mo	14.0%
ValueLink-IL Opt F 240,000 MAUC, 24 mo	13.9%
ValueLink-IL Opt F 360,000 MAUC, 24 mo	13.8%
ValueLink-IL Opt F 480,000 MAUC, 24 mo	13.7%
ValueLink-IL Opt F 600,000 MAUC, 24 mo	13.5%
ValueLink-IL Opt F 1,200,000 MAUC, 24 mo	13.4%
ValueLink-IL Opt F 24,000 MAUC, 36 mo	14.0%
ValueLink-IL Opt F 60,000 MAUC, 36 mo	13.9%
ValueLink-IL Opt F 120,000 MAUC, 36 mo	13.8%
ValueLink-IL Opt F 240,000 MAUC, 36 mo	13.7%
ValueLink-IL Opt F 360,000 MAUC, 36 mo	13.5%
ValueLink-IL Opt F 480,000 MAUC, 36 mo	13.4%
ValueLink-IL Opt F 600,000 MAUC, 36 mo	13.3%
ValueLink-IL Opt F 1,200,000 MAUC, 36 mo	13.1%
ValueLink-IL Opt F 24,000 MAUC, 12 mo	11.3%
ValueLink-IL Opt F 60,000 MAUC, 12 mo	11.1%
ValueLink-IL Opt F 120,000 MAUC, 12 mo	11.1%
ValueLink-IL Opt F 240,000 MAUC, 12 mo	10.9%
ValueLink-IL Opt F 360,000 MAUC, 12 mo	11.0%
ValueLink-IL Opt F 480,000 MAUC, 12 mo	10.8%
ValueLink-IL Opt F 600,000 MAUC, 12 mo	10.8%
ValueLink-IL Opt F 1,200,000 MAUC, 12 mo	10.6%
ValueLink-IL Opt F 24,000 MAUC, 24 mo	11.1%
ValueLink-IL Opt F 60,000 MAUC, 24 mo	10.9%
ValueLink-IL Opt F 120,000 MAUC, 24 mo	11.0%
ValueLink-IL Opt F 240,000 MAUC, 24 mo	10.8%
ValueLink-IL Opt F 360,000 MAUC, 24 mo	10.8%
ValueLink-IL Opt F 480,000 MAUC, 24 mo	10.6%
ValueLink-IL Opt F 600,000 MAUC, 24 mo	10.6%
ValueLink-IL Opt F 1,200,000 MAUC, 24 mo	10.4%
ValueLink-IL Opt F 24,000 MAUC, 36 mo	11.0%
ValueLink-IL Opt F 60,000 MAUC, 36 mo	10.8%
ValueLink-IL Opt F 120,000 MAUC, 36 mo	10.8%
ValueLink-IL Opt F 240,000 MAUC, 36 mo	10.6%
ValueLink-IL Opt F 360,000 MAUC, 36 mo	10.6%
ValueLink-IL Opt F 480,000 MAUC, 36 mo	10.4%
ValueLink-IL Opt F 600,000 MAUC, 36 mo	10.4%
ValueLink-IL Opt F 1,200,000 MAUC, 36 mo	10.2%
ValueLink-IL Opt F Preferred 12,000 MAUC, 12 mo	11.1%
ValueLink-IL Opt F Preferred 12,000 MAUC, 24 mo	11.0%
ValueLink-IL Opt F Preferred 12,000 MAUC, 36 mo	10.8%
ValueLink Extra - Select MARC $589 to $2,524 Ann Vol Disc	15.7%
ValueLink Extra - Select MARC $2,525 to $5,050 Ann Vol Disc	15.8%
ValueLink Extra - Select MARC $5,051 to $10,101 Ann Vol Dis	15.8%
ValueLink Extra - Select MARC $10,102+ Ann Vol Disc	15.8%
ValueLink Extra - Select MARC $589 to $2,524 - Band C per m	20.4%
ValueLink Extra - Select MARC $2,525 to $5,050 - Band C per	20.3%
ValueLink Extra - Select MARC $5,051 to $10,101 - Band C pe	20.1%
ValueLink Extra - Select MARC $10,102+ - Band C per minute	20.0%
ValueLink Extra - Select MARC $589 to $2,524 IntraLATA Toll	21.1%

ValueLink Extra - Select MARC $589 to $2,524 IntraLATA Toll	21.1%
ValueLink Extra - Select MARC $589 to $2,524 IntraLATA Toll	21.1%
ValueLink Extra - Select MARC $2,525 to $5,050 IntraLATA T	21.0%
ValueLink Extra - Select MARC $2,525 to $5,050 IntraLATA T	21.0%
ValueLink Extra - Select MARC $2,525 to $5,050 IntraLATA T	21.0%
ValueLink Extra - Select MARC $5,051 to $10,101 IntraLATA	20.8%
ValueLink Extra - Select MARC $5,051 to $10,101 IntraLATA	20.8%
ValueLink Extra - Select MARC $5,051 to $10,101 IntraLATA	20.8%
ValueLink Extra - Select MARC $10,102+ IntraLATA Toll 1 Ye	20.5%
ValueLink Extra - Select MARC $10,102+ IntraLATA Toll 2 Ye	20.5%
ValueLink Extra - Select MARC $10,102+ IntraLATA Toll 3 Ye	20.5%
Ameritech CompleteLink	
MARC Option 1 $576 - $987 -- Max Ann MARC Discount	17.7%
MARC Option 1 $988 - $2,468 -- Max Ann MARC Discoun	17.7%
MARC Option 1 $2,469 - $5,761 -- Max Ann MARC Discou	17.7%
MARC Option 1 $5,762 - $9,877 -- Max Ann MARC Discou	17.7%
MARC Option 1 $9,878 - $14,815 -- Max Ann MARC Disco	17.7%
MARC Option 1 $14,816 - $19,131 -- Max Ann MARC Disc	17.7%
MARC Option 2 $19,132 - $26,784 -- Max Ann MARC Disc	23.5%
MARC Option 2 $26,785 - $38,263 -- Max Ann MARC Disc	23.5%
MARC Option 2 $38,264 - $57,395 -- Max Ann MARC Disc	23.5%
MARC Option 2 $57,396 - $76,528 -- Max Ann MARC Disc	23.5%
MARC Option 2 $76,529 - $95,660 -- Max Ann MARC Disc	23.5%
MARC Option 2 $95,661 - $114,792 -- Max Ann MARC Dis	23.5%
MARC Option 2 $114,793 - $153,056 -- Max Ann MARC D	23.5%
MARC Option 2 $153,057+ -- Max Ann MARC Discount	23.5%
Band C Base Rates MATUBCC $53 - $90 -- Base Mo	18.9%
Band C Base Rates MATUBCC $91 - $228 -- Base Mo	18.9%
Band C Base Rates MATUBCC $229 - $533 -- Base Mo	18.9%
Band C Base Rates MATUBCC $534 - $914 -- Base Mo	18.8%
Band C Base Rates MATUBCC $915 - $1,371 -- Base Mo	18.6%
Band C Base Rates MATUBCC $1,372 - $1,905 -- Base M	18.6%
Band C Base Rates MATUBCC $1,906 - $2,668 -- Base M	18.6%
Band C Base Rates MATUBCC $2,669 - $3,811 -- Base M	18.5%
Band C Base Rates MATUBCC $3,812 - $5,717 -- Base M	18.3%
Band C Base Rates MATUBCC $5,718 - $7,624 -- Base M	18.3%
Band C Base Rates MATUBCC $7,625 - $9,530 -- Base M	18.2%
Band C Base Rates MATUBCC $9,531 - $11,436 -- Base M	18.2%
Band C Base Rates MATUBCC $11,437 - $15,248 -- Base	18.1%
Band C Base Rates MATUBCC $15,249 - $22,873 -- Base	18.1%
Band C Base Rates MATUBCC $22,874- $38,122 -- Base	18.0%
Band C Base Rates MATUBCC $38,123+ -- Base Mo	18.0%
Band C Base Rates MATUBCC $53 - $90 -- Base 1 Yr	18.0%
Band C Base Rates MATUBCC $91 - $228 -- Base 1 Yr	18.0%
Band C Base Rates MATUBCC $229 - $533 -- Base 1 Yr	18.0%
Band C Base Rates MATUBCC $534 - $914 -- Base 1 Yr	17.8%
Band C Base Rates MATUBCC $915 - $1,371 -- Base 1 Yr	17.8%
Band C Base Rates MATUBCC $1,372 - $1,905 -- Base 1	17.8%
Band C Base Rates MATUBCC $1,906 - $2,668 -- Base 1	17.6%
Band C Base Rates MATUBCC $2,669 - $3,811 -- Base 1	17.6%
Band C Base Rates MATUBCC $3,812 - $5,717 -- Base 1	17.4%
Band C Base Rates MATUBCC $5,718 - $7,624 -- Base 1	17.4%

Band C Base Rates MATUBCC $7,625 - $9,530 -- Base 1	17.2%
Band C Base Rates MATUBCC $9,531 - $11,436 -- Base 1	17.2%
Band C Base Rates MATUBCC $11,437 - $15,248 -- Base	17.2%
Band C Base Rates MATUBCC $15,249 - $22,873 -- Base	17.2%
Band C Base Rates MATUBCC $22,874- $38,122 -- Base	17.0%
Band C Base Rates MATUBCC $38,123+ -- Base 1 Yr	17.0%
Band C Base Rates MATUBCC $53 - $90 -- Base 3 Yr	17.0%
Band C Base Rates MATUBCC $91 - $228 -- Base 3 Yr	17.0%
Band C Base Rates MATUBCC $229 - $533 -- Base 3 Yr	17.0%
Band C Base Rates MATUBCC $534 - $914 -- Base 3 Yr	16.9%
Band C Base Rates MATUBCC $915 - $1,371 -- Base 3 Yr	16.7%
Band C Base Rates MATUBCC $1,372 - $1,905 -- Base 3	16.7%
Band C Base Rates MATUBCC $1,906 - $2,668 -- Base 3	16.7%
Band C Base Rates MATUBCC $2,669 - $3,811 -- Base 3	16.6%
Band C Base Rates MATUBCC $3,812 - $5,717 -- Base 3	16.6%
Band C Base Rates MATUBCC $5,718 - $7,624 -- Base 3	16.3%
Band C Base Rates MATUBCC $7,625 - $9,530 -- Base 3	16.3%
Band C Base Rates MATUBCC $9,531 - $11,436 -- Base 1	16.3%
Band C Base Rates MATUBCC $11,437 - $15,248 -- Base	16.2%
Band C Base Rates MATUBCC $15,249 - $22,873 -- Base	16.2%
Band C Base Rates MATUBCC $22,874- $38,122 -- Base	16.2%
Band C Base Rates MATUBCC $38,123+ -- Base 3 Yr	15.9%
Band C Base Rates MATUBCC $53 - $90 -- Base 5 Yr	16.2%
Band C Base Rates MATUBCC $91 - $228 -- Base 5 Yr	16.2%
Band C Base Rates MATUBCC $229 - $533 -- Base 5 Yr	15.9%
Band C Base Rates MATUBCC $534 - $914 -- Base 5 Yr	15.9%
Band C Base Rates MATUBCC $915 - $1,371 -- Base 5 Yr	15.8%
Band C Base Rates MATUBCC $1,372 - $1,905 -- Base 5	15.8%
Band C Base Rates MATUBCC $1,906 - $2,668 -- Base 5	15.2%
Band C Base Rates MATUBCC $2,669 - $3,811 -- Base 5	15.6%
Band C Base Rates MATUBCC $3,812 - $5,717 -- Base 5	15.6%
Band C Base Rates MATUBCC $5,718 - $7,624 -- Base 5	15.5%
Band C Base Rates MATUBCC $7,625 - $9,530 -- Base 5	15.4%
Band C Base Rates MATUBCC $9,531 - $11,436 -- Base 5	15.4%
Band C Base Rates MATUBCC $11,437 - $15,248 -- Base	15.3%
Band C Base Rates MATUBCC $15,249 - $22,873 -- Base	15.3%
Band C Base Rates MATUBCC $22,874- $38,122 -- Base	15.0%
Band C Base Rates MATUBCC $38,123+ -- Base 5 Yr	14.9%
IntraLATA Toll/800-888 MATUBCC $53 - $90 -- Base Mo	18.5%
IntraLATA Toll/800-888 MATUBCC $91 - $228 -- Base Mo	18.5%
IntraLATA Toll/800-888 MATUBCC $229 - $533 -- Base Mo	18.4%
IntraLATA Toll/800-888 MATUBCC $534 - $914 -- Base Mo	18.2%
IntraLATA Toll/800-888 MATUBCC $915 - $1,371 -- Base M	18.0%
IntraLATA Toll/800-888 MATUBCC $1,372 - $1,905 -- Base	18.0%
IntraLATA Toll/800-888 MATUBCC $1,906 - $2,668 -- Base	17.9%
IntraLATA Toll/800-888 MATUBCC $2,669 - $3,811 -- Base	17.8%
IntraLATA Toll/800-888 MATUBCC $3,812 - $5,717 -- Base	17.6%
IntraLATA Toll/800-888 MATUBCC $5,718 - $7,624 -- Base	17.4%
IntraLATA Toll/800-888 MATUBCC $7,625 - $9,530 -- Base	17.2%
IntraLATA Toll/800-888 MATUBCC $9,531 - $11,436 -- Bas	17.2%
IntraLATA Toll/800-888 MATUBCC $11,437 - $15,248 -- Ba	17.0%
IntraLATA Toll/800-888 MATUBCC $15,249 - $22,873 -- Ba	17.0%

IntraLATA Toll/800-888 MATUBCC $22,874- $38,122 -- Ba	16.9%
IntraLATA Toll/800-888 MATUBCC $38,123+ -- Base Mo	16.8%
IntraLATA Toll/800-888 MATUBCC $53 - $90 -- Base 1 Yr	18.2%
IntraLATA Toll/800-888 MATUBCC $91 - $228 -- Base 1 Yr	18.2%
IntraLATA Toll/800-888 MATUBCC $229 - $533 -- Base 1 Y	17.9%
IntraLATA Toll/800-888 MATUBCC $534 - $914 -- Base 1 Y	17.8%
IntraLATA Toll/800-888 MATUBCC $915 - $1,371 -- Base 1	17.6%
IntraLATA Toll/800-888 MATUBCC $1,372 - $1,905 -- Base	17.6%
IntraLATA Toll/800-888 MATUBCC $1,906 - $2,668 -- Base	17.5%
IntraLATA Toll/800-888 MATUBCC $2,669 - $3,811 -- Base	17.3%
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IntraLATA Toll/800-888 MATUBCC $7,625 - $9,530 -- Base	16.8%
IntraLATA Toll/800-888 MATUBCC $9,531 - $11,436 -- Bas	16.8%
IntraLATA Toll/800-888 MATUBCC $11,437 - $15,248 -- Ba	16.6%
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IntraLATA Toll/800-888 MATUBCC $22,874- $38,122 -- Ba	16.4%
IntraLATA Toll/800-888 MATUBCC $38,123+ -- Base 1 Yr	16.3%
IntraLATA Toll/800-888 MATUBCC $53 - $90 -- Base 3 Yr	17.8%
IntraLATA Toll/800-888 MATUBCC $91 - $228 -- Base 3 Yr	17.8%
IntraLATA Toll/800-888 MATUBCC $229 - $533 -- Base 3 Y	17.6%
IntraLATA Toll/800-888 MATUBCC $534 - $914 -- Base 3 Y	17.4%
IntraLATA Toll/800-888 MATUBCC $915 - $1,371 -- Base 3	17.2%
IntraLATA Toll/800-888 MATUBCC $1,372 - $1,905 -- Base	17.2%
IntraLATA Toll/800-888 MATUBCC $1,906 - $2,668 -- Base	17.0%
IntraLATA Toll/800-888 MATUBCC $2,669 - $3,811 -- Base	16.9%
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IntraLATA Toll/800-888 MATUBCC $11,437 - $15,248 -- Ba	16.2%
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IntraLATA Toll/800-888 MATUBCC $38,123+ -- Base 3 Yr	15.9%
IntraLATA Toll/800-888 MATUBCC $53 - $90 -- Base 5 Yr	17.3%
IntraLATA Toll/800-888 MATUBCC $91 - $228 -- Base 5 Yr	17.3%
IntraLATA Toll/800-888 MATUBCC $229 - $533 -- Base 5 Y	17.2%
IntraLATA Toll/800-888 MATUBCC $534 - $914 -- Base 5 Y	17.0%
IntraLATA Toll/800-888 MATUBCC $915 - $1,371 -- Base 5	16.8%
IntraLATA Toll/800-888 MATUBCC $1,372 - $1,905 -- Base	16.8%
IntraLATA Toll/800-888 MATUBCC $1,906 - $2,668 -- Base	16.6%
IntraLATA Toll/800-888 MATUBCC $2,669 - $3,811 -- Base	16.4%
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IntraLATA Toll/800-888 MATUBCC $11,437 - $15,248 -- Ba	15.8%
IntraLATA Toll/800-888 MATUBCC $15,249 - $22,873 -- Ba	15.8%
IntraLATA Toll/800-888 MATUBCC $22,874- $38,122 -- Ba	15.6%
IntraLATA Toll/800-888 MATUBCC $38,123+ -- Base 5 Yr	15.5%

IL **USAGE TOLL**

Item	Discount

RES

Toll Restriction	9.6%
Two-Point Toll 0-10, Init Min - Day	19.1%
Two-Point Toll 0-10, Addl Min - Day	10.2%
Two-Point Toll 10.1-16, Init Min - Day	19.1%
Two-Point Toll 10.1-16, Addl Min - Day	10.5%
Two-Point Toll 16.1-22, Init Min - Day	19.5%
Two-Point Toll 16.1-22, Addl Min - Day	11.4%
Two-Point Toll 22.1-40, Init Min - Day	19.5%
Two-Point Toll 22.1-40, Addl Min - Day	11.4%
Two-Point Toll 40.1+, Init Min - Day	19.4%
Two-Point Toll 40.1+, Addl Min - Day	13.3%
Two-Point Toll 0-10, Init Min - Evening	20.7%
Two-Point Toll 0-10, Addl Min - Evening	10.0%
Two-Point Toll 10.1-16, Init Min - Evening	21.6%
Two-Point Toll 10.1-16, Addl Min - Evening	10.5%
Two-Point Toll 16.1-22, Init Min - Evening	22.7%
Two-Point Toll 16.1-22, Addl Min - Evening	11.4%
Two-Point Toll 22.1-40, Init Min - Evening	22.7%
Two-Point Toll 22.1-40, Addl Min - Evening	11.4%
Two-Point Toll 40.1+, Init Min - Evening	23.4%
Two-Point Toll 40.1+, Addl Min - Evening	13.3%
Two-Point Toll 0-10, Init Min - Night	20.5%
Two-Point Toll 0-10, Addl Min - Night	10.0%
Two-Point Toll 10.1-16, Init Min - Night	21.1%
Two-Point Toll 10.1-16, Addl Min - Night	10.1%
Two-Point Toll 16.1-22, Init Min - Night	21.9%
Two-Point Toll 16.1-22, Addl Min - Night	10.7%
Two-Point Toll 22.1-40, Init Min - Night	21.9%
Two-Point Toll 22.1-40, Addl Min - Night	10.7%
Two-Point Toll 40.1+, Init Min - Night	23.6%
Two-Point Toll 40.1+, Addl Min - Night	12.0%
Anytime Rate Calling Plan	17.4%

BUS

Two-Point Toll 0-10, Init Min - Day	19.1%
Two-Point Toll 0-10, Addl Min - Day	10.2%
Two-Point Toll 10.1-16, Init Min - Day	19.1%
Two-Point Toll 10.1-16, Addl Min - Day	10.5%
Two-Point Toll 16.1-22, Init Min - Day	19.5%
Two-Point Toll 16.1-22, Addl Min - Day	11.4%
Two-Point Toll 22.1-40, Init Min - Day	19.5%
Two-Point Toll 22.1-40, Addl Min - Day	11.4%
Two-Point Toll 40.1+, Init Min - Day	19.4%
Two-Point Toll 40.1+, Addl Min - Day	13.3%
Two-Point Toll 0-10, Init Min - Evening	20.7%
Two-Point Toll 0-10, Addl Min - Evening	10.0%
Two-Point Toll 10.1-16, Init Min - Evening	21.6%
Two-Point Toll 10.1-16, Addl Min - Evening	10.5%
Two-Point Toll 16.1-22, Init Min - Evening	22.7%
Two-Point Toll 16.1-22, Addl Min - Evening	11.4%

Two-Point Toll 22.1-40, Init Min - Evening	22.7%
Two-Point Toll 22.1-40, Addl Min - Evening	11.4%
Two-Point Toll 40.1+, Init Min - Evening	23.4%
Two-Point Toll 40.1+, Addl Min - Evening	13.3%
Two-Point Toll 0-10, Init Min - Night	20.5%
Two-Point Toll 0-10, Addl Min - Night	10.0%
Two-Point Toll 10.1-16, Init Min - Night	21.1%
Two-Point Toll 10.1-16, Addl Min - Night	10.1%
Two-Point Toll 16.1-22, Init Min - Night	21.9%
Two-Point Toll 16.1-22, Addl Min - Night	10.7%
Two-Point Toll 22.1-40, Init Min - Night	21.9%
Two-Point Toll 22.1-40, Addl Min - Night	10.7%
Two-Point Toll 40.1+, Init Min - Night	23.6%
Two-Point Toll 40.1+, Addl Min - Night	12.0%
IntraMSA 800 Dedicated Access Line	28.2%
Nondedicated 800 Routing feature	44.8%
IntraMSA 800 Usage 0.1-25 Hrs, Each Hr	30.5%
IntraMSA 800 Usage 25.1-50 Hrs, Each Hr	30.1%
IntraMSA 800 Usage 50.1-100 Hrs, Each Hr	29.7%
IntraMSA 800 Usage Over 100 Hrs, Each Hr	29.5%
Nondedicated 800 Usage, Addl Hr	32.6%
IntraMSA 800 Svc Order Est/Add/Change	42.0%
IntraMSA 800 Line Conn Est/Add/Change	11.6%
IntraMSA 800 Record Work Only	11.0%
Optional Feature Activation Change, per 800 num	24.1%
800 Svc Reserved Tel Number NRC	24.2%
800 Svc Chg InterMSA Carrier NRC	24.3%
Nondedicated 800 Calling Plan 1 - 12 mths	60.6%
Nondedicated 800 Calling Plan 1 - 36 mths	54.4%
Nondedicated 800 Plan 1 - 12 mths, 0-20 hrs	33.9%
Nondedicated 800 Plan 1 - 12 mths, 20.1-50 hrs	34.3%
Nondedicated 800 Plan 1 - 12 mths, 50.1-100 hrs	30.1%
Nondedicated 800 Plan 1 - 12 mths, 100.1-250 hrs	31.9%
Nondedicated 800 Plan 1 - 12 mths, 250.1+ hrs	27.0%
Nondedicated 800 Plan 1 - 36 mths, 0-20 hrs	39.1%
Nondedicated 800 Plan 1 - 36 mths, 20.1-50 hrs	35.0%
Nondedicated 800 Plan 1 - 36 mths, 50.1-100 hrs	37.1%
Nondedicated 800 Plan 1 - 36 mths, 100.1-250 hrs	32.5%
Nondedicated 800 Plan 1 - 36 mths, 250.1+ hrs	32.8%
Dedicated 800 Calling Plan 1 - 12 mths	60.6%
Dedicated 800 Calling Plan 1 - 36 mths	54.4%
Dedicated 800 Plan 1 - 12 mths, 0-20 hrs	32.3%
Dedicated 800 Plan 1 - 12 mths, 20.1-50 hrs	32.7%
Dedicated 800 Plan 1 - 12 mths, 50.1-100 hrs	25.2%
Dedicated 800 Plan 1 - 12 mths, 100.1-250 hrs	25.1%
Dedicated 800 Plan 1 - 12 mths, 250.1+ hrs	24.0%
Dedicated 800 Plan 1 - 36 mths, 0-20 hrs	39.9%
Dedicated 800 Plan 1 - 36 mths, 20.1-50 hrs	37.6%
Dedicated 800 Plan 1 - 36 mths, 50.1-100 hrs	37.1%
Dedicated 800 Plan 1 - 36 mths, 100.1-250 hrs	29.8%
Dedicated 800 Plan 1 - 36 mths, 250.1+ hrs	31.1%
Nondedicated 800 Calling Plan 2 - 36 mths	54.6%

Nondedicated 800 Plan 2 - 36 mths, 0-20 hrs	34.2%
Nondedicated 800 Plan 2 - 36 mths, 20.1-50 hrs	33.9%
Nondedicated 800 Plan 2 - 36 mths, 50.1-100 hrs	33.9%
Nondedicated 800 Plan 2 - 36 mths, 100.1-250 hrs	33.6%
Nondedicated 800 Plan 2 - 36 mths, 250.1+ hrs	33.4%
Dedicated 800 Calling Plan 2 - 36 mths	54.6%
Dedicated 800 Plan 2 - 36 mths, 0-20 hrs	32.5%
Dedicated 800 Plan 2 - 36 mths, 20.1-50 hrs	32.2%
Dedicated 800 Plan 2 - 36 mths, 50.1-100 hrs	31.8%
Dedicated 800 Plan 2 - 36 mths, 100.1-250 hrs	31.5%
Dedicated 800 Plan 2 - 36 mths, 250.1+ hrs	31.4%
800 Illinois State DA Listing	24.2%
800 National DA Listing	24.5%
EVL Plus-Op1-MMUC-M/M	22.6%
EVL Plus-Op1-M/M-P	21.7%
EVL Plus-Op1-M/M-O/P	21.4%
EVL Plus-Op2-MMUC-M/M	22.6%
EVL Plus-Op2-M/M-P	21.6%
EVL Plus-Op2-M/M-O/P	21.3%
EVL Plus-Op3-MMUC-M/M	22.6%
EVL Plus-Op3-M/MP	21.4%
EVL Plus-Op3-M/M-O/P	21.1%
EVL Plus-OP-4-MMUC-M/M	22.6%
EVL Plus-Op4-M/M-P	21.2%
EVL Plus-Op4-M/M-O/P	21.0%
EVL Plus-OP-5-MMUC-M/M	22.6%
EVL Plus-Op5-M/M-P	21.0%
EVL Plus-Op5-M/M-O/P	20.8%
EVL Plus-OP-6-MMUC-M/M	22.6%
EVL Plus-Op6-M/M-P	20.8%
EVL Plus-Op6-M/M-O/P	20.8%
EVL Plus-OP-7-MMUC-M/M	22.6%
EVL Plus-Op7-M/M-P	20.6%
EVL Plus-Op7-M/M-O/P	20.5%
Enh V/L Plus-12 Mo-Option 1-MMUC	22.6%
Enh V/L Plus-12 Mo-Option 1-MAUC	22.6%
Enh V/L Plus-12 Mo-Option 1-Peak	21.4%
Enh V/L Plus-12 Mo-Option 1-Off-Peak	21.1%
Enh V/L Plus-12 Mo-Option 2-MMUC	22.6%
Enh V/L Plus-12 Mo-Option 2-MAUC	22.6%
Enh V/L Plus-12 Mo-Option 2-Peak	21.2%
Enh V/L Plus-12 Mo-Option 2-Off-Peak	21.0%
Enh V/L Plus-12 Mo-Option 3-MMUC	22.6%
Enh V/L Plus-12 Mo-Option 3-MAUC	22.6%
Enh V/L Plus-12 Mo-Option 3-Peak	21.0%
Enh V/L Plus-12 Mo-Option 3-Off-Peak	20.8%
Enh V/L Plus-12 Mo-Option 4-MMUC	22.6%
Enh V/L Plus-12 Mo-Option 4-MAUC	22.6%
Enh V/L Plus-12 Mo-Option 4-Peak	20.8%
Enh V/L Plus-12 Mo-Option 4-Off-Peak	20.6%
Enh V/L Plus-12 Mo-Option 5-MMUC	22.6%
Enh V/L Plus-12 Mo-Option 5-MAUC	22.6%

Enh V/L Plus-12 Mo-Option 5-Peak	20.6%
Enh V/L Plus-12 Mo-Option 5-Off-Peak	20.5%
Enh V/L Plus-12 Mo-Option 6-MMUC	22.6%
Enh V/L Plus-12 Mo-Option 6-MAUC	22.6%
Enh V/L Plus-12 Mo-Option 6-Peak	20.5%
Enh V/L Plus-12 Mo-Option 6-Off-Peak	20.2%
Enh V/L Plus-12 Mo-Option 7-MMUC	22.6%
Enh V/L Plus-12 Mo-Option 7-MMUC	22.6%
Enh V/L Plus-12 Mo-Option 7-Peak	20.2%
Enh V/L Plus-12 Mo-Option 7-Off-Peak	20.1%
Enh V/L Plus-24 Mo-Option 1-MMUC	22.6%
Enh V/L Plus-24 Mo-Option 1-MAUC	22.6%
Enh V/L Plus-24 Mo-Option 1-Peak	21.2%
Enh V/L Plus-24 Mo-Option 1-Off-Peak	21.0%
Enh V/L Plus-24 Mo-Option 2-MMUC	22.6%
Enh V/L Plus-24 Mo-Option 2-MAUC	22.6%
Enh V/L Plus-24 Mo-Option 2-Peak	21.0%
Enh V/L Plus-24 Mo-Option 2-Off-Peak	20.9%
Enh V/L Plus-24 Mo-Option 3-MMUC	22.6%
Enh V/L Plus-24 Mo-Option 3-MAUC	22.6%
Enh V/L Plus-24 Mo-Option 3-Peak	20.8%
Enh V/L Plus-24 Mo-Option 3-Off-Peak	20.6%
Enh V/L Plus-24 Mo-Option 4-MMUC	22.6%
Enh V/L Plus-24 Mo-Option 4-MAUC	22.6%
Enh V/L Plus-24 Mo-Option 4-Peak	20.6%
Enh V/L Plus-24 Mo-Option 4-Off-Peak	20.5%
Enh V/L Plus-24 Mo-Option 5-MMUC	22.6%
Enh V/L Plus-24 Mo-Option 5-MAUC	22.6%
Enh V/L Plus-24 Mo-Option 5-Peak	20.5%
Enh V/L Plus-24 Mo-Option 5-Off-Peak	20.2%
Enh V/L Plus-24 Mo-Option 6-MMUC	22.6%
Enh V/L Plus-24 Mo-Option 6-MAUC	22.6%
Enh V/L Plus-24 Mo-Option 6-Peak	20.2%
Enh V/L Plus-24 Mo-Option 6-Off-Peak	20.1%
Enh V/L Plus-24 Mo-Option 7-MMUC	22.6%
Enh V/L Plus-24 Mo-Option 7-MAUC	22.6%
Enh V/L Plus-24 Mo-Option 7-Peak	20.0%
Enh V/L Plus-24 Mo-Option 7-Off-Peak	19.9%
Enh V/L Plus-36 Mo-Option 1-MMUC	22.6%
Enh V/L Plus-36 Mo-Option 1-MAUC	22.6%
Enh V/L Plus-36 Mo-Option 1-Peak	21.0%
Enh V/L Plus-36 Mo-Option 1-Off-Peak	20.8%
Enh V/L Plus-36 Mo-Option 2-MMUC	22.6%
Enh V/L Plus-36 Mo-Option 2-MAUC	22.6%
Enh V/L Plus-36 Mo-Option 2-Peak	20.6%
Enh V/L Plus-36 Mo-Option 2-Off-Peak	20.5%
Enh V/L Plus-36 Mo-Option 3-MMUC	22.6%
Enh V/L Plus-36 Mo-Option 3-MAUC	22.6%
Enh V/L Plus-36 Mo-Option 3-Peak	20.5%
Enh V/L Plus-36 Mo-Option 3-Off-Peak	20.2%
Enh V/L Plus-36 Mo-Option 4-MMUC	22.6%
Enh V/L Plus-36 Mo-Option 4-MAUC	22.6%

Enh V/L Plus-36 Mo-Option 4-Peak	20.3%
Enh V/L Plus-36 Mo-Option 4-Off-Peak	20.1%
Enh V/L Plus-36 Mo-Option 5-MMUC	22.6%
Enh V/L Plus-36 Mo-Option 5-MAUC	22.6%
Enh V/L Plus-36 Mo-Option 5-Peak	20.2%
Enh V/L Plus-36 Mo-Option 5-Off-Peak	20.1%
Enh V/L Plus-36 Mo-Option 6-MMUC	22.6%
Enh V/L Plus-36 Mo-Option 6-MAUC	22.6%
Enh V/L Plus-36 Mo-Option 6-Peak	20.0%
Enh V/L Plus-36 Mo-Option 6-Off-Peak	19.9%
Enh V/L Plus-36 Mo-Option 7-MMUC	22.6%
Enh V/L Plus-36 Mo-Option 7-MAUC	22.6%
Enh V/L Plus-36 Mo-Option 7-Peak	19.9%
Enh V/L Plus-36 Mo-Option 7-Off-Peak	19.7%
EVL Plus Inbound NRC	9.6%
ValueLink Extra IL - MARC $21,481 to $257,771, Max Ann MA	14.1%
ValueLink Extra IL - MARC $257,772 to $429,620, Max Ann M	14.1%
ValueLink Extra IL - MARC $429,621+, Max Ann MARC Disc.	14.1%
ValueLink Extra IL - MARC $21,481 to $42,961, Band C per mi	19.8%
ValueLink Extra IL - MARC $42,962 to $64,442, Band C per mi	19.7%
ValueLink Extra IL - MARC $64,443 to $85,923, Band C per mi	19.7%
ValueLink Extra IL - MARC $85,924 to $128,885, Band C per n	19.5%
ValueLink Extra IL - MARC $128,886 to $171,847, Band C per	19.4%
ValueLink Extra IL - MARC $171,848 to $257,771, Band C per	19.2%
ValueLink Extra IL - MARC $257,772 to $429,620, Band C per	19.2%
ValueLink Extra IL - MARC $429,621+, Band C per minute	19.0%
ValueLink Extra IL - MAUC $7,500, annual bonus	14.1%
ValueLink Extra IL - MAUC $15,000, annual bonus	14.1%
ValueLink Extra IL - MAUC $22,500, annual bonus	14.1%
ValueLink Extra IL - MAUC $30,000, annual bonus	14.1%
ValueLink Extra IL - MAUC $45,000, annual bonus	14.1%
ValueLink Extra IL - MAUC $60,000, annual bonus	14.1%
ValueLink Extra IL - IntraLATA toll/800/888, per min	24.1%
Flat Rate Band C Promotion	11.3%
Winback Term Plan - 12 Month Term Rate Per Minute	13.0%
Winback Term Plan - 18 Month Term Rate Per Minute	12.9%

IL **CO SERVICES**

Item	Discount

RES

Speed Call 8	44.8%
Speed Call 30	64.3%
Multi-feature Discount (2+) Incremental credit	66.0%
CallerID Discount Credit	70.0%
Call Control	23.5%

BUS

Speed Call 8	68.2%
Speed Call 30	58.2%
Multi-feature Discount (3) Credit	69.6%
Multi-feature Discount (4) Credit	65.0%
Multi-feature Discount (5) Credit	65.1%

Multi-feature Discount (6) Credit	65.0%
Multi-feature Discount (7) Credit	65.1%
Multi-feature Discount (8) Credit	65.0%
Multi-feature Discount (9) Credit	65.1%
Multi-feature Discount (10) Credit	65.0%
NRS Same CO switch, per retained number NRC	9.9%
NRS Same CO sw, conflict, 1-12 CPs NRC	9.9%
NRS Same CO sw, conflict, 1-12 CPs	9.9%
NRS Same CO sw, conflict, unlimited CPs NRC	9.9%
NRS Same CO sw, conflict, unlimited CPs	9.9%
NRS Diff CO sw, conflict, 1-12 CPs NRC	9.9%
NRS Diff CO sw, conflict, 1-12 CPs	9.9%
NRS Diff CO sw, conflict, unlimited CPs NRC	9.9%
NRS Diff CO sw, conflict, unlimited CPs	9.9%
NRS Change number to which calls are fwd NRC	9.9%

IL **MISC. BUSINESS SERVICES**

BUS

Item	Discount
Trunk Term in CO per Trunk INC	7.9%
Trunk Term in CO per Trunk	7.6%
Subsequent Add/Del/Rear INC	5.8%
Each group of 10 Assgn DID Numbers	75.0%
Each group of 10 Reserved DID Numbers	75.0%

IL **OPERATOR SERVICES**

RES

Item	Discount
Sent Paid/Op Asst Local Band A, Peak, Init Msg	26.9%
Sent Paid/Op Asst Local Band B, Peak, Init Min	23.9%
Sent Paid/Op Asst Local Band C, Peak, Init Min	22.0%
Sent Paid/Op Asst Local Band B, Peak, Addl Min	24.7%
Sent Paid/Op Asst Local Band C, Peak, Addl Min	24.8%
Op Asst Other Local Band A, Peak, Init Min	23.6%
Op Asst Other Local Band B, Peak, Init Min	23.8%
Op Asst Other Local Band C, Peak, Init Min	22.0%
Op Asst Other Local Band A, Peak, Addl Min	22.3%
Op Asst Other Local Band B, Peak, Addl Min	22.8%
Op Asst Other Local Band C, Peak, Addl Min	23.3%
Op Asst Long Distance 0-10, Init Min - Day	19.1%
Op Asst Long Distance 0-10, Addl Min - Day	10.2%
Op Asst Long Distance 10.1-16, Init Min - Day	19.1%
Op Asst Long Distance 10.1-16, Addl Min - Day	10.5%
Op Asst Long Distance 16.1-22, Init Min - Day	19.5%
Op Asst Long Distance 16.1-22, Addl Min - Day	11.4%
Op Asst Long Distance 22.1-40, Init Min - Day	19.5%
Op Asst Long Distance 22.1-40, Addl Min - Day	11.4%
Op Asst Long Distance 40.1+, Init Min - Day	19.4%
Op Asst Long Distance 40.1+, Addl Min - Day	13.3%
Op Asst Long Distance 0-10, Init Min - Evening	20.7%
Op Asst Long Distance 0-10, Addl Min - Evening	10.0%
Op Asst Long Distance 10.1-16, Init Min - Evening	21.6%

Op Asst Long Distance 10.1-16, Addl Min - Evening	10.5%
Op Asst Long Distance 16.1-22, Init Min - Evening	22.7%
Op Asst Long Distance 16.1-22, Addl Min - Evening	11.4%
Op Asst Long Distance 22.1-40, Init Min - Evening	22.7%
Op Asst Long Distance 22.1-40, Addl Min - Evening	11.4%
Op Asst Long Distance 40.1+, Init Min - Evening	23.4%
Op Asst Long Distance 40.1+, Addl Min - Evening	13.3%
Op Asst Long Distance 0-10, Init Min - Night	20.5%
Op Asst Long Distance 0-10, Addl Min - Night	10.0%
Op Asst Long Distance 10.1-16, Init Min - Night	21.1%
Op Asst Long Distance 10.1-16, Addl Min - Night	10.1%
Op Asst Long Distance 16.1-22, Init Min - Night	21.9%
Op Asst Long Distance 16.1-22, Addl Min - Night	10.7%
Op Asst Long Distance 22.1-40, Init Min - Night	21.9%
Op Asst Long Distance 22.1-40, Addl Min - Night	10.7%
Op Asst Long Distance 40.1+, Init Min - Night	23.6%
Op Asst Long Distance 40.1+, Addl Min - Night	12.0%
Person-to-Person Local	58.8%
Third Number Billed Local	49.8%
Collect Calls Local	70.5%
Calling Card Customer Dialed Local	66.9%
Calling Card Operator Dialed Local	71.9%
Calling Card Operator Must Assist Local	57.2%
Operator Assisted Local	20.0%
Person-to-Person Toll	47.3%
Third Number Billed Toll	44.3%
Collect Calls Toll	59.0%
Calling Card Customer Dialed Toll	66.9%
Calling Card Operator Dialed Toll	55.6%
Calling Card Operator Must Assist Toll	57.2%
Operator Assisted Toll	22.9%
Residence National DA Direct Dialed	13.7%
Residence National DA Alternate Billed	13.7%
Residence DA Direct Dialed	36.0%

BUS

Person to Person Toll	47.3%
Third Number Billed Toll	44.3%
Collect Call Toll	59.0%
Calling Card Customer Dialed Toll	66.9%
Calling Card Operator Dialed Toll	55.6%
Calling Card Operator Must Assist Toll	57.2%
Operator Assisted Surcharge Toll	22.9%
Person to Person Band C	47.3%
Third Number Billed Band C	44.3%
Collect Call Band C	59.0%
Calling Card Customer Dialed Band C	66.9%
Calling Card Operator Dialed Band C	55.6%
Calling Card Operator Must Assist Band C	57.2%
Operator Assisted Surcharge Band C	20.0%
Op Asst Usage Band C, Peak, Init Min	14.8%
Op Asst Usage Band C, Peak, Addl Min	16.4%

Op Asst Long Distance 0-10, Init Min - Day	42.2%
Op Asst Long Distance 0-10, Addl Min - Day	21.6%
Op Asst Long Distance 10.1-16, Init Min - Day	41.3%
Op Asst Long Distance 10.1-16, Addl Min - Day	22.0%
Op Asst Long Distance 16.1-22, Init Min - Day	41.0%
Op Asst Long Distance 16.1-22, Addl Min - Day	22.6%
Op Asst Long Distance 22.1-40, Init Min - Day	41.0%
Op Asst Long Distance 22.1-40, Addl Min - Day	22.6%
Op Asst Long Distance 40.1+, Init Min - Day	40.4%
Op Asst Long Distance 40.1+, Addl Min - Day	24.2%
Op Asst Long Distance 0-10, Init Min - Evening	44.9%
Op Asst Long Distance 0-10, Addl Min - Evening	21.6%
Op Asst Long Distance 10.1-16, Init Min - Evening	45.1%
Op Asst Long Distance 10.1-16, Addl Min - Evening	21.8%
Op Asst Long Distance 16.1-22, Init Min - Evening	45.6%
Op Asst Long Distance 16.1-22, Addl Min - Evening	22.6%
Op Asst Long Distance 22.1-40, Init Min - Evening	45.6%
Op Asst Long Distance 22.1-40, Addl Min - Evening	22.6%
Op Asst Long Distance 40.1+, Init Min - Evening	45.9%
Op Asst Long Distance 40.1+, Addl Min - Evening	24.2%
Op Asst Long Distance 0-10, Init Min - Night	45.1%
Op Asst Long Distance 0-10, Addl Min - Night	21.3%
Op Asst Long Distance 10.1-16, Init Min - Night	45.4%
Op Asst Long Distance 10.1-16, Addl Min - Night	21.4%
Op Asst Long Distance 16.1-22, Init Min - Night	45.7%
Op Asst Long Distance 16.1-22, Addl Min - Night	22.0%
Op Asst Long Distance 22.1-40, Init Min - Night	45.7%
Op Asst Long Distance 22.1-40, Addl Min - Night	22.0%
Op Asst Long Distance 40.1+, Init Min - Night	46.4%
Op Asst Long Distance 40.1+, Addl Min - Night	23.1%
Business National DA Direct Dialed	13.7%
Business National DA Alternate Billed	13.7%
Business DA Direct Dialed	36.0%
COPTS National DA Direct Dialed	10.0%
COPTS National DA Alternate Billed	13.7%
Hotel/Motel DA Direct Dialed	10.0%
Hotel/Motel National DA Alternate Billed	13.7%
Hospital National DA Direct Dialed	10.0%
Hospital National DA Alternate Billed	13.7%
Basic COPTS/COPTS coin line	10.0%

IL **DIRECTORY SERVICES**

Item	Discount

BUS

Bus Add'l List Chicago and Metro	63.8%
Bus Add'l List non-met	71.0%
Private Listing	11.1%
Semi-Private Listing	14.5%
Custom Number Svc Num Search & Assign	33.8%

IL **ISDN DIRECT & PRIME**

Item	Discount

BUS

ISDN CO Termination NRC	79.4%
ISDN CO Termination - mo	11.5%
Cir Sw Capability, per B chnl NRC	79.3%
Cir Sw Capability, per B chnl mo	14.0%
Cir Sw Capability, per B chnl 3yr	13.3%
Cir Sw Capability, per B chnl 5yr	12.9%
Cir Sw Capability, per B chnl 7yr	12.3%
Packet Sw Data B chnl NRC	79.4%
Packet Sw Data B chnl mo	52.8%
Packet Sw Data B chnl 3yr	51.5%
Packet Sw Data B chnl 5yr	50.1%
Packet Sw Data B chnl 7yr	48.6%
Packet Switched "D" NRC	79.3%
Packet Switched "D"	52.2%
Packet Switched "D" - 3yr	51.6%
Packet Switched "D" - 5yr	51.0%
Packet Switched "D" - 7yr	50.5%
On-Demand Packet SW B chnl NRC	79.4%
On-Demand Packet SW B chnl mo	76.7%
Additional Call Offering, each NRC	79.4%
Additional Call Offering, each mo	75.2%
Addl Mult call appear. NRC	79.4%
Addl Mult call appear.	79.0%
Direct Intercom Calling NRC	79.4%
Direct Intercom Calling	38.8%
Direct Msg Wait Indicator NRC	11.8%
Direct Msg Wait Indicator	64.8%
Sec. Telephone #s Inc	79.4%
Sec. Telephone #s	62.0%
Direct Sta Ctrl Conf-6 Port NRC	79.3%
Direct Sta Ctrl Conf-6 Port	9.1%
Sub Chrg for Cir Sw/Packet Sw	12.7%
Custom Ordering Chrg, per ISDN line	6.9%
ISDN Prime Connections Inc	15.1%
ISDN Prime Connections	9.4%
ISDN Prime Connections - 3yr	35.6%
ISDN Prime Connections - 5yr	35.6%
ISDN Prime Connections - 7yr	35.6%
ISDN Prime Telephone #'s	0.0%
ISDN Prime Telephone #'s - 3yr	0.0%
ISDN Prime Telephone #'s - 5yr	0.0%
ISDN Prime Telephone #'s - 7yr	0.0%
ISDN Prime Backup D Channel Inc	22.8%
ISDN Prime Backup D Channel	87.9%
ISDN Prime Backup D Channel - 3yr	87.9%
ISDN Prime Backup D Channel - 5yr	87.9%
ISDN Prime Backup D Channel - 7yr	88.0%
ISDN Prime Packet Switched Data Inc	12.7%
ISDN Prime Packet Switched Data	86.5%
ISDN Prime Packet Switched Data - 3yr	86.6%
ISDN Prime Packet Switched Data - 5yr	86.8%

ISDN Prime Packet Switched Data - 7yr	86.9%
ISDN Prime Intercom B Chnl-Sw V/D Inc	12.5%
ISDN Prime Intercom B Chnl-Sw V/D	87.9%
ISDN Prime Intercom B Chnl-Sw V/D - 3yr	87.9%
ISDN Prime Intercom B Chnl-Sw V/D - 5yr	87.9%
ISDN Prime Intercom B Chnl-Sw V/D- 7yr	87.9%
ISDN Prime Intercom B Chnl-Pkt V/D Inc	15.2%
ISDN Prime Intercom B Chnl-Pkt V/D	13.8%
ISDN Prime Intercom B Chnl-Pkt V/D - 3yr	13.8%
ISDN Prime Intercom B Chnl-Pkt V/D - 5yr	13.8%
ISDN Prime Intercom B Chnl-Pkt V/D- 7yr	13.8%
ISDN Prime Chg/add Existing Single Trk Inc	61.1%
ISDN Prime ISDN Calling Name ID NRC	14.3%
ISDN Prime ISDN Calling Name ID Mo	32.1%
ISDN Prime 2 B Channel Transfer NRC	12.2%
ISDN Prime 2 B Channel Transfer Mo	28.2%
ISDN Prime Call by Call for FX Inc	7.5%
ISDN Prime Call by Call for FX	7.5%
ISDN Prime Call by Call for FX - 3yr	7.4%
ISDN Prime Call by Call for FX - 5yr	7.5%
ISDN Prime Call by Call for FX - 7yr	7.5%
ISDN Prime Call by Call for Tie Lines Inc	7.5%
ISDN Prime Call by Call for Tie Lines	7.5%
ISDN Prime Call by Call for Tie Lines - 3yr	7.4%
ISDN Prime Call by Call for Tie Lines - 5yr	7.5%
ISDN Prime Call by Call for Tie Lines - 7yr	7.5%
ISDN Prime Network Ring Again Inc	7.5%
ISDN Prime Network Ring Again	7.5%
ISDN Prime Network Ring Again - 3yr	7.5%
ISDN Prime Network Ring Again - 5yr	7.5%
ISDN Prime Network Ring Again - 7yr	7.5%
ISDN Prime Network Name Display Inc	7.5%
ISDN Prime Network Name Display	7.5%
ISDN Prime Network Name Display - 3yr	7.5%
ISDN Prime Network Name Display - 5yr	7.5%
ISDN Prime Network Name Display - 7yr	7.5%

IL **CENTREX**

Item	Discount

BUS

ACS System Charges, 2-50 NRC	37.8%
ACS System Charges, 2-50	15.4%
ACS System Charges, 2-50 3yr	15.4%
ACS System Charges, 2-50 5yr	15.4%
ACS System Charges, 2-50 7yr	15.4%
ACS System Charges, 51-100 NRC	37.9%
ACS System Charges, 51-100	15.4%
ACS System Charges, 51-100 3yr	15.4%
ACS System Charges, 51-100 5yr	15.4%
ACS System Charges, 51-100 7yr	15.4%
ACS System Charges, 101-200 NRC	38.9%
ACS System Charges, 101-200	15.4%

ACS System Charges, 101-200 3yr	15.4%
ACS System Charges, 101-200 5yr	15.4%
ACS System Charges, 101-200 7yr	15.4%
ACS System Charges, 201-500 NRC	43.8%
ACS System Charges, 201-500	15.4%
ACS System Charges, 201-500 3yr	15.4%
ACS System Charges, 201-500 5yr	15.4%
ACS System Charges, 201-500 7yr	15.4%
ACS System Charges, 500+ NRC	46.2%
ACS System Charges, 500+	15.4%
ACS System Charges, 500+ 3yr	15.4%
ACS System Charges, 500+ 5yr	15.4%
ACS System Charges, 500+ 7yr	15.4%
ACS System Conv, 2-50 NRC	15.4%
ACS System Conv, 51-100 NRC	16.7%
ACS System Conv, 101-200 NRC	17.1%
ACS System Conv, 201-500 NRC	17.9%
ACS System Conv, 500+ NRC	18.1%
Centrex Basic Line, 2-6	10.9%
Centrex Basic Line, 7-24	10.5%
Centrex Basic Line, 25-49	10.7%
Centrex Basic Line, 50-99	10.7%
Centrex Basic Line, 101-199	10.6%
Centrex Basic Line, 200+	10.6%
Centrex Basic Line, 2-6 3yr	10.1%
Centrex Basic Line, 7-24 3yr	9.5%
Centrex Basic Line, 25-49 3yr	9.5%
Centrex Basic Line, 50-99 3yr	9.3%
Centrex Basic Line, 101-199 3yr	8.9%
Centrex Basic Line, 200+ 3yr	8.9%
Centrex Basic Line, 2-6 5yr	9.9%
Centrex Basic Line, 7-24 5yr	9.2%
Centrex Basic Line, 25-49 5yr	9.1%
Centrex Basic Line, 50-99 5yr	8.9%
Centrex Basic Line, 101-199 5yr	8.7%
Centrex Basic Line, 200+ 5yr	8.7%
Centrex Basic Line, 2-6 7yr	9.8%
Centrex Basic Line, 7-24 7yr	9.2%
Centrex Basic Line, 25-49 7yr	9.1%
Centrex Basic Line, 50-99 7yr	8.9%
Centrex Basic Line, 101-199 7yr	8.7%
Centrex Basic Line, 200+ 7yr	8.7%
Elect Key Line, 2-6 NRC	14.9%
Elect Key Line, 7-24 NRC	14.9%
Elect Key Line, 25-49 NRC	14.9%
Elect Key Line, 50-99 NRC	15.0%
Elect Key Line, 100-199 NRC	15.0%
Elect Key Line, 200+ NRC	15.0%
Elect Key Line, 2-6	12.2%
Elect Key Line, 7-24	11.8%
Elect Key Line, 25-49	11.8%
Elect Key Line, 50-99	11.8%

Elect Key Line, 100-199	11.8%
Elect Key Line, 200+	11.8%
Elect Key Line, 2-6 3yr	11.4%
Elect Key Line, 7-24 3yr	10.8%
Elect Key Line, 25-49 3yr	10.7%
Elect Key Line, 50-99 3yr	10.5%
Elect Key Line, 100-199 3yr	10.2%
Elect Key Line, 200+ 3yr	10.2%
Elect Key Line, 2-6 5yr	11.1%
Elect Key Line, 7-24 5yr	10.6%
Elect Key Line, 25-49 5yr	10.4%
Elect Key Line, 50-99 5yr	10.1%
Elect Key Line, 100-199 5yr	9.9%
Elect Key Line, 200+ 5yr	9.9%
Elect Key Line, 2-6 7yr	11.0%
Elect Key Line, 7-24 7yr	10.5%
Elect Key Line, 25-49 7yr	10.3%
Elect Key Line, 50-99 7yr	10.1%
Elect Key Line, 100-199 7yr	9.9%
Elect Key Line, 200+ 7yr	9.9%
Centrex-ISDN Cust Ln, 2-6 NRC	13.4%
Centrex-ISDN Cust Ln, 7-24 NRC	13.4%
Centrex-ISDN Cust Ln, 25-49 NRC	13.4%
Centrex-ISDN Cust Ln, 50-99 NRC	13.4%
Centrex-ISDN Cust Ln, 100-199 NRC	13.4%
Centrex-ISDN Cust Ln, 200+ NRC	13.4%
Centrex-ISDN Cust Ln, 2-6	1.5%
Centrex-ISDN Cust Ln, 7-24	1.5%
Centrex-ISDN Cust Ln, 25-49	1.5%
Centrex-ISDN Cust Ln, 50-99	1.5%
Centrex-ISDN Cust Ln, 100-199	1.5%
Centrex-ISDN Cust Ln, 200+	1.5%
Centrex-ISDN Cust Ln, 2-6 3yr	1.3%
Centrex-ISDN Cust Ln, 7-24 3yr	1.3%
Centrex-ISDN Cust Ln, 25-49 3yr	1.2%
Centrex-ISDN Cust Ln, 50-99 3yr	1.1%
Centrex-ISDN Cust Ln, 100-199 3yr	1.1%
Centrex-ISDN Cust Ln, 200+ 3yr	1.1%
Centrex-ISDN Cust Ln, 2-6 5yr	1.3%
Centrex-ISDN Cust Ln, 7-24 5yr	1.2%
Centrex-ISDN Cust Ln, 25-49 5yr	1.1%
Centrex-ISDN Cust Ln, 50-99 5yr	1.1%
Centrex-ISDN Cust Ln, 100-199 5yr	1.0%
Centrex-ISDN Cust Ln, 200+ 5yr	1.0%
Centrex-ISDN Cust Ln, 2-6 7yr	1.2%
Centrex-ISDN Cust Ln, 7-24 7yr	1.2%
Centrex-ISDN Cust Ln, 25-49 7yr	1.1%
Centrex-ISDN Cust Ln, 50-99 7yr	1.1%
Centrex-ISDN Cust Ln, 100-199 7yr	1.0%
Centrex-ISDN Cust Ln, 200+ 7yr	1.0%
Centrex-ISDN Natl Ln, 2-6 NRC	13.4%
Centrex-ISDN Natl Ln, 7-24 NRC	13.4%

Centrex-ISDN Natl Ln, 25-49 NRC	13.4%
Centrex-ISDN Natl Ln, 50-99 NRC	13.4%
Centrex-ISDN Natl Ln, 100-199 NRC	13.4%
Centrex-ISDN Natl Ln, 200+ NRC	13.4%
Centrex-ISDN Natl Ln, 2-6	1.5%
Centrex-ISDN Natl Ln, 7-24	1.5%
Centrex-ISDN Natl Ln, 25-49	1.5%
Centrex-ISDN Natl Ln, 50-99	1.5%
Centrex-ISDN Natl Ln, 100-199	1.5%
Centrex-ISDN Natl Ln, 200+	1.5%
Centrex-ISDN Natl Ln, 2-6 3yr	1.3%
Centrex-ISDN Natl Ln, 7-24 3yr	1.3%
Centrex-ISDN Natl Ln, 25-49 3yr	1.2%
Centrex-ISDN Natl Ln, 50-99 3yr	1.1%
Centrex-ISDN Natl Ln, 100-199 3yr	1.1%
Centrex-ISDN Natl Ln, 200+ 3yr	1.1%
Centrex-ISDN Natl Ln, 2-6 5yr	1.3%
Centrex-ISDN Natl Ln, 7-24 5yr	1.2%
Centrex-ISDN Natl Ln, 25-49 5yr	1.1%
Centrex-ISDN Natl Ln, 50-99 5yr	1.1%
Centrex-ISDN Natl Ln, 100-199 5yr	1.0%
Centrex-ISDN Natl Ln, 200+ 5yr	1.0%
Centrex-ISDN Natl Ln, 2-6 7yr	1.2%
Centrex-ISDN Natl Ln, 7-24 7yr	1.2%
Centrex-ISDN Natl Ln, 25-49 7yr	1.1%
Centrex-ISDN Natl Ln, 50-99 7yr	1.1%
Centrex-ISDN Natl Ln, 100-199 7yr	1.0%
Centrex-ISDN Natl Ln, 200+ 7yr	1.0%
Opti-Centrex Basic 2+ Line, NRC	6.8%
Opti-Centrex Basic 2+ Line, 1 mo	34.4%
Opti-Centrex Basic 2+ Line, 36 mo	34.4%
Opti-Centrex Basic 2+ Line, 60 mo	34.4%
Opti-Centrex Basic 2+ Line, 84 mo	34.4%
Opti-Centrex Basic 7+ Line, NRC	6.8%
Opti-Centrex Basic 7+ Line, 1 mo	34.4%
Opti-Centrex Basic 7+ Line, 36 mo	34.2%
Opti-Centrex Basic 7+ Line, 60 mo	34.0%
Opti-Centrex Basic 7+ Line, 84 mo	33.3%
Opti-Centrex Basic 25+ Line, NRC	6.8%
Opti-Centrex Basic 25+ Line, 1 mo	34.4%
Opti-Centrex Basic 25+ Line, 36 mo	34.2%
Opti-Centrex Basic 25+ Line, 60 mo	33.9%
Opti-Centrex Basic 25+ Line, 84 mo	33.4%
Opti-Centrex Basic 50+ Line, NRC	6.8%
Opti-Centrex Basic 50+ Line, 1 mo	34.4%
Opti-Centrex Basic 50+ Line, 36 mo	34.2%
Opti-Centrex Basic 50+ Line, 60 mo	33.8%
Opti-Centrex Basic 50+ Line, 84 mo	33.1%
Opti-Centrex Basic 100+ Line, NRC	6.8%
Opti-Centrex Basic 100+ Line, 1 mo	34.4%
Opti-Centrex Basic 100+ Line, 36 mo	34.1%
Opti-Centrex Basic 100+ Line, 60 mo	33.8%

Opti-Centrex Basic 100+ Line, 84 mo	33.2%
Opti-Centrex Basic 200+ Line, NRC	6.8%
Opti-Centrex Basic 200+ Line, 1 mo	34.4%
Opti-Centrex Basic 200+ Line, 36 mo	34.2%
Opti-Centrex Basic 200+ Line, 60 mo	33.8%
Opti-Centrex Basic 200+ Line, 84 mo	33.1%
Opti-Centrex ISDN National 2+ Line, NRC	5.7%
Opti-Centrex ISDN National 2+ Line, 1 mo	14.5%
Opti-Centrex ISDN National 2+ Line, 36 mo	14.4%
Opti-Centrex ISDN National 2+ Line, 60 mo	14.4%
Opti-Centrex ISDN National 2+ Line, 84 mo	14.3%
Opti-Centrex ISDN National 7+ Line, NRC	5.7%
Opti-Centrex ISDN National 7+ Line, 1 mo	14.5%
Opti-Centrex ISDN National 7+ Line, 36 mo	14.4%
Opti-Centrex ISDN National 7+ Line, 60 mo	14.3%
Opti-Centrex ISDN National 7+ Line, 84 mo	14.2%
Opti-Centrex ISDN National 25+ Line, NRC	5.7%
Opti-Centrex ISDN National 25+ Line, 1 mo	14.5%
Opti-Centrex ISDN National 25+ Line, 36 mo	14.4%
Opti-Centrex ISDN National 25+ Line, 60 mo	14.3%
Opti-Centrex ISDN National 25+ Line, 84 mo	14.3%
Opti-Centrex ISDN National 50+ Line, NRC	5.7%
Opti-Centrex ISDN National 50+ Line, 1 mo	14.5%
Opti-Centrex ISDN National 50+ Line, 36 mo	14.4%
Opti-Centrex ISDN National 50+ Line, 60 mo	14.3%
Opti-Centrex ISDN National 50+ Line, 84 mo	14.1%
Opti-Centrex ISDN National 100+ Line, NRC	5.7%
Opti-Centrex ISDN National 100+ Line, 1 mo	14.5%
Opti-Centrex ISDN National 100+ Line, 36 mo	14.4%
Opti-Centrex ISDN National 100+ Line, 60 mo	14.3%
Opti-Centrex ISDN National 100+ Line, 84 mo	14.2%
Opti-Centrex ISDN National 200+ Line, NRC	5.7%
Opti-Centrex ISDN National 200+ Line, 1 mo	14.5%
Opti-Centrex ISDN National 200+ Line, 36 mo	14.4%
Opti-Centrex ISDN National 200+ Line, 60 mo	14.2%
Opti-Centrex ISDN National 200+ Line, 84 mo	14.1%
Centrex-ISDN Elect Key Line per "B" NRC	13.7%
Centrex-ISDN Elect Key Line per "B"	20.5%
Centrex-ISDN Elect Key Line per "B" 3yr	20.3%
Centrex-ISDN Elect Key Line per "B" 5yr	19.7%
Centrex-ISDN Elect Key Line per "B" 7yr	19.4%
Circuit Sw Data per "B" NRC	13.8%
Circuit Sw Data per "B"	28.4%
Circuit Sw Data per "B" 3yr	27.8%
Circuit Sw Data per "B" 5yr	27.1%
Circuit Sw Data per "B" 7yr	26.4%
Alt El Key/CSD per "B" NRC	13.6%
Alt El Key/CSD per "B"	24.8%
Alt El Key/CSD per "B" 3yr	24.3%
Alt El Key/CSD per "B" 5yr	23.8%
Alt El Key/CSD per "B" 7yr	23.3%
Packet Sw Data per "B" NRC	14.6%

Packet Sw Data per "B"	61.7%
Packet Sw Data per "B" 3yr	60.9%
Packet Sw Data per "B" 5yr	60.1%
Packet Sw Data per "B" 7yr	59.1%
Packet Sw Data per "D" NRC	13.5%
Packet Sw Data per "D"	60.1%
Packet Sw Data per "D" 3yr	58.2%
Packet Sw Data per "D" 5yr	57.0%
Packet Sw Data per "D" 7yr	55.8%
On Demand PSD per "B" NRC	13.8%
On Demand PSD per "B"	58.7%
On Demand PSD per "B" 3yr	57.2%
On Demand PSD per "B" 5yr	56.6%
On Demand PSD per "B" 7yr	55.9%
Add On Mods, 10/18 button NRC	13.6%
Add On Mods, 20/36 button NRC	13.9%
CTX-Automatic Callback	66.8%
CTX-Call Screening	63.2%
CTX-Repeat Dialing	63.2%
CTX-Selecting Distinctive Ringing	62.0%
Call Fwd over Private Facilites	68.8%
Call Request w/queue - line	72.0%
Call Request w/queue - sys NRC	14.4%
Calling Name Display NRC	21.6%
Calling Name Display	56.0%
Visual Message Waiting Ind	51.0%
Direct Connect Orig	51.0%
Direct Conn Orig w/Delay	51.0%
Direct Station Selection NRC	45.3%
Direct Station Selection	21.0%
Distance Extension NRC	78.6%
Dist Ext per Elect Key Line	14.6%
Dist Ext per ISDN Line	14.9%
Executive Display Comm	22.0%
Make Busy Key	70.3%
CTX Msg Waiting Indicator NRC	33.0%
CTX Msg Waiting Indicator	58.8%
MADN NRC	14.4%
MADN	16.0%
Premium Feature Package	31.0%
Query Busy Sta NRC	24.9%
Query Busy Sta	26.7%
Secondary Dir Tel Number	24.0%
Speed Calling-Long	52.5%
Speed Calling-Expanded No Grp	58.3%
Stop Hunt Key	15.2%
Alternate Access NRC	14.0%
Alternate Access	76.3%
Queuing NRC	14.0%
Queuing	22.0%
Closed User Grp, Ind Dsgn NRC	15.2%
Closed User Grp, Ind Dsgn	78.7%

Closed User Grp, Add Mem NRC	14.3%
Closed User Grp, Add Mem	79.0%
Direct Call NRC	5.4%
Direct Call	79.0%
Hunt Group NRC	14.2%
Hunt Group	70.2%
Logical Chan, >32 "B" Packet NRC	14.3%
Logical Chan, >32 "B" Packet	79.0%
Logical Chan, 2+ "D" Packet NRC	14.3%
Logical Chan, 2+ "D" Packet	79.0%
Permanent Virtual Circuit NRC	14.0%
Permanent Virtual Circuit	78.6%
AWN 1-200 Lines NRC	34.2%
AWN 201-500 Lines NRC	28.7%
AWN Addl 500 line Block NRC	31.3%
AWN Out of Ntwk Numbers, 1st 10 NRC	15.7%
AWN Out of Ntwk Numbers, per 50 NRC	15.7%
AWN Number Input, 1st 10 NRC	15.5%
AWN Number Input, per 50 NRC	6.4%
AWN per Line	28.0%
AWN Out of Ntwk Numbers, 1st 10	23.0%
AWN Out of Ntwk Numbers, per 50	18.4%
ACMSI Per System 1200 baud NRC	15.4%
ACMSI Per System 1200 baud	13.6%
ACMSI Per System 1200 baud 3yr	13.6%
ACMSI Per System 1200 baud 5yr	13.5%
ACMSI Per System 1200 baud 7yr	13.4%
ACMSI Per System 9600 baud NRC	16.9%
ACMSI Per System 9600 baud	14.8%
ACMSI Per System 9600 baud 3yr	14.9%
ACMSI Per System 9600 baud 5yr	14.8%
ACMSI Per System 9600 baud 7yr	14.3%
AVN (MSA1) Max 2.5 CCS, 0-15 mi	19.5%
AVN (MSA1) Max 2.5 CCS, 15+ mi	22.6%
AVN (MSA1) Max 3.5 CCS, 0-15 mi	17.9%
AVN (MSA1) Max 3.5 CCS, 15+ mi	21.5%
AVN (MSA1) Max 4.5 CCS, 0-15 mi	16.8%
AVN (MSA1) Max 4.5 CCS, 15+ mi	32.1%
AVN (MSA1) Max 5.5 CCS, 0-15 mi	20.0%
AVN (MSA1) Max 5.5 CCS, 15+ mi	23.9%
AVN (MSA1) Max 8.0 CCS, 0-15 mi	18.3%
AVN (MSA1) Max 8.0 CCS, 15+ mi	21.6%
AVN Remote OmniPresence	14.2%
AVN Hub OmniPresence 0-6 CCS	14.2%
AVN Hub OmniPresence 6-9 CCS	14.2%
AVN Hub OmniPresence 9-12 CCS	14.2%
AVN Basic Channel	14.3%
AVN Basic Channel - 3yr	14.2%
AVN Basic Channel - 5yr	14.2%
AVN ISDN Circuit Sw Channel	14.2%
AVN ISDN Circuit Sw Channel - 3yr	14.2%
AVN ISDN Circuit Sw Channel - 5yr	14.3%

Cust Prem Announcement NRC	14.9%
Cust Prem Announcement	20.2%
Cust Prem Announcement - 3yr	19.8%
Cust Prem Announcement - 5yr	19.5%
Cust Prem Announcement - 7yr	19.1%
CO Recorded Announcement NRC	14.5%
CO Recorded Announcement	14.7%
CO Recorded Announcement - 3yr	14.5%
CO Recorded Announcement - 5yr	14.4%
CO Recorded Announcement - 7yr	14.2%
CO Recorded Secondary Ann NRC	14.5%
CO Recorded Secondary Ann	14.7%
CO Recorded Secondary Ann - 3yr	14.5%
CO Recorded Secondary Ann - 5yr	14.4%
CO Recorded Secondary Ann - 7yr	14.2%
Assume Dial 9 Per System, Per Line NRC	14.0%
Assume Dial 9 Per System, Per Line	78.8%
Assume Dial 9 Per System, Per Line - 3yr	78.8%
Assume Dial 9 Per System, Per Line - 5yr	78.8%
Assume Dial 9 Per System, Per Line - 7yr	78.8%
Attendant Console Digital NRC	15.5%
Attendant Console Digital	14.9%
Attendant Console Digital - 3yr	14.6%
Attendant Console Digital - 5yr	14.5%
Attendant Console Digital - 7yr	14.4%
Attendant Console ISDN NRC	21.6%
Attendant Console ISDN	46.1%
Attendant Console ISDN - 3yr	43.5%
Attendant Console ISDN - 5yr	42.5%
Attendant Console ISDN - 7yr	41.3%
Attendant Call Detail Entry NRC	13.5%
Attendant Call Detail Entry	29.0%
Attendant Call Detail Entry - 3yr	29.0%
Attendant Call Detail Entry - 5yr	29.0%
Attendant Call Detail Entry - 7yr	29.0%
Attendant Conference NRC	13.7%
Attendant Conference	13.5%
Attendant Conference - 3yr	13.2%
Attendant Conference - 5yr	13.2%
Attendant Conference - 7yr	13.2%
Direct Station Selection NRC	16.3%
Direct Station Selection	15.2%
Direct Station Selection - 3yr	15.2%
Direct Station Selection - 5yr	15.2%
Direct Station Selection - 7yr	15.2%
Multi Position Hunt per Grp NRC	14.7%
Multi Position Hunt per Pos	16.0%
Multi Position Hunt per Pos - 3yr	16.0%
Multi Position Hunt per Pos - 5yr	16.0%
Multi Position Hunt per Pos - 7yr	16.0%
Name Display NRC	16.3%
Name Display	74.1%

Name Display - 3yr	74.1%
Name Display - 5yr	74.1%
Name Display - 7yr	74.1%
Operational Measurements NRC	14.0%
Operational Measurements	60.0%
Operational Measurements - 3yr	60.0%
Operational Measurements - 5yr	60.0%
Operational Measurements - 7yr	60.0%
ARS Basic Initial Pattern NRC	14.0%
ARS Basic Initial Pattern	13.3%
ARS Basic Initial Pattern - 3yr	13.2%
ARS Basic Initial Pattern - 5yr	13.2%
ARS Basic Initial Pattern - 7yr	13.2%
ARS Basic Additional Pattern NRC	14.0%
ARS Basic Additional Pattern	25.5%
ARS Basic Additional Pattern - 3yr	22.7%
ARS Basic Additional Pattern - 5yr	21.2%
ARS Basic Additional Pattern - 7yr	20.0%
ARS Basic Digit 1 Delivery NRC	18.5%
ARS Deluxe System NRC	15.0%
ARS Deluxe System	14.3%
ARS Deluxe System - 3yr	13.9%
ARS Deluxe System - 5yr	13.8%
ARS Deluxe System - 7yr	13.6%
ARS Deluxe Additional Pattern NRC	14.0%
ARS Deluxe Additional Pattern	25.5%
ARS Deluxe Additional Pattern - 3yr	22.7%
ARS Deluxe Additional Pattern - 5yr	21.2%
ARS Deluxe Additional Pattern - 7yr	20.0%
ARS Deluxe IDDD Dialing per System NRC	33.3%
ARS Deluxe IDDD Dialing per System	78.6%
ARS Deluxe IDDD Dialing per System - 3yr	78.6%
ARS Deluxe IDDD Dialing per System - 5yr	78.6%
ARS Deluxe IDDD Dialing per System - 7yr	78.6%
ARS Deluxe 7 to 10 Digit Screen per Trans NRC	13.9%
ARS Deluxe TOD Routing per Schedule NRC	14.1%
ARS Deluxe TOD Routing per Schedule	67.1%
ARS Deluxe TOD Routing per Schedule - 3yr	66.6%
ARS Deluxe TOD Routing per Schedule - 5yr	66.0%
ARS Deluxe TOD Routing per Schedule - 7yr	65.4%
ARS Deluxe Digit 1 Delivery NRC	18.5%
CF MultiPath Per Sys, Per Arrangement NRC	20.2%
CF MultiPath Per Sys, Per Arrangement	78.6%
CF MultiPath Per Sys, Per Arrangement - 3yr	78.6%
CF MultiPath Per Sys, Per Arrangement - 5yr	78.6%
CF MultiPath Per Sys, Per Arrangement - 7yr	78.6%
Call Waiting Lamp Unique Timing State NRC	14.2%
Call Waiting Lamp Unique Timing State	14.0%
Call Waiting Lamp Unique Timing State - 3yr	14.0%
Call Waiting Lamp Unique Timing State - 5yr	14.0%
Call Waiting Lamp Unique Timing State - 7yr	14.0%
CTX Stat Identification Tie Line Group NRC	29.4%

CTX Stat Identification Line Arranged	14.0%
CTX Stat Identification Line Arranged - 3yr	14.0%
CTX Stat Identification Line Arranged - 5yr	14.0%
CTX Stat Identification Line Arranged - 7yr	14.0%
6-Port Conference Circuit NRC	14.3%
6-Port Conference Circuit	14.8%
6-Port Conference Circuit - 3yr	14.7%
6-Port Conference Circuit - 5yr	14.7%
6-Port Conference Circuit - 7yr	14.7%
Arrangement Linking 4 Ports NRC	14.5%
Arrangement Linking 4 Ports	37.4%
Arrangement Linking 4 Ports - 3yr	37.4%
Arrangement Linking 4 Ports - 5yr	37.4%
Arrangement Linking 4 Ports - 7yr	37.4%
Conferencing Present Group NRC	21.7%
Conferencing Present Group	14.2%
Conferencing Present Group - 3yr	14.2%
Conferencing Present Group - 5yr	14.2%
Conferencing Present Group - 7yr	14.2%
System Privacy Release NRC	13.9%
System Privacy Release	78.7%
System Privacy Release - 3yr	78.7%
System Privacy Release - 5yr	78.7%
System Privacy Release - 7yr	78.7%
Cust Call Diverting Pub/Private Nwrk Facilities NRC	14.9%
Do Not Disturb Line NRC	21.6%
Do Not Disturb Line	78.5%
Do Not Disturb Line - 3yr	78.5%
Do Not Disturb Line - 5yr	78.5%
Do Not Disturb Line - 7yr	78.5%
Do Not Disturb Group of Lines NRC	14.1%
Do Not Disturb Group of Lines	78.8%
Do Not Disturb Group of Lines - 3yr	78.8%
Do Not Disturb Group of Lines - 5yr	78.8%
Do Not Disturb Group of Lines - 7yr	78.8%
EDI Served NRC	13.6%
EDI Served	78.6%
EDI Served - 3yr	78.6%
EDI Served - 5yr	78.6%
EDI Served - 7yr	78.6%
EDI 1-250 Lines Equiped NRC	14.2%
EDI 1-250 Lines Equiped	22.6%
EDI 1-250 Lines Equiped - 3yr	20.9%
EDI 1-250 Lines Equiped - 5yr	19.1%
EDI 1-250 Lines Equiped - 7yr	17.2%
EDI 251-500 Lines Equiped NRC	13.7%
EDI 251-500 Lines Equiped	22.6%
EDI 251-500 Lines Equiped - 3yr	20.9%
EDI 251-500 Lines Equiped - 5yr	19.1%
EDI 251-500 Lines Equiped - 7yr	17.2%
EDI 501-1000 Lines Equiped NRC	13.5%
EDI 501-1000 Lines Equiped	22.6%

EDI 501-1000 Lines Equiped - 3yr	20.9%
EDI 501-1000 Lines Equiped - 5yr	19.1%
EDI 501-1000 Lines Equiped - 7yr	17.2%
EDI 1001-2000 Lines Equiped NRC	13.4%
EDI 1001-2000 Lines Equiped	22.5%
EDI 1001-2000 Lines Equiped - 3yr	20.8%
EDI 1001-2000 Lines Equiped - 5yr	19.1%
EDI 1001-2000 Lines Equiped - 7yr	17.2%
EDI 2001-4000 Lines Equiped NRC	13.4%
EDI 2001-4000 Lines Equiped	22.6%
EDI 2001-4000 Lines Equiped - 3yr	20.9%
EDI 2001-4000 Lines Equiped - 5yr	19.1%
EDI 2001-4000 Lines Equiped - 7yr	17.2%
EDI 4001+ Lines Equiped NRC	13.4%
EDI 4001+ Lines Equiped	27.1%
EDI 4001+ Lines Equiped - 3yr	24.8%
EDI 4001+ Lines Equiped - 5yr	22.3%
EDI 4001+ Lines Equiped - 7yr	19.5%
High Speed Data Line NRC	15.5%
High Speed Data Line	22.4%
High Speed Data Line - 3yr	21.0%
High Speed Data Line - 5yr	20.7%
High Speed Data Line - 7yr	20.7%
Ntwk Speed Calling 100 Number List NRC	15.2%
Ntwk Speed Calling 100 Number List	43.6%
Ntwk Speed Calling 100 Number List - 3yr	43.6%
Ntwk Speed Calling 100 Number List - 5yr	43.6%
Ntwk Speed Calling 100 Number List - 7yr	43.6%
Outgoing Deluxe Trnk Que Term NRC	14.7%
Outgoing Deluxe Trnk Que Term	20.4%
Outgoing Deluxe Trnk Que Term - 3yr	19.7%
Outgoing Deluxe Trnk Que Term - 5yr	19.4%
Outgoing Deluxe Trnk Que Term - 7yr	19.3%
Personal Call Screening Group NRC	51.8%
Personal Call Screening Group	78.6%
Personal Call Screening Group - 3yr	78.6%
Personal Call Screening Group - 5yr	78.6%
Personal Call Screening Group - 7yr	78.6%
Analog 2-wire Term Arrange NRC	15.2%
Analog 2-wire Term Arrange	15.6%
Analog 2-wire Term Arrange - 3yr	15.6%
Analog 2-wire Term Arrange - 5yr	15.6%
Analog 2-wire Term Arrange - 7yr	15.6%
Analog 4-wire Term Arrange NRC	15.2%
Analog 4-wire Term Arrange	15.6%
Analog 4-wire Term Arrange - 3yr	15.6%
Analog 4-wire Term Arrange - 5yr	15.6%
Analog 4-wire Term Arrange - 7yr	15.6%
DS1 Connection NRC	15.8%
DS1 Connection	16.2%
DS1 Connection - 3yr	15.8%
DS1 Connection - 5yr	15.6%

DS1 Connection - 7yr	15.5%
Tie Trunk Connection NRC	14.3%
PRI Connection NRC	18.4%
PRI Connection	16.2%
PRI Connection - 3yr	16.1%
PRI Connection - 5yr	15.9%
PRI Connection - 7yr	15.8%
PRI "D" Channel Backup NRC	13.6%
PRI "D" Channel Backup	78.6%
PRI "D" Channel Backup - 3yr	78.6%
PRI "D" Channel Backup - 5yr	78.6%
PRI "D" Channel Backup - 7yr	78.6%
PRI Ntwk Ring Again NRC	35.1%
PRI Ntwk Ring Again	14.6%
PRI Ntwk Ring Again - 3yr	14.4%
PRI Ntwk Ring Again - 5yr	14.2%
PRI Ntwk Ring Again - 7yr	14.0%
PRI Ntwk Name Display NRC	13.8%
PRI Ntwk Name Display	73.9%
PRI Ntwk Name Display - 3yr	73.2%
PRI Ntwk Name Display - 5yr	72.3%
PRI Ntwk Name Display - 7yr	71.1%
Queue Slot NRC	13.9%
Queue Slot	79.0%
Queue Slot - 3yr	79.0%
Queue Slot - 5yr	79.0%
Queue Slot - 7yr	79.0%
Special Intercept Unique Msg Arrangement NRC	14.4%
Special Intercept Unique Msg Arrangement	78.5%
Special Intercept Unique Msg Arrangement - 3yr	78.5%
Special Intercept Unique Msg Arrangement - 5yr	78.5%
Special Intercept Unique Msg Arrangement - 7yr	78.5%
Supplemental 3 Digit Dialing System NRC	14.9%
3 Digit Access Code NRC	14.1%
Trunk Verification System NRC	13.8%
Trunk Verification System	32.6%
Trunk Verification System - 3yr	32.6%
Trunk Verification System - 5yr	32.6%
Trunk Verification System - 7yr	32.6%
UCD Group w/queuing NRC	14.5%
UCD Group w/queuing	78.6%
UCD Group w/queuing - 3yr	78.6%
UCD Group w/queuing - 5yr	78.6%
UCD Group w/queuing - 7yr	78.6%
UCD Line Equipped NRC	21.6%
UCD Line Equipped	21.7%
UCD Line Equipped - 3yr	21.7%
UCD Line Equipped - 5yr	21.7%
UCD Line Equipped - 7yr	21.7%
UCD Elect Key Line NRC	21.6%
UCD Elect Key Line	23.1%
UCD Elect Key Line - 3yr	23.1%

UCD Elect Key Line - 5yr	23.1%
UCD Elect Key Line - 7yr	23.1%
Station Feature Change, per line, per occ NRC	33.9%
ARS-Basic/Deluxe NRC	16.7%
Deluxe ARS TOD Routing NRC	14.2%
Chg Code or Report AWN NRC	16.7%
Chg or Password by Co ACM NRC	14.2%
Console Changes NRC	14.3%
Chg Prv Fac Trk Connection NRC	14.3%
Chg Prv Fac PRI Connection NRC	16.2%
Reprogram Non-Centrex Line NRC	15.1%
All Other System Feature Chg NRC	14.3%
OmniPresence Service Charge NRC - 1 Mo	18.6%
OmniPresence Service Charge NRC - 36 Mo	18.6%
OmniPresence Service Charge NRC - 60 Mo	18.4%
OmniPresence Service Charge NRC - 84 Mo	18.3%
OmniPresence Service Charge 1 Mo	94.8%
OmniPresence Service Charge 36 Mo	94.8%
OmniPresence Service Charge 60 Mo	94.8%
OmniPresence Service Charge 84 Mo	94.8%

IL **PRIVATE LINE**

Item	Discount

BUS

LDC Base Rate 2.4 Kbps mo	16.7%
LDC Base Rate 2.4 Kbps 1yr	16.6%
LDC Base Rate 2.4 Kbps 3yr	16.5%
LDC Base Rate 2.4 Kbps 5yr	16.5%
LDC Base Rate 4.8 Kbps mo	16.7%
LDC Base Rate 4.8 Kbps 1yr	16.6%
LDC Base Rate 4.8 Kbps 3yr	16.5%
LDC Base Rate 4.8 Kbps 5yr	16.5%
LDC Base Rate 9.6 Kbps mo	16.7%
LDC Base Rate 9.6 Kbps 1yr	16.6%
LDC Base Rate 9.6 Kbps 3yr	16.5%
LDC Base Rate 9.6 Kbps 5yr	16.5%
LDC Base Rate 19.2 Kbps mo	16.7%
LDC Base Rate 19.2 Kbps 1yr	16.6%
LDC Base Rate 19.2 Kbps 3yr	16.5%
LDC Base Rate 19.2 Kbps 5yr	16.5%
LDC Base Rate 56 Kbps mo	16.7%
LDC Base Rate 56 Kbps 1yr	16.6%
LDC Base Rate 56 Kbps 3yr	16.5%
LDC Base Rate 56 Kbps 5yr	16.5%
LDC Base Rate 64 Kbps mo	16.7%
LDC Base Rate 64 Kbps 1yr	16.6%
LDC Base Rate 64 Kbps 3yr	16.5%
LDC Base Rate 64 Kbps 5yr	16.5%
CMT 2.4 Kbps mo	15.8%
CMT 2.4 Kbps 1yr	15.9%
CMT 2.4 Kbps 3yr	15.8%
CMT 2.4 Kbps 5yr	15.7%

CMT 4.8 Kbps mo	15.8%
CMT 4.8 Kbps 1yr	15.9%
CMT 4.8 Kbps 3yr	15.8%
CMT 4.8 Kbps 5yr	15.7%
CMT 9.6 Kbps mo	15.8%
CMT 9.6 Kbps 1yr	15.9%
CMT 9.6 Kbps 3yr	15.8%
CMT 9.6 Kbps 5yr	15.7%
CMT 19.2 Kbps mo	15.8%
CMT 19.2 Kbps 1yr	15.9%
CMT 19.2 Kbps 3yr	15.8%
CMT 19.2 Kbps 5yr	15.7%
CMT 56 Kbps mo	15.8%
CMT 56 Kbps 1yr	15.9%
CMT 56 Kbps 3yr	15.8%
CMT 56 Kbps 5yr	15.7%
CMT 64 Kbps mo	15.8%
CMT 64 Kbps 1yr	15.9%
CMT 64 Kbps 3yr	15.8%
CMT 64 Kbps 5yr	15.7%
CM 2.4 Kbps mo	18.4%
CM 2.4 Kbps 1yr	16.0%
CM 2.4 Kbps 3yr	15.6%
CM 2.4 Kbps 5yr	15.4%
CM 4.8 Kbps mo	18.4%
CM 4.8 Kbps 1yr	16.0%
CM 4.8 Kbps 3yr	15.6%
CM 4.8 Kbps 5yr	15.4%
CM 9.6 Kbps mo	18.4%
CM 9.6 Kbps 1yr	16.0%
CM 9.6 Kbps 3yr	15.6%
CM 9.6 Kbps 5yr	15.4%
CM 19.2 Kbps mo	18.4%
CM 19.2 Kbps 1yr	16.0%
CM 19.2 Kbps 3yr	15.6%
CM 19.2 Kbps 5yr	15.4%
CM 56 Kbps mo	18.4%
CM 56 Kbps 1yr	16.0%
CM 56 Kbps 3yr	15.6%
CM 56 Kbps 5yr	15.4%
CM 64 Kbps mo	18.4%
CM 64 Kbps 1yr	16.0%
CM 64 Kbps 3yr	15.6%
CM 64 Kbps 5yr	15.4%
Bridging mo	16.3%
Bridging 1yr	16.2%
Bridging 3yr	16.1%
Bridging 5yr	16.1%
Base Rate Term for ARS mo	15.8%
Base Rate Term for ARS 1yr	15.7%
Base Rate Term for ARS 3yr	15.5%
Base Rate Term for ARS 5yr	15.4%

LDC 1.544 Mbps Area A month	15.1%
LDC 1.544 Mbps Area A 1 year	15.0%
LDC 1.544 Mbps Area A 3 year	17.3%
LDC 1.544 Mbps Area A 5 year	17.1%
LDC 1.544 Mbps Area A 1 year (pre 4/23/97)	17.2%
CMT 1.544 Mbps Monthly	17.2%
CMT 1.544 Mbps 1 year	16.9%
CMT 1.544 Mbps 3 year	16.6%
CMT 1.544 Mbps 5 year	16.4%
CM 1.544 Mbps, per mi Monthly	24.4%
CM 1.544 Mbps, per mi 1 year	32.7%
CM 1.544 Mbps, per mi 3 year	22.2%
CM 1.544 Mbps, per mi 5 year	21.1%
CO MUX 1.544 Mbps Monthly	15.1%
CO MUX 1.544 Mbps 1 year	15.1%
CO MUX 1.544 Mbps 3 year	15.0%
CO MUX 1.544 Mbps	14.9%
MUX Analog Conn 1.544 Mbps Monthly	18.4%
MUX Analog Conn 1.544 Mbps 1 year	18.4%
MUX Analog Conn 1.544 Mbps 3 year	18.4%
MUX Analog Conn 1.544 Mbps 5 year	18.4%
MUX Digital Conn 1.544 Mbps Monthly	18.4%
MUX Digital Conn 1.544 Mbps 1 year	18.4%
MUX Digital Conn 1.544 Mbps 3 year	18.4%
MUX Digital Conn 1.544 Mbps 5 year	18.4%
Clear Channel Capability, per DS1 NRC	82.2%
ARS System Loc Fract DS1 Port Term mo	16.4%
ARS System Loc Fract DS1 Port Term 1yr	16.3%
ARS System Loc Fract DS1 Port Term 3yr	16.1%
ARS System Loc Fract DS1 Port Term 5yr	16.0%
DS1 to DS1 Cross Connect 3 days	15.2%
DS1 to DS1 Cross Connect 1 day	15.2%
44.736 Mbps DS3 Area A, mo	17.4%
44.736 Mbps DS3 Area A, 1 year	17.4%
44.736 Mbps DS3 Area A 3 year	17.0%
44.736 Mbps DS3 Area A, 5 year	16.3%
44.736 Mbps DS3B Area A, mo	18.2%
44.736 Mbps DS3B Area A, 1 year	18.2%
44.736 Mbps DS3B Area A 3 year	17.8%
44.736 Mbps DS3B Area A, 5 year	16.9%
44.736 Mbps DS3C Area A, mo	19.3%
44.736 Mbps DS3C Area A, 1 year	19.3%
44.736 Mbps DS3C Area A 3 year	18.9%
44.736 Mbps DS3C Area A, 5 year	17.4%
44.736 Mbps DS3F Area A, mo	16.7%
44.736 Mbps DS3F Area A, 1 year	16.7%
44.736 Mbps DS3F Area A 3 year	16.3%
44.736 Mbps DS3F Area A, 5 year	15.6%
44.736 Mbps DS3L Area A, mo	17.8%
44.736 Mbps DS3L Area A, 1 year	17.8%
44.736 Mbps DS3L Area A 3 year	17.2%
44.736 Mbps DS3L Area A, 5 year	16.1%

44.736 Mbps DS3X Area A, mo	17.2%
44.736 Mbps DS3X Area A, 1 year	17.2%
44.736 Mbps DS3X Area A 3 year	16.5%
44.736 Mbps DS3X Area A, 5 year	16.0%
DS Channel Term	16.8%
CMT 44.736 Mbps DS3 mo	16.7%
CMT 44.736 Mbps DS3 1yr	16.6%
CMT 44.736 Mbps DS3 3yr	16.4%
CMT 44.736 Mbps DS3 5yr	16.2%
CM 44.736 Mbps DS3 Monthly	18.8%
CM 44.736 Mbps DS3 1 year	18.5%
CM 44.736 Mbps DS3 3 year	18.1%
CM 44.736 Mbps DS3 5 year	17.9%
MUX DS3 to DS1 Monthly	17.3%
MUX DS3 to DS1 1 year	17.2%
MUX DS3 to DS1 3 year	16.9%
MUX DS3 to DS1 5 year	16.7%
MUX DS3 to Base Rate Monthly	15.2%
MUX DS3 to Base Rate 1 year	15.2%
MUX DS3 to Base Rate 3 year	15.2%
MUX DS3 to Base Rate 5 year	15.2%
Addl 24 V/Base Rate Chan, per 24 chan Monthly	15.2%
Addl 24 V/Base Rate Chan, per 24 chan 1 year	15.2%
Addl 24 V/Base Rate Chan, per 24 chan 3 year	15.2%
Addl 24 V/Base Rate Chan, per 24 chan 5 year	15.2%
ARS Sys Loc Port Term, per DS3 Term mo	15.2%
ARS Sys Loc Port Term, per DS3 Term 1yr	15.2%
ARS Sys Loc Port Term, per DS3 Term 3yr	15.2%
ARS Sys Loc Port Term, per DS3 Term 5yr	15.2%
DS1 to DS1 Cross Connect 3 Days	15.2%
DS1 to DS1 Cross Connect 1 Day	15.2%
DS3 to DS3 Cross Connect 3 Days	15.2%
DS3 to DS3 Cross Connect 1 Day	15.2%
ARS, Customer DB NRC	15.2%
ARS, Customer DB	15.2%
ARS, Customer DB 1 yr	15.2%
ARS, Customer DB 3 yr	15.2%
ARS, Customer DB 5 yr	15.2%
Database Modification NRC	15.2%
ARS Access Arrange	15.2%
ARS Access Arrange	15.2%
ARS Access Arrange	15.2%
ARS Access Arrange	15.2%
ARS Access Arrange	15.2%
Attendant Access, 1st 30 min	15.2%
Attendant Access, Addl 15 min	15.2%
ARS Training per hour - NRC	0.0%
FD 1st mi or fraction	6.4%
FD 1st mi or fraction	6.4%
FD Addl mi or fraction	8.1%
FD Addl mi or fraction	8.1%
Ameritech ProtectPath 1.5 Svc Chg - per arrangement	15.0%

Ameritech ProtectPath 45 Svc Chg - per arrangement	15.0%
Ameritech Frame Relay Admin Chg - per order	5.9%
Ameritech Frame Relay Cancel of App of Svc Chg - per 56 Kbp	5.9%
Ameritech Frame Relay Cancel of App of Svc Chg - per 64 Kbp	5.9%
Ameritech Frame Relay Cancel of App of Svc Chg - per 128 Kb	5.9%
Ameritech Frame Relay Cancel of App of Svc Chg - per 256 Kb	5.9%
Ameritech Frame Relay Cancel of App of Svc Chg - per 384 Kb	5.9%
Ameritech Frame Relay Cancel of App of Svc Chg - per 1.544	5.9%
Ameritech Frame Relay Cancel of App of Svc Chg - per 44.736	5.9%
Ameritech Frame Relay Cust Req Order Delay Chrg - per UNI	5.9%
Ameritech Frame Relay Cust Req Order Delay Chrg - per NNI	5.9%
Ameritech Frame Relay Cust Req Order Delay Chrg - per Hubb	5.9%
Ameritech Frame Relay Cust Req Order Delay Chrg - per Hubb	5.9%
Ameritech Frame Relay Change Charge - per order (max 20 ch	5.9%
Ameritech Frame Relay UNI Connection - per UNI 56 Kbps NR	5.2%
Ameritech Frame Relay UNI Connection - per UNI 64 Kbps NR	5.2%
Ameritech Frame Relay UNI Connection - per UNI 128 Kbps N	5.1%
Ameritech Frame Relay UNI Connection - per UNI 256 Kbps N	5.1%
Ameritech Frame Relay UNI Connection - per UNI 384 Kbps N	5.1%
Ameritech Frame Relay UNI Connection - per UNI 1.544 Mbps	5.1%
Ameritech Frame Relay UNI Connection - per UNI 44.736 Mbp	5.5%
Ameritech Frame Relay UNI Connection - per UNI 56 Kbps 12	5.2%
Ameritech Frame Relay UNI Connection - per UNI 64 Kbps 12	5.2%
Ameritech Frame Relay UNI Connection - per UNI 128 Kbps 1	5.6%
Ameritech Frame Relay UNI Connection - per UNI 256 Kbps 1	5.4%
Ameritech Frame Relay UNI Connection - per UNI 384 Kbps 1	5.4%
Ameritech Frame Relay UNI Connection - per UNI 1.544 Mbps	5.4%
Ameritech Frame Relay UNI Connection - per UNI 44.736 Mbp	4.9%
Ameritech Frame Relay UNI Connection - per UNI 56 Kbps 36	5.1%
Ameritech Frame Relay UNI Connection - per UNI 64 Kbps 36	5.1%
Ameritech Frame Relay UNI Connection - per UNI 128 Kbps 3	5.4%
Ameritech Frame Relay UNI Connection - per UNI 256 Kbps 3	5.2%
Ameritech Frame Relay UNI Connection - per UNI 384 Kbps 3	5.2%
Ameritech Frame Relay UNI Connection - per UNI 1.544 Mbps	5.1%
Ameritech Frame Relay UNI Connection - per UNI 44.736 Mbp	5.0%
Ameritech Frame Relay UNI Connection - per UNI 56 Kbps 60	5.1%
Ameritech Frame Relay UNI Connection - per UNI 64 Kbps 60	5.1%
Ameritech Frame Relay UNI Connection - per UNI 128 Kbps 6	5.3%
Ameritech Frame Relay UNI Connection - per UNI 256 Kbps 6	5.1%
Ameritech Frame Relay UNI Connection - per UNI 384 Kbps 6	5.1%
Ameritech Frame Relay UNI Connection - per UNI 1.544 Mbps	5.2%
Ameritech Frame Relay UNI Connection - per UNI 44.736 Mbp	5.0%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 56 Kb	5.2%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 64 Kb	5.2%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 1.544	5.1%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 44.73	5.2%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 56 Kb	5.4%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 64 Kb	5.4%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 1.544	5.5%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 44.73	5.0%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 56 Kb	5.4%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 64 Kb	5.4%

Am Frame Relay Hubbed UNI Connection - per Hub UNI 1.544	5.3%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 44.73	5.0%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 56 Kb	5.5%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 64 Kb	5.5%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 1.544	5.3%
Am Frame Relay Hubbed UNI Connection - per Hub UNI 44.73	5.1%
Am Frame Relay Hubbed UNI Conn - per Hub UNI X-Conn 56	11.8%
Am Frame Relay Hubbed UNI Conn - per Hub UNI X-Conn 64	11.8%
Am Frame Relay Hubbed UNI Conn - per Hub UNI X-Conn 1.5	5.2%
Am Frame Relay Hubbed UNI Conn - per Hub UNI X-Conn 44.	8.7%
Ameritech Frame Relay NNI Connection - per NNI 56 Kbps NF	5.2%
Ameritech Frame Relay NNI Connection - per NNI 64 Kbps NF	5.2%
Ameritech Frame Relay NNI Connection - per NNI 1.544 Mbps	5.1%
Ameritech Frame Relay UNI Connection - per UNI 44.736 Mbp	5.5%
Ameritech Frame Relay NNI Connection - per NNI 56 Kbps 12	5.2%
Ameritech Frame Relay NNI Connection - per NNI 64 Kbps 12	5.2%
Ameritech Frame Relay NNI Connection - per NNI 1.544 Mbps	5.4%
Ameritech Frame Relay NNI Connection - per NNI 44.736 Mbp	4.9%
Ameritech Frame Relay NNI Connection - per NNI 56 Kbps 36	5.1%
Ameritech Frame Relay NNI Connection - per NNI 64 Kbps 36	5.1%
Ameritech Frame Relay NNI Connection - per NNI 1.544 Mbps	5.1%
Ameritech Frame Relay NNI Connection - per NNI 44.736 Mbp	5.0%
Ameritech Frame Relay NNI Connection - per NNI 56 Kbps 60	5.1%
Ameritech Frame Relay NNI Connection - per NNI 64 Kbps 60	5.1%
Ameritech Frame Relay NNI Connection - per NNI 1.544 Mbps	5.2%
Ameritech Frame Relay NNI Connection - per NNI 44.736 Mbp	5.0%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 56 Kb	5.2%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 64 Kb	5.2%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 1.544	5.1%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 44.73	5.5%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 56 Kb	5.3%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 64 Kb	5.3%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 1.544	5.1%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 44.73	5.0%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 56 Kb	5.1%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 64 Kb	5.1%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 1.544	4.9%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 44.73	5.0%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 56 Kb	5.3%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 64 Kb	5.3%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 1.544	4.9%
Am Frame Relay Hubbed NNI Connection - per Hub NNI 44.73	5.1%
Am Frame Relay Hubbed NNI Conn - per Hub NNI X-Conn 56	8.7%
Am Frame Relay Hubbed NNI Conn - per Hub NNI X-Conn 64	8.7%
Am Frame Relay Hubbed NNI Conn - per Hub NNI X-Conn 1.5	5.0%
Am Frame Relay Hubbed NNI Conn - per Hub NNI X-Conn 44.	8.7%
Ameritech Frame Relay Per PVC at CIR - 0 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 8 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 9.6 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 16 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 19.2 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 28 Kbps NRC	4.9%

Ameritech Frame Relay Per PVC at CIR - 32 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 56 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 64 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 128 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 192 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 256 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 320 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 384 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 448 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 512 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 576 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 640 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 704 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 768 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 832 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 896 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 960 Kbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 0 Kbps 12 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 8 Kbps 12 Mo	4.1%
Ameritech Frame Relay Per PVC at CIR - 9.6 Kbps 12 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 16 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 19.2 Kbps 12 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 28 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 32 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 56 Kbps 12 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 64 Kbps 12 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 128 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 192 Kbps 12 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 256 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 320 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 384 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 448 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 512 Kbps 12 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 576 Kbps 12 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 640 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 704 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 768 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 832 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 896 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 960 Kbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 0 Kbps 36 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 8 Kbps 36 Mo	4.1%
Ameritech Frame Relay Per PVC at CIR - 9.6 Kbps 36 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 16 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 19.2 Kbps 36 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 28 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 32 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 56 Kbps 36 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 64 Kbps 36 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 128 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 192 Kbps 36 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 256 Kbps 36 Mo	4.9%

Ameritech Frame Relay Per PVC at CIR - 320 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 384 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 448 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 512 Kbps 36 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 576 Kbps 36 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 640 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 704 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 768 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 832 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 896 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 960 Kbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 0 Kbps 60 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 8 Kbps 60 Mo	4.1%
Ameritech Frame Relay Per PVC at CIR - 9.6 Kbps 60 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 16 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 19.2 Kbps 60 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 28 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 32 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 56 Kbps 60 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 64 Kbps 60 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 128 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 192 Kbps 60 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 256 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 320 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 384 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 448 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 512 Kbps 60 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 576 Kbps 60 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 640 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 704 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 768 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 832 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 896 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 960 Kbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.024 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.088 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.152 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.216 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.280 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.344 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.408 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.472 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.536 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.544 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 3.088 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 4.632 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 6.176 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 7.720 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 9.264 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 10.808 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 12.350 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 13.896 Mbps NRC	4.9%

Ameritech Frame Relay Per PVC at CIR - 15.440 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 16.984 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 18.528 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 20.072 Mbps NRC	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.024 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.088 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.152 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.216 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.280 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.344 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.408 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.472 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.536 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.544 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 3.088 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 4.632 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 6.176 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 7.720 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 9.264 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 10.808 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 12.350 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 13.896 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 15.440 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 16.984 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 18.528 Mbps 12 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 20.072 Mbps 12 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 1.024 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.088 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.152 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.216 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.280 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.344 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.408 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.472 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.536 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.544 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 3.088 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 4.632 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 6.176 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 7.720 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 9.264 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 10.808 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 12.350 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 13.896 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 15.440 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 16.984 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 18.528 Mbps 36 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 20.072 Mbps 36 Mo	5.0%
Ameritech Frame Relay Per PVC at CIR - 1.024 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.088 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.152 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.216 Mbps 60 Mo	4.9%

Ameritech Frame Relay Per PVC at CIR - 1.280 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.344 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.408 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.472 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.536 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 1.544 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 3.088 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 4.632 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 6.176 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 7.720 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 9.264 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 10.808 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 12.350 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 13.896 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 15.440 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 16.984 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 18.528 Mbps 60 Mo	4.9%
Ameritech Frame Relay Per PVC at CIR - 20.072 Mbps 60 Mo	5.0%
Ameritech Frame Relay Promo UNI Connection per UNI 56 Kb	4.7%
Ameritech Frame Relay Promo UNI Connection per UNI 128 K	5.0%
Ameritech Frame Relay Promo UNI Connection per UNI 256 K	4.9%
Ameritech Frame Relay Promo UNI Connection per UNI 384 K	4.9%
Ameritech Frame Relay Promo UNI Connection per UNI 1.544	5.1%
Admin Chrg - per order - OC-3 Dedicated Ring NRC	12.9%
Admin Chrg - per order - OC-12 Dedicated Ring NRC	12.9%
Admin Chrg - per order - OC-48 Dedicated Ring NRC	12.9%
Design & CO Conn Chrg - per order - OC-3 Dedicated Ring N	13.7%
Design & CO Conn Chrg - per order - OC-12 Dedicated Ring	13.7%
Design & CO Conn Chrg - per order - OC-48 Dedicated Ring	13.7%
Re-Map Svc - Init svc script est/test chrg Per OC-3 Ring NRC	13.9%
Re-Map Svc - Init svc script est/test chrg Per OC-12 Ring NR	14.7%
Re-Map Svc - Init svc script est/test chrg Per OC-12 DDN Ring	13.9%
Re-Map Svc - Init svc script est/test chrg Per OC-48 Ring NR	14.5%
Re-Map Svc - Sub svc script activity chrg Per OC-3 Ring NR	13.9%
Re-Map Svc - Sub svc script activity chrg Per OC-12 Ring NR	14.7%
Re-Map Svc - Sub svc script activity chrg Per OC-12 DDN Rin	13.9%
Re-Map Svc - Sub svc script activity chrg Per OC-48 Ring NR	15.2%
Re-Map Svc - Scheduled test chrg Per OC-3 Ring NRC	14.6%
Re-Map Svc - Scheduled test chrg Per OC-12 Ring NRC	15.9%
Re-Map Svc - Scheduled test chrg Per OC-12 DDN Ring NR	14.6%
Re-Map Svc - Scheduled test chrg Per OC-48 Ring NRC	16.8%
Re-Map Svc - Emergency Re-Map Activation Per OC-3 Ring	14.6%
Re-Map Svc - Emergency Re-Map Activation Per OC-12 Ring	15.9%
Re-Map Svc - Emergency Re-Map Activation Per OC-12 DDN	14.6%
Re-Map Svc - Emergency Re-Map Activation Per OC-48 Ring	16.7%
Dedicated Ring-Node-OC-3-Cust Prem-First - 36 Mo	13.8%
Dedicated Ring-Node-OC-3-Cust Prem-First Re-Map - 36 Mo	12.3%
Dedicated Ring-Node-OC-3-Cust Prem-Additional - 36 Mo	13.5%
Dedicated Ring-Node-OC-3-Cust Prem-Additional Re-Map - 36	15.6%
Dedicated Ring-Node-OC-3-CO-36 Mo	17.0%
Dedicated Ring-Node-OC-3-Cust Prem-First - 60 Mo	17.0%
Dedicated Ring-Node-OC-3-Cust Prem-First Re-Map - 60 Mo	15.1%

Dedicated Ring-Node-OC-3-Cust Prem-Additional - 60 Mo	13.5%
Dedicated Ring-Node-OC-3-Cust Prem-Additional Re-Map - 60	15.0%
Dedicated Ring-Node-OC-3-CO- 60 Mo	16.7%
Dedicated Ring-Node-OC-12-Cust Prem-First - 36 Mo	18.1%
Dedicated Ring-Node-OC-12-Cust Prem-First Re-Map - 36 Mo	16.6%
Dedicated Ring-Node-OC-12-Cust Prem-Additional - 36 Mo	13.5%
Dedicated Ring-Node-OC-12-Cust Prem-Additional Re-Map - 3	16.5%
Dedicated Ring-Node-OC-12-CO- 36 Mo	17.9%
Dedicated Ring-Node-OC-12-Cust Prem-First - 60 Mo	17.8%
Dedicated Ring-Node-OC-12-Cust Prem-First Re-Map - 60 Mo	15.8%
Dedicated Ring-Node-OC-12-Cust Prem-Additional - 60 Mo	13.5%
Dedicated Ring-Node-OC-12-Cust Prem-Additional Re-Map - 6	15.8%
Dedicated Ring-Node-OC-12-CO- 60 Mo	17.4%
Dedicated Ring-Node- Direct Drop -Cust Prem-First - 36 Mo	13.5%
Dedicated Ring-Node- Direct Drop -Cust Prem-First Re-Map -	17.9%
Dedicated Ring-Node- Direct Drop -Cust Prem-Additional - 36	13.5%
Dedicated Ring-Node- Direct Drop -Cust Prem-Additional Re-M	17.9%
Dedicated Ring-Node-Direct Drop -CO-36 Mo	13.5%
Dedicated Ring-Node- Direct Drop -Cust Prem-First - 60 Mo	13.5%
Dedicated Ring-Node- Direct Drop -Cust Prem-First Re-Map -	16.8%
Dedicated Ring-Node- Direct Drop -Cust Prem-Additional - 60	13.5%
Dedicated Ring-Node- Direct Drop -Cust Prem-Additional Re-M	16.8%
Dedicated Ring-Node-Direct Drop -CO- 60 Mo	13.5%
Dedicated Ring-Node-OC-48-Cust Prem-First - 36 Mo	92.4%
Dedicated Ring-Node-OC-48-Cust Prem-First Re-Map - 36 Mo	18.4%
Dedicated Ring-Node-OC-48-Cust Prem-Additional - 36 Mo	92.4%
Dedicated Ring-Node-OC-48-Cust Prem-Additional Re-Map - 3	17.8%
Dedicated Ring-Node-OC-48-CO- 36 Mo	92.4%
Dedicated Ring-Node-OC-48-Cust Prem-First - 60 Mo	92.4%
Dedicated Ring-Node-OC-48-Cust Prem-First Re-Map - 60 Mo	17.3%
Dedicated Ring-Node-OC-48-Cust Prem-Additional - 60 Mo	92.4%
Dedicated Ring-Node-OC-48-Cust Prem-Additional Re-Map - 6	16.8%
Dedicated Ring-Node-OC-48-CO- 60 Mo	92.4%
Dedicated Ring-Node-NRC-Cust Prem-Subs In-NRC	17.2%
Dedicated Ring-Node-NRC-Cust Prem Re-Map -Subs In-NRC	13.7%
Dedicated Ring-Node-NRC-CO-Subseq instal-NRCl	16.6%
Dedicated Ring-OC48 Add/Drop Capability, per arr 36 Mo	92.4%
Dedicated Ring-OC48 Add/Drop Capability, per arr 60 Mo	92.4%
Dedicated Ring-OC48 Add/Drop Capability, Re-Map per arr 3	17.9%
Dedicated Ring-OC48 Add/Drop Capability, Re-Map per arr 6	17.0%
Dedicated Ring-Node-NRC-Subsequent install	13.5%
Dedicated Ring-Ports per Node-DS1 at OC3-36 Mo	17.7%
Dedicated Ring-Ports per Node-DS3 at OC3-36 Mo	17.0%
Dedicated Ring-Ports per Node-DS3 at OC12 DDN-36 Mo	13.5%
Dedicated Ring-Ports per Node-DS3 at OC12-36 Mo	18.2%
Dedicated Ring-Ports per Node-OC3 at OC12-36 Mo	16.5%
Dedicated Ring-Ports per Node-DS1 at OC12 DDN-36 Mo	13.5%
Dedicated Ring-Ports per Node-DS1 at OC12-36 Mo	17.7%
Dedicated Ring-Ports per Node-OC-12 at OC48-36 Mo	92.4%
Dedicated Ring-Ports per Node-OC3 at OC48-36 Mo	92.4%
Dedicated Ring-Ports per Node-DS3 at OC48-36 Mo	92.4%
Dedicated Ring-Ports per Node-DS1 at OC48-36 Mo	92.4%

Dedicated Ring-Ports per Node-DS1 at OC3-60 Mo	18.2%
Dedicated Ring-Ports per Node-DS3 at OC3-60 Mo	17.1%
Dedicated Ring-Ports per Node-DS3 at OC12 DDN-60 Mo	13.5%
Dedicated Ring-Ports per Node-DS3 at OC12-60 Mo	18.4%
Dedicated Ring-Ports per Node-OC3 at OC12-60 Mo	16.5%
Dedicated Ring-Ports per Node-DS1 at OC12 DDN-60 Mo	13.5%
Dedicated Ring-Ports per Node-DS1 at OC12-60 Mo	18.2%
Dedicated Ring-Ports per Node-OC-12 at OC48-60 Mo	92.4%
Dedicated Ring-Ports per Node-OC3 at OC48-60 Mo	92.4%
Dedicated Ring-Ports per Node-DS3 at OC48-60 Mo	92.4%
Dedicated Ring-Ports per Node-DS1 at OC48-60 Mo	92.4%
Dedicated Ring-Ports per Node-NRC subs install OC-12	13.5%
Dedicated Ring-Ports per Node-NRC subs install OC-3	17.2%
Dedicated Ring-Ports per Node-NRC subs install DS3	16.8%
Dedicated Ring-Ports per Node-NRC subs install DS1	16.7%
Dedicated Ring-Mileage OC-3 - 36 Mo	18.2%
Dedicated Ring-Mileage OC-12 - 36 Mo	16.0%
Dedicated Ring-Mileage OC-48 - 36 Mo	92.4%
Dedicated Ring-Mileage OC-3 - 60 Mo	17.8%
Dedicated Ring-Mileage OC-12 - 60 Mo	15.7%
Dedicated Ring-Mileage OC-48 - 60 Mo	92.4%
Dedicated Ring-Optcl to Elctrl DS1 Add/Drop Capblty per OC-3	16.8%
Dedicated Ring-Optcl to Elctrl DS1 Add/Drop Capblty per OC-3	16.7%
Dedicated Ring-Optcl to Elctrl DS1 Add/Drop Capblty Re-Map	14.7%
Dedicated Ring-Optcl to Elctrl DS1 Add/Drop Capblty Re-Map	14.3%
Dedicated Ring-Optcl to Elctrl DS1 Add/Drop Capblty per OC-3	16.7%
Dedicated Ring - Re-Map Cap per DS1 Re-Map Block at OC-3	14.9%
Dedicated Ring - Re-Map Cap per DS1 Re-Map Block at OC-1	14.9%
Dedicated Ring - Re-Map Cap per DS1 Re-Map Block at OC-1	14.9%
Dedicated Ring - Re-Map Cap per DS1 Re-Map Block at OC-4	14.9%
Dedicated Ring - Re-Map Cap per DS1 Re-Map Block at OC-3	14.7%
Dedicated Ring - Re-Map Cap per DS1 Re-Map Block at OC-1	14.7%
Dedicated Ring - Re-Map Cap per DS1 Re-Map Block at OC-1	14.7%
Dedicated Ring - Re-Map Cap per DS1 Re-Map Block at OC-4	14.7%
Dedicated Ring - Re-Map Cap per DS3 Re-Map Port at OC-3	14.8%
Dedicated Ring - Re-Map Cap per DS3 Re-Map Port at OC-12	14.8%
Dedicated Ring - Re-Map Cap per DS3 Re-Map Port at OC-3	14.6%
Dedicated Ring - Re-Map Cap per DS3 Re-Map Port at OC-12	14.6%
Dedicated Ring - Re-Map Cap per DS3 Re-Map Block at OC-1	14.6%
Dedicated Ring - Re-Map Cap per DS3 Re-Map Block at OC-4	16.4%
Dedicated Ring - Re-Map Cap per DS3 Re-Map Block at OC-1	14.5%
Dedicated Ring - Re-Map Cap per DS3 Re-Map Block at OC-4	16.1%
Dedicated Ring - Re-Map Cap per OC-3 Re-Map Port at OC-1	15.2%
Dedicated Ring - Re-Map Cap per OC-3 Re-Map Port at OC-4	14.8%
Dedicated Ring - Re-Map Cap per OC-3 Re-Map Port at OC-1	14.9%
Dedicated Ring - Re-Map Cap per OC-3 Re-Map Port at OC-4	14.5%
Dedicated Ring - Re-Map Cap per OC-12 Re-Map Port at OC-	14.1%
Dedicated Ring - Re-Map Cap per OC-12 Re-Map Port at OC-	14.0%
Dedicated Ring-Regenerator OC-3 36 Mo	17.1%
Dedicated Ring-Regenerator OC-12 36 Mo	17.9%
Dedicated Ring-Regenerator OC-48 36 Mo	92.4%
Dedicated Ring-Regenerator OC-3 60 Mo	16.7%

Dedicated Ring-Regenerator OC-12 60 Mo	17.5%
Dedicated Ring-Regenerator OC-48 60 Mo	92.4%
Dedicated Ring-Regenerator NRC for subsequent install	17.0%
Shared Network Arrangement NRC for processing charge	13.5%
ALIS Admin Charge - NRC	13.2%
ALIS Design & Connection, per channel - NRC	14.3%
ALIS Customer Connect Charge - NRC	13.3%
ALIS Wire Ctr Term, per term Monthly Extension	24.3%
ALIS Wire Ctr Term, per term 36 mo	22.6%
ALIS Wire Ctr Term, per term 60 mo	21.2%
ALIS Wire Ctr Term, per term 84 mo	19.8%
ALIS Node Term, per point of term Monthly Extension	19.5%
ALIS Node Term, per point of term 36 mo	18.4%
ALIS Node Term, per point of term 60 mo	17.6%
ALIS Node Term, per point of term 84 mo	16.8%
ALIS Node Term, Fiber Optic Facilities - facility route, per 1/10	44.9%
ALIS Node Term, Fiber Optic Facilities - facility route, per 1/10	41.4%
ALIS Node Term, Fiber Optic Facilities - facility route, per 1/10	39.9%
ALIS Node Term, Fiber Optic Facilities - facility route, per 1/10	39.5%
ALIS Node Port, per 4 Mbps CI Monthly Extension	20.9%
ALIS Node Port, per 4 Mbps CI 36 mo	19.7%
ALIS Node Port, per 4 Mbps CI 60 mo	18.6%
ALIS Node Port, per 4 Mbps CI 84 mo	17.7%
ALIS Node Port, per 10 Mbps CI Monthly Extension	20.4%
ALIS Node Port, per 10 Mbps CI 36 mo	19.2%
ALIS Node Port, per 10 Mbps CI 60 mo	18.2%
ALIS Node Port, per 10 Mbps CI 84 mo	17.4%
ALIS Node Port, per 16 Mbps CI Monthly Extension	20.9%
ALIS Node Port, per 16 Mbps CI 36 mo	19.7%
ALIS Node Port, per 16 Mbps CI 60 mo	18.6%
ALIS Node Port, per 16 Mbps CI 84 mo	17.7%
ALIS Node Port, per 1 Gbps CI Monthly Extension	14.4%
ALIS Node Port, per 1 Gbps CI 36 mo	14.3%
ALIS Node Port, per 1 Gbps CI 60 mo	14.2%
ALIS Node Port, per 1 Gbps CI 84 mo	14.1%
ALIS Channel Mileage, per inter-wire ctr mile Monthly Extensio	40.7%
ALIS Channel Mileage, per inter-wire ctr mile 36 mo	37.5%
ALIS Channel Mileage, per inter-wire ctr mile 60 mo	36.2%
ALIS Channel Mileage, per inter-wire ctr mile 84 mo	35.6%
ALIS Uninterrupted Power Supply UPS, per node term Monthly	21.7%
ALIS Uninterrupted Power Supply UPS, per node term 36 mo	20.3%
ALIS Uninterrupted Power Supply UPS, per node term 60 mo	18.5%
ALIS Uninterrupted Power Supply UPS, per node term 84 mo	18.1%
ALIS Secondary UPS, per node term Monthly Extension	20.8%
ALIS Secondary UPS, per node term 36 mo	19.5%
ALIS Secondary UPS, per node term 60 mo	18.5%
ALIS Secondary UPS, per node term 84 mo	17.6%
ALIS Secondary TDM Switch Mod, per node term Monthly Exte	17.4%
ALIS Secondary TDM Switch Mod, per node term 36 mo	16.7%
ALIS Secondary TDM Switch Mod, per node term 60 mo	16.1%
ALIS Secondary TDM Switch Mod, per node term 84 mo	15.5%
ALIS DTF Channel Mileage, per interoffice mi Monthly Extensio	40.7%

ALIS DTF Channel Mileage, per interoffice mi 36 mo	37.5%
ALIS DTF Channel Mileage, per interoffice mi 60 mo	36.2%
ALIS DTF Channel Mileage, per interoffice mi 84 mo	35.6%
ALIS DTF Node Termination Facilities, per node termination M	21.9%
ALIS DTF Node Termination Facilities, per node termination 36	20.5%
ALIS DTF Node Termination Facilities, per node termination 60	31.5%
ALIS DTF Node Termination Facilities, per node termination 84	18.3%
ALIS DTF Facility Route, per 1/10 mile Monthly Extension	44.9%
ALIS DTF Facility Route, per 1/10 mile 36 mo	41.4%
ALIS DTF Facility Route, per 1/10 mile 60 mo	39.9%
ALIS DTF Facility Route, per 1/10 mile 84 mo	39.5%
Ameritech 128, 256 & 384 Service - Admin Charge Area A	12.7%
Ameritech 128, 256 & 384 Service - Admin Charge Area B	12.7%
Ameritech 128, 256 & 384 Service - Admin Charge Area C	12.7%
Ameritech 128, 256 & 384 Service - Design & CO Connect Cha	12.9%
Ameritech 128, 256 & 384 Service - Design & CO Connect Cha	12.9%
Ameritech 128, 256 & 384 Service - Design & CO Connect Cha	12.9%
Ameritech 128, 256 & 384 Service - Customer Connect Charge	13.0%
Ameritech 128, 256 & 384 Service - Customer Connect Charge	13.0%
Ameritech 128, 256 & 384 Service - Customer Connect Charge	13.0%
Ameritech 128, 256 & 384 Service - LDC Area A Mo	38.6%
Ameritech 128, 256 & 384 Service - LDC Area A 12 Mo	39.5%
Ameritech 128, 256 & 384 Service - LDC Area A 36 Mo	26.0%
Ameritech 128, 256 & 384 Service - LDC Area A 60 Mo	25.9%
Ameritech 128, 256 & 384 Service - LDC Area B Mo	31.1%
Ameritech 128, 256 & 384 Service - LDC Area B 12 Mo	32.2%
Ameritech 128, 256 & 384 Service - LDC Area B 36 Mo	19.4%
Ameritech 128, 256 & 384 Service - LDC Area B 60 Mo	19.2%
Ameritech 128, 256 & 384 Service - LDC Area C Mo	24.5%
Ameritech 128, 256 & 384 Service - LDC Area C 12 Mo	25.6%
Ameritech 128, 256 & 384 Service - LDC Area C 36 Mo	18.0%
Ameritech 128, 256 & 384 Service - LDC Area C 60 Mo	17.7%
Ameritech 128, 256 & 384 Service - CMT Area A Mo	17.5%
Ameritech 128, 256 & 384 Service - CMT Area A 12 Mo	17.5%
Ameritech 128, 256 & 384 Service - CMT Area A 36 Mo	17.5%
Ameritech 128, 256 & 384 Service - CMT Area A 60 Mo	17.5%
Ameritech 128, 256 & 384 Service - CMT Area B Mo	17.5%
Ameritech 128, 256 & 384 Service - CMT Area B 12 Mo	17.5%
Ameritech 128, 256 & 384 Service - CMT Area B 36 Mo	17.5%
Ameritech 128, 256 & 384 Service - CMT Area B 60 Mo	17.5%
Ameritech 128, 256 & 384 Service - CMT Area C Mo	17.5%
Ameritech 128, 256 & 384 Service - CMT Area C 12 Mo	17.5%
Ameritech 128, 256 & 384 Service - CMT Area C 36 Mo	17.5%
Ameritech 128, 256 & 384 Service - CMT Area C 60 Mo	17.5%
Ameritech 128, 256 & 384 Service - Channel Mileage Area A	20.3%
Ameritech 128, 256 & 384 Service - Channel Mileage Area A	20.3%
Ameritech 128, 256 & 384 Service - Channel Mileage Area A	20.3%
Ameritech 128, 256 & 384 Service - Channel Mileage Area A	20.3%
Ameritech 128, 256 & 384 Service - Channel Mileage Area B	20.3%
Ameritech 128, 256 & 384 Service - Channel Mileage Area B	20.3%
Ameritech 128, 256 & 384 Service - Channel Mileage Area B	20.3%
Ameritech 128, 256 & 384 Service - Channel Mileage Area B	20.3%

Ameritech 128, 256 & 384 Service - Channel Mileage Area C	20.3%
Ameritech 128, 256 & 384 Service - Channel Mileage Area C	20.3%
Ameritech 128, 256 & 384 Service - Channel Mileage Area C	20.3%
Ameritech 128, 256 & 384 Service - Channel Mileage Area C	20.3%
Ameritech 128, 256 & 384 Service - Shrd Ntwk Arr Proc Chrg	13.5%
Ameritech 128, 256 & 384 Service - Shrd Ntwk Arr Proc Chrg	13.5%
Ameritech 128, 256 & 384 Service - Shrd Ntwk Arr Proc Chrg	13.5%
Ameritech DS1 Service Admin Charge Area A NRC	12.7%
Ameritech DS1 Service Admin Charge Area B NRC	12.7%
Ameritech DS1 Service Admin Charge Area C NRC	12.7%
Ameritech DS1 Design & CO Connection Charge Area A NR	12.9%
Ameritech DS1 Design & CO Connection Charge Area B NR	12.9%
Ameritech DS1 Design & CO Connection Charge Area C NR	12.9%
Ameritech DS1 Customer Connection Charge Area A NRC	13.0%
Ameritech DS1 Customer Connection Charge Area B NRC	13.0%
Ameritech DS1 Customer Connection Charge Area C NRC	13.0%
Ameritech DS1 Service - LDC Area A monthly	15.1%
Ameritech DS1 Service - LDC Area A 12 mo	15.0%
Ameritech DS1 Service - LDC Area A 36 mo	17.3%
Ameritech DS1 Service - LDC Area A 60 mo	17.1%
Ameritech DS1 Service - LDC Area B monthly	17.3%
Ameritech DS1 Service - LDC Area B 12 mo	17.1%
Ameritech DS1 Service - LDC Area B 36 mo	17.0%
Ameritech DS1 Service - LDC Area B 60 mo	16.8%
Ameritech DS1 Service - LDC Area C monthly	17.4%
Ameritech DS1 Service - LDC Area C 12 mo	17.3%
Ameritech DS1 Service - LDC Area C 36 mo	13.9%
Ameritech DS1 Service - LDC Area C 60 mo	13.7%
Ameritech DS1 Service - CMT Area A monthly	17.2%
Ameritech DS1 Service - CMT Area A 12 mo	16.9%
Ameritech DS1 Service - CMT Area A 36 mo	0.0%
Ameritech DS1 Service - CMT Area A 60 mo	-23.9%
Ameritech DS1 Service - CMT Area B monthly	17.2%
Ameritech DS1 Service - CMT Area B 12 mo	16.9%
Ameritech DS1 Service - CMT Area B 36 mo	14.4%
Ameritech DS1 Service - CMT Area B 60 mo	13.8%
Ameritech DS1 Service - CMT Area C monthly	17.2%
Ameritech DS1 Service - CMT Area C 12 mo	16.9%
Ameritech DS1 Service - CMT Area C 36 mo	14.4%
Ameritech DS1 Service - CMT Area C 60 mo	13.8%
Ameritech DS1 Service - Channel Mi, per mile Area A monthly	11.4%
Ameritech DS1 Service - Channel Mi, per mile Area A 12 mo	21.0%
Ameritech DS1 Service - Channel Mi, per mile Area A 36 mo	7.2%
Ameritech DS1 Service - Channel Mi, per mile Area A 60 mo	7.1%
Ameritech DS1 Service - Channel Mi, per mile Area B monthly	21.8%
Ameritech DS1 Service - Channel Mi, per mile Area B 12 mo	21.0%
Ameritech DS1 Service - Channel Mi, per mile Area B 36 mo	19.5%
Ameritech DS1 Service - Channel Mi, per mile Area B 60 mo	18.7%
Ameritech DS1 Service - Channel Mi, per mile Area C monthly	21.8%
Ameritech DS1 Service - Channel Mi, per mile Area C 12 mo	21.0%
Ameritech DS1 Service - Channel Mi, per mile Area C 36 mo	19.5%
Ameritech DS1 Service - Channel Mi, per mile Area C 60 mo	18.7%

Ameritech DS1 Service - Clear Channel Capability, Area A NI	82.2%
Ameritech DS1 Service - Clear Channel Capability, Area B NI	82.2%
Ameritech DS1 Service - Clear Channel Capability, Area C NI	82.2%
Ameritech DS1 Service - Shared Network Arrangement, Area A	13.5%
Ameritech DS1 Service - Shared Network Arrangement, Area B	13.5%
Ameritech DS1 Service - Shared Network Arrangement, Area C	13.5%
CO Multiplexing & CCS OC-3 to OC-3 monthly	16.8%
CO Multiplexing & CCS OC-12 to OC-12 monthly	16.8%
CO Multiplexing & CCS OC-48 to OC-48 monthly	13.5%
CO Multiplexing & CCS Ameritech DS1 per Ameritech Base R	14.3%
CO Multiplexing & CCS Ameritech DS3 per Ameritech DS1 A	14.3%
CO Multiplexing & CCS Ameritech DS3 per Ameritech DS1 A	14.3%
CO Multiplexing & CCS Ameritech DS3 per Ameritech DS1 A	14.3%
CO Multiplexing & CCS Fiber Hub CC DS0 to DS0 1 Day Re	27.8%
CO Multiplexing & CCS Fiber Hub CC DS0 to DS0 3 Day Re	24.9%
CO Multiplexing & CCS Fiber Hub CC DS1 to DS1 1 Day Re	15.2%
CO Multiplexing & CCS Fiber Hub CC DS1 to DS1 1 Day Re	15.2%
CO Multiplexing & CCS Fiber Hub CC DS1 to DS1 1 Day Re	15.2%
CO Multiplexing & CCS Fiber Hub CC DS1 to DS1 3 Day Re	15.2%
CO Multiplexing & CCS Fiber Hub CC DS1 to DS1 3 Day Re	15.2%
CO Multiplexing & CCS Fiber Hub CC DS1 to DS1 3 Day Re	15.2%
CO Multiplexing & CCS Fiber Hub CC DS3 to DS3 1 Day Re	15.2%
CO Multiplexing & CCS Fiber Hub CC DS3 to DS3 1 Day Re	15.2%
CO Multiplexing & CCS Fiber Hub CC DS3 to DS3 1 Day Re	15.2%
CO Multiplexing & CCS Fiber Hub CC DS3 to DS3 3 Day Re	15.2%
CO Multiplexing & CCS Fiber Hub CC DS3 to DS3 3 Day Re	15.2%
CO Multiplexing & CCS Fiber Hub CC DS3 to DS3 3 Day Re	15.2%
CO Multiplexing & CCS Hub Rearr Rcrd Chrg per DS3 to DS1	15.0%
CO Multiplexing & CCS Hub Rearr Rcrd Chrg per DS3 to DS1	15.0%
CO Multiplexing & CCS Hub Rearr Rcrd Chrg per DS3 to DS1	15.0%
CO Multiplexing & CCS Hub Rearr Rcrd Chrg per DS1 to Bas	14.4%
CO Multiplexing & CCS Hub Rearr Rcrd Chrg per DS1 to Bas	14.4%
CO Multiplexing & CCS Hub Rearr Rcrd Chrg per DS1 to Bas	14.4%
CO Multiplexing & CCS CO Multiplx DS1 to Base Rt/128, 256	15.1%
CO Multiplexing & CCS CO Multiplx DS1 to Base Rt/128, 256	15.1%
CO Multiplexing & CCS CO Multiplx DS1 to Base Rt/128, 256	15.1%
CO Multiplexing & CCS CO Multiplx DS1 to Base Rt/128, 256	15.0%
CO Multiplexing & CCS CO Multiplx DS1 to Base Rt/128, 256	15.0%
CO Multiplexing & CCS CO Multiplx DS1 to Base Rt/128, 256	15.0%
CO Multiplexing & CCS CO Multiplx DS1 to Base Rt/128, 256	14.3%
CO Multiplexing & CCS CO Multiplx DS1 to Base Rt/128, 256	14.3%
CO Multiplexing & CCS CO Multiplx DS1 to Base Rt/128, 256	14.3%
CO Multiplexing & CCS CO Multiplx DS1 to Base Rt/128, 256	16.0%
CO Multiplexing & CCS CO Multiplx DS1 to Base Rt/128, 256	16.0%
CO Multiplexing & CCS CO Multiplx DS1 to Base Rt/128, 256	16.0%

IL **OTHER SERVICES**

Item	Discount

BUS

Packet Switch Analog Asynch, 1.2 Kbps INC	5.1%
Packet Switch Analog Asynch, 1.2 Kbps	6.5%
Packet Switch Analog Asynch, 2.4 Kbps INC	5.1%

Packet Switch Analog Asynch, 2.4 Kbps	6.5%
Packet Switch Analog Asynch, 4.8 Kbps INC	5.1%
Packet Switch Analog Asynch, 4.8 Kbps	6.5%
Packet Switch Analog Asynch, 9.6 Kbps INC	5.1%
Packet Switch Analog Asynch, 9.6 Kbps	6.4%
Packet Switch Analog Synch, 9.6 Kbps INC	4.9%
Packet Switch Analog Synch, 9.6 Kbps	6.5%
Packet Switch Private Dial, 0.3/1.2/2.4 Kbps INC	5.1%
Packet Switch Private Dial, 0.3/1.2/2.4 Kbps	6.5%
Packet Switch Private Dial, 9.6 Kbps INC	5.1%
Packet Switch Private Dial, 9.6 Kbps	5.1%
Packet Switch Digital, 2.4 Kbps INC	5.1%
Packet Switch Digital, 2.4 Kbps	5.6%
Packet Switch Digital, 4.8 Kbps INC	5.1%
Packet Switch Digital, 4.8 Kbps	5.6%
Packet Switch Digital, 9.6 Kbps INC	5.1%
Packet Switch Digital, 9.6 Kbps	5.6%
Packet Switch Digital, 19.2 Kbps INC	5.1%
Packet Switch Digital, 19.2 Kbps	5.6%
Packet Switch Digital, 56 Kbps INC	5.1%
Packet Switch Digital, 56 Kbps	5.6%
Packet Switch Digital, 64 Kbps INC	5.1%
Packet Switch Digital, 64 Kbps	5.6%
Asynchronous PAD Port	7.6%
Packet Port Term X.25 Protocol, 2.4 Kbps	7.6%
Packet Port Term X.25 Protocol, 4.8 Kbps	7.6%
Packet Port Term X.25 Protocol, 9.6 Kbps	7.6%
Packet Port Term X.25 Protocol, 19.2 Kbps	7.6%
Packet Port Term X.25 Protocol, 56 Kbps	5.9%
Packet Port Term X.25 Protocol, 64 Kbps	7.6%
Packet Port Term X.75 Protocol, 2.4 Kbps	7.6%
Packet Port Term X.75 Protocol, 4.8 Kbps	7.6%
Packet Port Term X.75 Protocol, 9.6 Kbps	7.6%
Packet Port Term X.75 Protocol, 19.2 Kbps	7.6%
Packet Port Term X.75 Protocol, 56 Kbps	7.6%
Packet Port Term X.75 Protocol, 64 Kbps	5.9%
Packet Usage Holding Time, 1/10 min	10.0%
Packet Usage Premium Pckt Access, 1/10 min	5.7%
Packet Usage Data Transport, 1/10 min	6.7%
Packet Usage Data Transport per Kilosegment	5.1%
Packet Usage ISDN Interface per Kilosegment	5.1%
Packet Usage Transaction Charge per Min	5.1%
Hunt Group INC	5.6%
Hunt Group	8.7%
Direct Call INC	67.9%
Reverse Charging Acceptance INC	4.9%
Fast Select Acceptance	4.9%
Fast Select Pckt per Request	4.0%
CUG Group	6.9%
CUG Group Member	67.9%
Additonal NTN	66.6%
Permanent Virtual Circuit	67.9%

Call Redirection	5.3%
AWN per PBX Trunk	24.0%
AWN per Basic Exch or ISDN Line	25.0%
AWN Out of Ntwk Numbers, 10 numbers	30.0%
AWN Out of Ntwk Numbers, 50 numbers	26.4%
AWN 1-9 Trunks or Lines INC	31.4%
AWN 10-50 Trunks or Lines INC	31.0%
AWN Addl 50 Trunks or Lines INC	28.1%
AWN 1-9 Trunks w/CTX INC	35.1%
AWN Grp of 50 Trunks w/CTX INC	33.4%
AWN Out of Ntwk Numbers, 1st 10 INC	24.6%
AWN Out of Ntwk Numbers, per 50 INC	24.6%
AWN Number Input, 1st 10 INC	24.4%
AWN Number Input, per 50 INC	24.1%
AWN Add/Del/Chg up to 10 Trk or Ln INC	35.2%
AWN Chg Access Code or Report Format	27.5%
Digital Trk Dig CO, No Ln Side Svcs	9.9%
Digital Trk Dig CO, No Ln Side Svcs INC	9.9%
Digital Trunking Other CO	9.9%
Digital Trunking Other CO INC	9.9%

Illinois
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC	Monthly Rate	Nonrecurring Rate	
Loops Promotion				
2-Wire Analog Promotion	(CLEC must certify use for Residence End Users Only)			
Access Area C - Rural		$ 8.17	Uses existing rate in underlying agreement, if none, use generic rate	
Access Area B - Suburban		$ 5.63	Uses existing rate in underlying agreement, if none, use generic rate	
Access Area A - Metro		$ 2.59	Uses existing rate in underlying agreement, if none, use generic rate	
*** XDSL Promotion**				
PSD #1B Capable Loop - 2-Wire Very Low-band Symmetric Technology: 2-Wire Copper "Symmetric Digital Subscriber Line" (SDSL)		N/A	N/A	
Access Area C - Rural		N/A	N/A	
Access Area B - Suburban		N/A	N/A	
Access Area A - Metro		N/A	N/A	
PSD#2 Capable Loop - 2-Wire Low-band Symmetric Technology		N/A	N/A	
Access Area C - Rural		N/A	N/A	

Illinois
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC	Monthly Rate	Nonrecurring Rate	
Access Area B - Suburban		N/A	N/A	
Access Area A - Metro		N/A	N/A	
PSD#3A Capable Loop - Mid-band Symmetric Technology: 2-Wire Mid-Band Symmetric Technology				
Access Area C - Rural		$ 8.55	See NRC Prices Below	
Access Area B - Suburban		$ 5.30	See NRC Prices Below	
Access Area A - Metro		$ 1.94	See NRC Prices Below	
PSD#3B Capable Loop - Mid-band Symmetric Technology: 4-Wire Mid-Band Symmetric Technology				
Access Area C - Rural		$ 19.97	See NRC Prices Below	
Access Area B - Suburban		$ 12.61	See NRC Prices Below	
Access Area A - Metro		$ 3.06	See NRC Prices Below	
PSD#4 Capable Loop - 2-Wire High-band Symmetric Technology		N/A	N/A	
Access Area C - Rural		N/A	N/A	

Illinois
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC	Monthly Rate	Nonrecurring Rate	
Access Area B - Suburban		N/A	N/A	
Access Area A - Metro		N/A	N/A	
PSD#5 Capable Loop - 2-Wire Asymmetrical Digital Subscriber Line Technology		N/A	N/A	
Access Area C - Rural		$ 8.55	See NRC Prices Below	
Access Area B - Suburban		$ 5.30	See NRC Prices Below	
Access Area A - Metro		$ 1.94	See NRC Prices Below	
PSD#6 2-Wire Very High-band Capable		N/A	N/A	
Access Area C - Rural		N/A	N/A	
Access Area B - Suburban		N/A	N/A	
Access Area A - Metro		N/A	N/A	
PSD#7 2-Wire Capable Loop - 2-Wire Short Reach Very High-band Symmetric Technology		N/A	N/A	
Access Area C - Rural		N/A	N/A	
Access Area B - Suburban		N/A	N/A	
Access Area A - Metro		N/A	N/A	

Illinois
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC	Monthly Rate	Nonrecurring Rate	
Service Order Establishment Charge			$ 9.88	
Loop Connection Charge			$ 18.81	
# UNE-P Promotion		N/A	N/A	
ULS-IST Port				
Residence Basic Line Port-All Zones	UJR	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
ISDN Direct Port-All Zones	U2P	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
Cross connect	CXC9X	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
Service Order Charge	NR9UU, NR9UV	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
# Unbundled Local Loop				
2-Wire Analog Loop	See Loops section of agreement	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
Service Order Charge	See Loops section of agreement	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	

Note: Unbundled Local Loops, when ordered in a UNE Platform, are not eligible for discount.

APPENDIX-PRICING

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APPENDIX PRICING

1. INTRODUCTION

1.1 This Appendix sets forth the pricing terms and conditions for the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) identified in 1.2 below. The rate table included in this Appendix is divided into the following five categories: Unbundled Network Elements (UNEs), Resale, Other (Resale), Other and Reciprocal Compensation. These categories are for convenience only and shall not be construed to define or limit any of the terms herein or affect the meaning or interpretation of this Agreement.

1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company, Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone Company, and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.3 As used herein, **AM-IN** means the applicable above listed ILEC doing business in Indiana.

1.4 If a rate element and/or charge for a product or service contained in, referenced to or otherwise provided by **AM-IN** under this Agreement (including any attached or referenced Appendices) is not listed in this Appendix PRICING, including any rates and/or charges developed in response to a CLEC Bona Fide Request(s) (BFR), such rates and charges shall be determined in accordance with Section 252(d) of the ACT; provided however, if **AM-IN** provides a product or service that is not subject to the pricing principles of the Act, such rate(s) and/or charges shall be as negotiated by **AM-IN** and CLEC.

1.5 Except as otherwise agreed upon by the Parties in writing, **AM-IN** shall not be required to provide CLEC a product or service under this Agreement unless and until the Parties have agreed upon a rate element or charge (whether a final rate/charge or, as agreed upon by the Parties, an interim rate/charge subject to a true-up, true-down) applicable to the requested product and/or service.

1.6 Certain of the rates, prices and charges set forth in this Appendix Pricing were established by the Commission. If during the Term the Commission or the FCC changes a rate, price or charge in an order or docket that generally applies to the products and services available hereunder, the Parties agree to amend this Appendix Pricing to incorporate such new rates, prices and charges with such rates, prices and charges to be effective as of the date specified in such order or docket.

1.7 The following defines the zones found in this Appendix Pricing:

For Loops:

Exchange Area Rate Group:	Total Access Lines:
1	See: Tariff 20, Part 4, Section 2, Sheets 2-2.1
2	See: Tariff 20, Part 4, Section 2, Sheets 2-2.1
3	See: Tariff 20, Part 4, Section 2, Sheets 2-2.1

For Unbundled Interoffice Transmission Facilities:

Rate Zone:	Total Access Lines:
Zone 1	See: FCC #2, Section 7,m Subsection 7.7
Zone 2	See: FCC #2, Section 7,m Subsection 7.7
Zone 3	See: FCC #2, Section 7,m Subsection 7.7

1.8 For modifications of **AM-IN**'s plant facilities not specifically included in the following tables see the BFR process described in Appendix UNE.

2. RECURRING CHARGES

2.1 Unless otherwise identified in the Pricing Tables, where rates are shown as monthly, a month will be defined as a 30 day calendar month. The minimum term for each monthly rated Unbundled Network Element (UNE), Resale, Other (Resale), Other and Reciprocal Compensation elements will be one (1) month. After the initial month, billing will be on the basis of whole or fractional months used. The minimum term for non-monthly rated UNEs, if applicable, will be specified in the rate table included in this Appendix. A longer minimum service period may apply for UNEs provided under the BFR process, as set forth in the UNE Appendix of this Agreement.

2.2 CLEC shall pay for applicable usage on completed calls as described in sections 11 and 12 of Appendix UNE.

For purposes of reciprocal compensation only, measurement of minutes of use over Local Interconnection Trunk Groups shall be in actual conversation seconds. The total conversation seconds over each individual Local Interconnection Trunk Group will be totaled for the entire monthly bill and then rounded to the next whole minute.

2.3 Where rates are distance sensitive, the mileage will be calculated on the airline distance involved between the locations. To determine the rate to be billed **AM-IN** will first compute the mileage using the V&H coordinates method, as set forth

in the National Exchange Carrier Association, Inc. Tariff FCC No 4. When the calculation results in a fraction of a mile, **AM-IN** will round up to the next whole mile before determining the mileage and applying rates.

3. NON-RECURRING CHARGES

3.1 Where rates consist of usage sensitive charges or per occurrence charges, such rates are classified as "non-recurring charges".

3.2 Nonrecurring Charges may be applicable for all five (5) categories of rates.

3.3 Consistent with FCC Rule 51.307(d), there may be non-recurring charges for each UNE.

3.4 For Resale, when a CLEC converts an End User currently receiving non-complex service from the **AM-IN** network, without any changes to **AM-IN**'s network, the normal service order charges and/or nonrecurring charges associated with said additions and/or changes will apply.

3.5 CLEC shall pay a non-recurring charge when a CLEC adds a signaling point code. The rates and charges for signaling point code(s) are identified in the Appendix SS7. This charge also applies to point code information provided by CLEC allowing other Telecommunications Carriers to use CLEC's SS7 signaling network.

3.6 CLEC shall pay a service order processing/administration charge for each service order submitted by CLEC to **AM-IN** to process a request for installation, disconnection, rearrangement, changes to or record orders for UNEs and Resale.

3.7 Some items, which must be individually charged (e.g., extraordinary charges, CLEC Changes and etc.), are billed as nonrecurring charges.

3.8 Time and Material charges (a.k.a. additional labor charges) are defined in the Pricing Tables.

4. UNBUNDLED LOCAL SWITCHING (ULS)

4.1 The Rate Structure for ULS will be one of 2 rate structures: Stand Alone ULS or ULS – Shared Transport (ULS-ST).

4.2 General Principles for Stand Alone ULS

4.2.1 Stand Alone Unbundled Local Switching (ULS) includes a single usage sensitive component in addition to the appropriate non-recurring and monthly recurring rates contained in the rate table.

4.2.2 CLEC will pay the ULS usage charge for a call originating from an CLEC ULS line or trunk port that terminates to a **AM-IN** End User service line, Resale service line, or any unbundled line or trunk port which is connected to the same End Office Switch.

4.2.3 CLEC will pay the ULS usage charge for a centrex-like ULS intercom call in which CLEC's user dials from one centrex-like station to another centrex-like station in the same common block defined system.

4.2.4 Notwithstanding anything to the contrary in Sections 4.2.2 and 4.2.3, **AM-IN** will not bill a ULS usage charge for terminating Intra switch calls.

4.3 General ULS-ST information

4.3.1 Beginning on October 9, 2000, **SBC-AMERITECH** no longer provides Unbundled Local Switching with Interim Shared Transport (ULS-IST), but rather provides Unbundled Local Switching with Shared Transport (ULS-ST) in accordance with Appendix C, paragraph 56 of the Federal Communications Commission's Memorandum Opinion and Order, CC Docket No. 98-141 (FCC 99-279, rel. October 8, 1999).

4.3.2 Unbundled Local Switching with Shared Transport (ULS-ST) offering is available through the UNE Appendix that contains the applicable terms and conditions.

5. BILLING

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

6. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

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

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

Rate of Elements	Monthly Recurring Rate Initial	Monthly Recurring Rate Additional	Nonrecurring Rate Initial	Nonrecurring Rate Additional
COLLOCATION				
Applicable to Cageless Physical Collocation Only				
Order Charge/Connect Order			$ 341.88	
Order Charge/Disconnect Order			$ 8.73	
COBO per Initial bay			$ 23,153.21	
50%			$ 11,576.61	
25%			$ 5,788.30	
COBO ea addl bay			$ 3,455.28	
50%			$ 1,727.64	
25%			$ 863.82	
CO Floor Space/bay	$ 32.84			
COBO per Initial Large bay			$ 31,867.69	
50%			$ 15,933.85	
25%			$ 7,966.92	
COBO ea addl Large bay			$ 2,942.64	
50%			$ 1,471.32	
25%			$ 735.66	
Order Charge/Connect Order			$ 341.88	
CO Floor Space/Large bay	$ 77.43			
Applicable to Caged Physical & Shared Cage Physical Collocation				
Order Charge per Connect Order			$ 471.74	
Order Charge/Disconnect order			$ 8.73	
COBO per initial 50 sqft			$ 34,933.89	
50%			$ 17,466.95	
25%			$ 8,733.47	
COBO ea addl 50 sqft			$ 9,936.59	
50%			$ 4,968.30	
25%			$ 2,484.15	
Enclosure 1st 50 sqft			$ 2,444.20	
enclosure ea addl 50 sqft			$ 1,118.71	
CO floor space/50 sqft	$ 166.32			
Applicable to All Physical Collocation Offerings:				
Cable Pulling Ca Vault to Node -1st ft			$ 182.65	

		Cable pulling Ca Vault to Node -ea addl ft			$ 0.83	
		Power Delivery/Power lead			$ 1,804.42	
		Space Reservation			$ 654.71	
		Entrance Conduit/innerduct/ft	$ 0.08			
		Passive bay Term (bay&Panel)/DS1 term	$ 0.88			
		Passive bay Term (bay&Panel)/DS3 term	$ 11.26			
		200 Conductor Block (outside node)	$ 103.59			
		Digital Timing Source/synch signal provided	$ 20.77			
		DS1 repeater	$ 9.64			
		DS3 repeater	$ 55.96			
		Security Photo ID card/card			$ 8.62	
		Riser space/ft				
		Cancellation Charge				
	Applicable to All Physical & Virtual Collocation Offerings					
		Cable Vault Splicing - per initial			$ 204.13	
		Cable Vault Splicing - per subsequent			$ 15.16	
		Splice Testing - per Initial			$ 46.82	
		Splice Testing - per subsequent			$ 2.76	
		Cable Pulling MH to Cable Vault-1st ft			$ 221.48	
		Cable Pulling MH to Cable Vault-ea addl ft			$ 1.10	
		Diverse Riser/flr traversed			$ 599.38	
		Power Consumption/Fuse Amp	$ 6.88			
		Power Msmt Billing/Customer Arrgt	NA			
		Power Consumption/KWH	NA			
		Power Msmt/Customer Arrgt			NA	
		Power Msmt Engrg Charge/Existing Arrgt			NA	
		200 Conductor Electrical Cross Connect Block	$ 103.59			
		Digital Cross-Connect Panel(DSX3)/DS3 term	$ 24.66			
		Digital Cross-Connect Panel(DSX1)/DS1 panel	$ 77.25			
		Optical Cross-Conn panel/OCX Panel segment	$ 9.54			
		1 The rates and charges in this appendix entitled "CLEC Physical Collocation Embedded Base Rates and Charges" (Pricing Appendix) are CLEC-specific. In the event that the Agreement rates, terms and conditions are the subject of any adoption request by a CLEC ("Adopting CLEC") pursuant to Section 252(i) of the Act, the term "CLEC's Physical Collocation Embedded Base" shall mean the Adopting CLEC's own Physical Collocation Embedded Base and the nonrecurring and recurring rates associated with such Physical Collocation Embedded Base shall be the nonrecurring and recurring rates associated with the tariff (as amended from time to time) the Adopting CLEC previously elected to purchase its Physical Collocation Embedded Base from or the nonrecurring and recurring rates previously agreed to by the Adopting CLEC and AMERITECH pursuant to an applicable, prior interconnection agreement between the Adopting CLEC and AMERITECH; therefore, in such event, the rates and charges set forth on this Pricing Appendix will be modified to reflect the rates and charges associated with the Adopting CLEC's own Physical Collocation Embedded Base as more specifically described hereinabove.				

AMERITECH TELEPHONE COMPANY

Indiana

APPENDIX PRICING
Physical Collocation Embedded Base Rates Charges
AIT-IN/Smoke Signal Communications

TBD -To be determined
NRO -Nonrecurring only
ICB -Individual Case Basis
NA -Not Applicable

AMERITECH
TELEPHONE COMPANY
INDIANA
Rates
06/26/02

APPENDIX PRICING
AMERITECH/Smoke Signal Communications

INDIANA		Recurring		Non-Recurring	
AIT Generic Rates		Monthly		Frist	Additional
UNBUNDLED NETWORK ELEMENTS					
Unbundled Loops					
2-Wire Analog - Rural (Rate Class 1)		$ 8.99		See NRC prices below	
2-Wire Analog - Suburban (Rate Class 2)		$ 8.15		See NRC prices below	
2-Wire Analog - Metro (Rate Class 3)		$ 8.03		See NRC prices below	
Conditioning for dB Loss					
4-Wire Analog - Rural (Rate Class 1)		$ 20.34		See NRC prices below	
4-Wire Analog - Suburban (Rate Class 2)		$ 19.53		See NRC prices below	
4-Wire Analog - Metro (Rate Class 3)		$ 19.55		See NRC prices below	
2-Wire Digital - Rural (Rate Class 1)		$ 10.32		See NRC prices below	
2-Wire Digital - Suburban (Rate Class 2)		$ 9.86		See NRC prices below	
2-Wire Digital - Metro (Rate Class 3)		$ 9.87		See NRC prices below	
4-Wire Digital - Rural (Rate Class 1)		$ 51.07		See NRC prices below	
4-Wire Digital - Suburban (Rate Class 2)		$ 38.48		See NRC prices below	
4-Wire Digital - Metro (Rate Class 3)		$ 38.48		See NRC prices below	
DS3 Loop - Rural (Rate Class 1)		$ 623.41		See NRC prices below	
DS3 Loop - Suburban (Rate Class 2)		$ 620.27		See NRC prices below	
DS3 Loop - Metro (Rate Class 3)		$ 545.55		See NRC prices below	
DSL Capable Loops					
2-Wire Digital Loop ISDN/IDSL					
	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Rate Class 1- Rural	See 2-Wire Digital		See NRC prices below	
	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Rate Class 2- Suburban	See 2-Wire Digital		See NRC prices below	
	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Rate Class 3 - Metro	See 2-Wire Digital		See NRC prices below	
2-Wire xDSL Loop					
	PSD #1 - 2-Wire xDSL Loop Rate Class 1- Rural	$ 8.99		See NRC prices below	
	PSD #1 - 2-Wire xDSL Loop Rate Class 2- Suburban	$ 8.15		See NRC prices below	
	PSD #1 - 2-Wire xDSL Loop Rate Class 3- Metro	$ 8.03		See NRC prices below	
	PSD #2 - 2-Wire xDSL Loop Rate Class 1- Rural	$ 8.99		See NRC prices below	
	PSD #2 - 2-Wire xDSL Loop Rate Class 2- Suburban	$ 8.15		See NRC prices below	
	PSD #2 - 2-Wire xDSL Loop Rate Class 3- Metro	$ 8.03		See NRC prices below	
	PSD #3 - 2-Wire xDSL Loop Rate Class 1- Rural	$ 8.99		See NRC prices below	
	PSD #3 - 2-Wire xDSL Loop Rate Class 2- Suburban	$ 8.15		See NRC prices below	
	PSD #3 - 2-Wire xDSL Loop Rate Class 3- Metro	$ 8.03		See NRC prices below	
	PSD #4 - 2-Wire xDSL Loop Rate Class 1- Rural	$ 8.99		See NRC prices below	
	PSD #4 - 2-Wire xDSL Loop Rate Class 2- Suburban	$ 8.15		See NRC prices below	
	PSD #4 - 2-Wire xDSL Loop Rate Class 3- Metro	$ 8.03		See NRC prices below	
	PSD #5 - 2-Wire xDSL Loop Rate Class 1- Rural	$ 8.99		See NRC prices below	
	PSD #5 - 2-Wire xDSL Loop Rate Class 2- Suburban	$ 8.15		See NRC prices below	
	PSD #5 - 2-Wire xDSL Loop Rate Class 3- Metro	$ 8.03		See NRC prices below	
	PSD #7 - 2-Wire xDSL Loop Rate Class 1- Rural	$ 8.99		See NRC prices below	
	PSD #7 - 2-Wire xDSL Loop Rate Class 2- Suburban	$ 8.15		See NRC prices below	
	PSD #7 - 2-Wire xDSL Loop Rate Class 3- Metro	$ 8.03		See NRC prices below	
4-Wire xDSL Loop					
	PSD #3 - 4-Wire xDSL Loop Rate Class 1- Rural	$ 20.34		See NRC prices below	
	PSD #3 - 4-Wire xDSL Loop Rate Class 2- Suburban	$ 19.53		See NRC prices below	
	PSD #3 - 4-Wire xDSL Loop Rate Class 3- Metro	$ 19.55		See NRC prices below	
IDSL Capable Loop					
IDSL Loop Class 1 - Rural		$ 10.32		See NRC prices below	
IDSL Loop Class 2 - Suburban		$ 9.86		See NRC prices below	
IDSL Loop Class 3 - Metro		$ 9.87		See NRC prices below	

INDIANA			Recurring		Non-Recurring	
AIT Generic Rates			Monthly		Frist	Additional
HFPL						
HFPL Loop						
*		HFPL Loop - Rate Class 1- Rural	$ 4.50		N/A	N/A
*		HFPL Loop - Rate Class 2- Suburban	$ 4.08		N/A	N/A
*		HFPL Loop - Rate Class 3- Metro	$ 4.02		N/A	N/A
HFPL Cross Connects						
*	HFPL Cross Connect - CLEC Owned Non Integrated		$ 0.32		$ 107.88	N/A
*	HFPL Cross Connect - CLEC Owned Integrated		$ 0.32		$ 107.88	N/A
*	HFPL Cross Connect - SBC Owned		$ 0.32		$ 107.88	N/A
	The price assumes all Central Office cross-connects required to provision the HFPL product					
HFPL Splitter						
*	SBC owned splitter--line at a time		$ 0.76		N/A	N/A
HFPL OSS Charge						
*	HFPL OSS Charge - per line		$ 0.76		N/A	N/A
HFPL LST						
	Line & Station Transfer(LST)		N/A		TBD	TBD
Loop Qualification Process						
	Loop Qualification Process - Mechanized		N/A		$ 0.10	N/A
	Loop Qualification Process - Manual		N/A		TBD	N/A
	Loop Qualification Process - Detailed Manual		N/A		TBD	N/A
xDSL Conditioning						
	DSL Conditioning Options - >12KFT and < 17.5KFT					
		Removal of Repeater Options	N/A		$104.01	N/A
		Removal Bridged Tap Option	N/A		$351.42	N/A
		Removal of Load Coil	N/A		$372.45	N/A
	DSL Conditioning Options - >17.5KFT in addition to the rates for > 12KFT and < 17.5KFT					
		Removal of Repeater Options	N/A		$127.66	N/A
		Removal Bridged Tap Option	N/A		$296.67	N/A
		Removal of Load Coil	N/A		$486.80	N/A
DSL Loop Conditioning - Removal of Bridged Tap (RABT)						
	Removal of All Bridged Tap - Initial		N/A		$549.92	
		(xDSL loops from 12,000 to 17,500 feet in length for excessive and 0 to 17,500 Feet in length for Non-Excessive)				
	Removal of Non-Excessive Bridged Tap - Initial		N/A		$212.42	
		(xDSL Loops from 0 to 17,500 feet in Length)				
	Removal of All Bridged Tap (RABT) > 17,500ft (per occurrence) - Incremental		N/A		$212.42	
		(xDSL loops greater than 17,500ft in length)				
	Removal of Non-Excessive Bridged Tap > 17,500ft (per occurrence) - Incremental		N/A		$212.42	
		(xDSL loops greater than 17,500ft in length)				
Loop Non-Recurring Charges (Excluding DS3)						
	Bus Service Order - Establish - Interim Rate per Second Interim Order **/1/**		N/A		$ 14.57	N/A
	Bus Service Order - Add/Change - Interim Rate per Second Interim Order		N/A		$ 14.57	N/A
	Bus Line Connection **/1/**		N/A		$ 29.33	N/A
	Res Service Order - Establish - Interim Rate per Second Interim Order **/1/**		N/A		$ 14.57	N/A
	Res Service Order - Add/Change - Interim Rate per Second Interim Order		N/A		$ 14.57	N/A
	Res Line Connection **/1/**		N/A		$ 29.33	N/A
*	HFPL Service Order Charge		N/A		$14.57	N/A
DS3 Loop Non-Recurring Charges						
	Administrative		N/A		$ 169.41	N/A
	Design & Central Office		N/A		$ 525.79	N/A
	Customer Connection		N/A		$ 187.37	N/A
SUB-LOOPS						
	CO to ECS sub-loop					
		2 Wire Analog - Rate Group 3	$ 4.43		See NRC prices below	
		2 Wire Analog - Rate Group 2	$ 4.59		See NRC prices below	
		2 Wire Analog - Rate Group 1	$ 9.53		See NRC prices below	
		4 Wire Analog - Rate Group 3	$ 11.87		See NRC prices below	

INDIANA			Recurring		Non-Recurring	
AIT Generic Rates			Monthly		Frist	Additional
		4 Wire Analog - Rate Group 2	$ 12.32		See NRC prices below	
		4 Wire Analog - Rate Group 1	$ 21.34		See NRC prices below	
		2 Wire DSL - Rate Group 3	TBD		See NRC prices below	
		2 Wire DSL - Rate Group 2	TBD		See NRC prices below	
		2 Wire DSL -Rate Group 1	TBD		See NRC prices below	
		4 Wire DSL - Rate Group 3	TBD		See NRC prices below	
		4 Wire DSL - Rate Group 2	TBD		See NRC prices below	
		4 Wire DSL - Rate Group 1	TBD		See NRC prices below	
		2 Wire ISDN Compatible - Rate Group 3	$ 8.63		See NRC prices below	
		2 Wire ISDN Compatible - Rate Group 2	$ 9.02		See NRC prices below	
		2 Wire ISDN Compatible - Rate Group 1	$ 24.75		See NRC prices below	
	CO to RT sub-loop					
		4 Wire DS1 Compatible - Rate Group 3	$ 38.47		See NRC prices below	
		4 Wire DS1 Compatible - Rate Group 2	$ 47.32		See NRC prices below	
		4 Wire DS1 Compatible - Rate Group 1	$ 73.91		See NRC prices below	
		DS3 Compatible subloop - Rate Group 3	$ 539.67		See NRC prices below	
		DS3 Compatible subloop - Rate Group 2	$ 611.53		See NRC prices below	
		DS3 Compatible subloop - Rate Group 1	$ 614.35		See NRC prices below	
	CO to SAI Sub-Loop					
		2 Wire Analog - Rate Group 3	$ 6.09		See NRC prices below	
		2 Wire Analog - Rate Group 2	$ 5.85		See NRC prices below	
		2 Wire Analog - Rate Group 1	$ 9.48		See NRC prices below	
		4 Wire Analog - Rate Group 3	$ 15.17		See NRC prices below	
		4 Wire Analog - Rate Group 2	$ 14.82		See NRC prices below	
		4 Wire Analog - Rate Group 1	$ 21.20		See NRC prices below	
		2 Wire DSL - Rate Group 3	$ 6.85		See NRC prices below	
		2 Wire DSL - Rate Group 2	$ 6.42		See NRC prices below	
		2 Wire DSL - Rate Group 1	$ 8.17		See NRC prices below	
		4 Wire DSL - Rate Group 3	$ 13.39		See NRC prices below	
		4 Wire DSL - Rate Group 2	$ 12.53		See NRC prices below	
		4 Wire DSL - Rate Group 1	$ 15.98		See NRC prices below	
		2 Wire ISDN Compatible - Rate Group 3	$ 9.21		See NRC prices below	
		2 Wire ISDN Compatible - Rate Group 2	$ 9.22		See NRC prices below	
		2 Wire ISDN Compatible - Rate Group 1	$ 17.81		See NRC prices below	
	CO to Terminal sub-loop					
		2 Wire Analog - Rate Group 3	$ 10.07		See NRC prices below	
		2 Wire Analog - Rate Group 2	$ 10.57		See NRC prices below	
		2 Wire Analog - Rate Group 1	$ 14.33		See NRC prices below	
		4 Wire Analog - Rate Group 3	$ 23.17		See NRC prices below	
		4 Wire Analog - Rate Group 2	$ 24.26		See NRC prices below	
		4 Wire Analog - Rate Group 1	$ 30.88		See NRC prices below	
		2 Wire DSL - Rate Group 3	$ 12.70		See NRC prices below	
		2 Wire DSL - Rate Group 2	$ 11.13		See NRC prices below	
		2 Wire DSL - Rate Group 1	$ 13.02		See NRC prices below	
		4 Wire DSL - Rate Group 3	$ 21.40		See NRC prices below	
		4 Wire DSL - Rate Group 2	$ 21.97		See NRC prices below	
		4 Wire DSL - Rate Group 1	$ 25.66		See NRC prices below	
		2 Wire ISDN Compatible - Rate Group 3	$ 13.19		See NRC prices below	
		2 Wire ISDN Compatible - Rate Group 2	$ 13.94		See NRC prices below	
		2 Wire ISDN Compatible - Rate Group 1	$ 22.66		See NRC prices below	
	ECS to SAI sub-loop					
		2 Wire Analog - Rate Group 3	$ 1.73		See NRC prices below	
		2 Wire Analog - Rate Group 2	$ 1.24		See NRC prices below	
		2 Wire Analog - Rate Group 1	$ 3.17		See NRC prices below	
		4 Wire Analog - Rate Group 3	$ 3.44		See NRC prices below	
		4 Wire Analog - Rate Group 2	$ 2.48		See NRC prices below	
		4 Wire Analog - Rate Group 1	$ 6.32		See NRC prices below	
		2 Wire DSL - Rate Group 3	$ 1.73		See NRC prices below	
		2 Wire DSL - Rate Group 2	$ 1.24		See NRC prices below	
		2 Wire DSL - Rate Group 1	$ 3.17		See NRC prices below	

INDIANA			Recurring		Non-Recurring	
AIT Generic Rates			Monthly		Frist	Additional
		4 Wire DSL - Rate Group 3	$ 3.44		See NRC prices below	
		4 Wire DSL - Rate Group 2	$ 2.48		See NRC prices below	
		4 Wire DSL - Rate Group 1	$ 6.32		See NRC prices below	
	ECS to Terminal sub-loop					
		2 Wire Analog - Rate Group 3	$ 5.71		See NRC prices below	
		2 Wire Analog - Rate Group 2	$ 5.95		See NRC prices below	
		2 Wire Analog - Rate Group 1	$ 8.02		See NRC prices below	
		4 Wire Analog - Rate group 3	$ 11.45		See NRC prices below	
		4 Wire Analog - Rate Group 2	$ 11.92		See NRC prices below	
		4 Wire Analog - Rate Group 1	$ 15.99		See NRC prices below	
		2 Wire DSL - Rate Group 3	$ 5.71		See NRC prices below	
		2 Wire DSL - Rate Group 2	$ 5.95		See NRC prices below	
		2 Wire DSL - Rate group 1	$ 8.02		See NRC prices below	
		4 Wire DSL - Rate Group 3	$ 11.45		See NRC prices below	
		4 Wire DSL - Rate Group 2	$ 11.92		See NRC prices below	
		4 Wire DSL - Rate Group 1	$ 15.99		See NRC prices below	
	ECS to NID sub-loop					
		2 Wire Analog - Rate group 3	$ 6.47		See NRC prices below	
		2 Wire Analog - Rate Group 2	$ 6.72		See NRC prices below	
		2 Wire Analog - Rate Group 1	$ 8.75		See NRC prices below	
		4 Wire Analog - Rate Group 3	$ 12.93		See NRC prices below	
		4 Wire Analog - Rate Group 2	$ 13.46		See NRC prices below	
		4 Wire Analog - Rate group 1	$ 17.51		See NRC prices below	
		2 Wire DSL - Rate Group 3	$ 6.47		See NRC prices below	
		2 Wire DSL - Rate group 2	$ 6.72		See NRC prices below	
		2 Wire DSL - Rate Group 1	$ 8.75		See NRC prices below	
		4 Wire DSL - Rate Group 3	$ 12.93		See NRC prices below	
		4 Wire DSL - Rate Group 2	$ 13.46		See NRC prices below	
		4 Wire DSL - Rate Group 1	$ 17.51		See NRC prices below	
	SAI to Terminal sub-loop					
		2 Wire Analog - Rate group 3	$ 4.85		See NRC prices below	
		2 Wire Analog - Rate Group 2	$ 5.56		See NRC prices below	
		2 Wire Analog - Rate Group 1	$ 5.90		See NRC prices below	
		4 Wire Analog - Rate Group 3	$ 9.75		See NRC prices below	
		4 Wire Analog - Rate Group 2	$ 11.13		See NRC prices below	
		4 Wire Analog - Rate Group 1	$ 11.77		See NRC prices below	
		2 Wire DSL - Rate Group 3	$ 4.85		See NRC prices below	
		2 Wire DSL - Rate Group 2	$ 5.56		See NRC prices below	
		2 Wire DSL - Rate Group 1	$ 5.90		See NRC prices below	
		4 Wire DSL - Rate Group 3	$ 9.75		See NRC prices below	
		4 Wire DSL - Rate Group 2	$ 11.13		See NRC prices below	
		4 Wire DSL - Rate Group 1	$ 11.77		See NRC prices below	
	SAI to NID sub-loop					
		2 Wire Analog - Rate group 3	$ 5.60		See NRC prices below	
		2 Wire Analog - Rate Group 2	$ 6.33		See NRC prices below	
		2 Wire Analog - Rate Group 1	$ 6.65		See NRC prices below	
		4 Wire Analog - Rate Group 3	$ 11.24		See NRC prices below	
		4 Wire Analog - Rate Group 2	$ 12.65		See NRC prices below	
		4 Wire Analog - Rate Group 1	$ 13.26		See NRC prices below	
		2 Wire DSL - Rate Group 3	$ 5.60		See NRC prices below	
		2 Wire DSL - Rate Group 2	$ 6.33		See NRC prices below	
		2 Wire DSL - Rate Group 1	$ 6.65		See NRC prices below	
		4 Wire DSL - Rate Group 3	$ 11.24		See NRC prices below	
		4 Wire DSL - Rate Group 2	$ 12.65		See NRC prices below	
		4 Wire DSL - Rate Group 1	$ 13.26		See NRC prices below	
	Terminal to NID sub-loop					
		2 Wire Analog - Rate Group 3	$ 1.23		See NRC prices below	
		2 Wire Analog - Rate Group 2	$ 1.22		See NRC prices below	
		2 Wire Analog - Rate Group 1	$ 1.22		See NRC prices below	
		4 Wire Analog - Rate Group 3	$ 2.49		See NRC prices below	

INDIANA			Recurring		Non-Recurring	
AIT Generic Rates			Monthly		Frist	Additional
		4 Wire Analog - Rate Group 2	$ 2.48		See NRC prices below	
		4 Wire Analog - Rate Group 1	$ 2.43		See NRC prices below	
		2 Wire DSL - Rate Group 3	$ 1.23		See NRC prices below	
		2 Wire DSL - Rate Group 2	$ 1.22		See NRC prices below	
		2 Wire DSL - Rate Group 1	$ 1.22		See NRC prices below	
		4 Wire DSL - Rate Group 3	$ 2.49		See NRC prices below	
		4 Wire DSL - Rate Group 2	$ 2.48		See NRC prices below	
		4 Wire DSL - Rate Group 1	$ 2.43		See NRC prices below	
	NID sub-loop element					
		2 Wire Analog - Rate Group 3	$ 0.16		See NRC prices below	
		2 Wire Analog - Rate Group 2	$ 0.16		See NRC prices below	
		2 Wire Analog - Rate Group 1	$ 0.16		See NRC prices below	
		4 Wire Analog - Rate Group 3	$ 0.32		See NRC prices below	
		4 Wire Analog - Rate Group 2	$ 0.32		See NRC prices below	
		4 Wire Analog - Rate Group 1	$ 0.32		See NRC prices below	
		2 Wire DSL - Rate Group 3	$ 0.16		See NRC prices below	
		2 Wire DSL - Rate Group 2	$ 0.16		See NRC prices below	
		2 Wire DSL - Rate Group 1	$ 0.16		See NRC prices below	
		4 Wire DSL - Rate Group 3	$ 0.32		See NRC prices below	
		4 Wire DSL - Rate Group 2	$ 0.32		See NRC prices below	
		4 Wire DSL - Rate Group 1	$ 0.32		See NRC prices below	
		2 Wire ISDN Compatible - Rate Group 3	$ 0.16		See NRC prices below	
		2 Wire ISDN Compatible - Rate Group 2	$ 0.16		See NRC prices below	
		2 Wire ISDN Compatible - Rate Group 1	$ 0.16		See NRC prices below	
		4 Wire DS1 Compatible - Rate Group 3	TBD		See NRC prices below	
		4 Wire DS1 Compatible - Rate Group 2	TBD		See NRC prices below	
		4 Wire DS1 Compatible - Rate Group 1	TBD		See NRC prices below	
		DS3 Compatible subloop - Rate Group 3	TBD		See NRC prices below	
		DS3 Compatible subloop - Rate Group 2	TBD		See NRC prices below	
		DS3 Compatible subloop - Rate Group 1	TBD		See NRC prices below	
	Sub-Loop Non-Recurring Charges					
		2-Wire Analog Sub-Loop			$ 185.80	
		4-Wire Analog Sub-Loop			$ 186.65	
		2-Wire xDSL Digital Sub-Loop			$ 214.54	
		4-Wire xDSL Digital Sub-Loop			$ 218.09	
		2-Wire ISDN Digital Sub-Loop			$ 236.77	
		4-Wire DS-1 (1.544 Mbps) Digital Sub-Loop			$ 412.90	
		DS3 Sub-Loop			$ 544.35	
	Service Order Charge					
		Establish, per occasion			$ 14.57	
		Add or change, per occasion			$ 14.57	
	Line Connection Charge					
		per occasion			$ 29.33	
Cross Connects						
	2-Wire		$ 0.14		NA	NA
	4-Wire		$ 0.26		NA	NA
	6-Wire		$ 0.40		NA	NA
	8-Wire		$ 0.53		NA	NA
	DS1/LT1		$ 0.36		NA	NA
	DS3/LT3		$ 0.66		NA	NA
	OC3		$ 64.68		NA	NA
	OC12		$ 340.96		NA	NA
	OC48		$ 752.06		NA	NA
	DS3 C.O. LOOP Cross-Connect to Collocation		$ 19.14		N/A	N/A
Tandem Switching						
	per minute of use (without Tandem Trunks)		$ 0.000307		NA	NA

INDIANA			Recurring		Non-Recurring	
AIT Generic Rates			Monthly		Frist	Additional
Dedicated Transport						
	Entrance Facility:					
	DS1	Zone 1	$ 38.48		NA	NA
		Zone 2	$ 38.48		NA	NA
		Zone 3	$ 51.07		NA	NA
	DS3	Zone 1	$ 506.05		NA	NA
		Zone 2	$ 506.05		NA	NA
		Zone 3	$ 665.80		NA	NA
	OC3	All Zones	$ 227.86		NA	NA
	OC12	All Zones	$ 376.90		NA	NA
	OC48	All Zones	$ 1,618.11		NA	NA
	Interoffice Transport:					
	DS1	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 11.10		NA	NA
		Interoffice Mileage - Per Mile - All Zones	$ 1.65		NA	NA
	DS3	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 106.79		NA	NA
		Interoffice Mileage - Per Mile - All Zones	$ 28.62		NA	NA
	OC3	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 253.39		NA	NA
		Interoffice Mileage - Per Mile - All Zones	$ 185.74		NA	NA
	OC12	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 430.24		NA	NA
		Interoffice Mileage - Per Mile - All Zones	$ 335.19		NA	NA
	OC48	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 956.83		NA	NA
		Interoffice Mileage - Per Mile - All Zones	$ 284.15		NA	NA
Multiplexing						
	DS1 to Voice Grade		$ 197.61		NA	NA
	DS3 to DS1		$ 260.24		NA	NA
	OC3	Add/Drop Multiplexing - Per Arrangement	$ 410.09		NA	NA
		Add/Drop Function				
		- Per DS3 Add or Drop	$ 88.52		NA	NA
		- Per DS1 Add or Drop	$ 27.34		NA	NA
	OC12	Add/Drop Multiplexing - Per Arrangement	$ 460.47		NA	NA
		Add/Drop Function				
		- Per OC3 Add or Drop	$ 123.31		NA	NA
		- Per DS3 Add or Drop	$ 26.74		NA	NA
	OC48	Add/Drop Multiplexing - Per Arrangement	$ 517.05		NA	NA
		Add/Drop Function				
		- Per OC12 Add or Drop	$ 242.27		NA	NA
		- Per OC3 Add or Drop	$ 111.96		NA	NA
		- Per DS3 Add or Drop	$ 38.32		NA	NA
Dedicated Transport Cross Connects						
	DS1		$ 0.36		NA	NA
	DS3		$ 0.66		NA	NA
	OC3		$ 64.68		NA	NA
	OC12		$ 340.96		NA	NA
	OC48		$ 752.06		NA	NA
Dedicated Transport Network Reconfiguration Service (NRS)						
	On rates, terms and conditions specified in FCC Tariff No. 2					
Dedicated Transport Optional Features & Functions						
	DS1	Clear Channel Capability - Per 1.544 Mbps Circuit Arranged			$ 351.64	NA
	OC3	1+1 Protection - Per OC3 Entrance Facility	$ 35.02		NA	NA
		1+1 Protection with Cable Survivability - Per OC3 Entrance Facility	$ 35.02		$ 2,381.09	NA
		1+1 Protection with Route Survivability (1 & 2 below apply)				
		- (1) Per OC3 Entrance Facility	$ 35.02		NA	NA
		- (2) Per Quarter Route Mile	$ 41.42		NA	NA
	OC12	1+1 Protection - Per OC12 Entrance Facility	$ 173.21		NA	NA
		1+1 Protection with Cable Survivability - Per OC12 Entrance Facility	$ 173.21		$ 2,381.09	NA
		1+1 Protection with Route Survivability (1 & 2 below apply)				

INDIANA			Recurring		Non-Recurring	
AIT Generic Rates			Monthly		Frist	Additional
		- (1) Per OC12 Entrance Facility	$ 173.21		NA	NA
		- (2) Per Quarter Route Mile	$ 37.50		NA	NA
	OC48	1+1 Protection - Per OC48 Entrance Facility	$ 650.94		NA	NA
		1+1 Protection with Cable Survivability - Per OC48 Entrance Facility	$ 650.94		$ 2,381.09	NA
		1+1 Protection with Route Survivability (1 & 2 below apply)				
		- (1) Per OC48 Entrance Facility	$ 650.94		NA	NA
		- (2) Per Quarter Route Mile	$ 64.37		NA	NA
Dedicated Transport Installation & Rearrangement Charges						
	DS1	Administration Charge - Per Order	NA		$ 322.47	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 527.99	NA
		Carrier Connection Charge - Per Order	NA		$ 458.62	NA
	DS3	Administration Charge - Per Order	NA		$ 251.64	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 562.86	NA
		Carrier Connection Charge - Per Order	NA		$ 305.85	NA
	OC3	Administration Charge - Per Order	NA		$ 96.91	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 430.25	NA
		Carrier Connection Charge - Per Order	NA		$ 628.35	NA
	OC12	Administration Charge - Per Order	NA		$ 96.91	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 430.25	NA
		Carrier Connection Charge - Per Order	NA		$ 628.35	NA
	OC48	Administration Charge - Per Order	NA		$ 96.91	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 430.25	NA
		Carrier Connection Charge - Per Order	NA		$ 628.35	NA
Digital Cross-Connect System						
	DCS Port Charge					
	DS1		ICB		ICB	NA
	DS3		ICB		ICB	NA
	DCS Establishment Charge		ICB		ICB	NA
	Database Modification Charge		ICB		ICB	NA
	Reconfiguration Charge		ICB		ICB	NA
Dark Fiber						
	Dark Fiber Interoffice					
		Dark Fiber Interoffice Termination (Per Termination per Fiber)	$60.56		NA	NA
		Dark Fiber Interoffice Mileage (Per Fiber per Foot)	$0.01768		NA	NA
		Dark Fiber Interoffice Cross Connect (Per Termination per Fiber)	$2.22		NA	NA
	Dark Fiber Loop					
		Dark Fiber Loop Termination (Per Termination per Fiber)	$10.40		NA	NA
		Dark Fiber Loop Mileage (Per Fiber per Foot)	$0.00156		NA	NA
		Dark Fiber Loop Cross Connect (Per Termination per Fiber)	$1.79		NA	NA
	Inquiry (Per Request)					
		Dark Fiber Loop - NRC	NA		$60.81	NA
		Dark Fiber Sub-Loop - NRC	NA		$60.81	NA
		Dark Fiber Interoffice Transport - NRC	NA		$284.68	NA
	FIRM ORDER (Per Fiber Strand)					
		Administrative per Order				
		Connect	NA		$9.92	NA
		Disconnect	NA		$8.78	NA
		Dark Fiber Loop / Sub-Loop - NRC (CO to RT, HUT, CEV or PREM)				
		Connect	NA		$276.79	NA
		Disconnect	NA		$76.07	NA
		Dark Fiber Sub-Loop - NRC (RT to RT, HUT, CEV or PREM)				
		Connect	NA		$279.99	NA
		Disconnect	NA		$69.54	NA
		Dark Fiber Interofcfice Transport - NRC				
		Connect	NA		$348.47	NA
		Disconnect	NA		$139.55	NA

INDIANA	Recurring		Non-Recurring	
AIT Generic Rates	Monthly		Frist	Additional
Line Information Database - LIDB	**USAGE**			
Validation Query (Regional STP Access Includes SMS & Sleuth)	$ 0.014490	(per query)	NA	NA
Query Transport (Regional STP Access Validation)	$ 0.000017	(per query)	NA	NA
Validation Query (Local STP Access Includes SMS & Sleuth)	$ 0.014490	(per query)	NA	NA
Query Transport (Local STP Access Validation)	$ 0.000148	(per query)	NA	NA
CNAM Database Query (Regional STP Access Includes SMS)	$ 0.009942	(per query)	NA	NA
CNAM Database Query (Local STP Access Includes SMS)	$ 0.009942	(per query)	NA	NA
Service Order Cost	NA		$ 25.00	NA
Service Establishment Charge	NA		NA	NA
LIDB Data Storage & Administration				
Manual Update	NA		$ 2.00	(Per Update)
800 Database	**USAGE**			
Toll Free Database Query (Regional STP Access)	$ 0.001080	(per query)		
Call Handling and Destination (Regional STP Access)	$ 0.000134	(per query)		
Toll Free Database Query (Local STP Access)	$ 0.001211	(per query)		
Call Handling and Destination (Local STP Access)	$ 0.000265	(per query)		
SS7 - Links, Ports, Signaling				
SS7 Links - Cross Connects				
STP to Collocators Cage - DS0	See Dedicated Transport			
STP to Collocators Cage- DS1	See Dedicated Transport			
STP to SWBT MDF - DS0	See Dedicated Transport			
STP to SWBT DSX Frame-DS1	See Dedicated Transport			
SS7 Links				
STP Access Connection - 1.544 Mbps	See Dedicated Transport			
STP Access Link - 56 Kbps	See Dedicated Transport			
STP Port	$ 288.78		$ 617.01	N/A
SS7 Signalling	**USAGE**			
Signal Switching/IAM msg	$ 0.000155			
Signal Transport/IAM msg	$ 0.000085			
Signal Formulation/IAM msg	$ 0.000124			
Signal Tandem Switching/IAM msg	$ 0.000324			
Signal Switching/TCAP msg	$ 0.000125			
Signal Transport/TCAP msg	$ 0.000057			
Signal Formulation/TCAP msg	$ 0.000284			
Point Code Addition	N/A		$ 21.38	N/A
Global Title Translation Addition	N/A		$ 11.49	N/A
Unbundled Local Switching with Shared Transport (ULS-ST)				
ULS-Usage for ULS-ST, per Originating & Terminating MOU	NA	per MOU	NA	NA
ULS-ST Blended Transport MOU **/2/**	$ 0.000823	per MOU	NA	NA
ULS-ST Reciprocal Compensation MOU **/2/**	$ 0.000836	per MOU	NA	NA
ULS-ST Common Transport MOU **/2/**	$ 0.000513	per MOU	NA	NA
ULS-ST Tandem Switching MOU **/2/**	$ 0.000295	per MOU	NA	NA
ULS-ST SS7 Signaling Transport **/2/**	$ 0.000202	per Call	N/A	NA
ULS-ST Ports **/2/**				
Basic Line Port **/2/**	$ 2.98		$ 44.01	NA
ULS-ST Daily Usage Feed **/2/**	$ 0.1070664	per Port	NA	NA
	T&M			
ULS-ST Billing Inquiry Charge - (to be assessed when CLEC billing disputes are denied	TBD		TBD	
and only after 3rd party OSS test is complete for Indiana) **/2/**				
Custom Routing				
Custom Routing, via LCC - New LCC, per LCC, per switch	ICB		ICB	
Custom Routing, via LCC - New Network Routing, per route, per switch	ICB		ICB	
Custom Routing, via AIN, of OS / DA per route, per switch	ICB		ICB	

INDIANA	Recurring		Non-Recurring	
AIT Generic Rates	Monthly		Frist	Additional
AIN Application Development work, per switch	ICB		ICB	
Unbundled Local Switching (ULS)				
ULS Switching Usage, per Originating or Terminating MOU (statewide)	$ 0.003444	MOU	N/A	NA
ULS Daily Usage Feed (DUF), per message	$ 0.000790	Per Message		
Billing Establishment, per CLEC, per switch	NA		$ 138.12	NA
Service Coordination Fee, per CLEC bill, per switch	$ 0.88		N/A	NA
ULS Port Charge Per Month				
Basic Line Port **/1/**	$ 5.34		$ 44.01	N/A
Ground Start Port	$ 5.77		$ 44.01	N/A
Analog DID Trunk Port	$ 10.69		$ 44.01	N/A
ISDN BRI Port **/1/**	$ 27.54		$ 44.01	N/A
ISDN PRI Port	$ 122.03		$ 662.01	N/A
Digital Trunking Trunk Port	$ 86.13		$ 662.01	N/A
DS1 Trunk Port	$ 77.39		$ 662.01	N/A
Centrex Basic Line Port	$ 9.61		$ 44.01	N/A
Centrex ISDN BRI Port	$ 45.03		$ 44.01	N/A
Centrex EKL Line Port	$ 28.09		$ 44.01	N/A
Centrex Attendant Console Line Port	$ 88.62		$ 88.00	N/A
ULS and ULS-ST Port Non-Recurring Charges				
Service Order - Line Port, per occasion **/1/**	NA		$ 14.14	NA
Service Order - Trunk Port, per occasion	NA		$ 324.65	NA
Service Order - Record Order, per occasion	NA		$ 12.55	NA
Conversion from one port type to another, per each port changed	NA		$ 39.98	NA
UNE Platform Migration Charges /2/				
POTS	N/A		$ 0.37	NA
ISDN-BRI	N/A		$ 0.37	NA
UNE Platform Install Charges /2/				
POTS	N/A		$ 0.41	NA
ISDN-BRI	N/A		$ 0.41	NA
UNE Platform Disconnect Charges /2/				
POTS	N/A		$ 0.41	NA
ISDN-BRI	N/A		$ 0.41	NA
Ports FeatureAdd / Change Translations Charges /2/				
POTS	N/A		$ 0.41	NA
ISDN-BRI	N/A		$ 0.41	NA
Unbundled Switch Port - Vertical Features				
Analog Line Port Features (per feature per port):				
Call Waiting	$ -		NA	
Call Forwarding Variable	$ -		NA	
Call Forwarding Busy Line	$ -		NA	
Call Forwarding Don't Answer	$ -		NA	
Three-Way Calling	$ -		NA	
Speed Calling - 8	$ -		NA	
Speed Calling - 30	$ -		NA	
Auto Callback/Auto Redial	$ -		NA	
Distinctive Ring/Priority Call	$ -		NA	
Selective Call Rejection/Call Blocker	$ -		NA	
Auto Recall/Call Return	$ -		NA	
Selective Call Forwarding	$ -		NA	
Calling Number Delivery	$ -		NA	
Calling Name Delivery	$ -		NA	
Calling Number/Name Blocking	$ -		NA	

INDIANA	Recurring		Non-Recurring	
AIT Generic Rates	Monthly		Frist	Additional
Analog Line Port Features:				
Personalized Ring (per arrangement per port)	$ -		NA	
Hunting Arrangement (per arrangement)	$ -		NA	
ISDN BRI Port Features (per B Channel, unless noted)				
CSV/CSD per ISDN BRI port (required/provided)	$ -			
Basic Centrex Electonic Key Line (EKL) Features				
Basic EKL provides:				
Bridged Call Exclusion				
Bridging				
Call Forwarding Don't Answer				
Call Forwarding Interface Busy				
Call Forwarding Variable				
Message Waiting Indicator				
Speed Call (Long)				
Speed Call (Short)				
Three-way Conference Calling				
Call Appearance Call Handling (CACH) EKL				
CACH EKL includes:				
Additional Call Offering (inherent)				
Bridged Call Exclusion				
Bridging				
Call Forwarding Don't Answer				
Call Forwarding Interface Busy				
Call Forwarding Variable				
Intercom				
Key System Coverage for Analog Lines				
Message Waiting Indicator				
Speed Call (Long)				
Speed Call (Short)				
Three-way Conference Calling				
Basic individual features:				
Additional Call Offering				
Call Forwarding Don't Answer				
Call Forwarding Interface Busy				
Call Forwarding Variable				
Calling Number Delivery				
Hunt Group for CSD				
Hunt Group for CSV				
Message Waiting Indicator				
Secondary Only Telephone Number				
Three Way Conference Calling				
ISDN PRI Port Features				
Backup D Channel				
Calling Number Delivery				
Dynamic Channel Allocation				
DID #s - see Analog DID Trunk Port Features				
Analog Trunk Port Features (per feature per port)				
DID #s - per telephone number	$ 0.01		NA	
DS1 Digital Trunk Port Features (per feature per port)				
DID #s - per telephone number	$ 0.01		NA	

INDIANA	Recurring		Non-Recurring	
AIT Generic Rates	Monthly		Frist	Additional
Unbundled Centrex System Options				
System Initial Establishment per Serving Office - Analog Only	NA		$ 407.35	NA
System Initial Establishment per Serving Office - Analog/ISDN BRI mix	NA		$ 407.35	NA
System Initial Establishment per Serving Office - ISDN BRI Only	NA		$ 407.35	NA
System Subsequent Change per Serving Office - Analog only system	NA		$ 58.53	NA
System Subsequent Change per Serving Office - Analog/ISDN BRI mixed system	NA		$ 58.53	NA
System Subsequent Change per Serving Office - ISDN BRI only system	NA		$ 58.53	NA
System Subsequent Conversion per Serving Office - Add Analog to existing ISDN BRI only system	NA		NA	NA
System Subsequent Conversion per Serving Office - Add ISDN BRI to existing Analog only system	NA		NA	NA
Analog Line Port (ALP) Features for Unbundled Centrex				
Standard feature initialization per Centrex Common Block	$ -		$ 223.22	
System Features (per Centrex Common Block):	$ 310.38		NA	
Automatic Callback Calling/Business Group Callback				
Call Forwarding Variable/Business Group Call Forwarding Variable				
Call Forwarding Busy Line				
Call Forwarding Don't Answer				
Call Hold				
Call Pickup				
Call Transfer - All Calls				
Call Waiting - Intragroup/Business Group Call Waiting				
Call Waiting - Originating				
Call Waiting - Terminating				
Class of Service Restriction - Fully Restricted				
Class of Service Restriction - Semi Restricted				
Class of Service Restriction - Toll Restricted				
Consultation Hold				
Dial Call Waiting				
Directed Call Pickup - Non Barge In				
Directed Call Pickup - With Barge In				
Distinctive Ringing and Call Waiting Tone				
Hunting Arrangement - Basic				
Hunting Arrangement - Circular				
Speed Calling Personal (short list)				
Three Way Calling				
ISDN BRI Port Features for Unbundled Centrex				
Circuit Switched Voice (CSV)/(CSD) per BRI port				
Standard feature initialization	$ -		$ 223.22	
System features (per Centrex Common Block)	$ 310.38		NA	
Additional Call Offering for CSV				
Automatic Callback Calling				
Call Forwarding Busy Line				
Call Forwarding Don't Answer				
Call Forwarding Variable				
Call Hold				
Call Pickup				
Call Transfer - All Calls				
Class of Service Restriction - Fully Restricted				
Class of Service Restriction - Semi Restricted				
Class of Service Restriction - Toll Restricted				
Consultation Hold				
Dial Call Waiting				
Directed Call Pickup - Non Barge In				
Directed Call Pickup - With Barge In				
Distinctive Ringing				
Hunting Arrangement - Basic				

INDIANA			Recurring		Non-Recurring	
AIT Generic Rates			Monthly		Frist	Additional
Hunting Arrangement - Circular						
Speed Calling Personal (short list)						
Three Way Calling						
Custom Access Treatment Code (TX only)						
Denied Origination (TX only)						
Denied Termination (TX only)						
Intercom Dialing (TX only)						
OTHER						
	Directory Assistance					
		Directory Assistance, per occurrence	$ 0.30		NA	NA
		Directory Assistance Call Completion (DACC)	$ 0.15		NA	NA
		Directory Assistance/National Directory Assistance, per occurrence	$ 0.35		NA	NA
		Branding - Other - Initial/Subsequent Load			$1,800.00	NA
		- per call	$ 0.025			
		Branding - Facility Based - Initial/Subsequent Load				
		- Branding, per trunk group	NA		$ 800.00	NA
		Directory Assistance - Facilities Based Rate Reference - Initial Load	NA		$ 2,200.00	NA
		Directory Assistance - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NA		$ 1,000.00	NA
	DA Listings					
	DA Listing Liscense					
		Option #1 Full File (all states inclusive) Non-Billable Release (no query charges)				
		- per listing for initial load	NA		$ 0.040	NA
		- per listing for subsequent updates	NA		$ 0.060	NA
		Option #2 Full File (all states inclusive) Billable Release				
		- per listing for initial load	NA		$ 0.020	NA
		- per listing for subsequent updates	NA		$ 0.030	NA
		- per usage/query	NA		$ 0.020	NA
		Option #3 Pick & Choose (by state) Non-billable Release (no query charges)				
		- per listing for initial load	NA		$ 0.050	NA
		- per listing for subsequent updates	NA		$ 0.060	NA
		Option #4 Pick & Choose (by state) Billable Release				
		- per listing for initial load	NA		$ 0.020	NA
		- per listing for subsequent updates	NA		$ 0.030	NA
		- per usage/query	NA		$ 0.020	NA
	Operator Services					
		Fully Automated Call Processing, per occurrence	$ 0.15		NA	NA
		Operator Assisted Call Processing, per work second	$ 0.02		NA	NA
		Branding - Other - Initial/Subsequent Load			$ 1,800.00	NA
		- per call	$ 0.025			
		Branding - Facility Based - Initial/Subsequent Load				
		- per call	NA		$ 800.00	NA
		Operator Services - Facilities Based Rate Reference - Initial Load	NA		$ 2,200.00	NA
		Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NA		$ 1,000.00	NA
	Ancillary Message Billing Compensation (Per Message)		$ 0.03		NA	NA
	Structure Access - Poles & Ducts		Annually			
		Per Pole attachment*	$ 3.08			
		Per Foot of innerduct	$ 0.33			
		Application fee			$ 200.00	
		*For (1) each one foot of usable space, or fraction thereof, occupied and (2) each				
		additional one foot of space, or fraction thereof, rendered unusable by the attachment's presence.				

INDIANA			Recurring		Non-Recurring	
AIT Generic Rates			Monthly		Frist	Additional
	Emergency Number Service Access					
		911 Selective Router Interconnection				
		-Digital DS1 Interface	$ 340.71		$ 1,700.97	
		-Each DSO installed	$ -		$ 665.49	
		-Analog Channel Interface	$ 26.64		$ 770.97	
		ANI/ALI/SR and Database Management				
		- Per 100 records, rounded up to nearest 100	$ 155.26		$ 15.68	
		911 Selective Router Switch Administration				
		-Per Selective Router	$ 5.57		$ 1,717.33	
RECIPROCAL COMPENSATION						
	End Office Switching					
		Set up charge, per call	$ 0.011603			
		Duration charge, per MOU	$ 0.000830			
	Tandem Switching					
		Set up charge, per call	$ 0.000400			
		Duration charge, per MOU	$ 0.000194			
	Tandem Transport Termination, per MOU		$ 0.000102			
	Tandem Transport Facility per MOU, per Mile		$ 0.000005			
TRANSIT SERVICE						
	Tandem Switching - per minute of use		$ 0.004388		NA	
	Tandem Termination - per minute of use		$ 0.000095		NA	
	Tandem Facility - per minute of use		$ 0.000056		NA	

/1/ Per 3/28/02 IURC order in Indiana Case 40611-S1, Non Recurring Charge (NRC) does not apply to POTS or ISDN-BRI UNE-P Migrations or Installations.
Application of rates is subject to Ameritech Indiana reservation of rights pertaining to that order, and subject to modification as a result of reconsideration, appeal, further IURC action, or other change of law.
/2/ Rates are the result of 3/28/02 IURC order in Indiana Case 40611-S1. Rates are subject to Ameritech Indiana reservation of rights pertaining to that order, and subject to modification as a result of reconsideration, appeal, further IURC action, or other change of law.
*** The Parties acknowledge and agree that the rates set forth are interim and subject to true-up pending state established rates.**

INDIANA		Recurring		Non-Recurring	
AIT Generic Rates		Monthly		Frist	Additional
RESALE		***RESALE DISCOUNTS***			
	BUSINESS	RECURRING		NON-RECURRING	
	LOCAL EXCHANGE SERVICE				
	Business 1 Party	21.46%		21.46%	
	Business - Measured	21.46%		21.46%	
	Customer Operated Pay Telephone (COPT)	21.46%		21.46%	
	EXPANDED LOCAL CALLING				
	Extended Area Service	21.46%		21.46%	
	VERTICAL SERVICES				
	Anonymous Call Rejection	21.46%		21.46%	
	Repeat Dialing (Auto Redial)	21.46%		21.46%	
	Repeat Dialing-Per Use (Auto Redial - Usage Sensitive)	21.46%		21.46%	
	Call Blocker	21.46%		21.46%	
	Call Forwarding	21.46%		21.46%	
	Call Forwarding - Busy Line	21.46%		21.46%	
	Call Forwarding - Busy Line/Don't Answer	21.46%		21.46%	
	Call Forwarding - Don't Answer	21.46%		21.46%	
	Automatic CallBack (Call Return)	21.46%		21.46%	
	Automatic CallBack-Per Use (Call Return - Usage Sensitive)	21.46%		21.46%	
	Call Trace	21.46%		21.46%	
	Call Waiting	21.46%		21.46%	
	Caller ID WithName (Calling Name)	21.46%		21.46%	
	Caller ID (Calling Number)	21.46%		21.46%	
	MultiRing Service -1 (Personalized Ring -1 Dependent Number)	21.46%		21.46%	
	MultiRing Service -2 (Personalized Ring - 2 Dependent Numbers)	21.46%		21.46%	
	Remote Access to Call Forwarding (Grandfathered)	0.00%		0.00%	
	Selective Call Forwarding	0.00%		0.00%	
	Multi-Path Call Forwarding (Simultaneous Call Forwarding)	21.46%		21.46%	
	Remote Call Forwarding-Per Feature	21.46%		21.46%	
	RCF, Interstate, Interexchange	21.46%		21.46%	
	RCF, Intrastate	21.46%		21.46%	
	RCF, Interstate, International	21.46%		21.46%	
	RCF, Intrastate, Interexchange	21.46%		21.46%	
	RCF to 800	21.46%		21.46%	
	RCF Additional	21.46%		21.46%	
	Speed Calling 8	21.46%		21.46%	
	Speed Calling 30	21.46%		21.46%	
	Three Way Calling	21.46%		21.46%	
	Call Screening	21.46%		21.46%	
	Busy Line Transfer	21.46%		21.46%	
	Alternate Answer	21.46%		21.46%	
	Message Waiting - Tone	21.46%		21.46%	
	Easy Call	21.46%		21.46%	
	Prime Number Service	21.46%		21.46%	
	AMERITECH Privacy Manager	21.46%		21.46%	
	Name and Number Delivery Service	21.46%		21.46%	
	DID				
	DID	21.46%		21.46%	
	TRUNKS				
	Trunk	21.46%		21.46%	

INDIANA	Recurring		Non-Recurring	
AIT Generic Rates	Monthly		Frist	Additional
AIN				
Area Wide Networking	21.46%		21.46%	
Ameritech Switch Alternate Routing (ANSAR)	21.46%		21.46%	
Ameritech Customer Location Alternate Routing (ACLAR)	21.46%		21.46%	
OTHER				
Grandfathered Services	0.00%		0.00%	
Promotions (Greater than 90 days)	21.46%		21.46%	
TouchTone (Business)	21.46%		21.46%	
TouchTone (Trunk)	21.46%		21.46%	
900/976 Call Blocking (900/976 Call Restriction)	0%		0%	
976 (976 Information Delivery Service)	0%		0%	
Access Services (See Access Tariff)	0%		0%	
Additional Directory Listings	21.46%		21.46%	
Carrier Disconnect Service (Company Initiated Suspension Service)	0%		0%	
Connection Services	21.46%		21.46%	
Premise Services/Line Backer (Maintenance of Service Charges)	0%		0%	
Shared Tenant Service	0%		0%	
Data Services				
Gigabit Ethernet Metropolitan Area Network (GigaMAN)	21.46%		21.46%	
PBX Trunks	21.46%		21.46%	
Mulit-Service Optical Network (MON)	21.46%		21.46%	
OCn-PTP	21.46%		21.46%	
ADTS-E	21.46%		21.46%	
DS0	21.46%		21.46%	
DS1	21.46%		21.46%	
DS3	21.46%		21.46%	
ISDN				
ISDN	21.46%		21.46%	
DIRECTORY ASSISTANCE SERVICES	21.46%		20.29%	
Local Operator Assistance Service	21.46%		21.46%	
TOLL				
TOLL	21.46%		21.46%	
OPTIONAL TOLL CALLING PLANS				
Optional Toll Calling Plans	21.46%		21.46%	
CENTREX (PLEXAR)				
Ameritech Centrex Service ACS	21.46%		21.46%	
Ameritech Centrex Network Manager	0.00%		0.00%	
PRIVATE LINE				
Analog Private Lines	21.46%		21.46%	
Private Line Channel Services	21.46%		21.46%	
RESIDENCE	***RESALE DISCOUNTS***			
LOCAL EXCHANGE SERVICE	RECURRING		NON-RECURRING	
Life Line	0.00%		0.00%	
Residence 1 Party	21.46%		21.46%	
Residence Measured	21.46%		21.46%	
EXPANDED LOCAL CALLING				
Extended Area Service	21.46%		21.46%	

INDIANA	Recurring		Non-Recurring	
AIT Generic Rates	Monthly		Frist	Additional
VERTICAL SERVICES				
Anonymous Call Rejection	21.46%		21.46%	
Repeat Dialing (Auto Redial)	21.46%		21.46%	
Repeat Dialing -Per Use (Auto Redial - Usage Sensitive)	21.46%		21.46%	
Call Blocker	21.46%		21.46%	
Call Forwarding	21.46%		21.46%	
Call Forwarding - Busy Line	21.46%		21.46%	
Call Forwarding - Busy Line/Don't Answer	21.46%		21.46%	
Call Forwarding - Don't Answer	21.46%		21.46%	
Automatic Call-Back (Call Return)	21.46%		21.46%	
Automatic Call-Back Per Use (Call Return - Usage Sensitive)	21.46%		21.46%	
Call Trace	21.46%		21.46%	
Call Waiting	21.46%		21.46%	
Caller ID with Name (Calling Name)	21.46%		21.46%	
Caller ID (Calling Number)	21.46%		21.46%	
Multi-Ring Service - 1 (Personalized Ring- 1 dependent number)	21.46%		21.46%	
Multi-Ring Service - 2 (Personalized Ring - 2 dependent numbers - 1st dependent number)	21.46%		21.46%	
Remote Access to Call Forwarding (GF)	21.46%		21.46%	
RCF, Interstate, Interexchange	21.46%		21.46%	
RCF, Intrastate	21.46%		21.46%	
RCF, Interstate, International	21.46%		21.46%	
RCF, Intrastate, Interexchange	21.46%		21.46%	
RCF to 800	21.46%		21.46%	
RCF Additional	21.46%		21.46%	
Selective Call Forwarding	21.46%		21.46%	
Speed Calling 8	21.46%		21.46%	
Three Way Calling	21.46%		21.46%	
Call Screening	21.46%		21.46%	
Busy Line Transfer	21.46%		21.46%	
Alternate Answer	21.46%		21.46%	
Message Waiting - Tone	21.46%		21.46%	
Easy Call	21.46%		21.46%	
AMERITECH Privacy Manager	21.46%		21.46%	
Name and Number Delivery Service	21.46%		21.46%	
ISDN				
ISDN	21.46%		21.46%	
DIRECTORY ASSISTANCE SERVICES	21.46%		21.46%	
Local Operator Assistance Service	21.46%		21.46%	
OTHER				
Grandfathered Services	0.00%		0.00%	
Promotions (Greater than 90 Days)	21.46%		21.46%	
TouchTone	21.46%		21.46%	
Home Services Packages	21.46%		21.46%	
900/976 Call Blocking (900/976 Call Restriction)	21.46%		21.46%	
976 (976 Information Delivery Service)	21.46%		21.46%	
Access Services (See Access Tariff)	0%		0%	
Additional Directory Listings	21.46%		21.46%	
Carrier Disconnect Service (Company Initiated Suspension Service)	21.46%		21.46%	
Connection Services	21.46%		21.46%	
Premise Services/Line Backer (Maintenance of Service Charges)	0%		0%	
Shared Tenant Service	0%		0%	

INDIANA		Recurring		Non-Recurring	
AIT Generic Rates		Monthly		Frist	Additional
	TOLL				
	Custom and Dedicated 800 Service (Home 800)	21.46%		21.46%	
	IntraLATA MTS	21.46%		21.46%	
	Toll Restriction	21.46%		21.46%	
	Electronic Billing Information Data (daily usage)	$0.00			
	per message				
	Local disconnect Report (LDR)				
	Per WTN	$0.00			
	Line Connection Charge				
	Residence			N/A	
	Business			N/A	
	Service Order/Service Request Charge				
	Residence			$21.21	
	Business			$30.63	
	Non-Electronic (Manual) Service Order Charge				
	Residence			$9.02	
	Business			$9.02	

Rate of Elements	Monthly Recurring Rate Initial	Monthly Recurring Rate Additional	Nonrecurring Rate Initial	Nonrecurring Rate Additional
COLLOCATION				
Applicable to Cageless Physical Collocation Only				
Order Charge/Connect Order			$ 341.88	
Order Charge/Disconnect Order			$ 8.73	
COBO per Initial bay			$ 23,153.21	
50%			$ 11,576.61	
25%			$ 5,788.30	
COBO ea addl bay			$ 3,455.28	
50%			$ 1,727.64	
25%			$ 863.82	
CO Floor Space/bay	$ 32.84			
COBO per Initial Large bay			$ 31,867.69	
50%			$ 15,933.85	
25%			$ 7,966.92	
COBO ea addl Large bay			$ 2,942.64	
50%			$ 1,471.32	
25%			$ 735.66	
Order Charge/Connect Order			$ 341.88	
CO Floor Space/Large bay	$ 77.43			
Applicable to Caged Physical & Shared Cage Physical Collocation				
Order Charge per Connect Order			$ 471.74	
Order Charge/Disconnect order			$ 8.73	
COBO per initial 50 sqft			$ 34,933.89	
50%			$ 17,466.95	
25%			$ 8,733.47	
COBO ea addl 50 sqft			$ 9,936.59	
50%			$ 4,968.30	
25%			$ 2,484.15	
Enclosure 1st 50 sqft			$ 2,444.20	
enclosure ea addl 50 sqft			$ 1,118.71	
CO floor space/50 sqft	$ 166.32			
Applicable to All Physical Collocation Offerings:				
Cable Pulling Ca Vault to Node -1st ft			$ 182.65	

		Cable pulling Ca Vault to Node -ea addl ft			$ 0.83	
		Power Delivery/Power lead			$ 1,804.42	
		Space Reservation			$ 654.71	
		Entrance Conduit/innerduct/ft	$ 0.08			
		Passive bay Term (bay&Panel)/DS1 term	$ 0.88			
		Passive bay Term (bay&Panel)/DS3 term	$ 11.26			
		200 Conductor Block (outside node)	$ 103.59			
		Digital Timing Source/synch signal provided	$ 20.77			
		DS1 repeater	$ 9.64			
		DS3 repeater	$ 55.96			
		Security Photo ID card/card			$ 8.62	
		Riser space/ft				
		Cancellation Charge				
	Applicable to All Physical & Virtual Collocation Offerings					
		Cable Vault Splicing - per initial			$ 204.13	
		Cable Vault Splicing - per subsequent			$ 15.16	
		Splice Testing - per Initial			$ 46.82	
		Splice Testing - per subsequent			$ 2.76	
		Cable Pulling MH to Cable Vault-1st ft			$ 221.48	
		Cable Pulling MH to Cable Vault-ea addl ft			$ 1.10	
		Diverse Riser/flr traversed			$ 599.38	
		Power Consumption/Fuse Amp	$ 6.88			
		Power Msmt Billing/Customer Arrgt	NA			
		Power Consumption/KWH	NA			
		Power Msmt/Customer Arrgt			NA	
		Power Msmt Engrg Charge/Existing Arrgt			NA	
		200 Conductor Electrical Cross Connect Block	$ 103.59			
		Digital Cross-Connect Panel(DSX3)/DS3 term	$ 24.66			
		Digital Cross-Connect Panel(DSX1)/DS1 panel	$ 77.25			
		Optical Cross-Conn panel/OCX Panel segment	$ 9.54			
		1 The rates and charges in this appendix entitled "CLEC Physical Collocation Embedded Base Rates and Charges" (Pricing Appendix) are CLEC-specific. In the event that the Agreement rates, terms and conditions are the subject of any adoption request by a CLEC ("Adopting CLEC") pursuant to Section 252(i) of the Act, the term "CLEC's Physical Collocation Embedded Base" shall mean the Adopting CLEC's own Physical Collocation Embedded Base and the nonrecurring and recurring rates associated with such Physical Collocation Embedded Base shall be the nonrecurring and recurring rates associated with the tariff (as amended from time to time) the Adopting CLEC previously elected to purchase its Physical Collocation Embedded Base from or the nonrecurring and recurring rates previously agreed to by the Adopting CLEC and AMERITECH pursuant to an applicable, prior interconnection agreement between the Adopting CLEC and AMERITECH; therefore, in such event, the rates and charges set forth on this Pricing Appendix will be modified to reflect the rates and charges associated with the Adopting CLEC's own Physical Collocation Embedded Base as more specifically described hereinabove.				

AMERITECH TELEPHONE COMPANY

Indiana

APPENDIX PRICING
Physical Collocation Embedded Base Rates Charges
AIT-IN/Smoke Signal Communications

Rate of Elements	Monthly Recurring Rate Initial	Monthly Recurring Rate Additional	Nonrecurring Rate Initial	Nonrecurring Rate Additional
Applicable to All Physical & Virtual Collocation Offerings				
Cable Vault Splicing - per initial			$ 204.13	
Cable Vault Splicing - per subsequent			$ 15.16	
Splice Testing - per Initial			$ 46.82	
Splice Testing - per subsequent			$ 2.76	
Cable Pulling MH to Cable Vault-1st ft			$ 221.48	
Cable Pulling MH to Cable Vault-ea addl ft			$ 1.10	
Diverse Riser/flr traversed			$ 599.38	
Power Consumption/Fuse Amp	$ 6.88			
Power Msmt Billing/Customer Arrgt	NA			
Power Consumption/KWH	NA			
Power Msmt/Customer Arrgt			NA	
Power Msmt Engrg Charge/Existing Arrgt			NA	
200 Conductor Electrical Cross Connect Block	$ 103.59			
Digital Cross-Connect Panel(DSX3)/DS3 term	$ 24.66			
Digital Cross-Connect Panel(DSX1)/DS1 panel	$ 77.25			
Optical Cross-Conn panel/OCX Panel segment	$ 9.54			
Applicable to Virtual Collocation Only				
Service Order			$ 113.39	
Cable Pulling-Vault to LGX Panel- 1st ft			$ 82.65	
Cable Pulling-Vault to LGX Panel- ea addl ft			$ 0.83	
Proj Mgmt Fee - initial 7' bay			$ 2,618.81	
Proj Mgmt Fee - ea subs 7' bay			$ 1,309.41	
Proj Mgmt Fee - initial shelf			$ 1,964.11	
Proj Mgmt Fee - ea addl shelf			$ 1,178.46	
Proj Mgmt Fee - per rearrangement			$ 1,571.29	
Power Delivery/7' Bay			$ 1,804.42	
Thru Connect per DSX1 to DSX1	$ 0.36		$ 71.00	
Thru Connect per OCX to OCX	$ 2.61		$ 7.00	
7' bay (Co. provided/installed)/bay	$ 19.08		$ 393.71	
7' bay (cust provided/installed)/bay	$ 35.47			
Riser Space/fiber termination	$ 2.46			
Digital Timing Source/timing ckt	$ 4.14			
Entrance Facility/ft	$ 0.08			
Optical Line Riser space/ft	$ 1.44			
Collocator to Collocator Cross Connect Service for Interconnection (CCCSI)				
Cable Racking/ft	$ 1.22			
Project Mgmt Fee			$ 872.73	
Premises Report				
Premises Report				

		Note: T & M - Time and Materials				
		1 The rates and charges in this appendix entitled "CLEC Virtual Collocation Embedded Base Rates and Charges" (Pricing Appendix) are CLEC-specific. In the event that the Agreement rates, terms and conditions are the subject of any adoption request by a CLEC ("Adopting CLEC") pursuant to Section 252(i) of the Act, the term "CLEC's Virtual Collocation Embedded Base" shall mean the Adopting CLEC's own Virtual Collocation Embedded Base and the nonrecurring and recurring rates associated with such Virtual Collocation Embedded Base shall be the nonrecurring and recurring rates associated with the tariff (as amended from time to time) the Adopting CLEC previously elected to purchase its Virtual Collocation Embedded Base from or the nonrecurring and recurring rates previously agreed to by the Adopting CLEC and AMERITECH pursuant to an applicable, prior interconnection agreement between the Adopting CLEC and AMERITECH; therefore, in such event, the rates and charges set forth on this Pricing Appendix will be modified to reflect the rates and charges associated with the Adopting CLEC's own Virtual Collocation Embedded Base as more specifically described hereinabove.				

AMERITECH
TELEPHONE COMPANY
INDIANA
Rates
12/05/01

APPENDIX PRICING
Physical Collocation CDOW Rates Charges
AIT-IN-Smoke Signal Communications

Collocation Services

Indiana

CAGE
QUOTE SHEET

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**			**$26.03**
Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**			**$50.65**
Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**		**$6.41**	
COMMON SYSTEMS					
Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**		**$0.30**	**$116.24**
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$581.60**
DC Power Engineering	Per Application	**NRL6P**			**$618.17**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
Power Cable and Infrastructure:					
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.12**	**$48.17**
20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
Equipment Grounding:					
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.08**	**$30.59**
POWER CONSUMPTION (Including HVAC)					
20 Amps	Per 20 Amps	**S8FPT**		**$238.50**	
40 Amps	Per 40 Amps	**S8FQD**		**$477.00**	
50 Amps	Per 50 Amps	**S8FPS**		**$596.25**	
100 Amps	Per 100 Amps	**S8FQE**		**$995.60**	
200 Amps	Per 200 Amps	**S8FQF**		**$1,991.19**	
400 Amps	Per 400 Amps	**SP1QJ**		**$3,982.38**	
FIBER CABLE PLACEMENT					
Central Office:					
Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**		**$12.48**	**$872.48**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$12.92**	
MISCELLANEOUS & OPTIONAL COST:					
MISCELLANEOUS COSTS					
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.01**	**$14.80**
Bits Timing	Per two circuits	**S8FQT**		**$0.50**	**$697.92**
Space Availability Report	Per Premise	**NRLYX**			**$113.73**
Security Access / ID Cards	Per Card	**NRLZW**			**$30.82**
ID Card	Per Card	NONE			**$0.00**
Cage Prep Costs					
Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$501.34**
AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$556.06**
Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)				**$0.00**
Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)				**$0.00**
Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)				**$0.00**
Cage Door & Lock	Each (CLEC Provides)				**$0.00**
Backboard	Each (CLEC Provides)				**$0.00**
Signage	Each (CLEC Provides)				**$0.00**
Overhead light	Each (CLEC Provides)				**$0.00**
AC Electrical Outlet	Each (CLEC Provides)				**$0.00**
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Placement/Per Route	**NRL6R**			**$1,050.04**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$4.44**	**$170.25**
Rack - Voice Grade	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$4.44**	**$170.25**

Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	S8FQM		$227.36	$5,134.09
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	S8F46		$1.91	$461.45
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	S8F47		$117.71	$3,411.13
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	S8FQN		$0.90	$163.25
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	S8FQR		$5.77	$263.65
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement	NRL6W			$755.11
Cable Installation	Per Placement (CLEC Installs Cable)				
50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
Cable Rack per 50 pr Cable	Per Placement	S8F4X		$0.20	
DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
Cable Rack Per DS-3	Per Placement	S8F4Y		$0.13	
4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	S8F4Z		$0.86	
24 Fiber Cable	Per Placement (CLEC Provides Cable)				
Fiber Racking per 24 Fiber Cable	Per Placement	S8F4G		$0.41	
4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey and					
Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	SP1QC			$13.96
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	NRL1D			$735.53
Project Coordination	Per CLEC Application	NRL57			$2,433.31
AUGMENT					
Application Processing	Per CLEC Application Augment	NRL1F			$476.15
Project Coordination	Per CLEC Application Augment	NRL58			$1,309.76

TIME SENSITIVE ACTIVITIES					
PRE-VISIT					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$23.08**
Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$9.35**
C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$12.31**
Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$18.53**
CONSTRUCTION-VISIT					
Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$18.53**
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$23.08**

Indiana

CAGELESS
QUOTE SHEET

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Site Conditioning	Per 10 Sq. Ft. of space used by CLEC	S8FWC			$260.30
Safety & Security	Per 10 Sq. Ft. of space used by CLEC	S8FWG			$506.50
Floor Space Usage	Per 10 Sq. Ft. of space used by CLEC	S8F9C		$64.10	
Site Conditioning	Per 18 Sq. Ft. of space used by CLEC	S8FWD			$468.54
Safety & Security	Per 18 Sq. Ft. of space used by CLEC	S8FWH			$911.70
Floor Space Usage	Per 18 Sq. Ft. of space used by CLEC	S8F9E		$115.38	
COMMON SYSTEMS					
Common Systems - Cageless	Per 10 Sq. Ft. of space used by CLEC	S8FWE		$3.80	$1,471.80
Common Systems - Cageless	Per 18 Sq. Ft. of space used by CLEC	S8FWF		$6.84	$2,649.24
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	NRL6Q			$581.60
DC Power Engineering	Per Application	NRL6P			$618.17
Power Panel:					

50 Amp	Per Power Panel (CLEC Provides)	NONE			$0.00
200 Amp	Per Power Panel (CLEC Provides)	NONE			$0.00
Power Cable and Infrastructure:					
Power Cable Rack	Per Four Power Cables or Quad	S8F29		$0.12	$48.17
20 Amp	Per Four Power Cables or Quad	NONE			$0.00
40 Amp	Per Four Power Cables or Quad	NONE			$0.00
50 Amp	Per Four Power Cables or Quad	NONE			$0.00
100 Amp	Per Four Power Cables or Quad	NONE			$0.00
200 Amp	Per Four Power Cables or Quad	NONE			$0.00
Equipment Grounding:					
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	S8FCR		$0.08	$30.59
POWER CONSUMPTION (Including HVAC)					
20 Amps	Per 20 Amps	S8FPT		$238.50	
40 Amps	Per 40 Amps	S8FQD		$477.00	
50 Amps	Per 50 Amps	S8FPS		$596.25	
100 Amps	Per 100 Amps	S8FQE		$995.60	
200 Amps	Per 200 Amps	S8FQF		$1,991.19	
400 Amps	Per 400 Amps	SP1QJ		$3,982.38	
FIBER CABLE PLACEMENT					
Central Office:					
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	S8FQ9		$12.48	$872.48
Entrance Conduit	Per Fiber Cable Sheath	S8FW5		$12.92	
MISCELLANEOUS & OPTIONAL COST:					
MISCELLANEOUS COSTS					
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45		$0.01	$14.80
Bits Timing	Per two circuits	S8FQT		$0.50	$697.92
Space Availability Report	Per Premise	NRLYX			$113.73
Security Access / ID Cards	Per Card	NRLZW			$30.82
ID Card	Per Card	NONE			$0.00
CAGELESS / POT BAY OPTIONS					
Equipment Bay	CLEC Provided				
Non Standard Bay	CLEC Provided				
VF/DS0 Termination Panel	CLEC Provided				
VF/DS0 Termination Module	CLEC Provided				
DDP-1 Panel	CLEC Provided				
DDP-1 Jack Access Card	CLEC Provided				
DS3/STS-1 Interconnect Panel	CLEC Provided				
DS3 Interconnect Module	CLEC Provided				
Fiber Optic Splitter Panel	CLEC Provided				
Fiber Termination Dual Module	CLEC Provided				
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	NRL6R			$1,050.04
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	S8F3E		$4.44	$170.25
Rack - Voice Grade	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	S8FWV		$4.44	$170.25
Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	S8F2J		$227.36	$5,134.09
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	S8F2P		$1.91	$461.45
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	S8F21		$117.71	$3,411.13
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	S8F25		$0.90	$163.25
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	S8F49		$5.77	$263.65
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement/Per Route	NRL6W			$755.11
Cable Installation	Per Placement (CLEC Installs)				
50 Pr Shielded Cable	Per Placement (CLEC Provides)				
Cable Rack per 50 pr Cable	Per Placement	S8F4X		$0.20	
DS-3 Coax Cable	Per Placement (CLEC Provides)				
Cable Rack Per DS-3	Per Placement	S8F4Y		$0.13	

4 Fiber Jumper	Per Placement (CLEC Provides)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	S8F4Z		$0.86	
24 Fiber Cable	Per Placement (CLEC Proviides)				
Fiber Racking per 24 Fiber Cable	Per Placement	S8F4G		$0.41	
4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey and					
Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	SP1QC			$13.96
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	NRL1D			$735.53
Project Coordination	Per CLEC Application	NRL57			$2,433.31
AUGMENT					
Application Processing	Per CLEC Application Augment	NRL1F			$476.15
Project Coordination	Per CLEC Application Augment	NRL58			$1,309.76
TIME SENSITIVE ACTIVITIES					
PRE-VISIT					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	NRL11			$23.08
Com. Tech. -Craft	**Per 1/4 hour**	NRL14			$9.35
C.O. Mgr. -1 Lv	**Per 1/4 hour**	NRL12			$12.31
Floor Space planner 1 Lv	**Per 1/4 hour**	NRL13			$18.53
CONSTRUCTION-VISIT					
Project Mgr. -1 Lv	**Per 1/4 hour**	NRL15			$18.53
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	NRL16			$23.08

Indiana

ADJACENT STRUCTURE COST SUMMARY

NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Floor Space Usage	Per Sq. Ft. of land used by CLEC	S8F55		$0.00	
CONDUIT PLACEMENT					
Co to Adjacent Structure	Per Linear Foot per 7 Ducts	NRL8L			$310.58
Set Up and Wall Coring	Per Placement	S8F8E			$5,776.48
DC POWER PROVISIONING					
Power Engineering:					
DC Power Engineering	Per Placement	S8F8V			$618.17
50 Amp DC Power Extension					
50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			$0.00
ILEC-Vendor Engineering	Per Four Power Cables (quad)	S8FWZ			$5,757.87
50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE			$0.00
200 Amp DC Power Extension					
200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			$0.00
ILEC-Vendor Engineering	Per Four Power Cables (quad)	S8FW3			$5,757.87
200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)				
DC POWER CONSUMPTION					
20 Amps	Per 20 Amps	S8FWJ		$159.97	
40 Amps	Per 40 Amps	S8FNK		$319.94	
50 Amps	Per 50 Amps	S8FWK		$399.92	
100 Amps	Per 100 Amps	S8FWL		$799.84	
200 Amps	Per 200 Amps	S8F3U		$1,599.68	
AC POWER PROVISIONING					
100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)				
AC Power	Per KWH	S8F56		$0.06	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Site Survey		NRL84			$2,503.26
PROJECT MANAGEMENT					
INITIAL					

Application Processing	Per CLEC Application	NRL6X			$587.31
Project Coordination	Per CLEC Application	NRL6Z			$4,142.62
AUGMENT					
Application Processing	Per CLEC Application Augment	NRL6Y			$476.15
Project Coordination	Per CLEC Application Augment	NRL83			$1,955.61
OPTIONAL COST:					
FIBER CABLE PLACEMENT					
Fiber Cable Engineering	Per Placement	S8FW6			$619.94
Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls ca	S8FW7		$4.41	
Innerduct Placement	Per Linear Foot	S8FW8			$1.40
INTERCONNECTION COSTS:					
INTERCONNECTION EXTENSION					
VG, DS0 & DS1 Extension (50 Pair Copper Cable)	Per Linear Foot (Clec Provides Cable)				
VG, DS0 & DS1 Extension (50 Pair Shielded Cable)	Per Linear Foot (Clec Provides Cable)				
DS3 Extension - 1 DS3 (Coax Cable)	Per Linear Foot (Clec Provides Cable)				
Optical Extension (4 Fiber Jumper)	Per Linear Foot (Clec Provides Cable)				
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	NRL8P			$1,050.04
Installation	Per Cable (CLEC Installs)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	S8F3G		$4.44	$170.25
Rack - Voice Grade	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	S8FWW		$4.44	$170.25
Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	S8F2L		$227.36	$5,134.09
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	S8F2R		$1.91	$461.45
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	S8F23		$117.71	$3,411.13
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	S8F27		$0.90	$163.25
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	S8F3N		$5.77	$263.65
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement	NRL8Q			$755.11
Cable Installation	Per Placement (CLEC Installs)				
50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
Cable Rack per 50 pr Cable	Per Placement	S8F57		$0.20	
DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
Cable Rack Per DS-3	Per Placement	S8F58		$0.13	
4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	S8F59		$0.86	
24 Fiber Cable	Per Placement (CLEC Provides Cable)				
Fiber Racking per 24 Fiber Cable	Per Placement	S8F61		$0.41	
4 Inch Conduit	Per Placement (CLEC Provided)				

TIME SENSITIVE ACTIVITIES					
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$23.08**
Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$9.35**
C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$12.31**
Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$18.53**
Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$18.53**
Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$23.08**

Collocation Services

Indiana

VIRTUAL COLLOCATION
QUOTE SHEET

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**		**$30.76**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**		**$55.36**	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F66**		**$30.76**	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F67**		**$55.36**	
EQUIPMENT BAYS					
Equipment Bay Standard	Per Standard Bay (CLEC Provides)				
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)				
COMMON SYSTEMS					
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**		**$15.43**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**		**$27.78**	
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRLJX**			**$581.60**
DC Power Engineering	Per Application	**NRLFU**			**$618.17**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)				
Power Cable and Infrastructure:					
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**		**$0.76**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)				
40 Amp	Per Four Power Cables or Quad (CLEC Provides)				
50 Amp	Per Four Power Cables or Quad (CLEC Provides)				
Equipment Grounding:					
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**		**$0.53**	
POWER CONSUMPTION					
DC Power Usage	Per Amp	**S8F78**		**$9.23**	
FIBER CABLE PLACEMENT					
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**		**$8.02**	**$2,362.23**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**		**$12.92**	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey					
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL1U**			**$436.10**
Project Coordination	Per CLEC Application	**NRL59**			**$2,768.86**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL56**			**$324.94**
Project Coordination	Per CLEC Application Augment	**NRL5Z**			**$1,309.76**
TIME SENSITIVE ACTIVITIES					
TRAINING					
Communication Technician	Per 1/2 Hour	**NRLJY**			**$18.70**
C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$24.62**
Power Engineer	Per 1/2 Hour	**NRLNQ**			**$37.05**
Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$37.05**
EQUIPMENT MAINTENANCE COST					
Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$9.35**
EQUIPMENT EVALUATION COST					
Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$37.05**
CONSTRUCTION COORDINATION					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$18.70**
TEST & ACCEPTANCE					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$18.70**
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRLWF**			**$1,050.04**

Cable Installation	Per Arrangement				
Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$1.89**	**$170.25**
Includes Rack & Maintenance-Voice Grade	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$1.89**	**$170.25**
Includes Rack & Maintenance-Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$227.36**	**$5,134.09**
Includes Rack & Maintenance - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$1.91**	**$461.45**
Includes Rack & Maintenance - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$117.71**	**$3,411.13**
Includes Rack & Maintenance - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3	**S8F81**		**$0.90**	**$163.25**
Includes Rack & Maintenance - DS3 - DSX	1 DS3				
4 Fiber Jumper	per Placement	**S8F84**		**$5.26**	**$131.83**
Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement/Per Route	**NRLWG**			**$827.71**
Cable Installation	Per Placement (CLEC Installs)				
50 Pr Shielded Cable	Per Placement (CLEC Provides)				
Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.30**	
DS-3 Coax Cable	Per Placement (CLEC Provides)				
Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.20**	
4 Fiber Jumper	Per Placement (CLEC Provides)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.28**	
24 Fiber Cable	Per Placement (CLEC Provides)				
Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.60**	
MISCELLANEOUS COSTS					
Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.04**	**$14.80**
Bits Timing	Per two circuits	**S8F7Z**		**$1.78**	**$697.92**

Indiana
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate	
Loops Promotion					
2-Wire Analog Promotion	(CLEC must certify use for Residence End Users Only)				
Zone 1 - Rural			$ 6.23	Uses existing rate in underlying agreement, if none, use generic rate	
Zone 2 - Suburban			$ 6.23	Uses existing rate in underlying agreement, if none, use generic rate	
Zone 3 - Urban			$ 6.23	Uses existing rate in underlying agreement, if none, use generic rate	
XDSL Promotion					
PSD #1B Capable Loop - 2-Wire Very Low-band Symmetric Technology: 2-Wire Copper "Symmetric Digital Subscriber Line" (SDSL)			N/A	N/A	
Zone 1 - Rural			N/A	N/A	
Zone 2 - Suburban			N/A	N/A	
Zone 3 - Urban			N/A	N/A	
PSD#2 Capable Loop - 2-Wire Low-band Symmetric Technology			N/A	N/A	
Zone 1 - Rural			N/A	N/A	

Indiana
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate	
Zone 2 - Suburban			N/A	N/A	
Zone 3 - Urban			N/A	N/A	
PSD#3A Capable Loop - Mid-band Symmetric Technology: 2-Wire Mid-Band Symmetric Technology					
Zone 1 - Rural			$ 6.74	See NRC Prices Below	
Zone 2 - Suburban			$ 6.11	See NRC Prices Below	
Zone 3 - Urban			$ 6.02	See NRC Prices Below	
PSD#3B Capable Loop - Mid-band Symmetric Technology: 4-Wire Mid-Band Symmetric Technology					
Zone 1 - Rural			$ 15.25	See NRC Prices Below	
Zone 2 - Suburban			$ 14.64	See NRC Prices Below	
Zone 3 - Urban			$ 14.66	See NRC Prices Below	
PSD#4 Capable Loop - 2-Wire High-band Symmetric Technology			N/A	N/A	
Zone 1 - Rural			N/A	N/A	

Indiana
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate	
Zone 2 - Suburban			N/A	N/A	
Zone 3 - Urban			N/A	N/A	
PSD#5 Capable Loop - 2-Wire Asymmetrical Digital Subscriber Line Technology			N/A	N/A	
Zone 1 - Rural			$ 6.74	See NRC Prices Below	
Zone 2 - Suburban			$ 6.11	See NRC Prices Below	
Zone 3 - Urban			$ 6.02	See NRC Prices Below	
PSD#6 2-Wire Very High-band Capable			N/A	N/A	
Zone 1 - Rural			N/A	N/A	
Zone 2 - Suburban			N/A	N/A	
Zone 3 - Urban			N/A	N/A	
PSD#7 2-Wire Capable Loop - 2-Wire Short Reach Very High-band Symmetric Technology			N/A	N/A	
Zone 1 - Rural			N/A	N/A	
Zone 2 - Suburban			N/A	N/A	
Zone 3 - Urban			N/A	N/A	

Indiana
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate	
Service Order Establishment Charge				$ 10.93	
Loop Connection Charge				$ 22.00	
# UNE-P Promotion			N/A	N/A	
ULS-IST Port					
Residence Basic Line Port-All Zones	UJR		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
ISDN Direct Port-All Zones	U2P		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
Cross connect	CXC9X		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
Service Order Charge	NR9UU, NR9UV		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
# Unbundled Local Loop					
2-Wire Analog Loop	See Loops section of agreement		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
Service Order Charge	See Loops section of agreement		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	

Note: Unbundled Local Loops, when ordered in a UNE Platform, are not eligible for discount.

EXHIBIT I

CLEC SERVING AREA DESCRIPTION AND E9-1-1 INTERCONNECTION DETAILS

CLEC NAME & CONTACTS	CLEC "OCN"	CLEC Switch	Switch Type	CLEC NPA/NXX(s) included
			CLLI Code	
E9-1-1 Coordinator	CLEC Telco ID			
			"Connect Signal" Digits(4)	Estimated # of EAAs
	CLEC Service Area Definition:		1 - 1	
9-1-1 Database Manager			ETST Code	# 9-1-1 Trunks Requested
			"Default" PSAP	Requested Service Date
Switch Site Contact				

SBC-SWBT & **SBC-SNET** E9-1-1 SYSTEM CONFIGURATION ASSOCIATED WITH DESIGNATED E9-1-1 CONTROL OFFICE

E9-1-1 CONTROL OFFICE: CLLI Code:		EXCHANGES FOR MSAG PULL (1)	PSAPs INCLUDED	E9-1-1 CUSTOMER and AGENCY TYPE (see legend below)
E9-1-1 Features Required:				
# of 9-1-1 Trunks from CLEC:				
MSAG Update Interval:	Monthly			

FOOTNOTES:
(1) MSAG pull is keyed to these exchanges, and will only contain addresses in SWB's service area.
(2) n/a
(3) Only areas within the the listed exchanges and also within the jurisdiction of this PSAP are included. The remainder of the PSAP's jurisdiction is not included.
(4) Refer to network interface specifications in Exhibit III.

"TYPE of AGENCY" LEGEND:

HRC = Home Rule City
ECD = Emergency Communications District
COG = Council of Governments or Regional Planning Commission
GLC = General Law City
Cnty = County with special provisions (only applies to Dallas County)

Date Prepared

APPENDIX PRICING

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APPENDIX PRICING

1. INTRODUCTION

1.1 This Appendix sets forth the terms and conditions under which the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) provides pricing below and divided into the following five categories: Unbundled Network Elements, Resale, Other (Resale), Other and Reciprocal Compensation. These categories are for convenience only and shall not be construed to define or limit any of the terms herein or affect the meaning or interpretation of this Agreement.

1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.3 **SWBT-KS** - As used herein, **SWBT-KS** means the applicable above listed ILEC doing business in Kansas.

1.4 For any rate element and/or charge contained in or referenced to in this Appendix Pricing that are not listed herein, including Bona Fide Requests (BFR), **SWBT-KS** and CLEC will negotiate prices.

1.5 The following defines the zones found in the Appendix Pricing:

Zone:	Rate Group	Description:
Zone 1	1, 2, and 3	0-5,999
Zone 2	4 and 5	6,000-99,999
Zone 3	6, 7, and 8	Greater than 100,000

1.6 For modifications of **SWBT-KS**'s plant facilities see the BFR process to satisfy the CLEC request.

2. RECURRING CHARGES

2.1 Unless otherwise identified in the Pricing Tables, where rates are shown as monthly, a month will be defined as a calendar month. The minimum term for each monthly rated Unbundled Network Element (UNE), Resale, Other (Resale), Other and Reciprocal Compensation elements will be one (1) month. After the initial month, billing will be on the basis of whole or fractional months used. The

minimum service period for UNEs provided under the BFR process set forth in Appendix UNE of this Agreement may be longer.

2.2 Where rates (excluding Resale) are based on minutes of use, usage will be accumulated at the End Office Switch or other measurement point without any per call rounding and total minutes by End Office Switch or other measurement point will then be rounded to the next higher minute. CLEC shall pay for applicable usage on completed calls as described in sections 11 and 12 of Appendix UNE.

2.3 Where rates are distance sensitive, the mileage will be calculated on the airline distance involved between the locations. To determine the rate to be billed **SWBT-KS** will first compute the mileage using the V&H coordinates method, as set forth in the National Exchange Carrier Association, Inc. Tariff FCC No 4. When the calculation results in a fraction of a mile, **SWBT-KS** will round up to the next whole mile before determining the mileage and applying rates.

2.4 Where rates consist of usage sensitive charges or per occurrence charges, such rates are classified as "recurring charges".

3. NON-RECURRING CHARGES

3.1 Nonrecurring Charges are applicable for all five (5) categories of rates.

3.2 Consistent with FCC Rule 51.307(d), there are non-recurring charges for each UNE on the first connection on an CLEC order as well as separate non-recurring charges for each additional connection associated with the same CLEC order at the same CLEC specified premises.

3.3 For Resale, when a CLEC converts an End User currently receiving non-complex service from the **SWBT-KS** network, without any changes to **SWBT-KS**'s network, the normal service order charges and/or nonrecurring charges associated with said additions and/or changes will apply.

3.4 CLEC shall pay a non-recurring charge when a CLEC adds or removes a signaling point code. The rates and charges for signaling point code(s) are identified in the Appendix SS7. This charge also applies to point code information provided by CLEC allowing other Telecommunications Carriers to use CLEC's SS7 signaling network.

3.5 CLEC shall pay a service order processing charge (Service Order Charge) for each service order issued by **SWBT-KS** to process a request for installation, disconnection, rearrangement, changes to or record orders for UNEs.

3.6 Some items, which must be individually charged, are billed as nonrecurring charges.

3.7 Time and Material charges (a.k.a. additional labor charges) are defined in FCC Tariff 73.

4. UNBUNDLED LOCAL SWITCHING (ULS)

4.1 Unbundled Local Switching (ULS) may include two usage sensitive components: originating usage (ULS-O) and terminating usage (ULS-T). ULS-O represents the use of the unbundled Local Switching element to originate Local Calls. ULS-T represents the use of the unbundled Local Switching element to terminate Local Calls.

4.2 Rate Structure for ULS

4.2.1 Intra Switch Calls - calls originating and terminating in the same switch i.e., the same 11 digit Common Language Location Identifier (CLLI) end office:

4.2.1.1 CLEC will pay ULS-O and SS7 signaling for a call originating from an CLEC ULS line or trunk port that terminates to a **SWBT-KS** End User service line, Resale service line, or any unbundled line or trunk port which is connected to the same End Office Switch.

4.2.1.2 CLEC will pay ULS-O and SS7 signaling charges for a centrex-like ULS intercom call in which CLEC's user dials from one centrex-like station to another centrex-like station in the same common block defined system.

4.2.1.3 **SWBT-KS** will not bill ULS-T for Intra switch calls.

4.2.2 Inter Switch Calls - calls not originating and terminating in the same switch i.e., not the same 11 digit Common Language Location Identifier (CLLI) end office:

4.3 General Principles for Inter Switch Calls

4.3.1 Local Calls

4.3.1.1 When a call originates from an CLEC ULS Port, CLEC will pay ULS-O and SS7 signaling charges. If the call routes over **SWBT-KS**'s common network, CLEC will pay charges for Common Transport as reflected in Appendix Pricing. CLEC will also pay Tandem Switching charges where applicable as reflected in Appendix Pricing.

4.3.1.2 The Parties agree that, for calls originated over unbundled local switching and routed over common transport, **SWBT-KS** will not be required to record and will not bill actual tandem switching usage. Rather, CLEC will pay the rate shown on Appendix Pricing labeled "Blended Transport," for each minute of use of unbundled common transport, whether or not the call actually traverses the Tandem Office Switch.

4.3.1.3 When a call terminates to an CLEC ULS Port, CLEC will pay ULS-T charges.

4.3.2 IntraLATA and InterLATA Toll Calls

4.3.2.1 With the implementation of intraLATA Dialing Parity, intraLATA toll calls from CLEC ULS Ports will be routed to the End User intraLATA Primary Interexchange Carrier (PIC) choice. When an interLATA toll call is initiated from an ULS port it will be routed to the End User interLATA PIC choice.

4.3.2.2 CLEC may provide exchange access transport services to Interexchange Carriers (IXCs) for intraLATA traffic originated by or terminating to CLEC local service End Users, upon request, using UNEs. For interLATA toll calls and intraLATA toll calls (post Dialing Parity) that are originated by local End Users using **SWBT-KS** unbundled local switching, CLEC may offer to deliver the calls to the PIC at the **SWBT-KS** access Tandem Office Switch, with CLEC using unbundled common transport and Tandem Office Switching to transport the call from the originating unbundled local switch to the PIC's interconnection at the access Tandem Office Switch. When the PIC agrees to take delivery of toll calls under this arrangement, then CLEC will pay **SWBT-KS** ULS-O usage, signaling, common transport, and Tandem Office Switching for such calls. **SWBT-KS** will not bill any access charges to the PIC under this arrangement. CLEC may use this arrangement to provide exchange access services to itself when it is the PIC for toll calls originated by CLEC local End Users using **SWBT-KS** unbundled local switching.

4.3.2.3 If the PIC elects to use transport and Tandem Office Switching provided by **SWBT-KS** to deliver interLATA toll calls or intraLATA toll calls (post Dialing Parity) that are originated by CLEC local End Users using **SWBT-KS** unbundled local switching, then CLEC will pay SWBT ULS-O usage and signaling only in connection with such calls. **SWBT-KS** will not

bill the PIC any originating switching access charges in connection with such calls.

4.3.2.4 When an IntraLATA or InterLATA toll call terminates to an CLEC ULS Port, CLEC will pay ULS-T charges and **SWBT-KS** will not charge terminating access to CLEC or the IXC except that **SWBT-KS** may bill the IXC for terminating transport in cases where the IXC has chosen **SWBT-KS** as its transport provider.

4.3.3 Toll Free Calls

4.3.3.1 When CLEC uses ULS Ports to initiate an 800-type call, **SWBT-KS** will perform the appropriate database query and route the call to the indicated IXC. CLEC will pay the 800 database query charge and ULS-O charge. CLEC will be responsible for any billing to the IXC for such calls.

4.3.4 Optional Two-way Extended Area Service (EAS)

4.3.4.1 When the NXX of the telephone number provided to CLEC is one associated with an optional EAS arrangement, CLEC shall pay a flat-rated monthly port additive for the optional EAS toll package(s) inherent in the telephone number.

5. BILLING

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

6. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

6.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law;

regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

		Collocation Services				
	Kansas	**CAGE**				
		QUOTE SHEET				
					RATE	**RATE**
					MONTHLY	**NON-**
	COST ELEMENT	**UNIT**	**USOC**		**RECURRING**	**RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:						
REAL ESTATE						
	Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**			**$28.16**
	Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**			**$70.54**
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**		**$8.33**	
COMMON SYSTEMS						
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**		**$0.68**	**$113.06**
POWER PROVISIONING						
	Power Engineering:					
	ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$550.00**
	DC Power Engineering	Per Application	**NRL6P**			**$872.10**
	Power Panel:					
	50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	Power Cable and Infrastructure:					
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.27**	**$45.55**
	20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	Equipment Grounding:					
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.17**	**$28.93**
POWER CONSUMPTION (Including HVAC)						
	20 Amps	Per 20 Amps	**S8FPT**		**$291.38**	
	40 Amps	Per 40 Amps	**S8FQD**		**$582.76**	
	50 Amps	Per 50 Amps	**S8FPS**		**$728.45**	
	100 Amps	Per 100 Amps	**S8FQE**		**$1,217.08**	
	200 Amps	Per 200 Amps	**S8FQF**		**$2,434.17**	
	400 Amps	Per 400 Amps	**SP1QJ**		**$4,868.34**	
FIBER CABLE PLACEMENT						
	Central Office:					
	Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**		**$15.34**	**$1,035.93**
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$19.40**	
MISCELLANEOUS & OPTIONAL COST:						
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.04**	**$13.99**
	Bits Timing	Per two circuits	**S8FQT**		**$2.11**	**$660.00**

		Collocation Services				
	Space Availability Report	Per Premise	**NRLYX**			**$107.55**
	Security Access / ID Cards	Per Card	**NRLZW**			**$29.15**
	ID Card	Per Card	NONE			**$0.00**
	Cage Prep Costs					
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$474.10**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$525.84**
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)				**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)				**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)				**$0.00**
	Cage Door & Lock	Each (CLEC Provides)				**$0.00**
	Backboard	Each (CLEC Provides)				**$0.00**
	Signage	Each (CLEC Provides)				**$0.00**
	Overhead light	Each (CLEC Provides)				**$0.00**
	AC Electrical Outlet	Each (CLEC Provides)				**$0.00**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,393.72**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$5.32**	**$161.00**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$5.32**	**$161.00**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$311.48**	**$4,671.90**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$3.51**	**$436.37**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$162.83**	**$3,104.05**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$1.51**	**$154.38**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$6.92**	**$249.33**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$1,026.73**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.30**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.20**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.29**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.61**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$18.83**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$918.56**
	Project Coordination	Per CLEC Application	**NRL57**			**$3,262.26**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$597.69**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,758.55**
	TIME SENSITIVE ACTIVITIES					
	PER-VISIT					

		Collocation Services				
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.34**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.98**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$19.82**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$23.74**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$23.74**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.34**

		Collocation Services			
	Kansas	**CAGELESS**			
		QUOTE SHEET			
				RATE	**RATE**
				MONTHLY	**NON-**
	COST ELEMENT	**UNIT**	**USOC**	**RECURRING**	**RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
	Site Conditioning	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWC**		**$281.60**
	Safety & Security	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWG**		**$705.40**
	Floor Space Usage	Per 10 Sq. Ft. of space (Standard Bay)	**S8F9C**	**$83.30**	
	Site Conditioning	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWD**		**$506.88**
	Safety & Security	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWH**		**$1,269.72**
	Floor Space Usage	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F9E**	**$149.94**	
COMMON SYSTEMS					
	Common Systems - Cageless	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWE**	**$8.60**	**$1,436.40**
	Common Systems - Cageless	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWF**	**$15.48**	**$2,585.52**
POWER PROVISIONING					
	Power Engineering:				
	ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$550.00**
	DC Power Engineering	Per Application	**NRL6P**		**$872.10**
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	**NONE**		**$0.00**
	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.27**	**$45.55**
	20 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
	40 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
	50 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
	100 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
	200 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
	Equipment Grounding:				
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.17**	**$28.93**
POWER CONSUMPTION (Including HVAC)					
	20 Amps	Per 20 Amps	**S8FPT**	**$291.38**	
	40 Amps	Per 40 Amps	**S8FQD**	**$582.76**	
	50 Amps	Per 50 Amps	**S8FPS**	**$728.45**	
	100 Amps	Per 100 Amps	**S8FQE**	**$1,217.08**	
	200 Amps	Per 200 Amps	**S8FQF**	**$2,434.17**	
	400 Amps	Per 400 Amps	**SP1QJ**	**$4,868.34**	
FIBER CABLE PLACEMENT					
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**	**$15.34**	**$1,035.93**
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$19.40**	

		Collocation Services				
MISCELLANEOUS & OPTIONAL COST:						
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.04**	**$13.99**
	Bits Timing	Per two circuits	**S8FQT**		**$2.11**	**$660.00**
	Space Availability Report	Per Premise	**NRLYX**			**$107.55**
	Security Access / ID Cards	Per Card	**NRLZW**			**$29.15**
	ID Card	Per Card	NONE			**$0.00**
	CAGELESS / POT BAY OPTIONS					
	Equipment Bay	CLEC Provided				
	Non Standard Bay	CLEC Provided				
	VF/DS0 Termination Panel	CLEC Provided				
	VF/DS0 Termination Module	CLEC Provided				
	DDP-1 Panel	CLEC Provided				
	DDP-1 Jack Access Card	CLEC Provided				
	DS3/STS-1 Interconnect Panel	CLEC Provided				
	DS3 Interconnect Module	CLEC Provided				
	Fiber Optic Splitter Panel	CLEC Provided				
	Fiber Termination Dual Module	CLEC Provided				

	Collocation Services				
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL6R**			**$1,393.72**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$5.32**	**$161.00**
Rack - Voice Grade	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$5.32**	**$161.00**
Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$311.48**	**$4,671.90**
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$3.51**	**$436.37**
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$162.83**	**$3,104.05**
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$1.51**	**$154.38**
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$6.92**	**$249.33**
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement/Per Route	**NRL6W**			**$1,026.73**
Cable Installation	Per Placement (CLEC Installs)				
50 Pr Shielded Cable	Per Placement (CLEC Provides)				
Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.30**	
DS-3 Coax Cable	Per Placement (CLEC Provides)				
Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.20**	
4 Fiber Jumper	Per Placement (CLEC Provides)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.29**	
24 Fiber Cable	Per Placement (CLEC Proviides)				
Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.61**	
4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey and					
Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$18.83**
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL1D**			**$918.56**
Project Coordination	Per CLEC Application	**NRL57**			**$3,262.26**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL1F**			**$597.69**
Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,758.55**

		Collocation Services				
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.34**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.98**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$19.82**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$23.74**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$23.74**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.34**

Collocation Services

Kansas — **ADJACENT STRUCTURE COST SUMMARY**

NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**	**$0.09**	
CONDUIT PLACEMENT				
Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**		**$293.70**
Set Up and Wall Coring	Per Placement	**S8F8E**		**$5,462.60**
DC POWER PROVISIONING				
Power Engineering:				
DC Power Engineering	Per Placement	**S8F8V**		**$872.10**
50 Amp DC Power Extension				
50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**		**$5,445.00**
50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE		**$0.00**
200 Amp DC Power Extension				
200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**		**$5,445.00**
200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)			
DC POWER CONSUMPTION				
20 Amps	Per 20 Amps	**S8FWJ**	**$196.95**	
40 Amps	Per 40 Amps	**S8FNK**	**$393.90**	
50 Amps	Per 50 Amps	**S8FWK**	**$492.38**	
100 Amps	Per 100 Amps	**S8FWL**	**$984.76**	
200 Amps	Per 200 Amps	**S8F3U**	**$1,969.52**	
AC POWER PROVISIONING				
100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)			
AC Power	Per KWH	**S8F56**	**$0.08**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Site Survey		**NRL84**		**$3,112.52**
PROJECT MANAGEMENT				
INITIAL				
Application Processing	Per CLEC Application	**NRL6X**		**$728.63**
Project Coordination	Per CLEC Application	**NRL6Z**		**$5,692.07**
AUGMENT				
Application Processing	Per CLEC Application Augment	**NRL6Y**		**$597.69**
Project Coordination	Per CLEC Application Augment	**NRL83**		**$2,677.55**

		Collocation Services				
OPTIONAL COST:						
FIBER CABLE PLACEMENT						
	Fiber Cable Engineering	Per Placement	**S8FW6**			**$925.99**
	Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls ca	**S8FW7**		**$5.64**	
	Innerduct Placement	Per Linear Foot	**S8FW8**			**$1.32**
INTERCONNECTION COSTS:						
INTERCONNECTION EXTENSION						
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Copper Cable)					
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Shielded Cable)					
	DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)				
	(Coax Cable)					
	Optical Extension	Per Linear Foot (Clec Provides Cable)				
	(4 Fiber Jumper)					

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL8P**			**$1,393.72**
	Installation	Per Cable (CLEC Installs)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$5.32**	**$161.00**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$5.32**	**$161.00**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$311.48**	**$4,671.90**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$3.51**	**$436.37**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$162.83**	**$3,104.05**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$1.51**	**$154.38**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$6.92**	**$249.33**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRL8Q**			**$1,026.73**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.30**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.20**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$1.29**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.61**	
	4 Inch Conduit	Per Placement (CLEC Provided)				
	TIME SENSITIVE ACTIVITIES					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.34**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.98**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$19.82**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$23.74**
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$23.74**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.34**

Collocation Services

Kansas

VIRTUAL COLLOCATION QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**	**$39.97**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**	**$71.95**	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F66**	**$39.97**	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F67**	**$71.95**	
EQUIPMENT BAYS				
Equipment Bay Standard	Per Standard Bay (CLEC Provides)			
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)			
COMMON SYSTEMS				
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**	**$19.12**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**	**$34.42**	
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRLJX**		**$550.00**
DC Power Engineering	Per Application	**NRLFU**		**$872.10**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)			
Power Cable and Infrastructure:				
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**	**$0.92**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)			
40 Amp	Per Four Power Cables or Quad (CLEC Provides)			
50 Amp	Per Four Power Cables or Quad (CLEC Provides)			
Equipment Grounding:				
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**	**$0.64**	
POWER CONSUMPTION				
DC Power Usage	Per Amp	**S8F78**	**$11.26**	
FIBER CABLE PLACEMENT				
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**	**$9.98**	**$2,972.65**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**	**$19.40**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Survey				
PROJECT MANAGEMENT				

		Collocation Services				
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1U**			**$512.99**
	Project Coordination	Per CLEC Application	**NRL59**			**$3,884.33**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL56**			**$382.05**
	Project Coordination	Per CLEC Application Augment	**NRL5Z**			**$1,758.55**
TIME SENSITIVE ACTIVITIES						
TRAINING						
	Communication Technician	Per 1/2 Hour	**NRLJY**			**$39.97**
	C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$39.63**
	Power Engineer	Per 1/2 Hour	**NRLNQ**			**$47.48**
	Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$47.48**
EQUIPMENT MAINTENANCE COST						
	Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$19.98**
EQUIPMENT EVALUATION COST						
	Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$47.48**
CONSTRUCTION COORDINATION						
	Communication Technician	Per 1/2 Hour	**NRLVD**			**$39.97**
TEST & ACCEPTANCE						
	Communication Technician	Per 1/2 Hour	**NRLVD**			**$39.97**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRLWF**			**$1,393.72**
	Cable Installation	Per Arrangement				
	Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$2.72**	**$161.00**
	Includes Rack & Maintenance-Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$2.72**	**$161.00**
	Includes Rack & Maintenance-Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$311.48**	**$4,671.90**
	Includes Rack & Maintenance - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$3.51**	**$436.37**
	Includes Rack & Maintenance - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$162.83**	**$3,104.05**
	Includes Rack & Maintenance - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$1.51**	**$154.38**
	Includes Rack & Maintenance - DS3 - DSX	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$6.66**	**$124.66**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWG**			**$1,108.83**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.36**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.24**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.54**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.72**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.08**	**$13.99**
	Bits Timing	Per two circuits	**S8F7Z**		**$3.97**	**$660.00**

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
2		**UNBUNDLED NETWORK ELEMENTS**									
3		Local Loops	Disconnect Loop from inside wiring, per NID	NRBND	None		$ 20.49	*	$ 10.25	*	
4			2-Wire Analog Zone 1 (Rural)	U21	$ 23.34	*	$ 28.45		$ 13.55		
5			2-Wire Analog Zone 2 (Suburban)	U21	$ 13.64	*	$ 28.45		$ 13.55		
6			2-Wire Analog Zone 3 (Urban)	U21	$ 11.86	*	$ 28.45		$ 13.55		
7			Conditioning for dB loss from 8db to 5db	UL2	$ 7.81	*	$ 22.76		$ 8.58		
8			4-Wire Analog Zone 1(Rural)	U4H	$ 41.76	*	$ 47.60		$ 23.00		
9			4-Wire Analog Zone 2 (Suburban)	U4H	$ 23.94	*	$ 47.60		$ 23.00		
10			4-Wire Analog Zone 3 (Urban)	U4H	$ 19.44	*	$ 47.60		$ 23.00		
11			2-Wire Digital Zone 1(Rural)	U2Q	$ 40.69	*	$ 15.03	I	$ 6.22	I	
12			2-Wire Digital Zone 2 (Suburban)	U2Q	$ 29.50	*	$ 15.03	I	$ 6.22	I	
13			2-Wire Digital Zone 3 (Urban)	U2Q	$ 32.66	*	$ 15.03	I	$ 6.22	I	
14			4-Wire Digital Zone 1(Rural)	U4D1X	$ 88.48	*	$ 68.40		$ 27.25		
15			4-Wire Digital Zone 2 (Suburban)	U4D1X	$ 70.26	*	$ 68.40		$ 27.25		
16			4-Wire Digital Zone 3 (Urban)	U4D1X	$ 64.78	*	$ 68.40		$ 27.25		
17			DS3 Loop Zone 1 (Rural)	U4D3X	$ 953.29		$ 776.69		$ 343.67		
18			DS3 Loop Zone 2 (Suburban)	U4D3X	$ 946.01		$ 776.69		$ 343.67		
19			DS3 Loop Zone 3 (Urban)	U4D3X	$ 709.30		$ 776.69		$ 343.67		
20			OC3/3c Loop Zone 1 (Rural)	U6LTX	$ 822.71		$ 702.56		$ 315.00		
21			OC3/3c Loop Zone 2 (Suburban)	U6LTX	$ 843.66		$ 702.56		$ 315.00		
22			OC3/3c Loop Zone 3 (Urban)	U6LTX	$ 850.49		$ 702.56		$ 315.00		
23			OC12/12c Loop Zone 1 (Rural)	U6LUX	$ 2,653.11		$ 702.56		$ 315.00		
24			OC12/12c Loop Zone 2 (Suburban)	U6LUX	$ 2,576.46		$ 702.56		$ 315.00		
25			OC12/12c Loop Zone 3 (Urban)	U6LUX	$ 2,485.12		$ 702.56		$ 315.00		
26			OC48/48c Loop Zone 1 (Rural)	U6LVX	$ 9,591.92		$ 702.56		$ 315.00		
27			OC48/48c Loop Zone 2 (Suburban)	U6LVX	$ 8,883.50		$ 702.56		$ 315.00		
28			OC48/48c Loop Zone 3 (Urban)	U6LVX	$ 7,913.52		$ 702.56		$ 315.00		
29		DSL Capable Loops									
30		2-Wire Digital Loop ISDN/IDSL	*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 1 (Rural)	U2Q	See 2-Wire Digital above		See 2-Wire Digital above		See 2-Wire Digital above		
31			*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 2 (Suburban)	U2Q	See 2-Wire Digital above		See 2-Wire Digital above		See 2-Wire Digital above		
32			*PSD #1 2-Wire Digital Loop ISDN/IDSL - Zone 3 (Urban)	U2Q	See 2-Wire Digital above		See 2-Wire Digital above		See 2-Wire Digital above		
33		2-Wire xDSL Loop	*PSD #1 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLAX	$ 23.34	*	$ 28.45		$ 13.55		
34			*PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLAX	$ 13.64	*	$ 28.45		$ 13.55		
35			*PSD #1 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLAX	$ 11.86	*	$ 28.45		$ 13.55		
36			*PSD #2 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLCX	$ 23.34	*	$ 28.45		$ 13.55		
37			*PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLCX	$ 13.64	*	$ 28.45		$ 13.55		
38			*PSD #2 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLCX	$ 11.86	*	$ 28.45		$ 13.55		
39			*PSD #3 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLBX	$ 23.34	*	$ 28.45		$ 13.55		
40			*PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLBX	$ 13.64	*	$ 28.45		$ 13.55		
41			*PSD #3 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLBX	$ 11.86	*	$ 28.45		$ 13.55		
42			*PSD #4 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLDX	$ 23.34	*	$ 28.45		$ 13.55		
43			*PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLDX	$ 13.64	*	$ 28.45		$ 13.55		
44			*PSD #4 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLDX	$ 11.86	*	$ 28.45		$ 13.55		
45			*PSD #5 - 2-Wire xDSL Loop - Zone 1 (Rural)	U2F	$ 23.34	*	$ 28.45		$ 13.55		
46			*PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)	U2F	$ 13.64	*	$ 28.45		$ 13.55		
47			*PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)	U2F	$ 11.86	*	$ 28.45		$ 13.55		
48			*PSD #7 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLFX	$ 23.34	*	$ 28.45		$ 13.55		
49			*PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLFX	$ 13.64	*	$ 28.45		$ 13.55		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate		Nonrecurring First		Nonrecurring Rate Additional		Subsequent Changes
50			*PSD #7 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLFX	$ 11.86	*	$		28.45		$ 13.55		
51		4-Wire xDSL Loop	*PSD #3 - 4-Wire xDSL Loop - Zone 1 (Rural)	4SL1X	$ 41.76	*	$		47.60		$ 23.00		
52			*PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)	4SL1X	$ 23.94	*	$		47.60		$ 23.00		
53			*PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)	4SL1X	$ 19.44	*	$		47.60		$ 23.00		
54			*** USOCS used for inventory purpose only**										
55													
56		**IDSL Capable Loops**	IDSL Loop Zone 1 (Rural)	UY5FX	$ 40.69		$		181.75		$ 94.80		
57			IDSL Loop Zone 2 (Suburban)	UY5FX	$ 29.50		$		181.75		$ 94.80		
58			IDSL Loop Zone 3 (Urban)	UY5FX	$ 32.66		$		181.75		$ 94.80		
59													
60		HFPL Loop	HFPL Loop - Zone 1 (Rural)	ULPPX	$ 0.00	I			N/A		N/A		
61			HFPL Loop - Zone 2 (Suburban)	ULPPX	$ 0.00	I			N/A		N/A		
62			HFPL Loop - Zone 3 (Urban)	ULPPX	$ 0.00	I			N/A		N/A		
63		Loop Qualification Process	Loop Qualification Process - Mechanized	NR98U	N/A		$		0.00	I	N/A		
64			Loop Qualification Process - Manual	NRBXU	N/A		$		0.00	I	N/A		
65			Loop Qualification Process - Detailed Manual	NR98Y	N/A				TBD		N/A		
66		HFPL Splitter	SBC owned splitter--line at a time	MYQXB	$ 0.89	I			N/A		N/A		
67		DSL Conditioning Options	Removal of Repeaters	NRBXV	None		$		100.00	I	$ 100.00	I	
68			Incremental Removal of Repeater (> than 17.5 Kft.same location/same cable)	NRBNL	None		$		100.00	I	$ 100.00	I	
69			Incremental Additional Removal of Repeater (> than 17.5 Kft.same location/different cable)	NRBNP	None		$		100.00	I	$ 100.00	I	
70			Removal of Excessive Bridged Taps and Repeaters	NRBXH	None		$		100.00	I	$ 100.00	I	
71			Incremental Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same location/same cable)	NRBTV	None		$		100.00	I	$ 100.00	I	
72			Incremental Additional Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same location/different cable)	NRBTW	None		$		100.00	I	$ 100.00	I	
73			Removal of Excessive Bridged Taps	NRBXW	None		$		100.00	I	$ 100.00	I	
74			Incremental Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/same cable)	NRBNK	None		$		100.00	I	$ 100.00	I	
75			Incremental Additional Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/different cable)	NRBNN	None		$		100.00	I	$ 100.00	I	
76			Removal of Excessive Bridged Taps and Load Coils	NRBXF	None		$		100.00	I	$ 100.00	I	
77			Incremental Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same location/same Cable)	NRBM8	None		$		100.00	I	$ 100.00	I	
78			Incremental Additional Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same location/different Cable)	NRBM9	None		$		100.00	I	$ 100.00	I	
79			Removal of Load Coils	NRBXZ	None		$		100.00	I	$ 100.00	I	
80			Incremental Removal of Load Coil (> than 17.5 Kft.same location/same Cable)	NRBNJ	None		$		100.00	I	$ 100.00	I	
81			Incremental Additional Removal of Load Coil (> than 17.5 Kft.same location/different Cable)	NRBNH	None		$		100.00	I	$ 100.00	I	
82													
83		**REMOVAL OF ALL BRIDGED TAP**											
84			xDSL Loops From 12Kft to 17.5Kft in Length										
85			Removal of All Bridged Taps	MRMRP	None		$		851.09		N/A		
86													

1	Change/Up dates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
87			xDSL Loops From 0Kft to 17.5Kft in Length								
88			Removal of Non-Excessive Bridged Tap	NRMRJ	None		$ 328.76		N/A		
89											
90			xDSL Loops Greater Than 17.5Kft in Length								
91			Incremental Removal of All Bridged Tap > 17.5Kft (per Occurrence)	NRMRM	None		$ 328.76		N/A		
92											
93			xDSL Loops Greater Than 17.5Kft in Length								
94			Incremntal Removal of Non-Excessive Bridged Tap > 17.5Kft (per Occurrenc	NRMRS	None		$ 328.76		N/A		
95											
96		DSL Cross Connects	DSL Shielded Loop to Collocation	UXRRX	$ 0.68	I	$ 17.29	I	$ 17.29	I	
97			2-Wire DSL Non-Shielded Cross Connect to Collocation	UCX92	$ 1.47	*	$ 17.29	I	$ 17.29	I	
98			4-Wire DSL Non-Shielded Cross Connect to Collocation	UCX94	$ 2.95	*	$ 41.63		$ 35.73		
99			#HFPL Cross Connect - CLEC Owned Non-Integrated	UKCGE	$ 0.73	***	$ 65.15	***	$ 46.82	***	
100			#HFPL Cross Connect - CLEC Owned-Integrated	UKCGD	$ 0.73	***	$ 65.15	***	$ 46.82	***	
101			#HFPL Cross Connect - SBC Owned	UKCGX	$ 0.73	***	$ 77.17	***	$ 55.00	***	
102			# The price assumes all Central Office cross-connects required to provision the HFPL product								
103		HFPL OSS Charge	HFPL OSS Charge - Per Line	UM3	$ 0.00	I	N/A	***	N/A	***	
104		HFPL (LST)	Line & Station Transfer	Pending	N/A		TBD		TBD		
105		Loop Cross Connects	2-Wire Analog Loop to Collocation	UCXC2	$ 1.47	*	$ 17.29	I	$ 17.29	I	
106			2-Wire Analog Loop to Collocation (without testing)	UCXD2	$ 0.24	*	$ 17.29	I	$ 17.29	I	
107			4-Wire Analog Loop to Collocation	UCXC4	$ 2.95	*	$ 41.63	I	$ 35.73	I	
108			4-Wire Analog Loop to Collocation (without testing)	UCXD4	$ 0.48	*	$ 41.63	I	$ 35.73	I	
109			2-Wire Digital Loop to Collocation	(UCXC2) Pending	$ 2.95	*	$ 17.29	I	$ 17.29	I	
110			2-Wire Digital Loop to Collocation (without testing)	(UCXD2) Pending	$ 0.48	*	$ 17.29	I	$ 17.29	I	
111			4-Wire Digital Loop to Collocation W&W/O testing	**UDLY4**	$ 11.30	*	$ 46.65		$ 32.15		
112			DS3 C.O. Cross Connect to Collocation	UCXBX	$ 25.64		$ 143.08		$ 100.07		
113											
114		Sub-Loop Unbundling	MDF to ECS subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAM	$ 9.25		None		None		
115			MDF to ECS subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAM	$ 8.89		None		None		
116			MDF to ECS subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAM	$ 10.95		None		None		
117			MDF to SAI subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAN	$ 4.79		None		None		
118			MDF to SAI subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAN	$ 6.45		None		None		
119			MDF to SAI subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAN	$ 9.46		None		None		
120			MDF to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAO	$ 42.91		None		None		
121			MDF to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAO	$ 18.03		None		None		
122			MDF to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAO	$ 16.40		None		None		
123			ECS to SAI subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAP	$ 2.38		None		None		
124			ECS to SAI subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAP	$ 1.95		None		None		
125			ECS to SAI subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAP	$ 2.64		None		None		
126			ECS to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAQ	$ 40.50		None		None		
127			ECS to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAQ	$ 13.53		None		None		
128			ECS to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAQ	$ 9.58		None		None		
129			ECS to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAR	$ 45.29		None		None		
130			ECS to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAR	$ 18.00		None		None		
131			ECS to NID subloop charge 2-Wire-Analog Zone 3 (Urban)	U6LAR	$ 13.78		None		None		
132			SAI to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAS	$ 38.64		None		None		
133			SAI to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAS	$ 12.02		None		None		
134			SAI to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAS	$ 7.43		None		None		
135			SAI to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAT	$ 43.43		None		None		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
136			SAI to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAT	$ 16.49	None	None	
137			SAI to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAT	$ 11.63	None	None	
138			Terminal to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAU	$ 4.92	None	None	
139			Terminal to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAU	$ 4.60	None	None	
140			Terminal to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAU	$ 4.33	None	None	
141			MDF to ECS subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEM	$ 24.96	None	None	
142			MDF to ECS subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEM	$ 24.39	None	None	
143			MDF to ECS subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEM	$ 26.55	None	None	
144			MDF to SAI subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEN	$ 11.18	None	None	
145			MDF to SAI subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEN	$ 15.53	None	None	
146			MDF to SAI subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEN	$ 21.60	None	None	
147			MDF to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEO	$ 87.43	None	None	
148			MDF to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEO	$ 38.70	None	None	
149			MDF to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEO	$ 35.49	None	None	
150			ECS to SAI subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEP	$ 4.76	None	None	
151			ECS to SAI subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEP	$ 3.89	None	None	
152			ECS to SAI subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEP	$ 5.28	None	None	
153			ECS to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEQ	$ 81.01	None	None	
154			ECS to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEQ	$ 27.06	None	None	
155			ECS to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEQ	$ 19.17	None	None	
156			ECS to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LER	$ 90.58	None	None	
157			ECS to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LER	$ 36.00	None	None	
158			ECS to NID subloop charge 4-Wire-Analog Zone 3 (Urban)	U6LER	$ 27.56	None	None	
159			SAI to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LES	$ 77.28	None	None	
160			SAI to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LES	$ 24.05	None	None	
161			SAI to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LES	$ 14.86	None	None	
162			SAI to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LET	$ 86.85	None	None	
163			SAI to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LET	$ 32.99	None	None	
164			SAI to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LET	$ 23.26	None	None	
165			Terminal to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEU	$ 9.84	None	None	
166			Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEU	$ 9.20	None	None	
167			Terminal to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEU	$ 8.66	None	None	
168			MDF to ECS subloop charge 2-Wire DSL Zone 1 (Rural)	Pending	$ 6.04	None	None	
169			MDF to ECS subloop charge 2-Wire DSL Zone 2 (Suburban)	Pending	$ 8.80	None	None	
170			MDF to ECS subloop charge 2-Wire DSL Zone 3 (Urban)	Pending	$ 9.89	None	None	
171			MDF to SAI subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCN	$ 6.55	None	None	
172			MDF to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCN	$ 9.23	None	None	
173			MDF to SAI subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCN	$ 10.33	None	None	
174			MDF to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCO	$ 44.68	None	None	
175			MDF to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCO	$ 20.82	None	None	
176			MDF to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCO	$ 17.28	None	None	
177			ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCP	$ 2.37	None	None	
178			ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCP	$ 1.94	None	None	
179			ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCP	$ 2.60	None	None	
180			ECS to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCQ	$ 40.50	None	None	
181			ECS to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCQ	$ 13.53	None	None	
182			ECS to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCQ	$ 9.54	None	None	
183			ECS to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCR	$ 45.29	None	None	
184			ECS to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCR	$ 18.00	None	None	
185			ECS to NID subloop charge 2-Wire-DSL Zone 3 (Urban)	U6LCR	$ 13.74	None	None	
186			SAI to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCS	$ 38.63	None	None	
187			SAI to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCS	$ 12.02	None	None	

1	Change/Up dates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
188			SAI to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCS	$ 7.39		None		None		
189			SAI to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCT	$ 43.42		None		None		
190			SAI to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCT	$ 16.49		None		None		
191			SAI to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCT	$ 11.58		None		None		
192			Terminal to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCU	$ 4.92		None		None		
193			Terminal to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCU	$ 4.60		None		None		
194			Terminal to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCU	$ 4.33		None		None		
195			MDF to ECS subloop charge 4-Wire DSL Zone 1 (Rural)	Pending	$ 12.08		None		None		
196			MDF to ECS subloop charge 4-Wire DSL Zone 2 (Suburban)	Pending	$ 17.59		None		None		
197			MDF to ECS subloop charge 4-Wire DSL Zone 3 (Urban)	Pending	$ 19.78		None		None		
198			MDF to SAI subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGN	$ 13.10		None		None		
199			MDF to SAI subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGN	$ 18.47		None		None		
200			MDF to SAI subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGN	$ 20.67		None		None		
201			MDF to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGO	$ 89.35		None		None		
202			MDF to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGO	$ 41.63		None		None		
203			MDF to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGO	$ 34.56		None		None		
204			ECS to SAI subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGP	$ 4.75		None		None		
205			ECS to SAI subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGP	$ 3.89		None		None		
206			ECS to SAI subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGP	$ 5.19		None		None		
207			ECS to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	UL6GQ	$ 81.00		None		None		
208			ECS to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	UL6GQ	$ 27.05		None		None		
209			ECS to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	UL6GQ	$ 19.08		None		None		
210			ECS to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGR	$ 90.57		None		None		
211			ECS to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGR	$ 35.99		None		None		
212			ECS to NID subloop charge 4-Wire-DSL Zone 3 (Urban)	U6LGR	$ 27.48		None		None		
213			SAI to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGS	$ 77.27		None		None		
214			SAI to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGS	$ 24.04		None		None		
215			SAI to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGS	$ 14.77		None		None		
216			SAI to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGT	$ 86.84		None		None		
217			SAI to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGT	$ 32.98		None		None		
218			SAI to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGT	$ 23.17		None		None		
219			Terminal to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGU	$ 9.84		None		None		
220			Terminal to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGU	$ 9.20		None		None		
221			Terminal to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGU	$ 8.66		None		None		
222			MDF to ECS Subloop Charge 2-Wire ISDN Zone 1 (Rural)	U6LBM	$ 20.71		None		None		
223			MDF to ECS Subloop Charge 2-Wire ISDN Zone 2 (Suburban)	U6LBM	$ 19.85		None		None		
224			MDF to ECS Subloop Charge 2-Wire ISDN Zone 3 (Urban)	U6LBM	$ 23.06		None		None		
225			MDF to SAI subloop charge 2-Wire ISDN Zone 1 (Rural)	Pending	$ 7.65		None		None		
226			MDF to SAI Subloop Charge 2-Wire ISDN Zone 2 (Suburban)	Pending	$ 10.82		None		None		
227			MDF to SAI Subloop Charge 2-Wire ISDN Zone 3 (Urban)	Pending	$ 16.44		None		None		
228			MDF to Terminal subloop charge 2-Wire ISDN Zone 1 (Rural)	Pending	$ 45.77		None		None		
229			MDF to Terminal Subloop Charge 2-Wire ISDN Zone 2 (Suburban)	Pending	$ 22.40		None		None		
230			MDF to Terminal Subloop Charge 2-Wire ISDN Zone 3 (Urban)	Pending	$ 23.38		None		None		
231			MDF to RT Subloop Charge 2-Wire DS1 Zone 1 (Rural)	U6L1M	$ 89.63		None		None		
232			MDF to RT Subloop Charge 2-Wire DS1 Zone 2 (Suburban)	U6L1M	$ 85.35		None		None		
233			MDF to RT Subloop Charge 2-Wire DS1 Zone 3 (Urban)	U6L1M	$ 83.31		None		None		
234			MDF to RT Subloop Charge-DS3 Zone 1 (Rural)	U6L3M	$ 499.02		None		None		
235			MDF to RT Subloop Charge-DS3 Zone 2 (Suburban)	U6L3M	$ 501.52		None		None		
236			MDF to RT Subloop Charge-DS3 Zone 3 (Urban)	U6L3M	$ 458.69		None		None		
237		Sub-loop Unbundling Cross Connect	Subloop Cross Connect 2-Wire Analog Central Office Originating	UKCU2	None		$ 225.65		$ 86.47		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
238			Subloop Cross Connect 2-Wire Analog Non-Central Office Originating	UKCV2	None		$ 295.96	$ 112.32	
239			Subloop Cross Connect 4-Wire Analog Central Office Originating	UKCU4	None		$ 226.69	$ 87.51	
240			Subloop Cross Connect 4-Wire Analog Non-Central Office Originating	UKCV4	None		$ 296.99	$ 113.36	
241			Subloop Cross Connect 2-Wire DSL Central Office Originating	UKCY2	None		$ 225.65	$ 86.47	
242			Subloop Cross Connect 2-Wire DSL Non-Central Office Originating	UKCZ2	None		$ 295.96	$ 112.32	
243			Subloop Cross Connect 4-Wire DSL Central Office Originated	UKCY4	None		$ 226.69	$ 87.51	
244			Subloop Cross Connect 4-Wire DSL Non-Central Office Originating	UKCZ4	None		$ 296.99	$ 113.36	
245			Subloop Cross Connect 2-Wire Digital (ISDN) Central Office Originating	UKC12	None		$ 251.66	$ 95.43	
246			Subloop Cross Connect DS1 Central Office Originating	UKC3X	None		$ 712.94	$ 369.22	
247			Subloop Cross Connect DS3 Central Office Originating	UKC5X	None		$ 816.29	$ 403.94	
248									
249		Cross Connects to Point of Access (POA)	2-wire Analog Loop to POA - Method 1	UXRA1	$ 0.57	*	$ 92.05	$ 73.25	
250			2-wire Analog Loop to POA - Method 2	UXRA2	$ 0.65	*	$ 92.05	$ 73.25	
251			2-wire Analog Loop to POA - Method 3	UXRA3	$ 0.77	*	$ 92.05	$ 73.25	
252			4-wire Analog Loop to POA - Method 1	UXRB1	$ 0.81	*	$ 106.50	$ 88.90	
253			4-wire Analog Loop to POA - Method 2	UXRB2	$ 0.89	*	$ 106.50	$ 88.90	
254			4-wire Analog Loop to POA - Method 3	UXRB3	$ 1.01	*	$ 106.50	$ 88.90	
255			2-wire Digital Loop to POA - Method 1	UXRC1	$ 0.57	*	$ 92.05	$ 73.25	
256			2-wire Digital Loop to POA - Method 2	UXRC2	$ 0.65	*	$ 92.05	$ 73.25	
257			2-wire Digital Loop to POA - Method 3	UXRC3	$ 0.77	*	$ 92.05	$ 73.25	
258			4-wire Digital Loop to POA - Method 1	UXRD1	$ 0.81	*	$ 152.25	$ 102.15	
259			4-wire Digital Loop to POA - Method 2	UXRD2	$ 0.89	*	$ 152.25	$ 102.15	
260			4-wire Digital Loop to POA - Method 3	UXRD3	$ 1.01	*	$ 152.25	$ 102.15	
261			Analog Line Port to POA - Method 1	UXRE1	$ 0.57	*	$ 69.25	$ 56.25	
262			Analog Line Port to POA - Method 2	UXRE2	$ 0.65	*	$ 69.25	$ 56.25	
263			Analog Line Port to POA - Method 3	UXRE3	$ 0.77	*	$ 69.25	$ 56.25	
264			ISDN BRI Line Port to POA - Method 1	UXRL1	$ 0.81	*	$ 78.70	$ 66.65	
265			ISDN BRI Line Port to POA - Method 2	UXRL2	$ 0.89	*	$ 78.70	$ 66.65	
266			ISDN BRI Line Port to POA - Method 3	UXRL3	$ 1.01	*	$ 78.70	$ 66.65	
267			ISDN PRI Trunk Port to POA - Method 1	UXRM1	$ 0.81	*	$ 126.55	$ 114.50	
268			ISDN PRI Trunk Port to POA - Method 2	UXRM2	$ 0.89	*	$ 126.55	$ 114.50	
269			ISDN PRI Trunk Port to POA - Method 3	UXRM3	$ 1.01	*	$ 126.55	$ 114.50	
270			Analog DID Trunk Port to POA - Method 1	UXRH1	$ 1.15	*	$ 153.15	$ 135.55	
271			Analog DID Trunk Port to POA - Method 2	UXRH2	$ 1.30	*	$ 153.15	$ 135.55	
272			Analog DID Trunk Port to POA - Method 3	UXRH3	$ 1.30	*	$ 153.15	$ 135.55	
273			DS1 Trunk Port to POA - Method 1	UXRK1	TBD		TBD	TBD	
274			DS1 Trunk Port to POA - Method 2	UXRK2	TBD		TBD	TBD	
275			DS1 Trunk Port to POA - Method 3	UXRK3	TBD		TBD	TBD	
276			Unbundled Dedicated Transport to POA: DS1 - Method 1	UXRQ1	$ 6.96		N/A	N/A	
277			Unbundled Dedicated Transport to POA: DS1 - Method 2	UXRQ2	$ 7.04		N/A	N/A	
278			Unbundled Dedicated Transport to POA: DS1 - Method 3	UXRQ3	$ 7.16		N/A	N/A	
279			Unbundled Dedicated Transport to POA: DS3 - Method 1	Pending	ICB		ICB	ICB	
280			Unbundled Dedicated Transport to POA: DS3 - Method 2	Pending	ICB		ICB	ICB	
281			Unbundled Dedicated Transport to POA: DS3 - Method 3	Pending	ICB		ICB	ICB	
282			Unbundled Dedicated Transport to POA: OC3 - Method 1	Pending	ICB		ICB	ICB	
283			Unbundled Dedicated Transport to POA: OC3 - Method 2	Pending	ICB		ICB	ICB	
284			Unbundled Dedicated Transport to POA: OC3 - Method 3	Pending	ICB		ICB	ICB	
285			Unbundled Dedicated Transport to POA: OC12 - Method 1	Pending	ICB		ICB	ICB	
286			Unbundled Dedicated Transport to POA: OC12 - Method 2	Pending	ICB		ICB	ICB	
287			Unbundled Dedicated Transport to POA: OC12 - Method 3	Pending	ICB		ICB	ICB	

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
288			Unbundled Dedicated Transport to POA: OC48 - Method 1	Pending	ICB		ICB		ICB		
289			Unbundled Dedicated Transport to POA: OC48 - Method 2	Pending	ICB		ICB		ICB		
290			Unbundled Dedicated Transport to POA: OC48 - Method 3	Pending	ICB		ICB		ICB		
291		Local Switching	Local Switching-Per Originating or Terminating MOU Zone 1(Rural)	ZZULS	$ 0.002530	*	None		None		
292			Local Switching-Per Originating or Terminating MOU Zone 2(Suburban)	ZZULS	$ 0.001690	*	None		None		
293			Local Switching-Per Originating or Terminating MOU Zone 3(Urban)	ZZULS	$ 0.001310	*	None		None		
294			Local Switching-SS7 Signaling per call	ZZUU7	$ 0.0000547	*	None		None		
295		Customized Routing	Customized Routing	Pending	ICB		ICB		ICB		
296		Customized Routing UNE AIN	Per query per customer line	ZZURO	$ 0.000440	*	None		None		
297		Switch Ports	Analog Line Port	UYP	$ 1.61	*	N/A		N/A		
298			ISDN BRI Line Port	U1P	$ 4.83	*	$ 6.47		$ 3.53		
299			ISDN PRI Line Port	UJP	$ 143.98	*	$ 214.53		$ 98.53		
300			Analog DID Trunk Port	U5P	$ 9.60	*	$ 62.00		$ 25.00		
301			DS1 Trunk Port	U9Z	$ 95.37	*	$ 162.00		$ 25.00		
302			Optional Calling Area (Two-way EAS) Additive	OPXEX	$ 24.40	*	None		None		
303		Switch Port Cross Connects	Analog Line Port to Collocation 2 Wire X	Pending	TBD		$ 23.65		$ 17.70		
304			Analog Line Port to Collocation 4 Wire X	Pending	TBD		$ 37.30		$ 29.75		
305			Analog DID Trunk Port to Collocation	Pending	TBD		$ 23.65		$ 17.70		
306			ISDN BRI Line Port to Collocation	Pending	TBD		$ 27.10		$ 21.45		
307			ISDN PRI Trunk Port to Collocation	Pending	TBD		$ 42.75		$ 36.05		
308			DS1 Trunk Port to Collocation	(UCXD2) Pending	TBD		$ 42.75		$ 36.05		
309		Feature Activation per Analog Line Port Type	Call Waiting	ESX	None		$ 0.05		None		
310			Call Waiting ID	NWT	None		$ 0.05		None		
311			Call Waiting ID Options (for end user Type 2.5 CPE)	NWL	None		$ 0.05		None		
312			Call Forwarding Variable	ESM	None		$ 0.05		None		
313			Call Forwarding Busy Line	EVB	None		$ 0.05		None		
314			Call Forwarding Don't Answer	EVD	None		$ 0.05		None		
315			Call Forwarding Busy Line Don't Answer	E5E	None		$ 0.05		None		
316			Call Transfer Disconnect	FG3	None		$ 0.05		None		
317			Simultaneous Call Forwarding	ESD	None		$ 0.05		None		
318			Remote Access to Call Forwarding	RC3	None		$ 0.05		None		
319			Three-Way Calling	ESC	None		$ 0.05		None		
320			Speed Calling 8	ESL	None		$ 0.05		None		
321			Speed Calling 30	ESF	None		$ 0.05		None		
322			Auto Callback/Auto Redial	NSQ	None		$ 0.05		None		
323			Distinctive Ring/Priority Call	NSK	None		$ 0.05		None		
324			Selective Call Rejection/Call Blocker	NSY	None		$ 0.05		None		
325			Auto Recall/Call Return	NSS	None		$ 0.05		None		
326			Selective Call Forwarding	NCE	None		$ 0.05		None		
327			Calling # Delivery	NSD	None		$ 0.05		None		
328			CNAM Delivery	NMP	None		$ 0.05		None		
329			Calling Number/Name Delivery Blocking/Per Ln Block	NBJ	None		$ 0.05		None		
330			Calling Number/Name Blocking	NSG	None		$ 0.05		None		
331			Anonymous Call Rejection	AYK	None		$ 0.05		None		
332			Customer Alerting Enablement	AWS	None		$ 0.05		None		
333			Toll Restriction	DH2	None		$ 0.05		None		
334			International Direct Dialing Blocking	NR4BK	None		$ 0.05		None		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
335		Analog Line Port Features/per arrangement	Personalized Ring	DRS	None		$ 0.20		None		
336			Personalized Ring - DN1	DRS1X	None		$ 0.20		None		
337			Personalized Ring - DN2	DRS2X	None		$ 0.20		None		
338			Hunting Arrangement	NR931	None		$ 2.55		None		
339		Analog Line Port Features Activation per successful occurance	Call Trace (per feature per port)	NST	None		$ 0.76	*	None		
340			Call Trace (per successful occurrence per port)	ZZUCL	$ 6.65	*	None		None		
341			Usage sensitive Call Return (per feature per port)	NV9	None		$ 0.76		None		
342			Usage sensitive Call Return(per occurrence)	ZZURE	$ 0.05	*	None		None		
343			Usage sensitive Auto ReDial (per feature per port)	NV8	None		$ 0.76		None		
344			Usage sensitive Auto ReDial (per occurrence)	ZZUAR	$ 0.05	*	None		None		
345			Usage sensitive Three Way Calling (per feature per port)	3UY	None		$ 0.76		None		
346			Usage sensitive Three Way Calling (per occurrence)	ZZU3W	$ 0.05	*	None		None		
347		ISDN BRI Basic/BRI Centrex-like & PRI Trunk Side	CSV/CSD per B channel	STHXX	None		$ 6.47		$ 3.53		
348			Additional Call Offering for CSV per B Channel	NCO	None		$ 4.24		None		
349			Call Forwarding Don't Answer per B Channel	NQ6	None		$ 4.24		None		
350			Call Forwarding Variable per B Channel	NVF	None		$ 4.24		None		
351			Three-way Conference Calling per B Channel	NZ3	None		$ 4.24		None		
352		ISDN BRI Port Features Package	Basic EKTS per B Channel	FPG1X	None		$ 5.41				
353			CACH EKTS per B Channel	EFV1X	None		$ 7.20		None		
354		ISDN BRI Basic Individual Port Features	Call Forwarding Interface Busy	NQ5	None		$ 4.24		None		
355			Calling Number Delivery	ZCN	None		$ 4.24		None		
356			Hunt Group for CSD	HTKPG	None		$ 4.24		None		
357			Hunt Group for CSV	GXH	None		$ 4.24		None		
358			Message Waiting Indicator	NZW	None		$ 4.24		None		
359			Secondary Only Telephone Number	DO6	None		$ 4.24		None		
360		ISDN PRI Trunk Side Features	Backup D Channel	ZPBXD	None		$ 35.78		None		
361			Calling Number Delivery	NXN	None		0.00		None		
362			Dynamic Channel Allocation	CCZ	None		$ 5.84		None		
363		Analog Trunk Port DS1 Digital DID Trunk Port DIDTrunk Port Features	DID #s - Initial 100 #s	ND8	None		$ 15.21		None		
364			DID #s - Addtl.100 #s	ND9	None		$ 12.70		None		
365			DID #s - Initial 10 #s	NDZ	None		$ 14.11		None		
366			DID #s - Addtl. 10 #s	NDA	None		$ 2.10		None		
367		Centrex-like System Charges	System Establishment per serving office - Analog Only	SEPUX	None		$ 325.37		None		
368			System Establishment per serving office - Analog/ISDN BRI Mix	SEPUY	None		$ 325.37		None		
369			System Establishment per serving office - ISDN BRI Only	SEPUU	None		$ 325.37		None		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate		Nonrecurring First		Nonrecurring Rate Additional		Subsequent Changes
370			System Subsequent Change per service office - Analog/ ISDN BRI mixed sys or BRI only Sys & Add ISDN to existing Analog only system	NR93X	None		$		89.86		None		
371			System Subsequent Conversion per serving office - Add Analog to existing ISDN BRI only system	NR93W	None		$		89.86		None		
372		Analog Line Port & BRI Line Port Centrex -Like Features	Auto Callback Calling/Business Group Callback	RGE	None		$		0.05		None		
373			Call Forwarding Busy Line	GCE	None		$		0.05		None		
374			Call Hold	6AB	None		$		0.05		None		
375			Call Pickup	E3P	None		$		0.05		None		
376			Call Transfer - All Calls	TF1PS	None		$		0.05		None		
377			Class of Service Restr. - Fully	ERSFC	None		$		0.05		None		
378			Class of Service Restr. - Semi	RQW	None		$		0.05		None		
379			Class of Service Restr. - Toll	ERSPA	None		$		0.05		None		
380			Consult. Hold	EBE	None		$		0.05		None		
381			Dial Call Waiting	WDK	None		$		0.05		None		
382			Directed Call Pickup - Non Barge in	69D	None		$		0.05		None		
383			Directed Call Pickup - With Barge in	6MD	None		$		0.05		None		
384			Distinctive Ring and Call Waiting Tone	DRJ	None		$		0.05		None		
385			Hunting Arrgmt - Basic	HRK	None		$		0.05		None		
386			Hunting Arrgmt - Circular	HCK	None		$		0.05		None		
387		Analog Line Port Centrex-Like Features	Standard feature initialization per analog port	NR935	None		$		1.00		None		
388			Call Forwarding Variable/ Business Group Call Forwarding Variable	HWJ	None		$		0.05		None		
389			Call Forwarding Don't Answer	69H	None		$		0.05		None		
390			Call Waiting - Intragroup/ Business Group Call Forwarding Variable.	NGW	None		$		0.05		None		
391			Call Waiting - Orig.	6SZ	None		$		0.05		None		
392			Call Waiting - Term.	HUH	None		$		0.05		None		
393			Speed Calling Personal	E18	None		$		0.05		None		
394			Three Way Calling	ESCPS	None		$		0.05		None		
395			Voice/Data Protection	D7N	None		$		0.05		None		
396		BRI Line Port Centrex-Like Features	Standard feature initialization per ISDN BRI Port	NR936	None		$		0.05		None		
397			Speed Calling Personal	NXG	None		$		0.05		None		
398		Tandem Switching	Tandem Switching Per Minute Of Use	ZZUTA	$ 0.000789	*		None			None		
399		Blended Transport	Blended Transport Zone 1 (Rural)	ZZUBT	$ 0.000475	*		None			None		
400			Blended Transport Zone 2 (Suburban)	ZZUBT	$ 0.000429	*		None			None		
401			Blended Transport Zone 3 (Urban)	ZZUBT	$ 0.000401	*		None			None		
402		Common Transport	Common Transport Termination Per Minute of Use Zone 1 (Rural)	ZZUCT	$ 0.000196	*		None			None		
403			Common Transport Termination Per Minute of Use Zone 2 (Suburban)	ZZUCT	$ 0.000171	*		None			None		
404			Common Transport Termination Per Minute of Use Zone 3 (Urban)	ZZUCT	$ 0.000157	*		None			None		
405			Common Transport Termination Per Minute of Use Interzone	ZZUCT	$ 0.000186	*		None			None		
406			Common Transport Facility Per Minute, Per Mile Zone 1 (Rural)	ZZUCT	$ 0.000006	*		None			None		
407			Common Transport Facility Per Minute, Per Mile Zone 2 (Suburban)	ZZUCT	$ 0.000003	*		None			None		
408			Common Transport Facility Per Minute, Per Mile Zone 3 (Urban)	ZZUCT	$ 0.000001	*		None			None		
409			Common Transport Facility Per Minute, Per Mile Interzone	ZZUCT	$ 0.000001	*		None			None		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
410		Unbundled Dedicated Transport (UDT)	UDT-DS1 Entrance Facilities Zone 1 (Rural)	UENHX	$ 76.96		$ 221.15		$ 87.70		
411			UDT-DS1 Entrance Facilities Zone 2 (Suburban)	UENHX	$ 76.96		$ 221.15		$ 87.70		
412			UDT-DS1 Entrance Facilities Zone 3 (Urban)	UENHX	$ 75.81		$ 221.15		$ 87.70		
413			UDT-DS3 Entrance Facilities Zone 1 (Rural)	UENJX	$ 458.44		$ 260.45		$ 107.45		
414			UDT-DS3 Entrance Facilities Zone 2 (Suburban)	UENJX	$ 458.44		$ 260.45		$ 107.45		
415			UDT-DS3 Entrance Facilities Zone 3 (Urban)	UENJX	$ 362.87		$ 260.45		$ 107.45		
416			UDT-OC3 Entrance Facilities Zone 1 (Rural)	UENKX	$ 719.97		$ 273.05		$ 105.60		
417			UDT-OC3 Entrance Facilities Zone 2 (Suburban)	UENKX	$ 719.97		$ 273.05		$ 105.60		
418			UDT-OC3 Entrance Facilities Zone 3 (Urban)	UENKX	$ 681.16		$ 273.05		$ 105.60		
419			UDT-OC12 Entrance Facilities Zone 1 (Rural)	UENLX	$ 1,628.22		$ 273.05		$ 105.60		
420			UDT-OC12 Entrance Facilities Zone 2 (Suburban)	UENLX	$ 1,628.22		$ 273.05		$ 105.60		
421			UDT-OC12 Entrance Facilities Zone 3 (Urban)	UENLX	$ 1,589.41		$ 273.05		$ 105.60		
422			UDT-OC48 Entrance Facilities Zone 1 (Rural)	Pending	ICB		ICB		ICB		
423			UDT-OC48 Entrance Facilities Zone 2 (Suburban)	Pending	ICB		ICB		ICB		
424			UDT-OC48 Entrance Facilities Zone 3 (Urban)	Pending	ICB		ICB		ICB		
425			UDT-DS1 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNHS	$ 51.89	*	$136.65		$ 78.80		
426			UDT-DS1 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNHS	$ 44.59	*	$136.65		$ 78.80		
427			UDT-DS1 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNHS	$ 40.78	*	$136.65		$ 78.80		
428			UDT-DS1 Interoffice Transport, First Mile - Interzone	ULNHS	$ 46.86	*	$136.65		$ 78.80		
429			UDT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNHS	$ 1.53	*	None		None		
430			UDT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNHS	$ 0.72	*	None		None		
431			UDT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNHS	$ 0.32	*	None		None		
432			UDT-DS1 Interoffice Transport, Each Additional Mile - Interzone	ULNHS	$ 0.35	*	None		None		
433			UDT-DS3 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNJS	None	*	$158.10		$ 97.75		
434			UDT-DS3 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNJS	$ 596.55	*	$158.10		$ 97.75		
435			UDT-DS3 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNJS	$ 478.64	*	$158.10		$ 97.75		
436			UDT-DS3 Interoffice Transport, First Mile - Interzone	ULNJS	$ 512.30	*	$158.10		$ 97.75		
437			UDT-DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNJS	None	*	None		None		
438			UDT-DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNJS	$ 17.51	*	None		None		
439			UDT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNJS	$ 12.83	*	None		None		
440			UDT-DS3 Interoffice Transport, Each Additional Mile - Interzone	ULNJS	$ 2.85	*	None		None		
441			UDT-OC3 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNKS	None	*	$168.90		$ 97.50		
442			UDT-OC3 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNKS	$ 3,805.16	*	$168.90		$ 97.50		
443			UDT-OC3 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNKS	$ 4,868.35	*	$168.90		$ 97.50		
444			UDT-OC3 Interoffice Transport, First Mile - Interzone	ULNKS	$ 8,545.03	*	$168.90		$ 97.50		
445			UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNKS	None	*	ICB		ICB		
446			UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNKS	$ 49.61	*	ICB		ICB		
447			UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNKS	$ 98.07	*	ICB		ICB		
448			UDT-OC3 Interoffice Transport, Each Additional Mile - Interzone	ULNKS	$ 57.60	*	ICB		ICB		
449			UDT-OC12 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNLS	None	*	$168.90		$ 97.50		
450			UDT-OC12 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNLS	$ 9,212.52	*	$168.90		$ 97.50		
451			UDT-OC12 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNLS	$ 6,373.85	*	$168.90		$ 97.50		
452			UDT-OC12 Interoffice Transport, First Mile - Interzone	ULNLS	$ 10,720.31	*	$168.90		$ 97.50		
453			UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNLS	None	*	ICB		ICB		
454			UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNLS	$ 93.40	*	ICB		ICB		
455			UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNLS	$ 113.84	*	ICB		ICB		
456			UDT-OC12 Interoffice Transport, Each Additional Mile - Interzone	ULNLS	$ 72.18	*	ICB		ICB		
457			UDT-OC48 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNNS	None		ICB		ICB		
458			UDT-OC48 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNNS	TBD		ICB		ICB		
459			UDT-OC48 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNNS	TBD		ICB		ICB		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
460			UDT-OC48 Interoffice Transport, First Mile - Interzone	ULNNS	TBD		ICB		ICB		
461			UDT-OC48 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNNS	None		ICB		ICB		
462			UDT-OC48 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNNS	TBD		ICB		ICB		
463			UDT-OC48 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNNS	TBD		ICB		ICB		
464			UDT-OC48 Interoffice Transport, Each Additional Mile - Interzone	ULNNS	TBD		ICB		ICB		
465		Dedicated Transport Cross Connect	DS1 to Collocation	UCXHX	$ 7.12	*	$ 98.50		$ 80.30		
466			DS3 to Collocation	UCXJX	$ 23.61	*	$ 68.75		$ 50.55		
467			OC3 to Collocation	UCXKX	$ 2.41		$ 56.50		$ 44.10		
468			OC12 to Collocation	UCXLX	$ 2.41		$ 56.50		$ 44.10		
469			OC48 to Collocation	UCXNX	$ 2.41		$ 56.50		$ 44.10		
470		Network Reconfigeration Service	DSO DS1 Port	UDUDX	$ 45.14	*	$ 43.00		None		
471			DSO DS3 Port	(UDU3X) Pending	$ 490.05	*	$ 32.00		None		
472			DCS Establishment	SEPU3	None		$ 1,722.00		None		
473			Database Modification	NR9U4	None		$ 80.00		None		
474		Multiplexing	DS1 to VG	UM4BX	$ 119.03	*	$ 288.90		$ 187.70		
475			DS3 to DS1	UM4AX	$ 359.83	*	$ 1,736.35		$ 1,202.10		
476			OC-3 to 1-84 DS1s	UM4DX	$ 601.57		$ 282.22		$ 143.96		
477			OC-3 to 1-3 DS3	UM4EX	$ 391.72		$ 338.75		$ 205.92		
478			OC-12 to 1-12 DS3	UM4FX	$ 717.22		$ 338.75		$ 205.92		
479			OC-12 to 1-4 OC-3/OC-3	UMULX	$ 740.70		$ 468.27		$ 324.47		
480		Dark Fiber	Dark Fiber -Interoffice per strand	ULYCX	$ 52.06		$ 1,169.70		$ 1,169.70		
481			Dark Fiber - Interoffice per foot Zone 1 (Rural)	ULNCF	$ 0.016885		None		None		
482			Dark Fiber - Interoffice per foot Zone 2 (Suburban)	ULNCF	$ 0.010349		None		None		
483			Dark Fiber - Interoffice per foot Zone 3 (Urban)	ULNCF	$ 0.005607		None		None		
484			Dark Fiber Loop - CO to Customer Prem-per strand	UL1WX	$ 24.54		$ 434.97		$ 434.97		
485			Dark Fiber Loop - CO to Customer, per foot Zone 1 (Rural)	ULOWG	$ 0.016885		None		None		
486			Dark Fiber Loop - CO to Customer, per foot Zone 2 (Suburban)	ULOWG	$ 0.010349		None		None		
487			Dark Fiber Loop - CO to Customer, per foot Zone 3 (Urban)	ULOWG	$ 0.005607		None		None		
488			Dark Fiber Subloop - CO to CEV/Hut/RT-per strand	UL1YX	$ 24.54		$ 434.97		$ 434.97		
489			Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 1 (Rural)	ULOYG	$ 0.016885		None		None		
490			Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 2 (Suburban)	ULOYG	$ 0.010349		None		None		
491			Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 3 (Urban)	ULOYG	$ 0.005607		None		None		
492			Dark Fiber Subloop - CEV/Hut/RT to EU Prem per strand	UL1OX	$ 24.54		$ 408.76		$ 408.76		
493			Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 1 (Rural)	ULOOJ	$ 0.016885		None		None		
494			Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 2 (Suburban)	ULOOJ	$ 0.010349		None		None		
495			Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 3 (Urban)	ULOOJ	$ 0.005607		None		None		
496			Dark Fiber Cross Connect - Interoffice	UKCJX	$ 6.14		$ 59.97		$ 59.97		
497			Dark Fiber Cross Connect - Loop	UKCHX	$ 2.73		$ 49.89		$ 49.89		
498			Dark Fiber Cross Connect - Subloop (CO to RT/CEV/HUT)	UKCTX	$ 2.73		$ 69.80		$ 69.80		
499			Dark Fiber Cross Connect - Subloop (CEV/HUT/RT to RT/EU	UKCTX	$ 2.73		$ 69.80		$ 69.80		
500			Dark Fiber - Loop Inquiry	NR9D7	None		$ 69.16		$ 69.16		
501			Dark Fiber - Sub Loop Inquiry	NR9DX	None		$ 69.16		$ 69.16		
502			Dark Fiber - Interoffice Inquiry	NR9D6	None		$ 332.44		$ 332.44		
503		SS7	SS7 Link Cross Connect - DS0	5-state billed in IBIS	$ 47.33	*	$ 100.52		$ 82.47		
504			SS7 Link Cross Connect - DS1	5-state billed in IBIS	$ 34.13	*	$ 90.52		$ 72.48		
505			STP to SWBT MDF - DSO	5-state billed in IBIS	$ 47.33	*	$ 100.03		$ 81.99		
506			STP to SWBT DSX Frame-DS1	5-state billed in IBIS	$ 34.13	*	$ 90.52		$ 72.48		
507			STP Port Termination	IBIS billed	$ 929.08	*	$ 162.27		None		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
508			STP Access Link-1.544 Mbps	IBIS billed	See Dedicated Transport		None		None		
509			STP Access Link-56.Kbps (fixed)	IBIS billed	$ 100.16	*	None		None		
510			STP Access Link-56.Kbps (per mile)	IBIS billed	$ 0.91	*	None		None		
511			SS7 Transport per Octet	IBIS billed	$ 0.0000002	*	None		None		
512			Signaling Point Code Addition	IBIS billed	None		$ 50.40		None		
513			Global Title Translation Addition (GTT)	Pending	None		$ 7.63		None		
514		Line Information Database (LIDB)	Validation Query (Includes SMS & Sleuth)	not applicable	$ 0.007144	*	None		None		
515			OLNS Query (Includes SMS)		$ 0.005500	*	None		None		
516			CNAM Query (Includes SMS)	not applicable	$ 0.000554	*	None		None		
517			Query Transport (Applies to Validation, OLNS & CNAM)	not applicable	$ 0.000032	*	None		None		
518			Service Order Cost	not applicable	None		$ 12.70		None		
519			Service Establishment Charge	not applicable	None		$ 50.40		None		
520		800 Database	Toll Free Database Query	not applicable	$ 0.000215	*	None		None		
521			Call Handling and Destination	not applicable	$ 0.000040	*	None		None		
522		Service Order Charges	Manual New - Simple	NRBUQ	None		$ 12.35		None		
523			Manual Change - Simple	NRBUO	None		$ 12.35		None		
524			Manual Record - Simple	NRBUU	None		$ 12.35		None		
525			Manual Disconnect - Simple	NRBUW	None		$ 12.35		None		
526			Manual Suspend - Simple	NRBJZ	None		$ 12.35		None		
527			Manual Restore - Simple	NRBJ9	None		$ 12.35		None		
528			Manual Expedited - Simple	(NRBUQ)	None		$ 12.35		None		
529			Manual Customer Not Ready - Simple	(NRBUQ)	None		$ 12.35		None		
530			Manual Due Date Change or Cancellation - Simple	(NRBUQ)	None		$ 12.35		None		
531			Manual New - Complex	NRBUR	None		$ 12.35		None		
532			Manual Change - Complex	NRBUP	None		$ 12.35		None		
533			Manual Record - Complex	NRBUV	None		$ 12.35		None		
534			Manual Disconnect - Complex	NRBUX	None		$ 12.35		None		
535			Manual Suspend - Complex	NRBJ7	None		$ 12.35		None		
536			Manual Restore - Complex	NRBJ8	None		$ 12.35		None		
537			Manual Expedited - Complex	(NRBUR)	None		$ 12.35		None		
538			Manual Customer Not Ready - Complex	(NRBUR)	None		$ 12.35		None		
539			Manual Due Date Change or Cancellation - Complex	(NRBUR)	None		$ 12.35		None		
540			Electronic New - Simple	NR9W2	None		$ 2.35		None		
541			Electronic New - Complex	NRBGX	None		$ 77.53		None		
542			Electronic Change - Simple	NR9GG	None		$ 2.35		None		
			Electronic Change - Complex		None		$ 77.53		None		
543			Electronic Record - Simple	NR9GU	None		$ 2.35		None		
			Electronic Record - Complex		None		$ 4.90		None		
544			Electronic Disconnect - Simple	NR9GZ	None		$ 2.35		None		
			Electronic Disconnect - Complex		None		$ 26.50		None		
545			Electronic Suspend - Simple	NRBJ5	None		$ 2.35		None		
546			Electronic Restore - Simple	NRBJ6	None		$ 2.35		None		
547			Electronic Expedited - Simple	(NR9W2)	None		$ 2.35		None		
548			Electronic Customer Not Ready - Simple	(NR9W2)	None		$ 2.35		None		
549			Electronic Due Date Change or Cancellation Simple - Electronic	(NR9W2)	None		$ 2.35		None		
550			PIC Change Charge	NRBL9	None		$ 5.00		None		
551		**OTHER**									
552		Directory Assistance	Directory Assistance (DA) - per call	ZZUO3/ZZUO4	$ 0.37		None		None		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
553			Directory Assistance Call Completion (DACC) - per call	ZZUO7	$ 0.15		None		None		
554			National Directory Assistance (NDA)	ZZUO5/ZZUO6	$ 0.65		None		None		
555			Directory Assistance Non-Pub Emergency Service	not applicable	$ 2.60		None		None		
556			Directory Assistance - Facility Based Branding - Initial/Subsequent Load	NRBDG	None		$ 1,800.00		None		
557			Directory Assistance - Facility Based Branding Per call (Line # based*)If CLEC is carring multiple brands across the same trunk group	ZZUCB	$ 0.025		None		None		
558			*When unbundled switching is used or when more than one brand required on same trunk group								
559			Directory Assistance - Facilities Based Rate Reference Initial Load	NRBDL	None		$ 2,200.00		None		
560			Directory Assistance Rate Reference - Facilities Based - Subsequent Reference Load/Rater Load	NRBDM	None		$ 1,000.00		None		
561			Directory Assistance Listings (DAL)-Initial Load, per listing	Not Applicable	None		$ 0.0585		None		
562			Directory Assistance Listings (DAL)-Update, per listing	Not Applicable	None		$ 0.0585		None		
563			Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service	Not Applicable	$ 2.60		None		None		
564			Business Category Search (BCS)	ZZUOB	$ 0.65		None		None		
565											
566		Operator Services	Operated Services - Fully Automated Call Processing (Per completed automated call)	ZZUO1	0.15		None		None		
567			Operator Services - Operator Assisted Call Processing (Per work second)	ZZUO2	0.02		None		None		
568			Operator Services - Facilities Based Branding Initial/Subsequent Load	NRBDG	None		$ 1,800.00		None		
569			Operator Services - Facilities Based Branding - Per Call (Line # based*) If CLEC is carring multiple brands acrosss the same trunk group	ZZUCB	$ 0.025		None		None		
570			*When unbundled switching is used or when more than one brand required on same trunk group								
571			Operator Services - Facilities Based Rate Reference -Initial Load	NRBDL	None		$ 2,200.00		None		
572			Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NRBDM	None		$ 1,000.00		None		
573			Intralata Message Rating - Rate per initial load	Not Applicable	None		$ 608.61		None		
574			Intralata Message Rating - Rate per subsequent changes	Not Applicable	None		$ 608.61		None		
575		Miscellaneous	NXX Migration- Migration Charge per NXX	Not Applicable	None		$ 10,000.00		None		
576			UNE Electronic Billing Information Data (daily usage) per message	ASBS	$ 0.003	*	None		None		
577			Local Discount Report (LDR) per WTN	CRIS	$ 0.10	*	None		None		
578		BCR	Per interstate local message	Not Applicable	$ 0.050		None		None		
579			Per local message	Not Applicable	$ 0.080		None		None		
580		Hosting	Billable Message Records and /or access usage records - per Record Charge	not applicable	$ 0.0030	*	None		None		
581			Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company	not applicable	$ 0.0020	*	None		None		
582			Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network	not applicable	$ 0.0050	*	None		None		
583			Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network	not applicable	$ 0.0070	*	None		None		
584			Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network	not applicable	$ 0.0100	*	None		None		
585		Clearinghouse	CH processing charge for service - per originated CH record	not applicable	$ 0.020	*	None		None		
586			CH billing message - per message	not applicable	$ 0.050	*	None		None		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
587		Maintenance of Service Charges & Non-Productive Dispatch	Basic Time - per half hour	MVV	None		$62.34		$ 29.97		
588			Overtime - per half hour	MVV	None		$77.80		$ 37.70		
589			Premium Time - per half hour	MVV	None		$93.25		$ 45.42		
590		Time and Materials Charges	Basic Time - per half hour	ALK, ALT,ALH	None		$62.34		$ 29.97		
591			Overtime - per half hour	ALK, ALT,ALH	None		$77.80		$ 37.70		
592			Premium Time - per half hour	ALK, ALT,ALH	None		$93.25		$ 45.42		
593					Annual Rates						
594		Pole and Duct	Poles ($/attachment/yr.)*		$ 1.75						
595		(Structure)									
596			Per Foot Conduit Occupancy Fees								
597			Full Duct ($/ft/yr.)		$ 0.59						
598			Half Duct ($/ft/yr)		$ 0.30						
599											
600			*For (1) each one foot of usable space, or fraction thereof, occupied and (2)								
601			additional one foot of space, or fraction thereof, rendered unusable by the attachment's presence.								
602											
603			Contract Administration Fee				$ 125.00				
604			Administrative Record-Keeping Fee				$ 125.00				
605		**RECIPROCAL COMPENSATION**									
606			End Office Local Termination - Zone 1 Rural								
607			Set up charge, per call		$ 0.0019440						
608			Duration charge, per MOU		$ 0.0018620						
609											
610			End Office Local Termination - Zone 2 Suburban								
611			Set up charge, per call		$ 0.0012990						
612			Duration charge, per MOU		$ 0.0012440						
613											
614			End Office Local Termination - Zone 3 Urban								
615			Set up charge, per call		$ 0.0010070						
616			Duration charge, per MOU		$ 0.0009640						
617											
618			Tandem Switching		$ 0.0007890						
619											
620			Common Transport								
621			Termination per Minute of Use Zone 1 (Rural)		$ 0.0001960						
622			Termination per Minute of Use Zone 2 (Suburban)		$ 0.0001710						
623			Termination per Minute of Use Zone 3 (Urban)		$ 0.0001570						
624			Termination per Minute of Use Interzone		$ 0.0001860						
625											
626			Facilities per Minute, per Mile Zone 1 (Rural)		$ 0.0000060						
627			Facilities per Minute, per Mile Zone 2 (Suburban)		$ 0.0000030						
628			Facilities per Minute, per Mile Zone 3 (Urban)		$ 0.0000010						
629			Facilities per Minute, per Mile Interzone		$ 0.0000010						
630											
631		Transiting	Transiting-Zone 1 (Rural)	not applicable	$ 0.001027	*	None		None		
632			Transiting-Zone 2 (Suburban)	not applicable	$ 0.000981	*	None		None		
633			Transiting-Zone 3 (Urban)	not applicable	$ 0.000953	*	None		None		
634			Transiting-CO (Optional Area)	not applicable	$ 0.004000	*	None		None		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
635			Transiting-Out of Region	not applicable	$ 0.006000	*	None	None	
636		OCA	CO Transport & Termination	not applicable	$ 0.021000	*	None	None	
637		Optional EAS Transit Per MOU	Zone 3 (Urban)		$ 0.000970		None	None	
638			Zone 2 (Suburban)		$ 0.001031		None	None	
639			Zone 1 (Rural)		$ 0.001128		None	None	
640		Optional EAS Transprot and Terminiation Per MOU	Zone 3 (Urban)		$ 0.002280		None	None	
641			Zone 2 (Suburban)		$ 0.002721		None	None	
642			Zone 1 (Rural)		$ 0.003658		None	None	
643									
644		**RESALE - Uniform Rate Structure**							
645			Business		RESALE DISCOUNTS				
646			LOCAL EXCHANGE SERVICE		RECURRING		NON-RECURRING		
647			Business 1 Party		21.60%		21.60%	NA	
648			Business - Multi-Line		21.60%		21.60%	NA	
649			Business Message Rate 1-Party		21.60%		21.60%	NA	
650			Customer Operated Pay Telephone Service		21.60%		21.60%	NA	
651			Line Amplifier		21.60%		21.60%	NA	
652			Public Response Calling Service		21.60%		21.60%	NA	
653			Telephone Answering and Secretarial Service		21.60%		21.60%	NA	
654			Service Connections, Move and Changes		21.60%		21.60%	NA	
655									
656			EXPANDED LOCAL CALLING						
657			Mandatory Extend Local Calling		21.60%		21.60%	NA	
658			Basehor Optional Calling Area		21.60%		21.60%	NA	
659			MetroPlus		21.60%		21.60%	NA	
660									
661			VERTICAL SERVICES						
662			Auto Redial		21.60%		21.60%	NA	
663			Call Blocker		21.60%		21.60%	NA	
664			Call Forwarding		21.60%		21.60%	NA	
665			Call Forwarding - Busy Line		21.60%		21.60%	NA	
666			Call Forwarding - Busy Line/Don't Answer		21.60%		21.60%	NA	
667			Call Forwarding - Don't Answer		21.60%		21.60%	NA	
668			Call Return		21.60%		21.60%	NA	
669			Call Trace		21.60%		21.60%	NA	
670			Call Waiting		21.60%		21.60%	NA	
671			Calling Name		21.60%		21.60%	NA	
672			Calling Number		21.60%		21.60%	NA	
673			Personalized Ring (1 dependent number)		21.60%		21.60%	NA	
674			Personalized Ring (2 dependent numbers - 1st number)		21.60%		21.60%	NA	
675			Personalized Ring (2 dependent numbers - 2nd number)		21.60%		21.60%	NA	
676			Priority Call		21.60%		21.60%	NA	
677			Remote Access to Call Forwarding		21.60%		21.60%	NA	
678			Selective Call Forwarding		21.60%		21.60%	NA	
679			Simultaneous Call Forwarding		21.60%		21.60%	NA	
680			Speed Calling		21.60%		21.60%	NA	
681			Three Way Calling		21.60%		21.60%	NA	
682									

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
683			DID								
684			DID (First Block of 100 - Category 1)		21.60%		21.60%		NA		
685			DID (First Block of 10 - Category 1)		21.60%		21.60%		NA		
686			DID (Ea. adl. block of 10 after first 10 - Category 1)		21.60%		21.60%		NA		
687			DID (Ea. adl. block of 100 after first 100 - Category 2)		21.60%		21.60%		NA		
688			DID (Ea. adl. block of 10 assigned over 1st 100 - Category 2)		21.60%		21.60%		NA		
689			DID (with Multifrequency)		21.60%		21.60%		NA		
690			DID (with Dual-Tone Multifrequency)		21.60%		21.60%		NA		
691			DID (1st 10 Trunks or access lines)		21.60%		21.60%		NA		
692			DID (11th thru 50th trunk or network access line)		21.60%		21.60%		NA		
693			DID (51st trunk or network access line)		21.60%		21.60%		NA		
694											
695			TRUNKS								
696			Analog Trunks		21.60%		21.60%		NA		
697			Hotel/Motel Trunks		21.60%		21.60%		NA		
698			Digital Trunks		21.60%		21.60%		NA		
699											
700			AIN								
701			Area Wide Networking		21.60%		21.60%		NA		
702			Caller Intellidata		21.60%		21.60%		NA		
703			Disaster Routing Service		21.60%		21.60%		NA		
704			Intelligent Redirectsm		21.60%		21.60%		NA		
705			Positive ID		21.60%		21.60%		NA		
706											
707			OTHER								
708			Bundled Telecommunications Services (e.g., the Works)		21.60%		21.60%		NA		
709			Busy Out Arrangements		21.60%		21.60%		NA		
710			Conference Telephone Service		21.60%		21.60%		NA		
711			Customer Alerting Enablement		21.60%		21.60%		NA		
712			Grandfathered Services		21.60%		21.60%		NA		
713			Hot Line		21.60%		21.60%		NA		
714			Hunting		21.60%		21.60%		NA		
715			Improved Data Transmission		21.60%		21.60%		NA		
716			Intercept Referral Service		21.60%		21.60%		NA		
717			Local Operator Assistance Service		21.60%		21.60%		NA		
718			Night Number associated with Telephone Number		21.60%		21.60%		NA		
719			Night Number associated with a Terminal		21.60%		21.60%		NA		
720			Promotions (Greater than 90 days)		21.60%		21.60%		NA		
721			Preferred Number Service		21.60%		21.60%		NA		
722			Second Line Control		21.60%		21.60%		NA		
723			Selective Call Acceptance		21.60%		21.60%		NA		
724			Telebranch®		21.60%		21.60%		NA		
725			TouchTone		21.60%		21.60%		NA		
726			Voice Dial		21.60%		21.60%		NA		
727			Warm Line		21.60%		21.60%		NA		
728											
729			Data Services								
730			Gigabit Ethernet Metropolitan Area Network (GigaMAN)		21.60%		21.60%		NA		
731			PBX Trunks		21.60%		21.60%		NA		
732			Mulit-Service Optical Network (MON)		21.60%		21.60%		NA		
733			OCn-PTP		21.60%		21.60%		NA		
734			DS3		21.60%		21.60%		NA		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
735								
736			ISDN					
737			Digilinesm (ISDN BRI)		21.60%	21.60%	NA	
738			Select Video Plus®		21.60%	21.60%	NA	
739			Smart Trunksm (ISDN PRI)		21.60%	21.60%	NA	
740			SuperTrunk		21.60%	21.60%	NA	
741								
742			TOLL					
743			IntraLATA MTS		21.60%	21.60%	NA	
744			MaxiMizer 800®		21.60%	21.60%	NA	
745			OutWATS		21.60%	21.60%	NA	
746			800 Service		21.60%	21.60%	NA	
747								
748			OPTIONAL TOLL CALLING PLANS					
749			1+ SAVERsm		21.60%	21.60%	NA	
750			1+Saver Direct		21.60%	21.60%	NA	
751			Optional Community Calling Service		21.60%	21.60%	NA	
752								
753			PLEXAR®					
754			Plexar I®		21.60%	21.60%	NA	
755			Plexar II®		21.60%	21.60%	NA	
756			Plexar Custom®		21.60%	21.60%	NA	
757								
758			PRIVATE LINE					
759			Analog Private Lines		21.60%	21.60%	NA	
760			Announcement Distribution Services		21.60%	21.60%	NA	
761			Foreign Exchange Service		21.60%	21.60%	NA	
762			Foreign Serving Office		21.60%	21.60%	NA	
763			Frame Relay		21.60%	21.60%	NA	
764			Group Alerting Services		21.60%	21.60%	NA	
765			MicroLink I®		21.60%	21.60%	NA	
766			MicroLink II®		21.60%	21.60%	NA	
767			MultiPoint Video		21.60%	21.60%	NA	
768			Network Reconfiguration Service		21.60%	21.60%	NA	
769			Public Response Calling Service		21.60%	21.60%	NA	
770			Service Loop Facility Modification Service		21.60%	21.60%	NA	
771								
772					RESALE DISCOUNTS			
773			Residence		RECURRING	NON-RECURRING		
774			LOCAL EXCHANGE SERVICE					
775			Life Line and Link Up America Services		21.60%	21.60%	NA	
776			Residence 1 Party		21.60%	21.60%	NA	
777			Residence Measured		21.60%	21.60%	NA	
778			Residence Flat Rate Trunks		21.60%	21.60%	NA	
779			Urban Mileage		21.60%	21.60%	NA	
780			Service Connections, Move and Changes		21.60%	21.60%	NA	
781								
782			EXPANDED LOCAL CALLING					
783			Mandatory Extend Local Calling		21.60%	21.60%	NA	
784			Basehor Optional Calling Area		21.60%	21.60%	NA	
785			MetroPlus		21.60%	21.60%	NA	
786								

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
787			VERTICAL SERVICES								
788			Auto Redial		21.60%		21.60%		NA		
789			Call Blocker		21.60%		21.60%		NA		
790			Call Forwarding		21.60%		21.60%		NA		
791			Call Forwarding - Busy Line		21.60%		21.60%		NA		
792			Call Forwarding - Busy Line/Don't Answer		21.60%		21.60%		NA		
793			Call Forwarding - Don't Answer		21.60%		21.60%		NA		
794			Call Return		21.60%		21.60%		NA		
795			Call Trace		21.60%		21.60%		NA		
796			Call Waiting		21.60%		21.60%		NA		
797			Calling Name		21.60%		21.60%		NA		
798			Calling Number		21.60%		21.60%		NA		
799			Personalized Ring (1 dependent number)		21.60%		21.60%		NA		
800			Personalized Ring (2 dependent numbers - 1st number)		21.60%		21.60%		NA		
801			Personalized Ring (2 dependent numbers - 2nd number)		21.60%		21.60%		NA		
802			Priority Call		21.60%		21.60%		NA		
803			Remote Access to Call Forwarding		21.60%		21.60%		NA		
804			Selective Call Forwarding		21.60%		21.60%		NA		
805			Simultaneous Call Forwarding		21.60%		21.60%		NA		
806			Speed Calling		21.60%		21.60%		NA		
807			Three Way Calling		21.60%		21.60%		NA		
808											
809			ISDN								
810			Digiline		21.60%		21.60%		NA		
811											
812			OTHER								
813			Bundled Telecommunications Services (e.g., the Works)		21.60%		21.60%		NA		
814			Conference Telephone Service		21.60%		21.60%		NA		
815			Customer Alering Enablement		21.60%		21.60%		NA		
816			Grandfathered Services		21.60%		21.60%		NA		
817			Hot Line		21.60%		21.60%		NA		
818			Improved Data Transmission		21.60%		21.60%		NA		
819			Intercept Services		$ 0.216		$ 0.22		NA		
820			Local Operator Assistance Service		$ 0.2160000		$0.22		NA		
821			Promotions (Greater than 90 days)		$ 0.22		$ 0.22		NA		
822			Preferred Number Service		$ 0.2160000		$ 0.22		NA		
823			Second Line Control		$ 0.2160000		$ 0.22		NA		
824			Selective Call Acceptance		$ 0.2160000		$ 0.22		NA		
825			TouchTone		$ 0.2160000		$ 0.22		NA		
826			Voice Dial		$ 0.2160000		$ 0.22		NA		
827			Warm Line		$ 0.2160000		$ 0.22		NA		
828			OTHER (Resale)								
829											
830			DIRECTORY ASSISTANCE SERVICES		$ 0.2160000		$ 0.22		NA		
831			Nationwide Listing Services (NLS)		$ 0.216000		$ 0.22		NA		
832											
833			TOLL								
834			900 Call Restriction		21.60%		21.60%		NA		
835			Home 800sm		21.60%		21.60%		NA		
836			IntraLATA MTS		21.60%		21.60%		NA		
837											
838			OPTIONAL TOLL CALLING PLANS								

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
839			1+ SAVERsm		21.60%		21.60%		NA		
840			1+Saver Direct		21.60%		21.60%		NA		
841			Optional Community Calling Service		21.60%		21.60%		NA		
842											
843			900 Call Restriction		21.60%		21.60%		NA		
844			Access Services		0.00%		0.00%		NA		
845			Additional Directory Listings		21.60%		21.60%		NA		
846			Bill Plus		5.00%		5.00%		NA		
847			Company Initiated Suspension Service		0.00%		0.00%		NA		
848			Connections with Terminal Equipment and Communications Equipment		0.00%		0.00%		NA		
849			Consolidated Billing		5.00%		5.00%		NA		
850			Construction Charges		0.00%		0.00%		NA		
851			Customer Initiated Suspension Service		0.00%		0.00%		NA		
852			Exchange Connection Service		0.00%		0.00%		NA		
853			Information Delivery Service		0.00%		0.00%		NA		
854			Intellinumber		21.60%		21.60%		NA		
855			IntraLATA Internet Access Plan		0.00%		0.00%		NA		
856			Maintenance of Service Charges		0.00%		0.00%		NA		
857			Prepaid Calling Cards		21.60%		21.60%		NA		
858			Shared Tenant Service		0.00%		0.00%		NA		
859			Shared Use Service		0.00%		0.00%		NA		
860			Telecommunications Service Priority Systems		0.00%		0.00%		NA		
861			TeleKansas		0.00%		0.00%		NA		
862			Toll Billing Exception (Billed Number Screen)		21.60%		21.60%		NA		
863			Toll Restriction		21.60%		21.60%		NA		
864			Wireless Carrier Interconnection Services		0.00%		0.00%		NA		
865											
866			Electronic Billing Information Data (daily usage) per message		0.30%	*	NA		NA		
867											
868											
869											
870			Local disconnect Report (LDR) Per WTN		10.00%	*	NA		NA		
871											
872			Conversion Charges below based upon Docket 97-SCCC-149-GIT								
873			Simple conversion charge per billable number-manual		NA		1235.00%		NA		
874			Simple conversion charge per billable number-electronic		NA		235.00%		NA		
875			Complex conversion charge per billable number-manual		NA		1235.00%		NA		
876			Complex conversion charge per billable number-electronic				235.00%		NA		
877											
878			OS/DA								
879				Branding - Resellers							
880				- Initial Load	NA		180000.00%		NA		
881				- Subsequent L	NA		180000.00%		NA		
882				- Per Call	2.50%	*	NA		NA		
883				External Rater - Resellers							
884				- Initial Load	NA		220000.00%		NA		
885				- Subsequent L	NA		100000.00%		NA		
886											
887		RESALE - Tiered Rate Structure			SWBT RECURRING		SWBT NON-REC.				
888			Business		RESALE DISCOUNTS						
889			LOCAL EXCHANGE SERVICE		RECURRING		NON-RECURRING				

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
890			Business 1 Party		19.50%		19.50%		NA		
891			Business - Multi-Line		19.50%		19.50%		NA		
892			Business Message Rate 1-Party		19.50%		19.50%		NA		
893			Customer Operated Pay Telephone Service		19.50%		19.50%		NA		
894			Line Amplifier		19.50%		19.50%		NA		
895			Public Response Calling Service		19.50%		19.50%		NA		
896			Telephone Answering and Secretarial Service		19.50%		19.50%		NA		
897			Service Connections, Move and Changes		19.50%		19.50%		NA		
898											
899			EXPANDED LOCAL CALLING								
900			Mandatory Extend Local Calling		19.50%		19.50%		NA		
901			Basehor Optional Calling Area		19.50%		19.50%		NA		
902			MetroPlus		19.50%		19.50%		NA		
903											
904			VERTICAL SERVICES								
905			Auto Redial		30.50%		30.50%		NA		
906			Call Blocker		30.50%		30.50%		NA		
907			Call Forwarding		30.50%		30.50%		NA		
908			Call Forwarding - Busy Line		30.50%		30.50%		NA		
909			Call Forwarding - Busy Line/Don't Answer		30.50%		30.50%		NA		
910			Call Forwarding - Don't Answer		30.50%		30.50%		NA		
911			Call Return		30.50%		30.50%		NA		
912			Call Trace		30.50%		30.50%		NA		
913			Call Waiting		30.50%		30.50%		NA		
914			Calling Name		30.50%		30.50%		NA		
915			Calling Number		30.50%		30.50%		NA		
916			Personalized Ring (1 dependent number)		30.50%		30.50%		NA		
917			Personalized Ring (2 dependent numbers - 1st number)		30.50%		30.50%		NA		
918			Personalized Ring (2 dependent numbers - 2nd number)		30.50%		30.50%		NA		
919			Priority Call		30.50%		30.50%		NA		
920			Remote Access to Call Forwarding		30.50%		30.50%		NA		
921			Selective Call Forwarding		30.50%		30.50%		NA		
922			Simultaneous Call Forwarding		30.50%		30.50%		NA		
923			Speed Calling		30.50%		30.50%		NA		
924			Three Way Calling		30.50%		30.50%		NA		
925											
926			DID								
927			DID (First Block of 100 - Category 1)		19.50%		19.50%		NA		
928			DID (First Block of 10 - Category 1)		19.50%		19.50%		NA		
929			DID (Ea. adl. block of 10 after first 10 - Category 1)		19.50%		19.50%		NA		
930			DID (Ea. adl. block of 100 after first 100 - Category 2)		19.50%		19.50%		NA		
931			DID (Ea. adl. block of 10 assigned over 1st 100 - Category 2)		19.50%		19.50%		NA		
932			DID (with Multifrequency)		19.50%		19.50%		NA		
933			DID (with Dual-Tone Multifrequency)		19.50%		19.50%		NA		
934			DID (1st 10 Trunks or access lines)		19.50%		19.50%		NA		
935			DID (11th thru 50th trunk or network access line)		19.50%		19.50%		NA		
936			DID (51st trunk or network access line)		19.50%		19.50%		NA		
937											
938			TRUNKS								
939			Analog Trunks		19.50%		19.50%		NA		
940			Hotel/Motel Trunks		19.50%		19.50%		NA		
941			Digital Trunks		19.50%		19.50%		NA		

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
942								
943			AIN					
944			Area Wide Networking		19.50%	19.50%	NA	
945			Caller Intellidata		19.50%	19.50%	NA	
946			Disaster Routing Service		19.50%	19.50%	NA	
947			Intelligent Redirectsm		19.50%	19.50%	NA	
948			Positive ID		19.50%	19.50%	NA	
949								
950			OTHER					
951			Bundled Telecommunications Services (e.g., the Works)		19.5%, 30.5%,17.0%	19.5%, 30.5%,17.0%	NA	
952			Busy Out Arrangements		19.50%	19.50%	NA	
953			Conference Telephone Service		19.50%	19.50%	NA	
954			Customer Alerting Enablement		19.50%	19.50%	NA	
955			Grandfathered Services		19.50%	19.50%	NA	
956			Hot Line		19.50%	19.50%	NA	
957			Hunting		19.50%	19.50%	NA	
958			Improved Data Transmission		19.50%	19.50%	NA	
959			Intercept Referral Service		19.50%	19.50%	NA	
960			Local Operator Assistance Service		19.50%	19.50%	NA	
961			Night Number associated with Telephone Number		19.50%	19.50%	NA	
962			Night Number associated with a Terminal		19.50%	19.50%	NA	
963			Promotions (Greater than 90 days)		19.50%	19.50%	NA	
964			Preferred Number Service		19.50%	19.50%	NA	
965			Second Line Control		19.50%	19.50%	NA	
966			Selective Call Acceptance		19.50%	19.50%	NA	
967			Telebranch®		19.50%	19.50%	NA	
968			TouchTone		19.50%	19.50%	NA	
969			Voice Dial		19.50%	19.50%	NA	
970			Warm Line		19.50%	19.50%	NA	
971								
972			ISDN					
973			Digiline		19.50%	19.50%	NA	
974			Select Video Plus®		19.50%	19.50%	NA	
975			Smart Trunksm		19.50%	19.50%	NA	
976								
977			TOLL					
978			IntraLATA MTS		17.00%	17.00%	NA	
979			MaxiMizer 800®		17.00%	17.00%	NA	
980			OutWATS		17.00%	17.00%	NA	
981			800 Service		17.00%	17.00%	NA	
982								
983			OPTIONAL TOLL CALLING PLANS					
984			1+ SAVERsm		17.00%	17.00%	NA	
985			1+Saver Direct		17.00%	17.00%	NA	
986			Optional Community Calling Service		17.00%	17.00%	NA	
987								
988			PLEXAR®					
989			Plexar I®		19.50%	19.50%	NA	
990			Plexar II®		19.50%	19.50%	NA	
991			Plexar Custom®		19.50%	19.50%	NA	
992								
993			PRIVATE LINE					

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
994			Analog Private Lines		19.50%	19.50%	NA	
995			Announcement Distribution Services		19.50%	19.50%	NA	
996			Foreign Exchange Service		19.50%	19.50%	NA	
997			Foreign Serving Office		19.50%	19.50%	NA	
998			Frame Relay		19.50%	19.50%	NA	
999			Group Alerting Services		19.50%	19.50%	NA	
1000			MicroLink I®		19.50%	19.50%	NA	
1001			MicroLink II®		19.50%	19.50%	NA	
1002			MultiPoint Video		19.50%	19.50%	NA	
1003			Network Reconfiguration Service		19.50%	19.50%	NA	
1004			Public Response Calling Service		19.50%	19.50%	NA	
1005			Service Loop Facility Modification Service		19.50%	19.50%	NA	
1006								
1007					RESALE DISCOUNTS			
1008			Residence		RECURRING	NON-RECURRING		
1009			LOCAL EXCHANGE SERVICE					
1010			Life Line and Link Up America Services		19.50%	19.50%	NA	
1011			Residence 1 Party		19.50%	19.50%	NA	
1012			Residence Measured		19.50%	19.50%	NA	
1013			Residence Flat Rate Trunks		19.50%	19.50%	NA	
1014			Urban Mileage		19.50%	19.50%	NA	
1015			Service Connections, Move and Changes		19.50%	19.50%	NA	
1016								
1017			EXPANDED LOCAL CALLING					
1018			Mandatory Extend Local Calling		19.50%	19.50%	NA	
1019			Basehor Optional Calling Area		19.50%	19.50%	NA	
1020			MetroPlus		19.50%	19.50%	NA	
1021								
1022			VERTICAL SERVICES					
1023			Auto Redial		30.50%	30.50%	NA	
1024			Call Blocker		30.50%	30.50%	NA	
1025			Call Forwarding		30.50%	30.50%	NA	
1026			Call Forwarding - Busy Line		30.50%	30.50%	NA	
1027			Call Forwarding - Busy Line/Don't Answer		30.50%	30.50%	NA	
1028			Call Forwarding - Don't Answer		30.50%	30.50%	NA	
1029			Call Return		30.50%	30.50%	NA	
1030			Call Trace		30.50%	30.50%	NA	
1031			Call Waiting		30.50%	30.50%	NA	
1032			Calling Name		30.50%	30.50%	NA	
1033			Calling Number		30.50%	30.50%	NA	
1034			Personalized Ring (1 dependent number)		30.50%	30.50%	NA	
1035			Personalized Ring (2 dependent numbers - 1st number)		30.50%	30.50%	NA	
1036			Personalized Ring (2 dependent numbers - 2nd number)		30.50%	30.50%	NA	
1037			Priority Call		30.50%	30.50%	NA	
1038			Remote Access to Call Forwarding		30.50%	30.50%	NA	
1039			Selective Call Forwarding		30.50%	30.50%	NA	
1040			Simultaneous Call Forwarding		30.50%	30.50%	NA	
1041			Speed Calling		30.50%	30.50%	NA	
1042			Three Way Calling		30.50%	30.50%	NA	
1043								
1044			ISDN					
1045			Digiline		19.50%	19.50%	NA	

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
1046								
1047			OTHER					
1048			Bundled Telecommunications Services (e.g., the Works)		19.5%, 30.5%,17.0%	19.5%, 30.5%,17.0%	NA	
1049			Conference Telephone Service		19.50%	19.50%	NA	
1050			Customer Alering Enablement		19.50%	19.50%	NA	
1051			Grandfathered Services		19.50%	19.50%	NA	
1052			Hot Line		19.50%	19.50%	NA	
1053			Improved Data Transmission		19.50%	19.50%	NA	
1054			Intercept Services		19.50%	19.50%	NA	
1055			Local Operator Assistance Service		19.50%	19.50%	NA	
1056			Promotions (Greater than 90 days)		19.50%	19.50%	NA	
1057			Preferred Number Service		19.50%	19.50%	NA	
1058			Second Line Control		19.50%	19.50%	NA	
1059			Selective Call Acceptance		19.50%	19.50%	NA	
1060			TouchTone		19.50%	19.50%	NA	
1061			Voice Dial		19.50%	19.50%	NA	
1062			Warm Line		19.50%	19.50%	NA	
1063			OTHER (Resale)					
1064								
1065			DIRECTORY ASSISTANCE SERVICES		19.50%	19.50%	NA	
1066			Nationwide Listing Services (NLS)		19.50%	19.50%	NA	
1067								
1068			TOLL					
1069			900 Call Restriction		17.00%	17.00%	NA	
1070			Home 800sm		17.00%	17.00%	NA	
1071			IntraLATA MTS		17.00%	17.00%	NA	
1072								
1073			OPTIONAL TOLL CALLING PLANS					
1074			1+ SAVERsm		17.00%	17.00%	NA	
1075			1+Saver Direct		17.00%	17.00%	NA	
1076			Optional Community Calling Service		17.00%	17.00%	NA	
1077								
1078			900 Call Restriction		19.50%	19.50%	NA	
1079			Access Services		0.00%	0.00%	NA	
1080			Additional Directory Listings		19.50%	19.50%	NA	
1081			Bill Plus		5.00%	5.00%	NA	
1082			Company Initiated Suspension Service		0.00%	0.00%	NA	
1083			Connections with Terminal Equipment and Communications Equipment		0.00%	0.00%	NA	
1084			Consolidated Billing		5.00%	5.00%	NA	
1085			Construction Charges		0.00%	0.00%	NA	
1086			Customer Initiated Suspension Service		0.00%	0.00%	NA	
1087			Exchange Connection Service		0.00%	0.00%	NA	
1088			Information Delivery Service		0.00%	0.00%	NA	
1089			Intellinumber		19.50%	19.50%	NA	
1090			IntraLATA Internet Access Plan		0.00%	0.00%	NA	
1091			Maintenance of Service Charges		0.00%	0.00%	NA	
1092			Prepaid Calling Cards		17.00%	17.00%	NA	
1093			Shared Tenant Service		0.00%	0.00%	NA	
1094			Shared Use Service		0.00%	0.00%	NA	
1095			Telecommunications Service Priority Systems		0.00%	0.00%	NA	
1096			TeleKansas		0.00%	0.00%	NA	
1097			Toll Billing Exception (Billed Number Screen)		19.50%	19.50%	NA	

1	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate		Nonrecurring Rate First		Nonrecurring Rate Additional		Subsequent Changes
1098			Toll Restriction		19.50%		19.50%		NA		
1099			Wireless Carrier Interconnection Services		0.00%		0.00%		NA		
1100											
1101			Electronic Billing Information Data (daily usage) per message		0.30%	*	NA		NA		
1102											
1103											
1104											
1105			Local disconnect Report (LDR) Per WTN		10.00%	*	NA		NA		
1106											
1107			Conversion Charges below based upon Docket 97-SCCC-149-GIT								
1108			Simple conversion charge per billable number-manual		NA		1235.00%		NA		
1109			Simple conversion charge per billable number-electronic		NA		235.00%		NA		
1110			Complex conversion charge per billable number-manual		NA		1235.00%		NA		
1111			Complex conversion charge per billable number-electronic				235.00%		NA		
1112											
1113			OS/DA								
1114			Branding - Resellers								
1115			- Initial Load		NA		180000.00%		NA		
1116			- Subsequent Lo		NA		180000.00%		NA		
1117			- Per Call		2.50%	*	NA		NA		
1118			External Rater - Resellers								
1119			- Initial Load		NA		220000.00%		NA		
1120			- Subsequent Lo		NA		100000.00%		NA		
1121											
1122		*	**The Parties acknowledge and agree that the rates set forth above are subject to any legal or equitable rights of review and remedies**								
1123			**(including agency reconsideration and court review). If any reconsideration, agency order, appeal, court order or opinion, stay,**								
1124			**injunction or other action by any state or federal regulatory body or court of competent jurisdiction stays, modifies, or otherwise**								
1125			**affects any of the rates, terms and conditions herein, then the Parties shall expend diligent efforts to arrive at an agreement on**								
1126			**conforming modifications to this Agreement. If negotiations fail, disputes between the Parties concerning the interpretation of the**								
1127			**actions required or the provisions affected shall be handled under the Dispute Resolution procedures set forth in this Agreement.**								
1128		I	**Interim price subject to true-up pending further KCC review in Dkt. No. 01-GIMT-032-GIT**								
1129		***	**The Parties acknowledge and agree that the rates set forth are interim and subject to true-up pending state established**								
1130			**rates.**								

		Collocation Services				
	Kansas	**CAGE**				
		QUOTE SHEET				
					RATE	**RATE**
					MONTHLY	**NON-**
	COST ELEMENT	**UNIT**	**USOC**		**RECURRING**	**RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:						
REAL ESTATE						
	Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**			**$28.16**
	Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**			**$70.54**
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**		**$8.33**	
COMMON SYSTEMS						
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**		**$0.68**	**$113.06**
POWER PROVISIONING						
	Power Engineering:					
	ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$550.00**
	DC Power Engineering	Per Application	**NRL6P**			**$872.10**
	Power Panel:					
	50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	Power Cable and Infrastructure:					
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.27**	**$45.55**
	20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	Equipment Grounding:					
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.17**	**$28.93**
POWER CONSUMPTION (Including HVAC)						
	20 Amps	Per 20 Amps	**S8FPT**		**$291.38**	
	40 Amps	Per 40 Amps	**S8FQD**		**$582.76**	
	50 Amps	Per 50 Amps	**S8FPS**		**$728.45**	
	100 Amps	Per 100 Amps	**S8FQE**		**$1,217.08**	
	200 Amps	Per 200 Amps	**S8FQF**		**$2,434.17**	
	400 Amps	Per 400 Amps	**SP1QJ**		**$4,868.34**	
FIBER CABLE PLACEMENT						
	Central Office:					
	Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**		**$15.34**	**$1,035.93**
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$19.40**	
MISCELLANEOUS & OPTIONAL COST:						
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.04**	**$13.99**
	Bits Timing	Per two circuits	**S8FQT**		**$2.11**	**$660.00**

		Collocation Services				
	Space Availability Report	Per Premise	**NRLYX**			**$107.55**
	Security Access / ID Cards	Per Card	**NRLZW**			**$29.15**
	ID Card	Per Card	NONE			**$0.00**
	Cage Prep Costs					
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$474.10**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$525.84**
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)				**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)				**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)				**$0.00**
	Cage Door & Lock	Each (CLEC Provides)				**$0.00**
	Backboard	Each (CLEC Provides)				**$0.00**
	Signage	Each (CLEC Provides)				**$0.00**
	Overhead light	Each (CLEC Provides)				**$0.00**
	AC Electrical Outlet	Each (CLEC Provides)				**$0.00**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,393.72**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$5.32**	**$161.00**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$5.32**	**$161.00**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$311.48**	**$4,671.90**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$3.51**	**$436.37**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$162.83**	**$3,104.05**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$1.51**	**$154.38**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$6.92**	**$249.33**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$1,026.73**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.30**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.20**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.29**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.61**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$18.83**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$918.56**
	Project Coordination	Per CLEC Application	**NRL57**			**$3,262.26**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$597.69**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,758.55**
	TIME SENSITIVE ACTIVITIES					
	PER-VISIT					

		Collocation Services				
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.34**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.98**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$19.82**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$23.74**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$23.74**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.34**

		Collocation Services			
	Kansas	**CAGELESS**			
		QUOTE SHEET			
				RATE	**RATE**
				MONTHLY	**NON-**
	COST ELEMENT	**UNIT**	**USOC**	**RECURRING**	**RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
	Site Conditioning	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWC**		**$281.60**
	Safety & Security	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWG**		**$705.40**
	Floor Space Usage	Per 10 Sq. Ft. of space (Standard Bay)	**S8F9C**	**$83.30**	
	Site Conditioning	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWD**		**$506.88**
	Safety & Security	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWH**		**$1,269.72**
	Floor Space Usage	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F9E**	**$149.94**	
COMMON SYSTEMS					
	Common Systems - Cageless	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWE**	**$8.60**	**$1,436.40**
	Common Systems - Cageless	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWF**	**$15.48**	**$2,585.52**
POWER PROVISIONING					
	Power Engineering:				
	ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$550.00**
	DC Power Engineering	Per Application	**NRL6P**		**$872.10**
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	**NONE**		**$0.00**
	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.27**	**$45.55**
	20 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
	40 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
	50 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
	100 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
	200 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
	Equipment Grounding:				
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.17**	**$28.93**
POWER CONSUMPTION (Including HVAC)					
	20 Amps	Per 20 Amps	**S8FPT**	**$291.38**	
	40 Amps	Per 40 Amps	**S8FQD**	**$582.76**	
	50 Amps	Per 50 Amps	**S8FPS**	**$728.45**	
	100 Amps	Per 100 Amps	**S8FQE**	**$1,217.08**	
	200 Amps	Per 200 Amps	**S8FQF**	**$2,434.17**	
	400 Amps	Per 400 Amps	**SP1QJ**	**$4,868.34**	
FIBER CABLE PLACEMENT					
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**	**$15.34**	**$1,035.93**
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$19.40**	

		Collocation Services				
MISCELLANEOUS & OPTIONAL COST:						
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.04**	**$13.99**
	Bits Timing	Per two circuits	**S8FQT**		**$2.11**	**$660.00**
	Space Availability Report	Per Premise	**NRLYX**			**$107.55**
	Security Access / ID Cards	Per Card	**NRLZW**			**$29.15**
	ID Card	Per Card	NONE			**$0.00**
	CAGELESS / POT BAY OPTIONS					
	Equipment Bay	CLEC Provided				
	Non Standard Bay	CLEC Provided				
	VF/DS0 Termination Panel	CLEC Provided				
	VF/DS0 Termination Module	CLEC Provided				
	DDP-1 Panel	CLEC Provided				
	DDP-1 Jack Access Card	CLEC Provided				
	DS3/STS-1 Interconnect Panel	CLEC Provided				
	DS3 Interconnect Module	CLEC Provided				
	Fiber Optic Splitter Panel	CLEC Provided				
	Fiber Termination Dual Module	CLEC Provided				

	Collocation Services				
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL6R**			**$1,393.72**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$5.32**	**$161.00**
Rack - Voice Grade	100 Copper Pairs				
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$5.32**	**$161.00**
Rack - Voice Grade	100 Shielded Pairs				
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$311.48**	**$4,671.90**
Rack - DS1 - DCS	28 DS1				
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$3.51**	**$436.37**
Rack - DS1 - DSX	28 DS1				
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$162.83**	**$3,104.05**
Rack - DS3 - DCS	1 DS3				
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$1.51**	**$154.38**
Rack - DS3 - DSX	1 DS3				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$6.92**	**$249.33**
Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION					
Route Design	Per Placement/Per Route	**NRL6W**			**$1,026.73**
Cable Installation	Per Placement (CLEC Installs)				
50 Pr Shielded Cable	Per Placement (CLEC Provides)				
Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.30**	
DS-3 Coax Cable	Per Placement (CLEC Provides)				
Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.20**	
4 Fiber Jumper	Per Placement (CLEC Provides)				
Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.29**	
24 Fiber Cable	Per Placement (CLEC Proviides)				
Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.61**	
4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey and					
Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$18.83**
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL1D**			**$918.56**
Project Coordination	Per CLEC Application	**NRL57**			**$3,262.26**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL1F**			**$597.69**
Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,758.55**

		Collocation Services				
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.34**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.98**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$19.82**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$23.74**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$23.74**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.34**

Collocation Services

Kansas — **ADJACENT STRUCTURE COST SUMMARY**

NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**	**$0.09**	
CONDUIT PLACEMENT				
Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**		**$293.70**
Set Up and Wall Coring	Per Placement	**S8F8E**		**$5,462.60**
DC POWER PROVISIONING				
Power Engineering:				
DC Power Engineering	Per Placement	**S8F8V**		**$872.10**
50 Amp DC Power Extension				
50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**		**$5,445.00**
50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE		**$0.00**
200 Amp DC Power Extension				
200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**		**$5,445.00**
200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)			
DC POWER CONSUMPTION				
20 Amps	Per 20 Amps	**S8FWJ**	**$196.95**	
40 Amps	Per 40 Amps	**S8FNK**	**$393.90**	
50 Amps	Per 50 Amps	**S8FWK**	**$492.38**	
100 Amps	Per 100 Amps	**S8FWL**	**$984.76**	
200 Amps	Per 200 Amps	**S8F3U**	**$1,969.52**	
AC POWER PROVISIONING				
100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)			
AC Power	Per KWH	**S8F56**	**$0.08**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Site Survey		**NRL84**		**$3,112.52**
PROJECT MANAGEMENT				
INITIAL				
Application Processing	Per CLEC Application	**NRL6X**		**$728.63**
Project Coordination	Per CLEC Application	**NRL6Z**		**$5,692.07**
AUGMENT				
Application Processing	Per CLEC Application Augment	**NRL6Y**		**$597.69**
Project Coordination	Per CLEC Application Augment	**NRL83**		**$2,677.55**

		Collocation Services				
OPTIONAL COST:						
FIBER CABLE PLACEMENT						
	Fiber Cable Engineering	Per Placement	**S8FW6**			**$925.99**
	Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls ca	**S8FW7**		**$5.64**	
	Innerduct Placement	Per Linear Foot	**S8FW8**			**$1.32**
INTERCONNECTION COSTS:						
INTERCONNECTION EXTENSION						
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Copper Cable)					
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Shielded Cable)					
	DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)				
	(Coax Cable)					
	Optical Extension	Per Linear Foot (Clec Provides Cable)				
	(4 Fiber Jumper)					

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL8P**			**$1,393.72**
	Installation	Per Cable (CLEC Installs)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$5.32**	**$161.00**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$5.32**	**$161.00**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$311.48**	**$4,671.90**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$3.51**	**$436.37**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$162.83**	**$3,104.05**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$1.51**	**$154.38**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$6.92**	**$249.33**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRL8Q**			**$1,026.73**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.30**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.20**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$1.29**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.61**	
	4 Inch Conduit	Per Placement (CLEC Provided)				
	TIME SENSITIVE ACTIVITIES					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.34**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.98**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$19.82**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$23.74**
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$23.74**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.34**

Collocation Services

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VIRTUAL COLLOCATION QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**	**$39.97**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**	**$71.95**	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F66**	**$39.97**	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F67**	**$71.95**	
EQUIPMENT BAYS				
Equipment Bay Standard	Per Standard Bay (CLEC Provides)			
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)			
COMMON SYSTEMS				
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**	**$19.12**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**	**$34.42**	
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRLJX**		**$550.00**
DC Power Engineering	Per Application	**NRLFU**		**$872.10**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)			
Power Cable and Infrastructure:				
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**	**$0.92**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)			
40 Amp	Per Four Power Cables or Quad (CLEC Provides)			
50 Amp	Per Four Power Cables or Quad (CLEC Provides)			
Equipment Grounding:				
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**	**$0.64**	
POWER CONSUMPTION				
DC Power Usage	Per Amp	**S8F78**	**$11.26**	
FIBER CABLE PLACEMENT				
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**	**$9.98**	**$2,972.65**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**	**$19.40**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Survey				
PROJECT MANAGEMENT				

		Collocation Services				
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1U**			**$512.99**
	Project Coordination	Per CLEC Application	**NRL59**			**$3,884.33**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL56**			**$382.05**
	Project Coordination	Per CLEC Application Augment	**NRL5Z**			**$1,758.55**
TIME SENSITIVE ACTIVITIES						
TRAINING						
	Communication Technician	Per 1/2 Hour	**NRLJY**			**$39.97**
	C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$39.63**
	Power Engineer	Per 1/2 Hour	**NRLNQ**			**$47.48**
	Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$47.48**
EQUIPMENT MAINTENANCE COST						
	Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$19.98**
EQUIPMENT EVALUATION COST						
	Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$47.48**
CONSTRUCTION COORDINATION						
	Communication Technician	Per 1/2 Hour	**NRLVD**			**$39.97**
TEST & ACCEPTANCE						
	Communication Technician	Per 1/2 Hour	**NRLVD**			**$39.97**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRLWF**			**$1,393.72**
	Cable Installation	Per Arrangement				
	Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$2.72**	**$161.00**
	Includes Rack & Maintenance-Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$2.72**	**$161.00**
	Includes Rack & Maintenance-Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$311.48**	**$4,671.90**
	Includes Rack & Maintenance - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$3.51**	**$436.37**
	Includes Rack & Maintenance - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$162.83**	**$3,104.05**
	Includes Rack & Maintenance - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$1.51**	**$154.38**
	Includes Rack & Maintenance - DS3 - DSX	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$6.66**	**$124.66**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWG**			**$1,108.83**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.36**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.24**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.54**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.72**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.08**	**$13.99**
	Bits Timing	Per two circuits	**S8F7Z**		**$3.97**	**$660.00**

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Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Loops Promotion					
2-Wire Analog Promotion	(CLEC must certify use for Residence End Users Only)				
Zone 1 - Rural	U21		$21.40	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
Zone 2 - Suburban	U21		$17.50	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
Zone 3 - Urban	U21		$17.50	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
2-Wire Analog Promotion	NRBM4		NA	Uses existing rates in underlying agreement	Uses existing rates in underlying agreement
Service Order Promotion - Manual	NRBAY		NA	$245.00	NA
Service Order Promotion - Electronic	NRBAW		NA	$5.00	NA
XDSL Promotion					
PSD #1B Capable Loop - 2-Wire Very Low-band Symmetric Technology: 2-Wire Copper "Symmetric Digital Subscriber Line" (SDSL)					
Zone 1 - Rural	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Zone 3 - Urban	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#2 Capable Loop - 2-Wire Low-band Symmetric Technology					
Zone 1 - Rural	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#3A Capable Loop - Mid-band Symmetric Technology: 2-Wire Mid-Band Symmetric Technology					
Zone 1 - Rural	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#3B Capable Loop - Mid-band Symmetric Technology: 4-Wire Mid-Band Symmetric Technology					
Zone 1 - Rural	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%

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Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
PSD#4 Capable Loop - 2-Wire High-band Symmetric Technology					
Zone 1 - Rural	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#5 Capable Loop - 2-Wire Asymmetrical Digital Subscriber Line Technology					
Zone 1 - Rural	U2F		$26.36	$22.71	$9.49
Zone 2 - Suburban	U2F		$9.96	$22.71	$9.49
Zone 3 - Urban	U2F		$7.37	$22.71	$9.49
PSD#6 2-Wire Very High-band Capable					
Zone 1 - Rural	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#7 2-Wire Capable Loop - 2-Wire Short Reach Very High-band Symmetric Technology					

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Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Zone 1 - Rural	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
UNE-P Promotion					
Network Component	R2RLP		NA	$29.55	$15.50
Analog Line Port					
Zone 1 - Rural	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 2 - Suburban	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 3 - Urban	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
2-Wire Analog Loop					
Zone 1 - Rural	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 2 - Suburban	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 3 - Urban	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate

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Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
2-Wire cross-connect from analog loop to switch port	UDLX2		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate

APPENDIX-PRICING

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APPENDIX PRICING

1. INTRODUCTION

1.1 This Appendix sets forth the pricing terms and conditions for the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) identified in 1.2 below. The rate table included in this Appendix is divided into the following five categories: Unbundled Network Elements (UNEs), Resale, Other (Resale), Other and Reciprocal Compensation. These categories are for convenience only and shall not be construed to define or limit any of the terms herein or affect the meaning or interpretation of this Agreement.

1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company, and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.3 As used herein, **AM-MI** means the applicable above listed ILEC doing business in Michigan.

1.4 If a rate element and/or charge for a product or service contained in, referenced to or otherwise provided by **AM-MI** under this Agreement (including any attached or referenced Appendices) is not listed in this Appendix Pricing, including any rates and/or charges developed in response to a CLEC Bona Fide Request(s) (BFR), such rates and charges shall be determined in accordance with Section 252(d) of the ACT; provided however, if **AM-MI** provides a product or service that is not subject to the pricing principles of the Act, such rate(s) and/or charges shall be as negotiated by **AM-MI** and CLEC.

1.5 Except as otherwise agreed upon by the Parties in writing, **AM-MI** shall not be required to provide CLEC a product or service under this Agreement unless and until the Parties have agreed upon a rate element or charge (whether a final rate/charge or, as agreed upon by the Parties, an interim rate/charge subject to a true-up, true-down) applicable to the requested product and/or service.

1.6 Certain of the rates, prices and charges set forth in this Appendix Pricing were established by the Commission. If during the Term the Commission or the FCC changes a rate, price or charge in an order or docket that generally applies to the products and services available hereunder, the Parties agree to amend this Appendix Pricing to incorporate such new rates, prices and charges with such

rates, prices and charges to be effective as of the date specified in such order or docket.

1.7 The following defines the zones found in this Appendix PRICING:

For Loops:

Rate Zone:	Total Access Lines:
Zone A	See: Tariff 20, Part 4, Section 2, Sheets 7-34
Zone B	See: Tariff 20, Part 4, Section 2, Sheets 7-34
Zone C	See: Tariff 20, Part 4, Section 2, Sheets 7-34

For Unbundled Interoffice Transmission Facilities:

Rate Zone:	Total Access Lines:
Zone 1	See: FCC #2, Section 7, Subsection 7.7
Zone 2	See: FCC #2, Section 7, Subsection 7.7
Zone 3	See: FCC #2, Section 7, Subsection 7.7

1.8 For modifications of **AM-MI**'s plant facilities not specifically included in the following tables see the BFR process described in Appendix UNE.

2. RECURRING CHARGES

2.1 Unless otherwise identified in the Pricing Tables, where rates are shown as monthly, a month will be defined as a 30 day calendar month. The minimum term for each monthly rated Unbundled Network Element (UNE), Resale, Other (Resale), Other and Reciprocal Compensation elements will be one (1) month. After the initial month, billing will be on the basis of whole or fractional months used. The minimum term for non-monthly rated UNEs, if applicable, will be specified in the rate table included in this Appendix. A longer minimum service period may apply for UNEs provided under the BFR process, as set forth in the UNE Appendix of this Agreement.

2.2 CLEC shall pay for applicable usage on completed calls as described in sections 11 and 12 of Appendix UNE.

For purposes of reciprocal compensation only, measurement of minutes of use over Local Interconnection Trunk Groups shall be in actual conversation seconds. The total conversation seconds over each individual Local Interconnection Trunk Group will be totaled for the entire monthly bill and then rounded to the next whole minute.

2.3 Where rates are distance sensitive, the mileage will be calculated on the airline distance involved between the locations. To determine the rate to be billed **AM-MI** will first compute the mileage using the V&H coordinates method, as set forth in the National Exchange Carrier Association, Inc. Tariff FCC No 4. When the calculation results in a fraction of a mile, **AM-MI** will round up to the next whole mile before determining the mileage and applying rates.

3. NON-RECURRING CHARGES

3.1 Where rates consist of usage sensitive charges or per occurrence charges, such rates are classified as "non-recurring charges".

3.2 Nonrecurring Charges may be applicable for all five (5) categories of rates.

3.3 Consistent with FCC Rule 51.307(d), there may be non-recurring charges for each UNE.

3.4 For Resale, when a CLEC converts an End User currently receiving non-complex service from the **AM-MI** network, without any changes to **AM-MI**'s network, the normal service order charges and/or nonrecurring charges associated with said additions and/or changes will apply.

3.5 CLEC shall pay a non-recurring charge when a CLEC adds a signaling point code. The rates and charges for signaling point code(s) are identified in the Appendix SS7. This charge also applies to point code information provided by CLEC allowing other Telecommunications Carriers to use CLEC's SS7 signaling network.

3.6 CLEC shall pay a service order processing/administration charge for each service order submitted by CLEC to **AM-MI** to process a request for installation, disconnection, rearrangement, changes to or record orders for UNEs and Resale.

3.7 Some items, which must be individually charged (e.g., extraordinary charges, CLEC Changes and etc.), are billed as nonrecurring charges.

3.8 Time and Material charges (a.k.a. additional labor charges) are defined in the Pricing Tables.

4. UNBUNDLED LOCAL SWITCHING (ULS)

4.1 The Rate Structure for ULS will be one of 2 rate structures: Stand Alone ULS or ULS – Shared Transport (ULS-ST).

4.2 General Principles for Stand Alone ULS

4.2.1 Stand Alone Unbundled Local Switching (ULS) includes a single usage sensitive component in addition to the appropriate non-recurring and monthly recurring rates contained in the rate table.

4.2.2 CLEC will pay the ULS usage charge for a call originating from an CLEC ULS line or trunk port that terminates to a **AM-MI** End User service line, Resale service line, or any unbundled line or trunk port which is connected to the same End Office Switch.

4.2.3 CLEC will pay the ULS usage charge for a centrex-like ULS intercom call in which CLEC's user dials from one centrex-like station to another centrex-like station in the same common block defined system.

4.2.4 Notwithstanding anything to the contrary in Sections 4.2.2 and 4.2.3, **AM-MI** will not bill a ULS usage charge for terminating Intra switch calls.

4.3 General ULS-ST information

4.3.1 Beginning on October 9, 2000, **SBC-AMERITECH** no longer provides Unbundled Local Switching with Interim Shared Transport (ULS-IST), but rather provides Unbundled Local Switching with Shared Transport (ULS-ST) in accordance with Appendix C, paragraph 56 of the Federal Communications Commission's Memorandum Opinion and Order, CC Docket No. 98-141 (FCC 99-279, rel. October 8, 1999).

4.3.2 Unbundled Local Switching with Shared Transport (ULS-ST) offering is available through the UNE Appendix that contains the applicable terms and conditions.

5. BILLING

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

6. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

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

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

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
3	***UNBUNDLED NETWORK ELEMENTS***				
4	**Unbundled Loops**				
5	**Loops**				
6	2-Wire Analog - Rural (Zone C)	$ 12.54		See NRC prices below	
7	2-Wire Analog - Suburban (Zone B)	$ 8.73		See NRC prices below	
8	2-Wire Analog - Metro (ZoneA)	$ 8.47		See NRC prices below	
9	Conditioning for dB Loss				
10	2-Wire Analog - Ground Start - Rural (Zone C)	$ 13.20		See NRC prices below	
11	2-Wire Analog - Ground Start - Suburban (Zone B)	$ 9.46		See NRC prices below	
12	2-Wire Analog - Ground Start - Metro (ZoneA)	$ 9.04		See NRC prices below	
13	2-Wire Analog - EKL - Rural (Zone C)	$ 12.65		See NRC prices below	
14	2-Wire Analog - EKL - Suburban (Zone B)	$ 8.86		See NRC prices below	
15	2-Wire Analog - EKL - Metro (ZoneA)	$ 8.58		See NRC prices below	
16	4-Wire Analog - Rural (Zone C)	$ 26.68		See NRC prices below	
17	4-Wire Analog - Suburban (Zone B)	$ 19.29		See NRC prices below	
18	4-Wire Analog - Metro (Zone A)	$ 18.37		See NRC prices below	
19	2-Wire Digital - Rural (Zone C)	$ 14.89		See NRC prices below	
20	2-Wire Digital - Suburban (Zone B)	$ 11.17		See NRC prices below	
21	2-Wire Digital - Metro (Zone A)	$ 10.29		See NRC prices below	
22	4-Wire Digital - Rural (ZoneC)	$ 47.26		See NRC prices below	
23	4-Wire Digital - Suburban (ZoneB)	$ 41.57		See NRC prices below	
24	4-Wire Digital - Metro (Zone A)	$ 34.66		See NRC prices below	
25	DS3 Loop - Rural (Access Area C)	$ 743.35		See NRC prices below	
26	DS3 Loop - Suburban (Access Area B)	$ 726.89		See NRC prices below	
27	DS3 Loop - Metro (Access Area A)	$ 639.41		See NRC prices below	
28	**DSL Capable Loops**				
29	2-Wire Digital Loop ISDN/IDSL				
30	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area C- Rural	See 2-Wire Digital		See NRC prices below	
31	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area B- Suburban	See 2-Wire Digital		See NRC prices below	
32	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area A- Metro	See 2-Wire Digital		See NRC prices below	
33	2-Wire xDSL Loop				
34	PSD #1 - 2-Wire xDSL Loop Access Area C- Rural	$ 14.17		TBD	N/A
35	PSD #1 - 2-Wire xDSL Loop Access Area B- Suburban	$ 11.29		TBD	N/A
36	PSD #1 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.26		TBD	N/A
37					
38	PSD #2 - 2-Wire xDSL Loop Access Area C- Rural	$ 14.17		TBD	N/A
39	PSD #2 - 2-Wire xDSL Loop Access Area B- Suburban	$ 11.29		TBD	N/A
40	PSD #2 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.26		TBD	N/A
41					
42	PSD #3 - 2-Wire xDSL Loop Access Area C- Rural	$ 14.17		See NRC prices below	
43	PSD #3 - 2-Wire xDSL Loop Access Area B- Suburban	$ 11.29		See NRC prices below	
44	PSD #3 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.26		See NRC prices below	
45					
46	PSD #4 - 2-Wire xDSL Loop Access Area C- Rural	$ 14.17		TBD	N/A
47	PSD #4 - 2-Wire xDSL Loop Access Area B- Suburban	$ 11.29		TBD	N/A
48	PSD #4 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.26		TBD	N/A
49					
50	PSD #5 - 2-Wire xDSL Loop Access Area C- Rural	$ 14.17		See NRC prices below	
51	PSD #5 - 2-Wire xDSL Loop Access Area B- Suburban	$ 11.29		See NRC prices below	
52	PSD #5 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.26		See NRC prices below	
53					
54	PSD #7 - 2-Wire xDSL Loop Access Area C- Rural	$ 14.17		TBD	N/A
55	PSD #7 - 2-Wire xDSL Loop Access Area B- Suburban	$ 11.29		TBD	N/A
56	PSD #7 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.26		TBD	N/A
57	4-Wire xDSL Loop				
58	PSD #3 - 4-Wire xDSL Loop Access Area C- Rural	$ 28.21		See NRC prices below	
59	PSD #3 - 4-Wire xDSL Loop Access Area B- Suburban	$ 22.48		See NRC prices below	
60	PSD #3 - 4-Wire xDSL Loop Access Area A- Metro	$ 20.43		See NRC prices below	
61	**IDSL Capable Loop**				
62	IDSL Loop Access Area C - Rural	$ 14.89		See NRC prices below	
63	IDSL Loop Access Area B - Suburban	$ 11.17		See NRC prices below	
64	IDSL Loop Access Area A - Metro	$ 10.29		See NRC prices below	
65					
66	**Loop Non-Recurring Charges**				
67	Service Order- Initial /1/ /2/ /5/	N/A		$ 3.16	N/A
68	Service Order- Disconnect	N/A		$ 1.54	N/A
69	Service Order- Subsequent	N/A		$ 3.02	N/A
70	Loop Connection /1/ /2/ /5/	N/A		$ 17.82	N/A
71	Loop Disconnect	N/A		$ 5.85	N/A
72	Loop - Record Work Only	N/A		$ 1.86	N/A
73	**DS0 - Service Non-Recurring**				
74	Administration Charge, per order - Install /1/ /2/ /5/	N/A		$ 107.16	N/A
75	Design and CO Connection Charge, per circuit - Install /1/ /2/ /5/	N/A		$ 74.94	N/A
76	Carrier Connection Charge per Termination - Install /1/ /2/ /5/	N/A		$ 239.23	N/A

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
77	Administration Charge, per order - Disconnect	N/A		$ 74.44	N/A
78	Design and CO Connection Charge, per circuit - Disconnect	N/A		$ 56.56	N/A
79	Carrier Connection Charge per Termination - Disconnect	N/A		$ 82.32	N/A
80	**DS1 - Service Non-Recurring**				
81	Administration Charge, per order - Install /1/ /2/ /5/	N/A		$ 136.82	N/A
82	Design and CO Connection Charge, per circuit - Install /1/ /2/ /5/	N/A		$ 339.17	N/A
83	Carrier Connection Charge per Termination - Install /1/ /2/ /5/	N/A		$ 209.19	N/A
84	Administration Charge, per order - Disconnect	N/A		$ 74.33	N/A
85	Design and CO Connection Charge, per circuit - Disconnect	N/A		$ 34.41	N/A
86	Carrier Connection Charge per Termination - Disconnect	N/A		$ 75.01	N/A
87	**DS3 Loop Non-Recurring Charges**				
88	Administrative charge, per order per location - Initial order /5/	N/A		$ 182.70	N/A
89	Disconnect order	N/A		$ 78.65	N/A
90	Design & Central Office Connection Charge, per DS1 - Initial order /5/	N/A		$ 566.80	N/A
91	Disconnect order	N/A		$ 103.83	N/A
92	Carrier Connection Charge, per DS1 - Initial order /5/	N/A		$ 190.57	N/A
93	Disconnect order	N/A		$ 51.13	N/A
94	Cancellation or Change Service Charge-Analog Loop, per last critical date reached				
95	Design Layout Report Date	N/A		$ 4.03	N/A
96	Records Issue Date	N/A		$ 17.90	N/A
97	Designed, Verified, and Assigned Date	N/A		$ 35.78	N/A
98	Plant Test Date	N/A		$ 45.60	N/A
99	Cancellation or Change Service Charge-DS0 Loop, per last critical date reached				
100	Design Layout Report Date	N/A		$ 51.26	N/A
101	Records Issue Date	N/A		$ 107.67	N/A
102	Designed, Verified, and Assigned Date	N/A		$ 123.81	N/A
103	Plant Test Date	N/A		$ 421.34	N/A
104	Cancellation or Change Service Charge-DS1 Loop, per last critical date reached				
105	Design Layout Report Date	N/A		$ 327.96	N/A
106	Records Issue Date	N/A		$ 423.21	N/A
107	Designed, Verified, and Assigned Date	N/A		$ 439.33	N/A
108	Plant Test Date	N/A		$ 685.18	N/A
109	Due Date Change Charge, per Order, per Occasion				
110	Analog Loop	N/A		$ 3.16	N/A
111	DS0 Loop	N/A		$ 18.76	N/A
112	DS1 Loop	N/A		$ 18.76	N/A
113					
114	**Service Coordination Fee, per central office /4/**	$ 0.84		N/A	N/A
115					
116	**HFPL**				
117	**HFPL Loops**				
118	* HFPL Loop - Access Area C- Rural	$ 7.08		See NRC prices below	
119	* HFPL Loop - Access Area B- Suburban	$ 5.64		See NRC prices below	
120	* HFPL Loop - Access Area A- Metro	$ 5.13		See NRC prices below	
121	**HFPL Splitter**				
122	SBC owned splitter--line at a time	$ 0.89		N/A	N/A
123	**HFPL Cross Connect Configuration Charge**				
124	HFPL Cross Connect - CLEC Owned	$ 0.15		See NRC prices below	
125	HFPL Cross Connect - SBC Owned	$ 0.15		See NRC prices below	
126	The price assumes all Central Office cross-connects required to provision the HFPL product				
127	**HFPL Cross Connect Configuration Charge Non-Recurring Charges**				
128	**HFPL Cross Connect - CLEC Owned Splitter**				
129	Installation			$ 10.00	N/A
130	Disconnect			$ 10.00	N/A
131	**HFPL Cross Connect - SBC Owned Splitter**				
132	Installation			$ 10.00	N/A
133	Disconnect			$ 10.00	N/A
134	**HFPL OSS Charge**				
135	HFPL OSS Charge - per line	$ 0.25		N/A	N/A
136	**HFPL LST**				
137	Line & Station Transfer(LST)	N/A		TBD	TBD
138	* **HFPL Service Order Charge**				
139	Service Order- Installation, per occasion per location	N/A		$ 3.16	N/A
140	Service Order- Disconnect, per occasion per location	N/A		$ 1.54	N/A
141	Service Order- Subsequent, per occasion	N/A		$ 3.02	N/A
142	Service Order- Record Work, per occasion	NA		$ 1.86	N/A
143					
144	**Loop Qualification Process**				
145	Loop Qualification Process - Mechanized	N/A		$ 0.10	N/A
146	Loop Qualification Process - Manual	N/A		$ 141.38	N/A
147	Loop Qualification Process - Detailed Manual	N/A		TBD	N/A
148					
149	**DSL Conditioning**				
150	**DSL Conditioning Options - >12KFT and < 17.5KFT**				

Line	MICHIGAN - Generic Pricing Schedule			AIT RECURRING		AIT NON-RECURRING	
2				Monthly		Initial	Additional
151			Removal of Repeater Options	N/A		$ 24.29	N/A
152			Removal Bridged Tap Option	N/A		$ 23.35	N/A
153			Removal of Load Coil	N/A		$ 29.67	N/A
154		**DSL Conditioning Options - >17.5KFT in addition to the rates for > 12KFT and < 17.5KFT**					
155			Removal of Repeater Options	N/A		$ 24.29	N/A
156			Removal Bridged Tap Option	N/A		$ 23.35	N/A
157			Removal of Load Coil	N/A		$ 11.87	N/A
158							
159		**DSL Conditioning - Removal of Bridged Tap (RABT)**					
160		Removal of All Bridged Taps - Initial		N/A		$ 585.18	
161			(xDSL loops from 12,000ft to 17,500ft in length for Excessive and 0 to 17,500ft in length for Non-Excessive)				
162		Removal of Non-Excessive Bridged Tap - Initial		N/A		$ 226.04	
163			(xDSL loops from 0ft to 17,500ft in Length)				
164		Removal of all Bridged Tap > 17,500ft, (per occurrence) - Incremental		N/A		$ 226.04	
165			(xDSL loops greater than 17,500ft in length)				
166		Removal of Non-Excessive Bridged Tap > 17,500ft (per occurrence) - Incremental		N/A		$ 226.04	
167			(xDSL loops greater than 17,500 ft in Length)				
168							
169	**SUB-LOOPS**						
170		CO to ECS sub-loop					
171			2 Wire Analog - area A	$ 4.54		See NRC prices below	
172			2 Wire Analog - area B	$ 5.25		See NRC prices below	
173			2 Wire Analog - area C	$ 5.18		See NRC prices below	
174			4 Wire Analog - area A	$ 12.00		See NRC prices below	
175			4 Wire Analog - area B	$ 14.37		See NRC prices below	
176			4 Wire Analog - area C	$ 13.73		See NRC prices below	
177			2 Wire DSL - area A	TBD		See NRC prices below	
178			2 Wire DSL - area B	TBD		See NRC prices below	
179			2 Wire DSL - area C	TBD		See NRC prices below	
180			4 Wire DSL - area A	TBD		See NRC prices below	
181			4 Wire DSL - area B	TBD		See NRC prices below	
182			4 Wire DSL - area C	TBD		See NRC prices below	
183			2 Wire ISDN Compatible - area A	$ 9.59		See NRC prices below	
184			2 Wire ISDN Compatible - area B	$ 10.70		See NRC prices below	
185			2 Wire ISDN Compatible - area C	$ 11.03		See NRC prices below	
186		CO to RT sub-loop					
187			4 Wire DS1 Compatible - area A	$ 57.77		See NRC prices below	
188			4 Wire DS1 Compatible - area B	$ 59.62		See NRC prices below	
189			4 Wire DS1 Compatible - area C	$ 63.48		See NRC prices below	
190			DS3 compatible subloop - area A	$ 635.68		See NRC prices below	
191			DS3 compatible subloop - area B	$ 715.62		See NRC prices below	
192			DS3 compatible subloop - area C	$ 725.91		See NRC prices below	
193		CO to SAI Sub-Loop					
194			2 Wire Analog - area A	$ 5.72		See NRC prices below	
195			2 Wire Analog - area B	$ 6.23		See NRC prices below	
196			2 Wire Analog - area C	$ 6.06		See NRC prices below	
197			4 Wire Analog - area A	$ 14.39		See NRC prices below	
198			4 Wire Analog - area B	$ 16.34		See NRC prices below	
199			4 Wire Analog - area C	$ 15.57		See NRC prices below	
200			2 Wire DSL - area A	$ 5.58		See NRC prices below	
201			2 Wire DSL - area B	$ 6.22		See NRC prices below	
202			2 Wire DSL - area C	$ 5.41		See NRC prices below	
203			4 Wire DSL - area A	$ 11.15		See NRC prices below	
204			4 Wire DSL - area B	$ 12.43		See NRC prices below	
205			4 Wire DSL - area C	$ 10.82		See NRC prices below	
206			2 Wire ISDN Compatible - area A	$ 8.99		See NRC prices below	
207			2 Wire ISDN Compatible - area B	$ 10.64		See NRC prices below	
208			2 Wire ISDN Compatible - area C	$ 10.29		See NRC prices below	
209		CO to Terminal sub-loop					
210			2 Wire Analog - area A	$ 9.24		See NRC prices below	
211			2 Wire Analog - area B	$ 10.34		See NRC prices below	
212			2 Wire Analog - area C	$ 13.99		See NRC prices below	
213			4 Wire Analog - area A	$ 21.41		See NRC prices below	
214			4 Wire Analog - area B	$ 24.51		See NRC prices below	
215			4 Wire Analog - area C	$ 31.37		See NRC prices below	
216			2 Wire DSL - area A	$ 9.12		See NRC prices below	
217			2 Wire DSL - area B	$ 10.33		See NRC prices below	
218			2 Wire DSL - area C	$ 13.35		See NRC prices below	
219			4 Wire DSL - area A	$ 18.19		See NRC prices below	
220			4 Wire DSL - area B	$ 20.60		See NRC prices below	
221			4 Wire DSL - area C	$ 26.63		See NRC prices below	
222			2 Wire ISDN Compatible - area A	$ 12.51		See NRC prices below	
223			2 Wire ISDN Compatible - area B	$ 14.74		See NRC prices below	
224			2 Wire ISDN Compatible - area C	$ 18.22		See NRC prices below	

Line	MICHIGAN - Generic Pricing Schedule			AIT RECURRING		AIT NON-RECURRING	
2				Monthly		Initial	Additional
225		ECS to SAI sub-loop					
226			2 Wire Analog - area A	$ 1.37		See NRC prices below	
227			2 Wire Analog - area B	$ 1.07		See NRC prices below	
228			2 Wire Analog - area C	$ 1.23		See NRC prices below	
229			4 Wire Analog - area A	$ 2.76		See NRC prices below	
230			4 Wire Analog - area B	$ 2.16		See NRC prices below	
231			4 Wire Analog - area C	$ 2.47		See NRC prices below	
232			2 Wire DSL - area A	$ 1.37		See NRC prices below	
233			2 Wire DSL - area B	$ 1.07		See NRC prices below	
234			2 Wire DSL - area C	$ 1.23		See NRC prices below	
235			4 Wire DSL - area A	$ 2.76		See NRC prices below	
236			4 Wire DSL - area B	$ 2.16		See NRC prices below	
237			4 Wire DSL - area C	$ 2.47		See NRC prices below	
238		ECS to Terminal sub-loop					
239			2 Wire Analog - area A	$ 4.91		See NRC prices below	
240			2 Wire Analog - area B	$ 5.17		See NRC prices below	
241			2 Wire Analog - area C	$ 9.17		See NRC prices below	
242			4 Wire Analog - area A	$ 9.79		See NRC prices below	
243			4 Wire Analog - area B	$ 10.34		See NRC prices below	
244			4 Wire Analog - area C	$ 18.29		See NRC prices below	
245			2 Wire DSL - area A	$ 4.91		See NRC prices below	
246			2 Wire DSL - area B	$ 5.17		See NRC prices below	
247			2 Wire DSL - area C	$ 9.17		See NRC prices below	
248			4 Wire DSL - area A	$ 9.79		See NRC prices below	
249			4 Wire DSL - area B	$ 10.34		See NRC prices below	
250			4 Wire DSL - area C	$ 18.29		See NRC prices below	
251		ECS to NID sub-loop					
252			2 Wire Analog - area A	$ 5.84		See NRC prices below	
253			2 Wire Analog - area B	$ 5.97		See NRC prices below	
254			2 Wire Analog - area C	$ 9.90		See NRC prices below	
255			4 Wire Analog - area A	$ 11.72		See NRC prices below	
256			4 Wire Analog - area B	$ 11.94		See NRC prices below	
257			4 Wire Analog - area C	$ 19.80		See NRC prices below	
258			2 Wire DSL - area A	$ 5.84		See NRC prices below	
259			2 Wire DSL - area B	$ 5.97		See NRC prices below	
260			2 Wire DSL - area C	$ 9.90		See NRC prices below	
261			4 Wire DSL - area A	$ 11.72		See NRC prices below	
262			4 Wire DSL - area B	$ 11.94		See NRC prices below	
263			4 Wire DSL - area C	$ 19.80		See NRC prices below	
264		SAI to Terminal sub-loop					
265			2 Wire Analog - area A	$ 4.51		See NRC prices below	
266			2 Wire Analog - area B	$ 4.98		See NRC prices below	
267			2 Wire Analog - area C	$ 8.90		See NRC prices below	
268			4 Wire Analog - area A	$ 9.03		See NRC prices below	
269			4 Wire Analog - area B	$ 9.92		See NRC prices below	
270			4 Wire Analog - area C	$ 17.75		See NRC prices below	
271			2 Wire DSL - area A	$ 4.51		See NRC prices below	
272			2 Wire DSL - area B	$ 4.98		See NRC prices below	
273			2 Wire DSL - area C	$ 8.90		See NRC prices below	
274			4 Wire DSL - area A	$ 9.03		See NRC prices below	
275			4 Wire DSL - area B	$ 9.92		See NRC prices below	
276			4 Wire DSL - area C	$ 17.75		See NRC prices below	
277		SAI to NID sub-loop					
278			2 Wire Analog - area A	$ 5.46		See NRC prices below	
279			2 Wire Analog - area B	$ 5.77		See NRC prices below	
280			2 Wire Analog - area C	$ 9.63		See NRC prices below	
281			4 Wire Analog - area A	$ 10.96		See NRC prices below	
282			4 Wire Analog - area B	$ 11.54		See NRC prices below	
283			4 Wire Analog - area C	$ 19.25		See NRC prices below	
284			2 Wire DSL - area A	$ 5.46		See NRC prices below	
285			2 Wire DSL - area B	$ 5.77		See NRC prices below	
286			2 Wire DSL - area C	$ 9.63		See NRC prices below	
287			4 Wire DSL - area A	$ 10.96		See NRC prices below	
288			4 Wire DSL - area B	$ 11.54		See NRC prices below	
289			4 Wire DSL - area C	$ 19.25		See NRC prices below	
290		Terminal to NID sub-loop					
291			2 Wire Analog - area A	$ 1.38		See NRC prices below	
292			2 Wire Analog - area B	$ 1.25		See NRC prices below	
293			2 Wire Analog - area C	$ 1.21		See NRC prices below	
294			4 Wire Analog - area A	$ 2.80		See NRC prices below	
295			4 Wire Analog - area B	$ 2.53		See NRC prices below	
296			4 Wire Analog - area C	$ 2.42		See NRC prices below	
297			2 Wire DSL - area A	$ 1.38		See NRC prices below	
298			2 Wire DSL - area B	$ 1.25		See NRC prices below	

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
299	2 Wire DSL - area C	$ 1.21		See NRC prices below	
300	4 Wire DSL - area A	$ 2.80		See NRC prices below	
301	4 Wire DSL - area B	$ 2.53		See NRC prices below	
302	4 Wire DSL - area C	$ 2.42		See NRC prices below	
303	NID sub-loop element				
304	2 Wire Analog - area A	$ 0.16		See NRC prices below	
305	2 Wire Analog - area B	$ 0.15		See NRC prices below	
306	2 Wire Analog - area C	$ 0.15		See NRC prices below	
307	4 Wire Analog - area A	$ 0.33		See NRC prices below	
308	4 Wire Analog - area B	$ 0.31		See NRC prices below	
309	4 Wire Analog - area C	$ 0.32		See NRC prices below	
310	2 Wire DSL - area A	$ 0.16		See NRC prices below	
311	2 Wire DSL - area B	$ 0.15		See NRC prices below	
312	2 Wire DSL - area C	$ 0.15		See NRC prices below	
313	4 Wire DSL - area A	$ 0.33		See NRC prices below	
314	4 Wire DSL - area B	$ 0.31		See NRC prices below	
315	4 Wire DSL - area C	$ 0.32		See NRC prices below	
316	2 Wire ISDN Compatible - area A	$ 0.16		See NRC prices below	
317	2 Wire ISDN Compatible - area B	$ 0.15		See NRC prices below	
318	2 Wire ISDN Compatible - area C	$ 0.15		See NRC prices below	
319	4 Wire DS1 Compatible - area A	TBD		See NRC prices below	
320	4 Wire DS1 Compatible - area B	TBD		See NRC prices below	
321	4 Wire DS1 Compatible - area C	TBD		See NRC prices below	
322	DS3 compatible subloop - area A	TBD		See NRC prices below	
323	DS3 compatible subloop - area B	TBD		See NRC prices below	
324	DS3 compatible subloop - area C	TBD		See NRC prices below	
325	**Sub-Loop Non-Recurring Charges**				
326	**Analog Sub-Loop**				
327	**Service Ordering Charges**				
328	Installation, per occasion per location	NA		$ 3.16	NA
329	Disconnect, per occasion per location	NA		$ 1.54	NA
330	Subsequent, per occasion	NA		$ 3.02	NA
331	Record Work, per occasion	NA		$ 1.86	NA
332	Sub-Loop Connection Charge, per termination	NA		$ 17.82	NA
333	Sub-Loop Disconnection Charge, per termination	NA		$ 5.85	NA
334	**Digital Sub-Loops**				
335	**DS1 Rates**				
336	Administrative Charge, per order per location				
337	Initial Order	NA		$ 136.82	NA
338	Disconnect Order	NA		$ 98.89	NA
339	Design and CO Connection Charge, per DS1				
340	Initial Order	NA		$ 339.17	NA
341	Disconnect Order	NA		$ 47.15	NA
342	Carrier Connection Charge, per DS1				
343	Initial Order	NA		$ 209.19	NA
344	Disconnect Order	NA		$ 75.01	NA
345	**DS3 Rates**				
346	Administrative Charge, per order per location				
347	Initial Order	NA		$ 120.93	NA
348	Disconnect Order	NA		$ 78.65	NA
349	Design and CO Connection Charge, per DS3				
350	Initial Order	NA		$ 464.19	NA
351	Disconnect Order	NA		$ 103.83	NA
352	Carrier Connection Charge, per DS3				
353	Initial Order	NA		$ 129.24	NA
354	Disconnect Order	NA		$ 51.13	NA
355					
356	**UNE Platform Migration Charges /3/**				
357	Migration - Analog Line Port per occcasion	N/A		$ 0.35	NA
358	Migration - Ground Start Port per occcasion	N/A		$ 0.35	NA
359	Migration - Analog DID Trunk Port per occcasion	N/A		$ 0.35	NA
360	Migration - Centrex Basic Line Port per occasiom	N/A		$ 0.35	NA
361	Migration - Centrex ISDN BRI Port per occasion	N/A		$ 0.35	NA
362	Migration - Centrex EKL Line Port per occasion	N/A		$ 0.35	NA
363	Migration - Centrex Attendant Console Line Port per occasion	N/A		$ 0.35	NA
364	Migration - ISDN BRI Port per occasion	N/A		$ 0.35	NA
365	Migration - ISDN PRI Port per occasion	N/A		$ 36.38	NA
366	Migration - Digital Trunking Trunk Port per occasion	N/A		$ 36.38	NA
367	Migration - DS1 Trunk Port per occasion	N/A		$ 36.38	NA
368					
369	**Unbundled Local Switching with Shared Transport**				
370	ULS-Usage for ULS-ST, per Originating & Terminating MOU	$ 0.000522	MOU	NA	NA
371	ULS-ST Blended Transport MOU	$ 0.000730	MOU	NA	NA
372	ULS-ST Reciprocal Compensation MOU	$ 0.000522	MOU	NA	NA

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
373	ULS-ST Common Transport MOU	$ 0.000446	MOU	NA	NA
374	ULS-ST Tandem Switching MOU	$ 0.000191	MOU	NA	NA
375	SS7 Signaling Transport associated with ULS-ST	$ 0.000145	Message	N/A	NA
376					
377	Customized Routing of OS or DA via AIN (ULS-ST only)				
378	New Custom OS or DA Route for ULS-ST, per carrier per switch, per route				
379	- Installation	NA		$ 84.28	NA
380	- Disconnect	NA		$ 27.14	NA
381					
382	**Unbundled Local Switching**				
383	ULS Usage, per Originating or Terminating MOU (statewide)	$ 0.001192	MOU	NA	NA
384					
385	Daily Usage Feed (DUF), per message	$ 0.000672	Message	NA	NA
386					
387	Customized Routing:				
388	New Line Class Code, per Line Class Code, per switch	NA		$ 225.97	NA
389	New Network Routing, per route, per switch	NA		$ 14.03	NA
390	Billing Establishment, per CLEC, per switch	NA		$ 163.82	NA
391	Service Coordination Fee, per CLEC bill, per switch	$ 0.84		N/A	NA
392					
393	**Local Switching Port Charges**				
394	Analog Line Port	$ 2.53		See NRC prices below	
395	Ground Start Port	$ 2.53		See NRC prices below	
396	Analog DID Trunk Port	$ 20.62		See NRC prices below	
397	ISDN BRI Port	$ 8.19		See NRC prices below	
398	ISDN PRI Port	$ 159.60		See NRC prices below	
399	Digital Trunking Trunk Port	$ 155.50		See NRC prices below	
400	DS1 Trunk Port (ULS Trunk Port)	$ 70.64		See NRC prices below	
401	Centrex Basic Line Port	$ 2.53		See NRC prices below	
402	Centrex ISDN BRI Port	$ 8.19		See NRC prices below	
403	Centrex EKL Line Port	$ 5.52		See NRC prices below	
404	Centrex Attendant Console Line Port	$ 6.39		See NRC prices below	
405					
406	**Local Switching Non-Recurring Charges**				
407	Service Order - Install - Basic Line Port, per order /1/	NA		$ 3.02	NA
408	Service Order - Disconnect - Basic Line Port, per order	NA		$ 1.54	NA
409	Service Order - Subsequent - Basic Line Port, per order	NA		$ 3.18	NA
410	Service Order - Record Work Only - Basic Port, per order	NA		$ 1.86	NA
411	Port Connection - Basic Line, per occasion /1/	NA		$ 11.89	NA
412	Port Disconnect - Basic Line, per occasion	NA		$ 6.63	NA
413	Service Order - Install - Complex Line Port, per order /1/	NA		$ 30.09	NA
414	Service Order - Disconnect - Complex Line Port, per order	NA		$ 7.50	NA
415	Service Order - Record Work Only - Complex Line Port, per order	NA		$ 1.86	NA
416	Port Connection - Complex Line, per occasion /1/	NA		$ 40.72	NA
417	Port Disconnect - Complex Line, per occasion	NA		$ 21.78	NA
418	Service Order - Install - Trunk Port, per occasion /1/	NA		$ 64.01	NA
419	Service Order - Disconnect - Trunk Port, per occasion	NA		$ 39.57	NA
420	Service Order - Record Work Only - Trunk Port, per occasion	NA		$ 1.86	NA
421	Port Connection - Trunk, per occasion /1/	NA		$ 92.79	NA
422	Port Disconnect - Trunk, per occasion	NA		$ 73.63	NA
423	Conversion from basic line port to ground start, or vice-versa, per change	NA		$ 11.89	NA
424					
425	**Service Coordination Fee, per switch /4/**	$ 0.84		N/A	NA
426					
427	Cancellation or Change Service Charge-Basic Line Port, per last critical date reached				
428	Design Layout Report Date	NA		$ 3.16	NA
429	Records Issue Date	NA		$ 7.53	NA
430	Designed, Verified, and Assigned Date	NA		$ 14.91	NA
431	Plant Test Date	NA		$ 14.91	NA
432	Cancellation or Change Service Charge-Complex Line Port, per last critical date reached				
433	Design Layout Report Date	NA		$ 30.22	NA
434	Records Issue Date	NA		$ 36.01	NA
435	Designed, Verified, and Assigned Date	NA		$ 50.84	NA
436	Plant Test Date	NA		$ 70.80	NA
437	Cancellation or Change Service Charge-Trunk Port, per last critical date reached				
438	Design Layout Report Date	NA		$ 18.90	NA
439	Records Issue Date	NA		$ 150.74	NA
440	Designed, Verified, and Assigned Date	NA		$ 156.80	NA
441	Plant Test Date	NA		$ 156.80	NA
442	Cancellation or Change Service Charge-New Line Class Code, per last critical date reached				
443	Interdepartmental Meeting	NA		$ 67.79	NA
444	Line Class Code Assignment	NA		$ 180.78	NA
445	Translations: writing, accepting, and testing	NA		$ 214.67	NA
446	Plant Test Date	NA		$ 225.97	NA

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
447	Cancellation or Change Service Charge-New Network Routing, per last critical date reached				
448	Interdepartmental Meeting	NA		$ 4.21	NA
449	Line Class Code Assignment	NA		$ 11.23	NA
450	Translations: writing, accepting, and testing	NA		$ 13.35	NA
451	Plant Test Date	NA		$ 14.03	NA
452	Due Date Change Charge, per Order, per Occasion				
453	Basic Line Port	N/A		$ 3.02	N/A
454	Trunk Port	N/A		$ 18.76	N/A
455	Complex Line Port	N/A		$ 30.09	N/A
456	ULS Usage Billing and Trunk Order Development Charge	NA		$ 163.82	
457					
458	**Port Feature Add/Change Translations Install Charge, per port, per order**				
459	Basic	NA	NA	$ -	$ -
460	Simple Centrex	NA	NA	$ -	$ -
461	PBX	NA	NA	$ -	$ -
462	Complex Centrex	NA	NA	$ 16.14	$ 2.93
463	DID/Digital Trunk	NA	NA	$ 32.69	$ 1.60
464	ISDN-Direct	NA	NA	$ 65.73	$ 5.06
465	ISDN-Prime	NA	NA	$ 32.69	$ 1.60
466	**Port Feature Add/Change Translations Disconnect Charge, per port, per order**				
467	Basic	NA	NA	$ -	$ -
468	Simple Centrex	NA	NA	$ -	$ -
469	PBX	NA	NA	$ -	$ -
470	Complex Centrex	NA	NA	$ 10.72	$ 2.12
471	DID/Digital Trunk	NA	NA	$ 8.37	$ 1.38
472	ISDN-Direct	NA	NA	$ 22.69	$ 4.36
473	ISDN-Prime	NA	NA	$ 11.19	$ 1.38
474					
475	**Unbundled Switch Port - Vertical Features**			**FEATURES**	
476	**Analog Line Port Features (per feature per port):**			**Install**	**Disconnect**
477	Call Waiting	NA		NA	NA
478	Call Forwarding Variable	NA		NA	NA
479	Call Forwarding Busy Line	NA		NA	NA
480	Call Forwarding Don't Answer	NA		NA	NA
481	Three-Way Calling	NA		NA	NA
482	Speed Calling - 8	NA		NA	NA
483	Speed Calling - 30	NA		NA	NA
484	Auto Callback/Auto Redial	NA		NA	NA
485	Distinctive Ring/Priority Call	NA		NA	NA
486	Selective Call Rejection/Call Blocker	NA		NA	NA
487	Auto Recall/Call Return	NA		NA	NA
488	Selective Call Forwarding	NA		NA	NA
489	Calling Number Delivery	NA		NA	NA
490	Calling Name Delivery	NA		NA	NA
491	Calling Number/Name Blocking	NA		NA	NA
492					
493	**Analog Line Port Features:**			**Install**	**Disconnect**
494	Personalized Ring (per arrangement per port)	NA		NA	NA
495	Hunting Arrangement (per arrangement)	NA		NA	NA
496					
497	**ISDN BRI Port Features (per B Channel, unless noted)**	NA		$ 65.73	$ 22.69
498	CSV/CSD per ISDN BRI port (required/provided)	NA			
499	Additional (each) feature per port per order	NA		$ 5.06	$ 4.36
500					
501	**Centrex Electonic Key Line (EKL) Basic Features:**			**Install**	**Disconnect**
502	Bridged Call Exclusion	NA		$ 16.14	$ 10.72
503	Bridging	NA		$ 16.14	$ 10.72
504	Call Forwarding Don't Answer	NA		$ 16.14	$ 10.72
505	Call Forwarding Interface Busy	NA		$ 16.14	$ 10.72
506	Call Forwarding Variable	NA		$ 16.14	$ 10.72
507	Message Waiting Indicator	NA		$ 16.14	$ 10.72
508	Speed Call (Long)	NA		$ 16.14	$ 10.72
509	Speed Call (Short)	NA		$ 16.14	$ 10.72
510	Three-way Conference Calling	NA		$ 16.14	$ 10.72
511	Additional (each) feature per port per order	NA		$ 2.93	$ 2.12
512					
513	**Call Appearance Call Handling (CACH) EKL Features:**			**Install**	**Disconnect**
514	Additional Call Offering (inherent)	NA		$ 16.14	$ 10.72
515	Bridged Call Exclusion	NA		$ 16.14	$ 10.72
516	Bridging	NA		$ 16.14	$ 10.72
517	Call Forwarding Don't Answer	NA		$ 16.14	$ 10.72
518	Call Forwarding Interface Busy	NA		$ 16.14	$ 10.72
519	Call Forwarding Variable	NA		$ 16.14	$ 10.72
520	Intercom	NA		$ 16.14	$ 10.72

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
521	Key System Coverage for Analog Lines	NA		$ 16.14	$ 10.72
522	Message Waiting Indicator	NA		$ 16.14	$ 10.72
523	Speed Call (Long)	NA		$ 16.14	$ 10.72
524	Speed Call (Short)	NA		$ 16.14	$ 10.72
525	Three-way Conference Calling	NA		$ 16.14	$ 10.72
526	Additional (each) feature per port per order	NA		$ 2.93	$ 2.12
527					
528	**Basic individual features:**			**Install**	**Disconnect**
529	Additional Call Offering	NA		$ 16.14	$ 10.72
530	Call Forwarding Don't Answer	NA		$ 16.14	$ 10.72
531	Call Forwarding Interface Busy	NA		$ 16.14	$ 10.72
532	Call Forwarding Variable	NA		$ 16.14	$ 10.72
533	Calling Number Delivery	NA		$ 16.14	$ 10.72
534	Hunt Group for CSD	NA		$ 16.14	$ 10.72
535	Hunt Group for CSV	NA		$ 16.14	$ 10.72
536	Message Waiting Indicator	NA		$ 16.14	$ 10.72
537	Secondary Only Telephone Number	NA		$ 16.14	$ 10.72
538	Three Way Conference Calling	NA		$ 16.14	$ 10.72
539	Additional (each) feature per port per order	NA		$ 2.93	$ 2.12
540					
541	**ISDN PRI Port Features:**	NA		**Install**	**Disconnect**
542	Backup D Channel	NA		$ 32.69	$ 11.19
543	Calling Number Delivery	NA		$ 32.69	$ 11.19
544	Dynamic Channel Allocation	NA		$ 32.69	$ 11.19
545	DID #s - per telephone number	$ 0.03		NA	NA
546	Additional (each) feature per port per order	NA		$ 1.60	$ 1.38
547					
548	**Analog Trunk Port Features (per feature per port)**	NA		NA	NA
549	DID #s - per telephone number	$ 0.03		NA	NA
550	**DS1 Digital Trunk Port Features (per feature per port)**	NA		$ 32.69	$ 8.37
551	DID #s - per telephone number	$ 0.03		NA	NA
552	Additional (each) feature per port per order	NA		$ 1.60	$ 1.38
553					
554	**Unbundled Centrex System Options**				
555	Centrex Common Block - Installation, each /1/	NA		$ 80.04	NA
556	Centrex Common Block - Disconnect, each	NA		$ 62.08	NA
557	System feature change or rearrangement, per feature, per occasion	$ -		$ 66.91	NA
558	System feature activation or deactivation, per feature, per occasion				
559	- Installation	$ -		$ 210.62	NA
560	- Disconnection	$ -		$ 64.65	NA
561	**Basic Centrex Line Port System Features Available (per Common Block):**			**Install**	**Disconnect**
562	Automatic Callback Calling/Business Group Callback	NA		NA	NA
563	Call Forwarding Variable/Business Group Call Forwarding Variable	NA		NA	NA
564	Call Forwarding Busy Line	NA		NA	NA
565	Call Forwarding Don't Answer	NA		NA	NA
566	Call Hold	NA		NA	NA
567	Call Pickup	NA		NA	NA
568	Call Transfer - All Calls	NA		NA	NA
569	Call Waiting - Intragroup/Business Group Call Waiting	NA		NA	NA
570	Call Waiting - Originating	NA		NA	NA
571	Call Waiting - Terminating	NA		NA	NA
572	Class of Service Restriction - Fully Restricted	NA		NA	NA
573	Class of Service Restriction - Semi Restricted	NA		NA	NA
574	Class of Service Restriction - Toll Restricted	NA		NA	NA
575	Consultation Hold	NA		NA	NA
576	Dial Call Waiting	NA		NA	NA
577	Directed Call Pickup - Non Barge In	NA		NA	NA
578	Directed Call Pickup - With Barge In	NA		NA	NA
579	Distinctive Ringing and Call Waiting Tone	NA		NA	NA
580	Hunting Arrangement - Basic	NA		NA	NA
581	Hunting Arrangement - Circular	NA		NA	NA
582	Speed Calling Personal (short list)	NA		NA	NA
583	Three Way Calling	NA		NA	NA
584					
585	**Centrex ISDN BRI Port Features**				
586	Circuit Switched Voice (CSV)/(CSD) per BRI				
587	Standard feature initialization per Centrex System	NA		$ 105.98	
588	**Centrex ISDN BRI Port System Features Available (per Common Block):**			**Install**	**Disconnect**
589	Additional Call Offering for CSV	NA		$ 16.14	$ 10.72
590	Automatic Callback Calling	NA		$ 16.14	$ 10.72
591	Call Forwarding Busy Line	NA		$ 16.14	$ 10.72
592	Call Forwarding Don't Answer	NA		$ 16.14	$ 10.72
593	Call Forwarding Variable	NA		$ 16.14	$ 10.72
594	Call Hold	NA		$ 16.14	$ 10.72

Line	MICHIGAN - Generic Pricing Schedule			AIT RECURRING		AIT NON-RECURRING	
2				Monthly		Initial	Additional
595		Call Pickup		NA		$ 16.14	$ 10.72
596		Call Transfer - All Calls		NA		$ 16.14	$ 10.72
597		Class of Service Restriction - Fully Restricted		NA		$ 16.14	$ 10.72
598		Class of Service Restriction - Semi Restricted		NA		$ 16.14	$ 10.72
599		Class of Service Restriction - Toll Restricted		NA		$ 16.14	$ 10.72
600		Consultation Hold		NA		$ 16.14	$ 10.72
601		Dial Call Waiting		NA		$ 16.14	$ 10.72
602		Directed Call Pickup - Non Barge In		NA		$ 16.14	$ 10.72
603		Directed Call Pickup - With Barge In		NA		$ 16.14	$ 10.72
604		Distinctive Ringing		NA		$ 16.14	$ 10.72
605		Hunting Arrangement - Basic		NA		$ 16.14	$ 10.72
606		Hunting Arrangement - Circular		NA		$ 16.14	$ 10.72
607		Speed Calling Personal (short list)		NA		$ 16.14	$ 10.72
608		Three Way Calling		NA		$ 16.14	$ 10.72
609		Additional (each) feature per port per order		NA		$ 2.93	$ 2.12
610							
611	**Unbundled Tandem Switching**						
612		Per minute of use (without Tandem Trunks)		$ 0.001058		NA	NA
613							
614	**Unbundled Tandem Switch Port Charges**						
615		DS1 Trunk Port with features, per port		$ 152.83		See NRC prices below	
616							
617	**Unbundled Tandem Switching Non-Recurring Charges**						
618		Service Order - Install, per order		NA		$ 45.97	NA
619		Service Order - Disconnect, per order		NA		$ 45.51	NA
620		Service Order - Subsequent - Installation, per order		NA		$ 14.03	NA
621		Service Order - Subsequent - Disconnect, per occasion		NA		$ 8.13	NA
622		Port Connection (Translations), per occasion		NA		$ 115.33	NA
623		Port Disconnect (Translations), per occasion		NA		$ 82.83	NA
624							
625	**Tandem Switch Port Cross Connects**						
626		DS-1		$ 0.46		NA	NA
627							
628	**Cross Connects /4/**						
629		2-Wire		$ 0.13		NA	NA
630		4-Wire		$ 0.25		NA	NA
631		6-Wire		$ 0.38		NA	NA
632		8-Wire		$ 0.50		NA	NA
633		DS1/LT1		$ 0.27		NA	NA
634		DS3/LT3		$ 1.15		NA	NA
635		OC3		$ 0.88		NA	NA
636		OC12		$ 0.88		NA	NA
637		OC48		$ 0.88		NA	NA
638		DS3 C.O. Cross-Connect to Collocation		$ 27.86		N/A	N/A
639							
640	**Dedicated Transport**						
641		**Entrance Facility:**					
642		DS1	Zone 1	$ 34.66		NA	NA
643			Zone 2	$ 41.57		NA	NA
644			Zone 3	$ 47.26		NA	NA
645		DS3	Zone 1	$ 114.33		NA	NA
646			Zone 2	$ 117.09		NA	NA
647			Zone 3	$ 118.25		NA	NA
648		OC3	All Zones	$ 411.35		NA	NA
649		OC12	All Zones	$ 999.31		NA	NA
650		OC48	All Zones	$ 2,669.81		NA	NA
651							
652		**Interoffice Transport:**					
653		DS1	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 10.06		NA	NA
654			Interoffice Mileage - Per Mile - All Zones	$ 0.36		NA	NA
655		DS3	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 53.73		NA	NA
656			Interoffice Mileage - Per Mile - All Zones	$ 9.87		NA	NA
657		OC3	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 203.01		NA	NA
658			Interoffice Mileage - Per Mile - All Zones	$ 29.63		NA	NA
659		OC12	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 508.09		NA	NA
660			Interoffice Mileage - Per Mile - All Zones	$ 54.59		NA	NA
661		OC48	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 1,337.29		NA	NA
662			Interoffice Mileage - Per Mile - All Zones	$ 218.39		NA	NA
663							
664	**Multiplexing**						
665		DS1 to Voice Grade		$ 178.18		NA	NA
666		DS3 to DS1		$ 262.31		NA	NA
667		OC3	Add/Drop Multiplexing - Per Arrangement	$ 268.79		NA	NA
668			Add/Drop Function				

Line	MICHIGAN - Generic Pricing Schedule			AIT RECURRING		AIT NON-RECURRING	
2				Monthly		Initial	Additional
669			- Per DS3 Add or Drop	$ 33.08		NA	NA
670			- Per DS1 Add or Drop	$ 3.83		NA	NA
671		OC12	Add/Drop Multiplexing - Per Arrangement	$ 501.51		NA	NA
672			Add/Drop Function				
673			- Per OC3 Add or Drop	$ 44.85		NA	NA
674			- Per DS3 Add or Drop	$ 14.32		NA	NA
675		OC48	Add/Drop Multiplexing - Per Arrangement	$ 264.88		NA	NA
676			Add/Drop Function				
677			- Per OC12 Add or Drop	$ 153.29		NA	NA
678			- Per OC3 Add or Drop	$ 44.85		NA	NA
679			- Per DS3 Add or Drop	$ 12.73		NA	NA
680							
681	**Dedicated Transport Cross Connects**						
682		DS1		$ 0.27		NA	NA
683		DS3		$ 1.15		NA	NA
684		OC3		$ 0.88		NA	NA
685		OC12		$ 0.88		NA	NA
686		OC48		$ 0.88		NA	NA
687							
688	**Dedicated Transport Network Reconfiguration Service (NRS)**						
689		On rates, terms and conditions specified in FCC Tariff No. 2					
690							
691	**Dedicated Transport Optional Features & Functions**						
692		DS1	Clear Channel Capability - Per 1.544 Mbps Circuit Arranged			$ 158.00	NA
693			Clear Channel Capability - Per 1.544 Mbps Circuit Arranged - Disconnect			$ 6.65	NA
694		OC3	1+1 Protection - Per OC3 Entrance Facility	$ -		NA	NA
695			1+1 Protection with Cable Survivability - Per OC3 Entrance Facility	$ -		$ 1,552.98	NA
696			1+1 Protection with Route Survivability (1 & 2 below apply)				
697			- (1) Per OC3 Entrance Facility	$ -		NA	NA
698			- (2) Per Quarter Route Mile	$ 2.15		NA	NA
699		OC12	1+1 Protection - Per OC12 Entrance Facility	$ -		NA	NA
700			1+1 Protection with Cable Survivability - Per OC12 Entrance Facility	$ -		$ 1,552.98	NA
701			1+1 Protection with Route Survivability (1 & 2 below apply)				
702			- (1) Per OC12 Entrance Facility	$ -		NA	NA
703			- (2) Per Quarter Route Mile	$ 2.64		NA	NA
704		OC48	1+1 Protection - Per OC48 Entrance Facility	$ -		NA	NA
705			1+1 Protection with Cable Survivability - Per OC48 Entrance Facility	$ -		$ 1,552.98	NA
706			1+1 Protection with Route Survivability (1 & 2 below apply)				
707			- (1) Per OC48 Entrance Facility	$ -		NA	NA
708			- (2) Per Quarter Route Mile	$ 10.57		NA	NA
709							
710	**Dedicated Transport Installation & Rearrangement Charges**						
711		DS1	Administration Charge - Install Per Order	NA		$ 136.82	N/A
712			Administration Charge - Per Order - Disconnect			$ 74.33	N/A
713			Design & Central Office Connection Charge - Per Circuit - Install /5/	NA		$ 339.17	N/A
714			Design & Central Office Connection Charge - Per Circuit - Disconnectl	NA		$ 34.41	N/A
715			Carrier Connection Charge Per Termination - Install /5/	NA		$ 209.19	NA
716			Carrier Connection Charge Per Termination - Disconnect	NA		$ 75.01	NA
717			- Design Layout Report Date	NA		$ 327.96	NA
718			- Records Issue Date	NA		$ 423.21	NA
719			- Designed, Verified, and Assigned Date	NA		$ 439.33	NA
720			- Plant Test Date	NA		$ 685.18	NA
721			Due Date Change Charge, per Order per Occasion	NA		$ 18.76	NA
722							
723		DS3	Administration Charge - Install	NA		$ 120.93	NA
724			Administration Charge - Disconnect	NA		$ 78.65	NA
725			Design & Central Office Connection Charge - Per Circuit - Install /5/	NA		$ 464.19	NA
726			Design & Central Office Connection Charge - Per Circuit - Disconnect	NA		$ 103.83	NA
727			Carrier Connection Charge Per Termination - Install /5/	NA		$ 129.24	NA
728			Carrier Connection Charge Per Termination - Disconnect	NA		$ 51.13	NA
729			Cancellation or Change Service Charge, per last critical date				
730			- Design Layout Report Date	NA		$ 119.71	NA
731			- Records Issue Date	NA		$ 546.17	NA
732			- Designed, Verified, and Assigned Date	NA		$ 569.87	NA
733			- Plant Test Date	NA		$ 714.50	NA
734			Due Date Change Charge, per Order per Occasion	NA		$ 18.76	NA
735							
736		OC3	Administration Charge - Per Order	NA		$ 76.37	NA
737			Administration Charge - Per Order - Disconnect	NA		$ 19.66	NA
738			Design & Central Office Connection Charge - Per Circuit -_Install /5/	NA		$ 507.08	NA
739			Design & Central Office Connection Charge - Per Circuit - Disconnect	NA		$ 4.99	NA
740			Carrier Connection Charge Per Termination - Install /5/	NA		$ 474.40	NA
741			Carrier Connection Charge Per Termination - Disconnect	NA		$0.00	NA
742							

Line	MICHIGAN - Generic Pricing Schedule			AIT RECURRING		AIT NON-RECURRING	
2				Monthly		Initial	Additional
743		OC12	Administration Charge - Per Order	NA		$ 76.37	NA
744			Administration Charge - Per Order - Disconnect	NA		$ 19.66	NA
745			Design & Central Office Connection Charge - Per Circuit - Install /5/	NA		$ 507.08	NA
746			Design & Central Office Connection Charge - Per Circuit - Disconnect	NA		$ 4.99	NA
747			Carrier Connection Charge Per Termination - Install /5/	NA		$ 474.40	NA
748			Carrier Connection Charge Per Termination - Disconnect	NA		$0.00	NA
749							
750		OC48	Administration Charge - Per Order /5/	NA		$ 76.37	NA
751			Administration Charge - Per Order - Disconnect	NA		$ 19.66	NA
752			Design & Central Office Connection Charge - Per Circuit /5/	NA		$ 507.08	NA
753			Design & Central Office Connection Charge - Per Circuit - Disconnect	NA		$ 4.99	NA
754			Carrier Connection Charge Per Termination /5/	NA		$ 474.40	NA
755			Carrier Connection Charge Per Termination - Disconnect	NA		$0.00	NA
756							
757	**Digital Cross-Connect System**						
758		DCS Port Charge					
759		DS1		ICB		ICB	NA
760		DS3		ICB		ICB	NA
761		DCS Establishment Charge		ICB		ICB	NA
762		Database Modification Charge		ICB		ICB	NA
763		Reconfiguration Charge		ICB		ICB	NA
764							
765	**Dark Fiber**						
766		Dark Fiber Interoffice					
767			Dark Fiber Interoffice Termination (Per Termination per Fiber)	13.61		NA	NA
768			Dark Fiber Interoffice Mileage (Per Fiber per Foot)	0.00013		NA	NA
769			Dark Fiber Interoffice Cross Connect (Per Termination per Fiber)	2.91		NA	NA
770		Dark Fiber Loop					
771			Dark Fiber Loop Termination (Per Termination per Fiber)	11.32		NA	NA
772			Dark Fiber Loop Mileage (Per Fiber per Foot)	0.00014		NA	NA
773			Dark Fiber Loop Cross Connect (Per Termination per Fiber)	2.38		NA	NA
774		Inquiry (Per Request)					
775			Dark Fiber Loop - NRC	NA		69.49	NA
776			Dark Fiber Sub-Loop - NRC	NA		69.49	NA
777			Dark Fiber Interoffice Transport - NRC	NA		294.87	NA
778		FIRM ORDER (Per Fiber Strand)					
779		Installation					
780		Administrative per Order		NA		$ 12.52	NA
781		Dark Fiber Loop / Sub-Loop - NRC (CO to RT, HUT, CEV or PREM)		NA		$ 320.58	NA
782		Dark Fiber Sub-Loop - NRC (RT to RT, HUT, CEV or PREM and HUT to CEV, PREM and CEV to PREM)		NA		$ 335.02	NA
783		Dark Fiber Interofcfice Transport - NRC		NA		$ 413.66	NA
784		Disconnect					
785		Administrative per Order		NA		$ 14.12	NA
786		Dark Fiber Loop / Sub-Loop - NRC (CO to RT, HUT, CEV or PREM)		NA		$ 138.06	NA
787		Dark Fiber Sub-Loop - NRC (RT to RT, HUT, CEV or PREM and HUT to CEV, PREM and CEV to PREM)		NA		$ 138.63	NA
788		Dark Fiber Interofcfice Transport - NRC		NA		$ 137.30	NA
789							
790	**Line Information Database - LIDB**			**USAGE**			
791		Validation Query (Regional STP Access Includes SMS & Sleuth)		$ 0.005572	(per query)	NA	NA
792		Query Transport (Regional STP Access Validation)		$ 0.000002	(per query)	NA	NA
793		Validation Query (Local STP Access Includes SMS & Sleuth)		$ 0.005572	(per query)	NA	NA
794		Query Transport (Local STP Access Validation)		$ 0.000085	(per query)	NA	NA
795		CNAM Database Query (Regional STP Access Includes SMS)		$ 0.007932	(per query)	NA	NA
796		CNAM Database Query (Local STP Access Includes SMS)		$ 0.007932	(per query)	NA	NA
797		Service Order Cost		NA		$ 25.00	NA
798		Service Establishment Charge		NA		NA	NA
799		LIDB Data Storage & Administration					
800			Manual Update	NA		$ 2.00	(Per Update)
801							
802	**800 Database**			**USAGE**			
803		Toll Free Database Query (Regional STP Access)		$ 0.000814	(per query)		
804		Call Handling and Destination (Regional STP Access)		$ 0.000036	(per query)		
805		Toll Free Database Query (Local STP Access)		$ 0.000895	(per query)		
806		Call Handling and Destination (Local STP Access)		$ 0.000036	(per query)		
807							
808	**SS7**						
809		SS7 Links - Cross Connects					
810		STP to Collocators Cage - DS0		See Dedicated Transport			
811		STP to Collocators Cage- DS1		See Dedicated Transport			
812		STP to SWBT MDF - DS0		See Dedicated Transport			
813		STP to SWBT DSX Frame-DS1		See Dedicated Transport			
814							
815		SS7 Links					
816		STP Access Connection - 1.544 Mbps		See Dedicated Transport			

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING	AIT NON-RECURRING	
2		Monthly	Initial	Additional
817	STP Access Link - 56 Kbps	See Dedicated Transport		
818				
819	STP Port	$ 270.11	$ 254.79	N/A
820				
821	SS7 Signalling	**USAGE**		
822	SS7 Signal Formulation IAM	$ 0.000229	NA	
823	SS7 Signal Formulation TCAP	$ 0.000118	NA	
824	Signal Switching per Message IAM	$ 0.000073	NA	
825	Signal Switching per Message TCAP	$ 0.000056	NA	
826	Signal Tandem Switching per Message IAM	$ 0.000123	NA	
827	Signal Transport per Message IAM	$ 0.000051	NA	
828	Signal Transport per Message TCAP	$ 0.000034	NA	
829	Signal Transfer Point per Port per Month	$ 235.73	NA	
830	Signal Transfer Point per Port- Installation	NA	$ 879.58	
831	Originating Point Code per OPC, per add or change per STP pair - Installation	NA	$ 25.98	
832	Global Title Address Translation per add or change per STP pair - Installation	NA	$ 12.29	
833	Signal Transfer Point per Port - Removal	NA	$ 134.45	
834	Originating Point Code per OPC, per add or change per STP pair - Remove	NA	$ 22.40	
835	Global Title Address Translation per add or change per STP pair - Remove	NA	$ 10.59	
836				
837	***OTHER***			
838	**Directory Assistance**			
839	Directory Assistance, per occurrence	$ 0.30	NA	NA
840	Directory Assistance Call Completion (DACC)	$ 0.15	NA	NA
841	Directory Assistance/National Directory Assistance, per occurrence	$ 0.35	NA	NA
842	Branding - Other - Initial/Subsequent Load		$ 1,800.00	NA
843	- per call	$ 0.025		
844	Branding - Facility Based - Initial/Subsequent Load			
845	- Branding, per trunk group	NA	$ 800.00	NA
846	Directory Assistance - Facilities Based Rate Reference - Initial Load	NA	$ 2,200.00	NA
847	Directory Assistance - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NA	$ 1,000.00	NA
848				
849	**DA Listing Liscense**			
850	Option #1 Full File (all states inclusive) Non-Billable Release (no query charges)			
851	- per listing for initial load	NA	$ 0.040	NA
852	- per listing for subsequent updates	NA	$ 0.060	NA
853	Option #2 Full File (all states inclusive) Billable Release			
854	- per listing for initial load	NA	$ 0.020	NA
855	- per listing for subsequent updates	NA	$ 0.030	NA
856	- per usage/query	NA	$ 0.020	NA
857	Option #3 Pick & Choose (by state) Non-billable Release (no query charges)			
858	- per listing for initial load	NA	$ 0.050	NA
859	- per listing for subsequent updates	NA	$ 0.060	NA
860	Option #4 Pick & Choose (by state) Billable Release			
861	- per listing for initial load	NA	$ 0.020	NA
862	- per listing for subsequent updates	NA	$ 0.030	NA
863	- per usage/query	NA	$ 0.020	NA
864				
865	**Operator Services**			
866	Fully Automated Call Processing, per occurrence	$ 0.15	NA	NA
867	Operator Assisted Call Processing, per work second	$ 0.02	NA	NA
868	Branding - Other - Initial/Subsequent Load		1,800.00	
869	- per call	$ 0.025		
870	Branding - Facility Based - Initial/Subsequent Load			
871	- Branding, per trunk group	NA	$ 800.00	NA
872	Operator Services - Facilities Based Rate Reference - Initial Load	NA	$ 2,200.00	NA
873	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NA	$ 1,000.00	NA
874				
875	**Ancillary Message Compensation (per message)**	0.03	N/A	N/A
876				
877	**Structure Access - Poles & Ducts**	Annually		
878	Per Pole attachment*	$ 1.48		
879	Per Foot of innerduct	$ 0.08		
880	Application fee		$ 200.00	
881	*For (1) each one foot of usable space, or fraction thereof, occupied and (2) each			
882	additional one foot of space, or fraction thereof, rendered unusable by the attachment's presence.			
883				
884	**Emenrgency Number Service Access**	See Tariff #20 Part 23 Section 3		
885				
886	**RECIPROCAL COMPENSATION**			
887	**End Office Local Termination**			
888	Set up charge, per call	$ 0.001885		
889	Duration charge, per MOU	$ 0.000605		
890	**Tandem Switching**			

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
891	Set up charge, per call	$ 0.000131			
892	Duration charge, per MOU	$ 0.000234			
893	**Tandem Transport Termination**				
894	Set up charge, per call	$ 0.000087			
895	Duration charge, per MOU	$ 0.000156			
896	**Tandem Transport Facility Mileage, per MOU per mile**	$ 0.000002			
897					
898	**TRANSIT SERVICE**				
899	Tandem Switching, per minute of use	$ 0.004985		NA	
900	Tandem Termination, per minute of use	$ 0.000156		NA	
901	Tandem Facility, per minute of use	$ 0.000036		NA	
902					
903	***RESALE***	***RESALE DISCOUNTS***			
904	**BUSINESS**	RECURRING		NON-RECURRING	
905	**LOCAL EXCHANGE SERVICE**				
906	Business 1 Party	18.15%		18.15%	
907	Business - Measured	18.15%		18.15%	
908	Customer Operated Pay Telephone (COPT)	18.15%		18.15%	
909					
910	**EXPANDED LOCAL CALLING**				
911	Interzone	18.15%		18.15%	
912					
913	**VERTICAL SERVICES**				
914	Anonymous Call Rejection	18.15%		18.15%	
915	Repeat Dialing (Auto Redial)	18.15%		18.15%	
916	Repeat Dialing-Per Use (Auto Redial - Usage Sensitive)	18.15%		18.15%	
917	Call Blocker	18.15%		18.15%	
918	Call Forwarding	18.15%		18.15%	
919	Call Forwarding - Busy Line	18.15%		18.15%	
920	Call Forwarding - Busy Line/Don't Answer	18.15%		18.15%	
921	Call Forwarding - Don't Answer	18.15%		18.15%	
922	Automatic CallBack (Call Return)	18.15%		18.15%	
923	Automatic CallBack-Per Use (Call Return - Usage Sensitive)	18.15%		18.15%	
924	Call Trace	18.15%		18.15%	
925	Call Waiting	18.15%		18.15%	
926	Caller ID With Name (Calling Name)	18.15%		18.15%	
927	Caller ID (Calling Number)	18.15%		18.15%	
928	MultiRing Service -1 (Personalized Ring -1 Dependent Number)	18.15%		18.15%	
929	MultiRing Service -2 (Personalized Ring - 2 Dependent Numbers)	18.15%		18.15%	
930	Remote Access to Call Forwarding (Grandfathered)	0%		0%	
931	Selective Call Forwarding	0%		0%	
932	Multi-Path Call Forwarding (Simultaneous Call Forwarding)	18.15%		18.15%	
933	Remote Call Forwarding-Per Feature	18.15%		18.15%	
934	RCF, Interstate, Interexchange	18.15%		18.15%	
935	RCF, Intrastate	18.15%		18.15%	
936	RCF, Interstate, International	18.15%		18.15%	
937	RCF, Intrastate, Interexchange	18.15%		18.15%	
938	RCF to 800	18.15%		18.15%	
939	RCF Additional	18.15%		18.15%	
940	Speed Calling 8	18.15%		18.15%	
941	Speed Calling 30	18.15%		18.15%	
942	Three Way Calling	18.15%		18.15%	
943	Call Screening	18.15%		18.15%	
944	Busy Line Transfer	18.15%		18.15%	
945	Alternate Answer	18.15%		18.15%	
946	Message Waiting - Tone	18.15%		18.15%	
947	Easy Call	18.15%		18.15%	
948	Prime Number Service	18.15%		18.15%	
949	AMERITECH Privacy Manager	18.15%		18.15%	
950	Name and Number Delivery Service	18.15%		18.15%	
951					
952	**DID**				
953	DID	18.15%		18.15%	
954					
955	**TRUNKS**				
956	Trunk	18.15%		18.15%	
957					
958	**AIN**				
959	Area Wide Networking	18.15%		18.15%	
960	Ameritech Switch Alternate Routing (ANSAR)	18.15%		18.15%	
961	Ameritech Customer Location Alternate Routing (ACLAR)	18.15%		18.15%	
962					
963	**OTHER**				
964	Grandfathered Services	0.00%		0.00%	

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
965	Promotions (Greater than 90 days)	18.15%		18.15%	
966	TouchTone (Business)	18.15%		18.15%	
967	TouchTone (Trunk)	18.15%		18.15%	
968	900/976 Call Blocking (900/976 Call Restriction)	0%		0%	
969	976 (976 Information Delivery Service)	0%		0%	
970	Access Services (See Access Tariff)	0%		0%	
971	Additional Directory Listings	18.15%		18.15%	
972	Carrier Disconnect Service (Company Initiated Suspension Service)	0%		0%	
973	Connection Services	18.15%		18.15%	
974	Premise Services/Line Backer (Maintenance of Service Charges)	0%		0%	
975	Shared Tenant Service	0%		0%	
976					
977	**Data Services**				
978	Gigabit Ethernet Metropolitan Area Network (GigaMAN)	18.15%		18.15%	
979	PBX Trunks	18.15%		18.15%	
980	Mulit-Service Optical Network (MON)	18.15%		18.15%	
981	OCn-PTP	18.15%		18.15%	
982	ADTS-E	18.15%		18.15%	
983	DS0	18.15%		18.15%	
984	DS1	18.15%		18.15%	
985	DS3	18.15%		18.15%	
986					
987	**ISDN**				
988	ISDN	18.15%		18.15%	
989					
990	**DIRECTORY ASSISTANCE SERVICES**				
991	Directory Assistance Services	18.15%		20.29%	
992	Local Operator Assistance Service	18.15%		18.15%	
993					
994	**TOLL**				
995	TOLL	18.15%		18.15%	
996					
997	**OPTIONAL TOLL CALLING PLANS**				
998	Optional Toll Calling Plans	18.15%		18.15%	
999					
1000	**CENTREX (PLEXAR)**				
1001	Ameritech Centrex Service ACS	18.15%		18.15%	
1002	Ameritech Centrex Network Manager	0%		0%	
1003					
1004	**PRIVATE LINE**				
1005	Analog Private Lines	18.15%		18.15%	
1006	Private Line Channel Services	18.15%		18.15%	
1007					
1008	**RESIDENCE**	***RESALE DISCOUNTS***			
1009	LOCAL EXCHANGE SERVICE	RECURRING		NON-RECURRING	
1010	Life Line	0%		0%	
1011	Residence 1 Party	18.15%		18.15%	
1012	Residence Measured	18.15%		18.15%	
1013					
1014	**EXPANDED LOCAL CALLING**				
1015	Interzone	18.15%		18.15%	
1016					
1017	**VERTICAL SERVICES**				
1018	Anonymous Call Rejection	18.15%		18.15%	
1019	Repeat Dialing (Auto Redial)	18.15%		18.15%	
1020	Repeat Dialing -Per Use (Auto Redial - Usage Sensitive)	18.15%		18.15%	
1021	Call Blocker	18.15%		18.15%	
1022	Call Forwarding	18.15%		18.15%	
1023	Call Forwarding - Busy Line	18.15%		18.15%	
1024	Call Forwarding - Busy Line/Don't Answer	18.15%		18.15%	
1025	Call Forwarding - Don't Answer	18.15%		18.15%	
1026	Automatic Call-Back (Call Return)	18.15%		18.15%	
1027	Automatic Call-Back Per Use (Call Return - Usage Sensitive)	18.15%		18.15%	
1028	Call Trace	18.15%		18.15%	
1029	Call Waiting	18.15%		18.15%	
1030	Caller ID with Name (Calling Name)	18.15%		18.15%	
1031	Caller ID (Calling Number)	18.15%		18.15%	
1032	Multi-Ring Service - 1 (Personalized Ring- 1 dependent number)	18.15%		18.15%	
1033	Multi-Ring Service - 2 (Personalized Ring - 2 dependent numbers - 1st dependent number)	18.15%		18.15%	
1034	Priority Call	18.15%		18.15%	
1035	Remote Access to Call Forwarding (GF)	0%		0%	
1036	RCF, Interstate, Interexchange	18.15%		18.15%	
1037	RCF, Intrastate	18.15%		18.15%	
1038	RCF, Interstate, International	18.15%		18.15%	

Line	MICHIGAN - Generic Pricing Schedule		AIT RECURRING		AIT NON-RECURRING	
2			Monthly		Initial	Additional
1039		RCF, Intrastate, Interexchange	18.15%		18.15%	
1040		RCF to 800	18.15%		18.15%	
1041		RCF Additional	18.15%		18.15%	
1042		Selective Call Forwarding	18.15%		18.15%	
1043		Speed Calling 8	18.15%		18.15%	
1044		Three Way Calling	18.15%		18.15%	
1045		Call Screening	18.15%		18.15%	
1046		Busy Line Transfer	18.15%		18.15%	
1047		Alternate Answer	18.15%		18.15%	
1048		Message Waiting - Tone	18.15%		18.15%	
1049		Easy Call	18.15%		18.15%	
1050		AMERITECH Privacy Manager	18.15%		18.15%	
1051		Name and Number Delivery Service	18.15%		18.15%	
1052						
1053		**ISDN**				
1054		ISDN	18.15%		18.15%	
1055						
1056		**Other (Resale)**				
1057		**DIRECTORY ASSISTANCE SERVICES**				
1058		Directory Assistance Services	18.15%		18.15%	
1059		Local Operator Assistance Service	18.15%		18.15%	
1060						
1061		OS/DA Reseller Branding - Initial Load Subsequent Load			$1,800.00	
1062		OS/DA OS/DA Reseller Branding - Per Call	$0.025			
1063		OS/DA Reseller Rate Reference - Initial Load			$2,200.00	
1064		OS/DA Reseller Rate Reference - Subsequent Rater Load or Reference Load			$1,000.00	
1065						
1066		**OTHER**				
1067		Grandfathered Services	0%		0%	
1068		Promotions (Greater than 90 Days)	18.15%		18.15%	
1069		TouchTone	18.15%		18.15%	
1070		Home Services Packages	18.15%		18.15%	
1071		900/976 Call Blocking (900/976 Call Restriction)	0%		0%	
1072		976 (976 Information Delivery Service)	0%		0%	
1073		Access Services (See Access Tariff)	0%		0%	
1074		Additional Directory Listings	18.15%		18.15%	
1075		Carrier Disconnect Service (Company Initiated Suspension Service)	0%		0%	
1076		Connection Services	18.15%		18.15%	
1077		Premise Services/Line Backer (Maintenance of Service Charges)	0%		0%	
1078		Shared Tenant Service	0%		0%	
1079						
1080		**TOLL**				
1081		Toll	18.15%		18.15%	
1082						
1083		**Electronic Billing Information Data (daily usage)**	$0.00			
1084		per message				
1085						
1086		**Local disconnect Report (LDR)**				
1087		Per WTN	$0.00			
1088						
1089		**Line Connection Charge**				
1090		Residence			$34.38	
1091		Business			$34.38	
1092		**Service Order/Service Request Charge**				
1093		Residence			N/A	
1094		Business			N/A	
1095		**Non-Electronic (Manual) Service Order Charge**				
1096		Residence			$8.91	
1097		Business			$8.91	
1098						
1099	**Notes**					
1100	**/1/**	**Does not apply to pre-existing UNE-P Migrations. Application of rates is subject to Ameritech Michigan reservation of rights pertaining**				
1101		**to MPSC Case No. U-11831, and subject to modification as a result of reconsideration appeal, further MPSC action, or other change of law.**				
1102	**/2/**	**Does not apply to pre-existing UNE-P Currently Combined Installations. Application of rates is subject to Ameritech Michigan reservation**				
1103		**of rights pertaining to MPSC Case Number U-11831, and subject to modification as a result of reconsideration appeal, further MPSC action,**				
1104		**or other change of law.**				
1105	**/3/**	**Only applies to pre-existing UNE-P Migrations. Application of rates is subject to Ameritech Michigan reservation of rights pertaining to MPSC**				
1106		**Case Number U-11831, and subject to modification as a result of reconsideration appeal, further MPSC action, or other change of law.**				
1107	**/4/**	**Applies only once per UNE-P Combination.**				
1108	**/5/**	**Does not apply to Special Access to UNE conversions. Application of rates is subject to Ameritech Michigan reservation of rights pertaining**				
1109		**to MPSC Case No. U-11831, and subject to modification as a result of reconsideration appeal, further MPSC action, or other change of law.**				
1110	*** The Parties acknowledge and agree that the rates set forth are interim and subject to true-up pending state established rates**					

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
3	***UNBUNDLED NETWORK ELEMENTS***				
4	**Unbundled Loops**				
5	**Loops**				
6	2-Wire Analog - Rural (Zone C)	$ 12.54		See NRC prices below	
7	2-Wire Analog - Suburban (Zone B)	$ 8.73		See NRC prices below	
8	2-Wire Analog - Metro (ZoneA)	$ 8.47		See NRC prices below	
9	Conditioning for dB Loss				
10	2-Wire Analog - Ground Start - Rural (Zone C)	$ 13.20		See NRC prices below	
11	2-Wire Analog - Ground Start - Suburban (Zone B)	$ 9.46		See NRC prices below	
12	2-Wire Analog - Ground Start - Metro (ZoneA)	$ 9.04		See NRC prices below	
13	2-Wire Analog - EKL - Rural (Zone C)	$ 12.65		See NRC prices below	
14	2-Wire Analog - EKL - Suburban (Zone B)	$ 8.86		See NRC prices below	
15	2-Wire Analog - EKL - Metro (ZoneA)	$ 8.58		See NRC prices below	
16	4-Wire Analog - Rural (Zone C)	$ 26.68		See NRC prices below	
17	4-Wire Analog - Suburban (Zone B)	$ 19.29		See NRC prices below	
18	4-Wire Analog - Metro (Zone A)	$ 18.37		See NRC prices below	
19	2-Wire Digital - Rural (Zone C)	$ 14.89		See NRC prices below	
20	2-Wire Digital - Suburban (Zone B)	$ 11.17		See NRC prices below	
21	2-Wire Digital - Metro (Zone A)	$ 10.29		See NRC prices below	
22	4-Wire Digital - Rural (ZoneC)	$ 47.26		See NRC prices below	
23	4-Wire Digital - Suburban (ZoneB)	$ 41.57		See NRC prices below	
24	4-Wire Digital - Metro (Zone A)	$ 34.66		See NRC prices below	
25	DS3 Loop - Rural (Access Area C)	$ 743.35		See NRC prices below	
26	DS3 Loop - Suburban (Access Area B)	$ 726.89		See NRC prices below	
27	DS3 Loop - Metro (Access Area A)	$ 639.41		See NRC prices below	
28	**DSL Capable Loops**				
29	2-Wire Digital Loop ISDN/IDSL				
30	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area C- Rural	See 2-Wire Digital		See NRC prices below	
31	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area B- Suburban	See 2-Wire Digital		See NRC prices below	
32	PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area A- Metro	See 2-Wire Digital		See NRC prices below	
33	2-Wire xDSL Loop				
34	PSD #1 - 2-Wire xDSL Loop Access Area C- Rural	$ 14.17		TBD	N/A
35	PSD #1 - 2-Wire xDSL Loop Access Area B- Suburban	$ 11.29		TBD	N/A
36	PSD #1 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.26		TBD	N/A
37					
38	PSD #2 - 2-Wire xDSL Loop Access Area C- Rural	$ 14.17		TBD	N/A
39	PSD #2 - 2-Wire xDSL Loop Access Area B- Suburban	$ 11.29		TBD	N/A
40	PSD #2 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.26		TBD	N/A
41					
42	PSD #3 - 2-Wire xDSL Loop Access Area C- Rural	$ 14.17		See NRC prices below	
43	PSD #3 - 2-Wire xDSL Loop Access Area B- Suburban	$ 11.29		See NRC prices below	
44	PSD #3 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.26		See NRC prices below	
45					
46	PSD #4 - 2-Wire xDSL Loop Access Area C- Rural	$ 14.17		TBD	N/A
47	PSD #4 - 2-Wire xDSL Loop Access Area B- Suburban	$ 11.29		TBD	N/A
48	PSD #4 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.26		TBD	N/A
49					
50	PSD #5 - 2-Wire xDSL Loop Access Area C- Rural	$ 14.17		See NRC prices below	
51	PSD #5 - 2-Wire xDSL Loop Access Area B- Suburban	$ 11.29		See NRC prices below	
52	PSD #5 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.26		See NRC prices below	
53					
54	PSD #7 - 2-Wire xDSL Loop Access Area C- Rural	$ 14.17		TBD	N/A
55	PSD #7 - 2-Wire xDSL Loop Access Area B- Suburban	$ 11.29		TBD	N/A
56	PSD #7 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.26		TBD	N/A
57	4-Wire xDSL Loop				
58	PSD #3 - 4-Wire xDSL Loop Access Area C- Rural	$ 28.21		See NRC prices below	
59	PSD #3 - 4-Wire xDSL Loop Access Area B- Suburban	$ 22.48		See NRC prices below	
60	PSD #3 - 4-Wire xDSL Loop Access Area A- Metro	$ 20.43		See NRC prices below	
61	**IDSL Capable Loop**				
62	IDSL Loop Access Area C - Rural	$ 14.89		See NRC prices below	
63	IDSL Loop Access Area B - Suburban	$ 11.17		See NRC prices below	
64	IDSL Loop Access Area A - Metro	$ 10.29		See NRC prices below	
65					
66	**Loop Non-Recurring Charges**				
67	Service Order- Initial /1/ /2/ /5/	N/A		$ 3.16	N/A
68	Service Order- Disconnect	N/A		$ 1.54	N/A
69	Service Order- Subsequent	N/A		$ 3.02	N/A
70	Loop Connection /1/ /2/ /5/	N/A		$ 17.82	N/A
71	Loop Disconnect	N/A		$ 5.85	N/A
72	Loop - Record Work Only	N/A		$ 1.86	N/A
73	**DS0 - Service Non-Recurring**				
74	Administration Charge, per order - Install /1/ /2/ /5/	N/A		$ 107.16	N/A
75	Design and CO Connection Charge, per circuit - Install /1/ /2/ /5/	N/A		$ 74.94	N/A
76	Carrier Connection Charge per Termination - Install /1/ /2/ /5/	N/A		$ 239.23	N/A

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
77	Administration Charge, per order - Disconnect	N/A		$ 74.44	N/A
78	Design and CO Connection Charge, per circuit - Disconnect	N/A		$ 56.56	N/A
79	Carrier Connection Charge per Termination - Disconnect	N/A		$ 82.32	N/A
80	**DS1 - Service Non-Recurring**				
81	Administration Charge, per order - Install /1/ /2/ /5/	N/A		$ 136.82	N/A
82	Design and CO Connection Charge, per circuit - Install /1/ /2/ /5/	N/A		$ 339.17	N/A
83	Carrier Connection Charge per Termination - Install /1/ /2/ /5/	N/A		$ 209.19	N/A
84	Administration Charge, per order - Disconnect	N/A		$ 74.33	N/A
85	Design and CO Connection Charge, per circuit - Disconnect	N/A		$ 34.41	N/A
86	Carrier Connection Charge per Termination - Disconnect	N/A		$ 75.01	N/A
87	**DS3 Loop Non-Recurring Charges**				
88	Administrative charge, per order per location - Initial order /5/	N/A		$ 182.70	N/A
89	Disconnect order	N/A		$ 78.65	N/A
90	Design & Central Office Connection Charge, per DS1 - Initial order /5/	N/A		$ 566.80	N/A
91	Disconnect order	N/A		$ 103.83	N/A
92	Carrier Connection Charge, per DS1 - Initial order /5/	N/A		$ 190.57	N/A
93	Disconnect order	N/A		$ 51.13	N/A
94	Cancellation or Change Service Charge-Analog Loop, per last critical date reached				
95	Design Layout Report Date	N/A		$ 4.03	N/A
96	Records Issue Date	N/A		$ 17.90	N/A
97	Designed, Verified, and Assigned Date	N/A		$ 35.78	N/A
98	Plant Test Date	N/A		$ 45.60	N/A
99	Cancellation or Change Service Charge-DS0 Loop, per last critical date reached				
100	Design Layout Report Date	N/A		$ 51.26	N/A
101	Records Issue Date	N/A		$ 107.67	N/A
102	Designed, Verified, and Assigned Date	N/A		$ 123.81	N/A
103	Plant Test Date	N/A		$ 421.34	N/A
104	Cancellation or Change Service Charge-DS1 Loop, per last critical date reached				
105	Design Layout Report Date	N/A		$ 327.96	N/A
106	Records Issue Date	N/A		$ 423.21	N/A
107	Designed, Verified, and Assigned Date	N/A		$ 439.33	N/A
108	Plant Test Date	N/A		$ 685.18	N/A
109	Due Date Change Charge, per Order, per Occasion				
110	Analog Loop	N/A		$ 3.16	N/A
111	DS0 Loop	N/A		$ 18.76	N/A
112	DS1 Loop	N/A		$ 18.76	N/A
113					
114	**Service Coordination Fee, per central office /4/**	$ 0.84		N/A	N/A
115					
116	**HFPL**				
117	**HFPL Loops**				
118	* HFPL Loop - Access Area C- Rural	$ 7.08		See NRC prices below	
119	* HFPL Loop - Access Area B- Suburban	$ 5.64		See NRC prices below	
120	* HFPL Loop - Access Area A- Metro	$ 5.13		See NRC prices below	
121	**HFPL Splitter**				
122	SBC owned splitter--line at a time	$ 0.89		N/A	N/A
123	**HFPL Cross Connect Configuration Charge**				
124	HFPL Cross Connect - CLEC Owned	$ 0.15		See NRC prices below	
125	HFPL Cross Connect - SBC Owned	$ 0.15		See NRC prices below	
126	The price assumes all Central Office cross-connects required to provision the HFPL product				
127	**HFPL Cross Connect Configuration Charge Non-Recurring Charges**				
128	**HFPL Cross Connect - CLEC Owned Splitter**				
129	Installation			$ 10.00	N/A
130	Disconnect			$ 10.00	N/A
131	**HFPL Cross Connect - SBC Owned Splitter**				
132	Installation			$ 10.00	N/A
133	Disconnect			$ 10.00	N/A
134	**HFPL OSS Charge**				
135	HFPL OSS Charge - per line	$ 0.25		N/A	N/A
136	**HFPL LST**				
137	Line & Station Transfer(LST)	N/A		TBD	TBD
138	* **HFPL Service Order Charge**				
139	Service Order- Installation, per occasion per location	N/A		$ 3.16	N/A
140	Service Order- Disconnect, per occasion per location	N/A		$ 1.54	N/A
141	Service Order- Subsequent, per occasion	N/A		$ 3.02	N/A
142	Service Order- Record Work, per occasion	NA		$ 1.86	N/A
143					
144	**Loop Qualification Process**				
145	Loop Qualification Process - Mechanized	N/A		$ 0.10	N/A
146	Loop Qualification Process - Manual	N/A		$ 141.38	N/A
147	Loop Qualification Process - Detailed Manual	N/A		TBD	N/A
148					
149	**DSL Conditioning**				
150	**DSL Conditioning Options - >12KFT and < 17.5KFT**				

Line	MICHIGAN - Generic Pricing Schedule			AIT RECURRING		AIT NON-RECURRING	
2				Monthly		Initial	Additional
151			Removal of Repeater Options	N/A		$ 24.29	N/A
152			Removal Bridged Tap Option	N/A		$ 23.35	N/A
153			Removal of Load Coil	N/A		$ 29.67	N/A
154		**DSL Conditioning Options - >17.5KFT in addition to the rates for > 12KFT and < 17.5KFT**					
155			Removal of Repeater Options	N/A		$ 24.29	N/A
156			Removal Bridged Tap Option	N/A		$ 23.35	N/A
157			Removal of Load Coil	N/A		$ 11.87	N/A
158							
159		**DSL Conditioning - Removal of Bridged Tap (RABT)**					
160		Removal of All Bridged Taps - Initial		N/A		$ 585.18	
161			(xDSL loops from 12,000ft to 17,500ft in length for Excessive and 0 to 17,500ft in length for Non-Excessive)				
162		Removal of Non-Excessive Bridged Tap - Initial		N/A		$ 226.04	
163			(xDSL loops from 0ft to 17,500ft in Length)				
164		Removal of all Bridged Tap > 17,500ft, (per occurrence) - Incremental		N/A		$ 226.04	
165			(xDSL loops greater than 17,500ft in length)				
166		Removal of Non-Excessive Bridged Tap > 17,500ft (per occurrence) - Incremental		N/A		$ 226.04	
167			(xDSL loops greater than 17,500 ft in Length)				
168							
169	**SUB-LOOPS**						
170		CO to ECS sub-loop					
171			2 Wire Analog - area A	$ 4.54		See NRC prices below	
172			2 Wire Analog - area B	$ 5.25		See NRC prices below	
173			2 Wire Analog - area C	$ 5.18		See NRC prices below	
174			4 Wire Analog - area A	$ 12.00		See NRC prices below	
175			4 Wire Analog - area B	$ 14.37		See NRC prices below	
176			4 Wire Analog - area C	$ 13.73		See NRC prices below	
177			2 Wire DSL - area A	TBD		See NRC prices below	
178			2 Wire DSL - area B	TBD		See NRC prices below	
179			2 Wire DSL - area C	TBD		See NRC prices below	
180			4 Wire DSL - area A	TBD		See NRC prices below	
181			4 Wire DSL - area B	TBD		See NRC prices below	
182			4 Wire DSL - area C	TBD		See NRC prices below	
183			2 Wire ISDN Compatible - area A	$ 9.59		See NRC prices below	
184			2 Wire ISDN Compatible - area B	$ 10.70		See NRC prices below	
185			2 Wire ISDN Compatible - area C	$ 11.03		See NRC prices below	
186		CO to RT sub-loop					
187			4 Wire DS1 Compatible - area A	$ 57.77		See NRC prices below	
188			4 Wire DS1 Compatible - area B	$ 59.62		See NRC prices below	
189			4 Wire DS1 Compatible - area C	$ 63.48		See NRC prices below	
190			DS3 compatible subloop - area A	$ 635.68		See NRC prices below	
191			DS3 compatible subloop - area B	$ 715.62		See NRC prices below	
192			DS3 compatible subloop - area C	$ 725.91		See NRC prices below	
193		CO to SAI Sub-Loop					
194			2 Wire Analog - area A	$ 5.72		See NRC prices below	
195			2 Wire Analog - area B	$ 6.23		See NRC prices below	
196			2 Wire Analog - area C	$ 6.06		See NRC prices below	
197			4 Wire Analog - area A	$ 14.39		See NRC prices below	
198			4 Wire Analog - area B	$ 16.34		See NRC prices below	
199			4 Wire Analog - area C	$ 15.57		See NRC prices below	
200			2 Wire DSL - area A	$ 5.58		See NRC prices below	
201			2 Wire DSL - area B	$ 6.22		See NRC prices below	
202			2 Wire DSL - area C	$ 5.41		See NRC prices below	
203			4 Wire DSL - area A	$ 11.15		See NRC prices below	
204			4 Wire DSL - area B	$ 12.43		See NRC prices below	
205			4 Wire DSL - area C	$ 10.82		See NRC prices below	
206			2 Wire ISDN Compatible - area A	$ 8.99		See NRC prices below	
207			2 Wire ISDN Compatible - area B	$ 10.64		See NRC prices below	
208			2 Wire ISDN Compatible - area C	$ 10.29		See NRC prices below	
209		CO to Terminal sub-loop					
210			2 Wire Analog - area A	$ 9.24		See NRC prices below	
211			2 Wire Analog - area B	$ 10.34		See NRC prices below	
212			2 Wire Analog - area C	$ 13.99		See NRC prices below	
213			4 Wire Analog - area A	$ 21.41		See NRC prices below	
214			4 Wire Analog - area B	$ 24.51		See NRC prices below	
215			4 Wire Analog - area C	$ 31.37		See NRC prices below	
216			2 Wire DSL - area A	$ 9.12		See NRC prices below	
217			2 Wire DSL - area B	$ 10.33		See NRC prices below	
218			2 Wire DSL - area C	$ 13.35		See NRC prices below	
219			4 Wire DSL - area A	$ 18.19		See NRC prices below	
220			4 Wire DSL - area B	$ 20.60		See NRC prices below	
221			4 Wire DSL - area C	$ 26.63		See NRC prices below	
222			2 Wire ISDN Compatible - area A	$ 12.51		See NRC prices below	
223			2 Wire ISDN Compatible - area B	$ 14.74		See NRC prices below	
224			2 Wire ISDN Compatible - area C	$ 18.22		See NRC prices below	

Line	MICHIGAN - Generic Pricing Schedule			AIT RECURRING		AIT NON-RECURRING	
2				Monthly		Initial	Additional
225		ECS to SAI sub-loop					
226			2 Wire Analog - area A	$ 1.37		See NRC prices below	
227			2 Wire Analog - area B	$ 1.07		See NRC prices below	
228			2 Wire Analog - area C	$ 1.23		See NRC prices below	
229			4 Wire Analog - area A	$ 2.76		See NRC prices below	
230			4 Wire Analog - area B	$ 2.16		See NRC prices below	
231			4 Wire Analog - area C	$ 2.47		See NRC prices below	
232			2 Wire DSL - area A	$ 1.37		See NRC prices below	
233			2 Wire DSL - area B	$ 1.07		See NRC prices below	
234			2 Wire DSL - area C	$ 1.23		See NRC prices below	
235			4 Wire DSL - area A	$ 2.76		See NRC prices below	
236			4 Wire DSL - area B	$ 2.16		See NRC prices below	
237			4 Wire DSL - area C	$ 2.47		See NRC prices below	
238		ECS to Terminal sub-loop					
239			2 Wire Analog - area A	$ 4.91		See NRC prices below	
240			2 Wire Analog - area B	$ 5.17		See NRC prices below	
241			2 Wire Analog - area C	$ 9.17		See NRC prices below	
242			4 Wire Analog - area A	$ 9.79		See NRC prices below	
243			4 Wire Analog - area B	$ 10.34		See NRC prices below	
244			4 Wire Analog - area C	$ 18.29		See NRC prices below	
245			2 Wire DSL - area A	$ 4.91		See NRC prices below	
246			2 Wire DSL - area B	$ 5.17		See NRC prices below	
247			2 Wire DSL - area C	$ 9.17		See NRC prices below	
248			4 Wire DSL - area A	$ 9.79		See NRC prices below	
249			4 Wire DSL - area B	$ 10.34		See NRC prices below	
250			4 Wire DSL - area C	$ 18.29		See NRC prices below	
251		ECS to NID sub-loop					
252			2 Wire Analog - area A	$ 5.84		See NRC prices below	
253			2 Wire Analog - area B	$ 5.97		See NRC prices below	
254			2 Wire Analog - area C	$ 9.90		See NRC prices below	
255			4 Wire Analog - area A	$ 11.72		See NRC prices below	
256			4 Wire Analog - area B	$ 11.94		See NRC prices below	
257			4 Wire Analog - area C	$ 19.80		See NRC prices below	
258			2 Wire DSL - area A	$ 5.84		See NRC prices below	
259			2 Wire DSL - area B	$ 5.97		See NRC prices below	
260			2 Wire DSL - area C	$ 9.90		See NRC prices below	
261			4 Wire DSL - area A	$ 11.72		See NRC prices below	
262			4 Wire DSL - area B	$ 11.94		See NRC prices below	
263			4 Wire DSL - area C	$ 19.80		See NRC prices below	
264		SAI to Terminal sub-loop					
265			2 Wire Analog - area A	$ 4.51		See NRC prices below	
266			2 Wire Analog - area B	$ 4.98		See NRC prices below	
267			2 Wire Analog - area C	$ 8.90		See NRC prices below	
268			4 Wire Analog - area A	$ 9.03		See NRC prices below	
269			4 Wire Analog - area B	$ 9.92		See NRC prices below	
270			4 Wire Analog - area C	$ 17.75		See NRC prices below	
271			2 Wire DSL - area A	$ 4.51		See NRC prices below	
272			2 Wire DSL - area B	$ 4.98		See NRC prices below	
273			2 Wire DSL - area C	$ 8.90		See NRC prices below	
274			4 Wire DSL - area A	$ 9.03		See NRC prices below	
275			4 Wire DSL - area B	$ 9.92		See NRC prices below	
276			4 Wire DSL - area C	$ 17.75		See NRC prices below	
277		SAI to NID sub-loop					
278			2 Wire Analog - area A	$ 5.46		See NRC prices below	
279			2 Wire Analog - area B	$ 5.77		See NRC prices below	
280			2 Wire Analog - area C	$ 9.63		See NRC prices below	
281			4 Wire Analog - area A	$ 10.96		See NRC prices below	
282			4 Wire Analog - area B	$ 11.54		See NRC prices below	
283			4 Wire Analog - area C	$ 19.25		See NRC prices below	
284			2 Wire DSL - area A	$ 5.46		See NRC prices below	
285			2 Wire DSL - area B	$ 5.77		See NRC prices below	
286			2 Wire DSL - area C	$ 9.63		See NRC prices below	
287			4 Wire DSL - area A	$ 10.96		See NRC prices below	
288			4 Wire DSL - area B	$ 11.54		See NRC prices below	
289			4 Wire DSL - area C	$ 19.25		See NRC prices below	
290		Terminal to NID sub-loop					
291			2 Wire Analog - area A	$ 1.38		See NRC prices below	
292			2 Wire Analog - area B	$ 1.25		See NRC prices below	
293			2 Wire Analog - area C	$ 1.21		See NRC prices below	
294			4 Wire Analog - area A	$ 2.80		See NRC prices below	
295			4 Wire Analog - area B	$ 2.53		See NRC prices below	
296			4 Wire Analog - area C	$ 2.42		See NRC prices below	
297			2 Wire DSL - area A	$ 1.38		See NRC prices below	
298			2 Wire DSL - area B	$ 1.25		See NRC prices below	

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
299	2 Wire DSL - area C	$ 1.21		See NRC prices below	
300	4 Wire DSL - area A	$ 2.80		See NRC prices below	
301	4 Wire DSL - area B	$ 2.53		See NRC prices below	
302	4 Wire DSL - area C	$ 2.42		See NRC prices below	
303	NID sub-loop element				
304	2 Wire Analog - area A	$ 0.16		See NRC prices below	
305	2 Wire Analog - area B	$ 0.15		See NRC prices below	
306	2 Wire Analog - area C	$ 0.15		See NRC prices below	
307	4 Wire Analog - area A	$ 0.33		See NRC prices below	
308	4 Wire Analog - area B	$ 0.31		See NRC prices below	
309	4 Wire Analog - area C	$ 0.32		See NRC prices below	
310	2 Wire DSL - area A	$ 0.16		See NRC prices below	
311	2 Wire DSL - area B	$ 0.15		See NRC prices below	
312	2 Wire DSL - area C	$ 0.15		See NRC prices below	
313	4 Wire DSL - area A	$ 0.33		See NRC prices below	
314	4 Wire DSL - area B	$ 0.31		See NRC prices below	
315	4 Wire DSL - area C	$ 0.32		See NRC prices below	
316	2 Wire ISDN Compatible - area A	$ 0.16		See NRC prices below	
317	2 Wire ISDN Compatible - area B	$ 0.15		See NRC prices below	
318	2 Wire ISDN Compatible - area C	$ 0.15		See NRC prices below	
319	4 Wire DS1 Compatible - area A	TBD		See NRC prices below	
320	4 Wire DS1 Compatible - area B	TBD		See NRC prices below	
321	4 Wire DS1 Compatible - area C	TBD		See NRC prices below	
322	DS3 compatible subloop - area A	TBD		See NRC prices below	
323	DS3 compatible subloop - area B	TBD		See NRC prices below	
324	DS3 compatible subloop - area C	TBD		See NRC prices below	
325	**Sub-Loop Non-Recurring Charges**				
326	**Analog Sub-Loop**				
327	**Service Ordering Charges**				
328	Installation, per occasion per location	NA		$ 3.16	NA
329	Disconnect, per occasion per location	NA		$ 1.54	NA
330	Subsequent, per occasion	NA		$ 3.02	NA
331	Record Work, per occasion	NA		$ 1.86	NA
332	Sub-Loop Connection Charge, per termination	NA		$ 17.82	NA
333	Sub-Loop Disconnection Charge, per termination	NA		$ 5.85	NA
334	**Digital Sub-Loops**				
335	**DS1 Rates**				
336	Administrative Charge, per order per location				
337	Initial Order	NA		$ 136.82	NA
338	Disconnect Order	NA		$ 98.89	NA
339	Design and CO Connection Charge, per DS1				
340	Initial Order	NA		$ 339.17	NA
341	Disconnect Order	NA		$ 47.15	NA
342	Carrier Connection Charge, per DS1				
343	Initial Order	NA		$ 209.19	NA
344	Disconnect Order	NA		$ 75.01	NA
345	**DS3 Rates**				
346	Administrative Charge, per order per location				
347	Initial Order	NA		$ 120.93	NA
348	Disconnect Order	NA		$ 78.65	NA
349	Design and CO Connection Charge, per DS3				
350	Initial Order	NA		$ 464.19	NA
351	Disconnect Order	NA		$ 103.83	NA
352	Carrier Connection Charge, per DS3				
353	Initial Order	NA		$ 129.24	NA
354	Disconnect Order	NA		$ 51.13	NA
355					
356	**UNE Platform Migration Charges /3/**				
357	Migration - Analog Line Port per occcasion	N/A		$ 0.35	NA
358	Migration - Ground Start Port per occcasion	N/A		$ 0.35	NA
359	Migration - Analog DID Trunk Port per occcasion	N/A		$ 0.35	NA
360	Migration - Centrex Basic Line Port per occasiom	N/A		$ 0.35	NA
361	Migration - Centrex ISDN BRI Port per occasion	N/A		$ 0.35	NA
362	Migration - Centrex EKL Line Port per occasion	N/A		$ 0.35	NA
363	Migration - Centrex Attendant Console Line Port per occasion	N/A		$ 0.35	NA
364	Migration - ISDN BRI Port per occasion	N/A		$ 0.35	NA
365	Migration - ISDN PRI Port per occasion	N/A		$ 36.38	NA
366	Migration - Digital Trunking Trunk Port per occasion	N/A		$ 36.38	NA
367	Migration - DS1 Trunk Port per occasion	N/A		$ 36.38	NA
368					
369	**Unbundled Local Switching with Shared Transport**				
370	ULS-Usage for ULS-ST, per Originating & Terminating MOU	$ 0.000522	MOU	NA	NA
371	ULS-ST Blended Transport MOU	$ 0.000730	MOU	NA	NA
372	ULS-ST Reciprocal Compensation MOU	$ 0.000522	MOU	NA	NA

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
373	ULS-ST Common Transport MOU	$ 0.000446	MOU	NA	NA
374	ULS-ST Tandem Switching MOU	$ 0.000191	MOU	NA	NA
375	SS7 Signaling Transport associated with ULS-ST	$ 0.000145	Message	N/A	NA
376					
377	Customized Routing of OS or DA via AIN (ULS-ST only)				
378	New Custom OS or DA Route for ULS-ST, per carrier per switch, per route				
379	- Installation	NA		$ 84.28	NA
380	- Disconnect	NA		$ 27.14	NA
381					
382	**Unbundled Local Switching**				
383	ULS Usage, per Originating or Terminating MOU (statewide)	$ 0.001192	MOU	NA	NA
384					
385	Daily Usage Feed (DUF), per message	$ 0.000672	Message	NA	NA
386					
387	Customized Routing:				
388	New Line Class Code, per Line Class Code, per switch	NA		$ 225.97	NA
389	New Network Routing, per route, per switch	NA		$ 14.03	NA
390	Billing Establishment, per CLEC, per switch	NA		$ 163.82	NA
391	Service Coordination Fee, per CLEC bill, per switch	$ 0.84		N/A	NA
392					
393	**Local Switching Port Charges**				
394	Analog Line Port	$ 2.53		See NRC prices below	
395	Ground Start Port	$ 2.53		See NRC prices below	
396	Analog DID Trunk Port	$ 20.62		See NRC prices below	
397	ISDN BRI Port	$ 8.19		See NRC prices below	
398	ISDN PRI Port	$ 159.60		See NRC prices below	
399	Digital Trunking Trunk Port	$ 155.50		See NRC prices below	
400	DS1 Trunk Port (ULS Trunk Port)	$ 70.64		See NRC prices below	
401	Centrex Basic Line Port	$ 2.53		See NRC prices below	
402	Centrex ISDN BRI Port	$ 8.19		See NRC prices below	
403	Centrex EKL Line Port	$ 5.52		See NRC prices below	
404	Centrex Attendant Console Line Port	$ 6.39		See NRC prices below	
405					
406	**Local Switching Non-Recurring Charges**				
407	Service Order - Install - Basic Line Port, per order /1/	NA		$ 3.02	NA
408	Service Order - Disconnect - Basic Line Port, per order	NA		$ 1.54	NA
409	Service Order - Subsequent - Basic Line Port, per order	NA		$ 3.18	NA
410	Service Order - Record Work Only - Basic Port, per order	NA		$ 1.86	NA
411	Port Connection - Basic Line, per occasion /1/	NA		$ 11.89	NA
412	Port Disconnect - Basic Line, per occasion	NA		$ 6.63	NA
413	Service Order - Install - Complex Line Port, per order /1/	NA		$ 30.09	NA
414	Service Order - Disconnect - Complex Line Port, per order	NA		$ 7.50	NA
415	Service Order - Record Work Only - Complex Line Port, per order	NA		$ 1.86	NA
416	Port Connection - Complex Line, per occasion /1/	NA		$ 40.72	NA
417	Port Disconnect - Complex Line, per occasion	NA		$ 21.78	NA
418	Service Order - Install - Trunk Port, per occasion /1/	NA		$ 64.01	NA
419	Service Order - Disconnect - Trunk Port, per occasion	NA		$ 39.57	NA
420	Service Order - Record Work Only - Trunk Port, per occasion	NA		$ 1.86	NA
421	Port Connection - Trunk, per occasion /1/	NA		$ 92.79	NA
422	Port Disconnect - Trunk, per occasion	NA		$ 73.63	NA
423	Conversion from basic line port to ground start, or vice-versa, per change	NA		$ 11.89	NA
424					
425	**Service Coordination Fee, per switch /4/**	$ 0.84		N/A	NA
426					
427	Cancellation or Change Service Charge-Basic Line Port, per last critical date reached				
428	Design Layout Report Date	NA		$ 3.16	NA
429	Records Issue Date	NA		$ 7.53	NA
430	Designed, Verified, and Assigned Date	NA		$ 14.91	NA
431	Plant Test Date	NA		$ 14.91	NA
432	Cancellation or Change Service Charge-Complex Line Port, per last critical date reached				
433	Design Layout Report Date	NA		$ 30.22	NA
434	Records Issue Date	NA		$ 36.01	NA
435	Designed, Verified, and Assigned Date	NA		$ 50.84	NA
436	Plant Test Date	NA		$ 70.80	NA
437	Cancellation or Change Service Charge-Trunk Port, per last critical date reached				
438	Design Layout Report Date	NA		$ 18.90	NA
439	Records Issue Date	NA		$ 150.74	NA
440	Designed, Verified, and Assigned Date	NA		$ 156.80	NA
441	Plant Test Date	NA		$ 156.80	NA
442	Cancellation or Change Service Charge-New Line Class Code, per last critical date reached				
443	Interdepartmental Meeting	NA		$ 67.79	NA
444	Line Class Code Assignment	NA		$ 180.78	NA
445	Translations: writing, accepting, and testing	NA		$ 214.67	NA
446	Plant Test Date	NA		$ 225.97	NA

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
447	Cancellation or Change Service Charge-New Network Routing, per last critical date reached				
448	Interdepartmental Meeting	NA		$ 4.21	NA
449	Line Class Code Assignment	NA		$ 11.23	NA
450	Translations: writing, accepting, and testing	NA		$ 13.35	NA
451	Plant Test Date	NA		$ 14.03	NA
452	Due Date Change Charge, per Order, per Occasion				
453	Basic Line Port	N/A		$ 3.02	N/A
454	Trunk Port	N/A		$ 18.76	N/A
455	Complex Line Port	N/A		$ 30.09	N/A
456	ULS Usage Billing and Trunk Order Development Charge	NA		$ 163.82	
457					
458	**Port Feature Add/Change Translations Install Charge, per port, per order**				
459	Basic	NA	NA	$ -	$ -
460	Simple Centrex	NA	NA	$ -	$ -
461	PBX	NA	NA	$ -	$ -
462	Complex Centrex	NA	NA	$ 16.14	$ 2.93
463	DID/Digital Trunk	NA	NA	$ 32.69	$ 1.60
464	ISDN-Direct	NA	NA	$ 65.73	$ 5.06
465	ISDN-Prime	NA	NA	$ 32.69	$ 1.60
466	**Port Feature Add/Change Translations Disconnect Charge, per port, per order**				
467	Basic	NA	NA	$ -	$ -
468	Simple Centrex	NA	NA	$ -	$ -
469	PBX	NA	NA	$ -	$ -
470	Complex Centrex	NA	NA	$ 10.72	$ 2.12
471	DID/Digital Trunk	NA	NA	$ 8.37	$ 1.38
472	ISDN-Direct	NA	NA	$ 22.69	$ 4.36
473	ISDN-Prime	NA	NA	$ 11.19	$ 1.38
474					
475	**Unbundled Switch Port - Vertical Features**			**FEATURES**	
476	**Analog Line Port Features (per feature per port):**			**Install**	**Disconnect**
477	Call Waiting	NA		NA	NA
478	Call Forwarding Variable	NA		NA	NA
479	Call Forwarding Busy Line	NA		NA	NA
480	Call Forwarding Don't Answer	NA		NA	NA
481	Three-Way Calling	NA		NA	NA
482	Speed Calling - 8	NA		NA	NA
483	Speed Calling - 30	NA		NA	NA
484	Auto Callback/Auto Redial	NA		NA	NA
485	Distinctive Ring/Priority Call	NA		NA	NA
486	Selective Call Rejection/Call Blocker	NA		NA	NA
487	Auto Recall/Call Return	NA		NA	NA
488	Selective Call Forwarding	NA		NA	NA
489	Calling Number Delivery	NA		NA	NA
490	Calling Name Delivery	NA		NA	NA
491	Calling Number/Name Blocking	NA		NA	NA
492					
493	**Analog Line Port Features:**			**Install**	**Disconnect**
494	Personalized Ring (per arrangement per port)	NA		NA	NA
495	Hunting Arrangement (per arrangement)	NA		NA	NA
496					
497	**ISDN BRI Port Features (per B Channel, unless noted)**	NA		$ 65.73	$ 22.69
498	CSV/CSD per ISDN BRI port (required/provided)	NA			
499	Additional (each) feature per port per order	NA		$ 5.06	$ 4.36
500					
501	**Centrex Electonic Key Line (EKL) Basic Features:**			**Install**	**Disconnect**
502	Bridged Call Exclusion	NA		$ 16.14	$ 10.72
503	Bridging	NA		$ 16.14	$ 10.72
504	Call Forwarding Don't Answer	NA		$ 16.14	$ 10.72
505	Call Forwarding Interface Busy	NA		$ 16.14	$ 10.72
506	Call Forwarding Variable	NA		$ 16.14	$ 10.72
507	Message Waiting Indicator	NA		$ 16.14	$ 10.72
508	Speed Call (Long)	NA		$ 16.14	$ 10.72
509	Speed Call (Short)	NA		$ 16.14	$ 10.72
510	Three-way Conference Calling	NA		$ 16.14	$ 10.72
511	Additional (each) feature per port per order	NA		$ 2.93	$ 2.12
512					
513	**Call Appearance Call Handling (CACH) EKL Features:**			**Install**	**Disconnect**
514	Additional Call Offering (inherent)	NA		$ 16.14	$ 10.72
515	Bridged Call Exclusion	NA		$ 16.14	$ 10.72
516	Bridging	NA		$ 16.14	$ 10.72
517	Call Forwarding Don't Answer	NA		$ 16.14	$ 10.72
518	Call Forwarding Interface Busy	NA		$ 16.14	$ 10.72
519	Call Forwarding Variable	NA		$ 16.14	$ 10.72
520	Intercom	NA		$ 16.14	$ 10.72

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
521	Key System Coverage for Analog Lines	NA		$ 16.14	$ 10.72
522	Message Waiting Indicator	NA		$ 16.14	$ 10.72
523	Speed Call (Long)	NA		$ 16.14	$ 10.72
524	Speed Call (Short)	NA		$ 16.14	$ 10.72
525	Three-way Conference Calling	NA		$ 16.14	$ 10.72
526	Additional (each) feature per port per order	NA		$ 2.93	$ 2.12
527					
528	**Basic individual features:**			**Install**	**Disconnect**
529	Additional Call Offering	NA		$ 16.14	$ 10.72
530	Call Forwarding Don't Answer	NA		$ 16.14	$ 10.72
531	Call Forwarding Interface Busy	NA		$ 16.14	$ 10.72
532	Call Forwarding Variable	NA		$ 16.14	$ 10.72
533	Calling Number Delivery	NA		$ 16.14	$ 10.72
534	Hunt Group for CSD	NA		$ 16.14	$ 10.72
535	Hunt Group for CSV	NA		$ 16.14	$ 10.72
536	Message Waiting Indicator	NA		$ 16.14	$ 10.72
537	Secondary Only Telephone Number	NA		$ 16.14	$ 10.72
538	Three Way Conference Calling	NA		$ 16.14	$ 10.72
539	Additional (each) feature per port per order	NA		$ 2.93	$ 2.12
540					
541	**ISDN PRI Port Features:**	NA		**Install**	**Disconnect**
542	Backup D Channel	NA		$ 32.69	$ 11.19
543	Calling Number Delivery	NA		$ 32.69	$ 11.19
544	Dynamic Channel Allocation	NA		$ 32.69	$ 11.19
545	DID #s - per telephone number	$ 0.03		NA	NA
546	Additional (each) feature per port per order	NA		$ 1.60	$ 1.38
547					
548	**Analog Trunk Port Features (per feature per port)**	NA		NA	NA
549	DID #s - per telephone number	$ 0.03		NA	NA
550	**DS1 Digital Trunk Port Features (per feature per port)**	NA		$ 32.69	$ 8.37
551	DID #s - per telephone number	$ 0.03		NA	NA
552	Additional (each) feature per port per order	NA		$ 1.60	$ 1.38
553					
554	**Unbundled Centrex System Options**				
555	Centrex Common Block - Installation, each /1/	NA		$ 80.04	NA
556	Centrex Common Block - Disconnect, each	NA		$ 62.08	NA
557	System feature change or rearrangement, per feature, per occasion	$ -		$ 66.91	NA
558	System feature activation or deactivation, per feature, per occasion				
559	- Installation	$ -		$ 210.62	NA
560	- Disconnection	$ -		$ 64.65	NA
561	**Basic Centrex Line Port System Features Available (per Common Block):**			**Install**	**Disconnect**
562	Automatic Callback Calling/Business Group Callback	NA		NA	NA
563	Call Forwarding Variable/Business Group Call Forwarding Variable	NA		NA	NA
564	Call Forwarding Busy Line	NA		NA	NA
565	Call Forwarding Don't Answer	NA		NA	NA
566	Call Hold	NA		NA	NA
567	Call Pickup	NA		NA	NA
568	Call Transfer - All Calls	NA		NA	NA
569	Call Waiting - Intragroup/Business Group Call Waiting	NA		NA	NA
570	Call Waiting - Originating	NA		NA	NA
571	Call Waiting - Terminating	NA		NA	NA
572	Class of Service Restriction - Fully Restricted	NA		NA	NA
573	Class of Service Restriction - Semi Restricted	NA		NA	NA
574	Class of Service Restriction - Toll Restricted	NA		NA	NA
575	Consultation Hold	NA		NA	NA
576	Dial Call Waiting	NA		NA	NA
577	Directed Call Pickup - Non Barge In	NA		NA	NA
578	Directed Call Pickup - With Barge In	NA		NA	NA
579	Distinctive Ringing and Call Waiting Tone	NA		NA	NA
580	Hunting Arrangement - Basic	NA		NA	NA
581	Hunting Arrangement - Circular	NA		NA	NA
582	Speed Calling Personal (short list)	NA		NA	NA
583	Three Way Calling	NA		NA	NA
584					
585	**Centrex ISDN BRI Port Features**				
586	Circuit Switched Voice (CSV)/(CSD) per BRI				
587	Standard feature initialization per Centrex System	NA		$ 105.98	
588	**Centrex ISDN BRI Port System Features Available (per Common Block):**			**Install**	**Disconnect**
589	Additional Call Offering for CSV	NA		$ 16.14	$ 10.72
590	Automatic Callback Calling	NA		$ 16.14	$ 10.72
591	Call Forwarding Busy Line	NA		$ 16.14	$ 10.72
592	Call Forwarding Don't Answer	NA		$ 16.14	$ 10.72
593	Call Forwarding Variable	NA		$ 16.14	$ 10.72
594	Call Hold	NA		$ 16.14	$ 10.72

Line	MICHIGAN - Generic Pricing Schedule			AIT RECURRING		AIT NON-RECURRING	
2				Monthly		Initial	Additional
595		Call Pickup		NA		$ 16.14	$ 10.72
596		Call Transfer - All Calls		NA		$ 16.14	$ 10.72
597		Class of Service Restriction - Fully Restricted		NA		$ 16.14	$ 10.72
598		Class of Service Restriction - Semi Restricted		NA		$ 16.14	$ 10.72
599		Class of Service Restriction - Toll Restricted		NA		$ 16.14	$ 10.72
600		Consultation Hold		NA		$ 16.14	$ 10.72
601		Dial Call Waiting		NA		$ 16.14	$ 10.72
602		Directed Call Pickup - Non Barge In		NA		$ 16.14	$ 10.72
603		Directed Call Pickup - With Barge In		NA		$ 16.14	$ 10.72
604		Distinctive Ringing		NA		$ 16.14	$ 10.72
605		Hunting Arrangement - Basic		NA		$ 16.14	$ 10.72
606		Hunting Arrangement - Circular		NA		$ 16.14	$ 10.72
607		Speed Calling Personal (short list)		NA		$ 16.14	$ 10.72
608		Three Way Calling		NA		$ 16.14	$ 10.72
609		Additional (each) feature per port per order		NA		$ 2.93	$ 2.12
610							
611	**Unbundled Tandem Switching**						
612		Per minute of use (without Tandem Trunks)		$ 0.001058		NA	NA
613							
614	**Unbundled Tandem Switch Port Charges**						
615		DS1 Trunk Port with features, per port		$ 152.83		See NRC prices below	
616							
617	**Unbundled Tandem Switching Non-Recurring Charges**						
618		Service Order - Install, per order		NA		$ 45.97	NA
619		Service Order - Disconnect, per order		NA		$ 45.51	NA
620		Service Order - Subsequent - Installation, per order		NA		$ 14.03	NA
621		Service Order - Subsequent - Disconnect, per occasion		NA		$ 8.13	NA
622		Port Connection (Translations), per occasion		NA		$ 115.33	NA
623		Port Disconnect (Translations), per occasion		NA		$ 82.83	NA
624							
625	**Tandem Switch Port Cross Connects**						
626		DS-1		$ 0.46		NA	NA
627							
628	**Cross Connects /4/**						
629		2-Wire		$ 0.13		NA	NA
630		4-Wire		$ 0.25		NA	NA
631		6-Wire		$ 0.38		NA	NA
632		8-Wire		$ 0.50		NA	NA
633		DS1/LT1		$ 0.27		NA	NA
634		DS3/LT3		$ 1.15		NA	NA
635		OC3		$ 0.88		NA	NA
636		OC12		$ 0.88		NA	NA
637		OC48		$ 0.88		NA	NA
638		DS3 C.O. Cross-Connect to Collocation		$ 27.86		N/A	N/A
639							
640	**Dedicated Transport**						
641		**Entrance Facility:**					
642		DS1	Zone 1	$ 34.66		NA	NA
643			Zone 2	$ 41.57		NA	NA
644			Zone 3	$ 47.26		NA	NA
645		DS3	Zone 1	$ 114.33		NA	NA
646			Zone 2	$ 117.09		NA	NA
647			Zone 3	$ 118.25		NA	NA
648		OC3	All Zones	$ 411.35		NA	NA
649		OC12	All Zones	$ 999.31		NA	NA
650		OC48	All Zones	$ 2,669.81		NA	NA
651							
652		**Interoffice Transport:**					
653		DS1	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 10.06		NA	NA
654			Interoffice Mileage - Per Mile - All Zones	$ 0.36		NA	NA
655		DS3	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 53.73		NA	NA
656			Interoffice Mileage - Per Mile - All Zones	$ 9.87		NA	NA
657		OC3	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 203.01		NA	NA
658			Interoffice Mileage - Per Mile - All Zones	$ 29.63		NA	NA
659		OC12	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 508.09		NA	NA
660			Interoffice Mileage - Per Mile - All Zones	$ 54.59		NA	NA
661		OC48	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 1,337.29		NA	NA
662			Interoffice Mileage - Per Mile - All Zones	$ 218.39		NA	NA
663							
664	**Multiplexing**						
665		DS1 to Voice Grade		$ 178.18		NA	NA
666		DS3 to DS1		$ 262.31		NA	NA
667		OC3	Add/Drop Multiplexing - Per Arrangement	$ 268.79		NA	NA
668			Add/Drop Function				

Line	MICHIGAN - Generic Pricing Schedule			AIT RECURRING		AIT NON-RECURRING	
2				Monthly		Initial	Additional
669			- Per DS3 Add or Drop	$ 33.08		NA	NA
670			- Per DS1 Add or Drop	$ 3.83		NA	NA
671		OC12	Add/Drop Multiplexing - Per Arrangement	$ 501.51		NA	NA
672			Add/Drop Function				
673			- Per OC3 Add or Drop	$ 44.85		NA	NA
674			- Per DS3 Add or Drop	$ 14.32		NA	NA
675		OC48	Add/Drop Multiplexing - Per Arrangement	$ 264.88		NA	NA
676			Add/Drop Function				
677			- Per OC12 Add or Drop	$ 153.29		NA	NA
678			- Per OC3 Add or Drop	$ 44.85		NA	NA
679			- Per DS3 Add or Drop	$ 12.73		NA	NA
680							
681	**Dedicated Transport Cross Connects**						
682		DS1		$ 0.27		NA	NA
683		DS3		$ 1.15		NA	NA
684		OC3		$ 0.88		NA	NA
685		OC12		$ 0.88		NA	NA
686		OC48		$ 0.88		NA	NA
687							
688	**Dedicated Transport Network Reconfiguration Service (NRS)**						
689		On rates, terms and conditions specified in FCC Tariff No. 2					
690							
691	**Dedicated Transport Optional Features & Functions**						
692		DS1	Clear Channel Capability - Per 1.544 Mbps Circuit Arranged			$ 158.00	NA
693			Clear Channel Capability - Per 1.544 Mbps Circuit Arranged - Disconnect			$ 6.65	NA
694		OC3	1+1 Protection - Per OC3 Entrance Facility	$ -		NA	NA
695			1+1 Protection with Cable Survivability - Per OC3 Entrance Facility	$ -		$ 1,552.98	NA
696			1+1 Protection with Route Survivability (1 & 2 below apply)				
697			- (1) Per OC3 Entrance Facility	$ -		NA	NA
698			- (2) Per Quarter Route Mile	$ 2.15		NA	NA
699		OC12	1+1 Protection - Per OC12 Entrance Facility	$ -		NA	NA
700			1+1 Protection with Cable Survivability - Per OC12 Entrance Facility	$ -		$ 1,552.98	NA
701			1+1 Protection with Route Survivability (1 & 2 below apply)				
702			- (1) Per OC12 Entrance Facility	$ -		NA	NA
703			- (2) Per Quarter Route Mile	$ 2.64		NA	NA
704		OC48	1+1 Protection - Per OC48 Entrance Facility	$ -		NA	NA
705			1+1 Protection with Cable Survivability - Per OC48 Entrance Facility	$ -		$ 1,552.98	NA
706			1+1 Protection with Route Survivability (1 & 2 below apply)				
707			- (1) Per OC48 Entrance Facility	$ -		NA	NA
708			- (2) Per Quarter Route Mile	$ 10.57		NA	NA
709							
710	**Dedicated Transport Installation & Rearrangement Charges**						
711		DS1	Administration Charge - Install Per Order	NA		$ 136.82	N/A
712			Administration Charge - Per Order - Disconnect			$ 74.33	N/A
713			Design & Central Office Connection Charge - Per Circuit - Install /5/	NA		$ 339.17	N/A
714			Design & Central Office Connection Charge - Per Circuit - Disconnectl	NA		$ 34.41	N/A
715			Carrier Connection Charge Per Termination - Install /5/	NA		$ 209.19	NA
716			Carrier Connection Charge Per Termination - Disconnect	NA		$ 75.01	NA
717			- Design Layout Report Date	NA		$ 327.96	NA
718			- Records Issue Date	NA		$ 423.21	NA
719			- Designed, Verified, and Assigned Date	NA		$ 439.33	NA
720			- Plant Test Date	NA		$ 685.18	NA
721			Due Date Change Charge, per Order per Occasion	NA		$ 18.76	NA
722							
723		DS3	Administration Charge - Install	NA		$ 120.93	NA
724			Administration Charge - Disconnect	NA		$ 78.65	NA
725			Design & Central Office Connection Charge - Per Circuit - Install /5/	NA		$ 464.19	NA
726			Design & Central Office Connection Charge - Per Circuit - Disconnect	NA		$ 103.83	NA
727			Carrier Connection Charge Per Termination - Install /5/	NA		$ 129.24	NA
728			Carrier Connection Charge Per Termination - Disconnect	NA		$ 51.13	NA
729			Cancellation or Change Service Charge, per last critical date				
730			- Design Layout Report Date	NA		$ 119.71	NA
731			- Records Issue Date	NA		$ 546.17	NA
732			- Designed, Verified, and Assigned Date	NA		$ 569.87	NA
733			- Plant Test Date	NA		$ 714.50	NA
734			Due Date Change Charge, per Order per Occasion	NA		$ 18.76	NA
735							
736		OC3	Administration Charge - Per Order	NA		$ 76.37	NA
737			Administration Charge - Per Order - Disconnect	NA		$ 19.66	NA
738			Design & Central Office Connection Charge - Per Circuit -_Install /5/	NA		$ 507.08	NA
739			Design & Central Office Connection Charge - Per Circuit - Disconnect	NA		$ 4.99	NA
740			Carrier Connection Charge Per Termination - Install /5/	NA		$ 474.40	NA
741			Carrier Connection Charge Per Termination - Disconnect	NA		$0.00	NA
742							

Line	MICHIGAN - Generic Pricing Schedule			AIT RECURRING		AIT NON-RECURRING	
2				Monthly		Initial	Additional
743		OC12	Administration Charge - Per Order	NA		$ 76.37	NA
744			Administration Charge - Per Order - Disconnect	NA		$ 19.66	NA
745			Design & Central Office Connection Charge - Per Circuit - Install /5/	NA		$ 507.08	NA
746			Design & Central Office Connection Charge - Per Circuit - Disconnect	NA		$ 4.99	NA
747			Carrier Connection Charge Per Termination - Install /5/	NA		$ 474.40	NA
748			Carrier Connection Charge Per Termination - Disconnect	NA		$0.00	NA
749							
750		OC48	Administration Charge - Per Order /5/	NA		$ 76.37	NA
751			Administration Charge - Per Order - Disconnect	NA		$ 19.66	NA
752			Design & Central Office Connection Charge - Per Circuit /5/	NA		$ 507.08	NA
753			Design & Central Office Connection Charge - Per Circuit - Disconnect	NA		$ 4.99	NA
754			Carrier Connection Charge Per Termination /5/	NA		$ 474.40	NA
755			Carrier Connection Charge Per Termination - Disconnect	NA		$0.00	NA
756							
757	**Digital Cross-Connect System**						
758		DCS Port Charge					
759		DS1		ICB		ICB	NA
760		DS3		ICB		ICB	NA
761		DCS Establishment Charge		ICB		ICB	NA
762		Database Modification Charge		ICB		ICB	NA
763		Reconfiguration Charge		ICB		ICB	NA
764							
765	**Dark Fiber**						
766		Dark Fiber Interoffice					
767			Dark Fiber Interoffice Termination (Per Termination per Fiber)	13.61		NA	NA
768			Dark Fiber Interoffice Mileage (Per Fiber per Foot)	0.00013		NA	NA
769			Dark Fiber Interoffice Cross Connect (Per Termination per Fiber)	2.91		NA	NA
770		Dark Fiber Loop					
771			Dark Fiber Loop Termination (Per Termination per Fiber)	11.32		NA	NA
772			Dark Fiber Loop Mileage (Per Fiber per Foot)	0.00014		NA	NA
773			Dark Fiber Loop Cross Connect (Per Termination per Fiber)	2.38		NA	NA
774		Inquiry (Per Request)					
775			Dark Fiber Loop - NRC	NA		69.49	NA
776			Dark Fiber Sub-Loop - NRC	NA		69.49	NA
777			Dark Fiber Interoffice Transport - NRC	NA		294.87	NA
778		FIRM ORDER (Per Fiber Strand)					
779		Installation					
780		Administrative per Order		NA		$ 12.52	NA
781		Dark Fiber Loop / Sub-Loop - NRC (CO to RT, HUT, CEV or PREM)		NA		$ 320.58	NA
782		Dark Fiber Sub-Loop - NRC (RT to RT, HUT, CEV or PREM and HUT to CEV, PREM and CEV to PREM)		NA		$ 335.02	NA
783		Dark Fiber Interofcfice Transport - NRC		NA		$ 413.66	NA
784		Disconnect					
785		Administrative per Order		NA		$ 14.12	NA
786		Dark Fiber Loop / Sub-Loop - NRC (CO to RT, HUT, CEV or PREM)		NA		$ 138.06	NA
787		Dark Fiber Sub-Loop - NRC (RT to RT, HUT, CEV or PREM and HUT to CEV, PREM and CEV to PREM)		NA		$ 138.63	NA
788		Dark Fiber Interofcfice Transport - NRC		NA		$ 137.30	NA
789							
790	**Line Information Database - LIDB**			**USAGE**			
791		Validation Query (Regional STP Access Includes SMS & Sleuth)		$ 0.005572	(per query)	NA	NA
792		Query Transport (Regional STP Access Validation)		$ 0.000002	(per query)	NA	NA
793		Validation Query (Local STP Access Includes SMS & Sleuth)		$ 0.005572	(per query)	NA	NA
794		Query Transport (Local STP Access Validation)		$ 0.000085	(per query)	NA	NA
795		CNAM Database Query (Regional STP Access Includes SMS)		$ 0.007932	(per query)	NA	NA
796		CNAM Database Query (Local STP Access Includes SMS)		$ 0.007932	(per query)	NA	NA
797		Service Order Cost		NA		$ 25.00	NA
798		Service Establishment Charge		NA		NA	NA
799		LIDB Data Storage & Administration					
800			Manual Update	NA		$ 2.00	(Per Update)
801							
802	**800 Database**			**USAGE**			
803		Toll Free Database Query (Regional STP Access)		$ 0.000814	(per query)		
804		Call Handling and Destination (Regional STP Access)		$ 0.000036	(per query)		
805		Toll Free Database Query (Local STP Access)		$ 0.000895	(per query)		
806		Call Handling and Destination (Local STP Access)		$ 0.000036	(per query)		
807							
808	**SS7**						
809		SS7 Links - Cross Connects					
810		STP to Collocators Cage - DS0		See Dedicated Transport			
811		STP to Collocators Cage- DS1		See Dedicated Transport			
812		STP to SWBT MDF - DS0		See Dedicated Transport			
813		STP to SWBT DSX Frame-DS1		See Dedicated Transport			
814							
815		SS7 Links					
816		STP Access Connection - 1.544 Mbps		See Dedicated Transport			

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING	AIT NON-RECURRING	
2		Monthly	Initial	Additional
817	STP Access Link - 56 Kbps	See Dedicated Transport		
818				
819	STP Port	$ 270.11	$ 254.79	N/A
820				
821	SS7 Signalling	**USAGE**		
822	SS7 Signal Formulation IAM	$ 0.000229	NA	
823	SS7 Signal Formulation TCAP	$ 0.000118	NA	
824	Signal Switching per Message IAM	$ 0.000073	NA	
825	Signal Switching per Message TCAP	$ 0.000056	NA	
826	Signal Tandem Switching per Message IAM	$ 0.000123	NA	
827	Signal Transport per Message IAM	$ 0.000051	NA	
828	Signal Transport per Message TCAP	$ 0.000034	NA	
829	Signal Transfer Point per Port per Month	$ 235.73	NA	
830	Signal Transfer Point per Port- Installation	NA	$ 879.58	
831	Originating Point Code per OPC, per add or change per STP pair - Installation	NA	$ 25.98	
832	Global Title Address Translation per add or change per STP pair - Installation	NA	$ 12.29	
833	Signal Transfer Point per Port - Removal	NA	$ 134.45	
834	Originating Point Code per OPC, per add or change per STP pair - Remove	NA	$ 22.40	
835	Global Title Address Translation per add or change per STP pair - Remove	NA	$ 10.59	
836				
837	***OTHER***			
838	**Directory Assistance**			
839	Directory Assistance, per occurrence	$ 0.30	NA	NA
840	Directory Assistance Call Completion (DACC)	$ 0.15	NA	NA
841	Directory Assistance/National Directory Assistance, per occurrence	$ 0.35	NA	NA
842	Branding - Other - Initial/Subsequent Load		$ 1,800.00	NA
843	- per call	$ 0.025		
844	Branding - Facility Based - Initial/Subsequent Load			
845	- Branding, per trunk group	NA	$ 800.00	NA
846	Directory Assistance - Facilities Based Rate Reference - Initial Load	NA	$ 2,200.00	NA
847	Directory Assistance - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NA	$ 1,000.00	NA
848				
849	**DA Listing Liscense**			
850	Option #1 Full File (all states inclusive) Non-Billable Release (no query charges)			
851	- per listing for initial load	NA	$ 0.040	NA
852	- per listing for subsequent updates	NA	$ 0.060	NA
853	Option #2 Full File (all states inclusive) Billable Release			
854	- per listing for initial load	NA	$ 0.020	NA
855	- per listing for subsequent updates	NA	$ 0.030	NA
856	- per usage/query	NA	$ 0.020	NA
857	Option #3 Pick & Choose (by state) Non-billable Release (no query charges)			
858	- per listing for initial load	NA	$ 0.050	NA
859	- per listing for subsequent updates	NA	$ 0.060	NA
860	Option #4 Pick & Choose (by state) Billable Release			
861	- per listing for initial load	NA	$ 0.020	NA
862	- per listing for subsequent updates	NA	$ 0.030	NA
863	- per usage/query	NA	$ 0.020	NA
864				
865	**Operator Services**			
866	Fully Automated Call Processing, per occurrence	$ 0.15	NA	NA
867	Operator Assisted Call Processing, per work second	$ 0.02	NA	NA
868	Branding - Other - Initial/Subsequent Load		1,800.00	
869	- per call	$ 0.025		
870	Branding - Facility Based - Initial/Subsequent Load			
871	- Branding, per trunk group	NA	$ 800.00	NA
872	Operator Services - Facilities Based Rate Reference - Initial Load	NA	$ 2,200.00	NA
873	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NA	$ 1,000.00	NA
874				
875	**Ancillary Message Compensation (per message)**	0.03	N/A	N/A
876				
877	**Structure Access - Poles & Ducts**	Annually		
878	Per Pole attachment*	$ 1.48		
879	Per Foot of innerduct	$ 0.08		
880	Application fee		$ 200.00	
881	*For (1) each one foot of usable space, or fraction thereof, occupied and (2) each			
882	additional one foot of space, or fraction thereof, rendered unusable by the attachment's presence.			
883				
884	**Emenrgency Number Service Access**	See Tariff #20 Part 23 Section 3		
885				
886	**RECIPROCAL COMPENSATION**			
887	**End Office Local Termination**			
888	Set up charge, per call	$ 0.001885		
889	Duration charge, per MOU	$ 0.000605		
890	**Tandem Switching**			

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
891	Set up charge, per call	$ 0.000131			
892	Duration charge, per MOU	$ 0.000234			
893	**Tandem Transport Termination**				
894	Set up charge, per call	$ 0.000087			
895	Duration charge, per MOU	$ 0.000156			
896	**Tandem Transport Facility Mileage, per MOU per mile**	$ 0.000002			
897					
898	**TRANSIT SERVICE**				
899	Tandem Switching, per minute of use	$ 0.004985		NA	
900	Tandem Termination, per minute of use	$ 0.000156		NA	
901	Tandem Facility, per minute of use	$ 0.000036		NA	
902					
903	***RESALE***	***RESALE DISCOUNTS***			
904	**BUSINESS**	RECURRING		NON-RECURRING	
905	**LOCAL EXCHANGE SERVICE**				
906	Business 1 Party	18.15%		18.15%	
907	Business - Measured	18.15%		18.15%	
908	Customer Operated Pay Telephone (COPT)	18.15%		18.15%	
909					
910	**EXPANDED LOCAL CALLING**				
911	Interzone	18.15%		18.15%	
912					
913	**VERTICAL SERVICES**				
914	Anonymous Call Rejection	18.15%		18.15%	
915	Repeat Dialing (Auto Redial)	18.15%		18.15%	
916	Repeat Dialing-Per Use (Auto Redial - Usage Sensitive)	18.15%		18.15%	
917	Call Blocker	18.15%		18.15%	
918	Call Forwarding	18.15%		18.15%	
919	Call Forwarding - Busy Line	18.15%		18.15%	
920	Call Forwarding - Busy Line/Don't Answer	18.15%		18.15%	
921	Call Forwarding - Don't Answer	18.15%		18.15%	
922	Automatic CallBack (Call Return)	18.15%		18.15%	
923	Automatic CallBack-Per Use (Call Return - Usage Sensitive)	18.15%		18.15%	
924	Call Trace	18.15%		18.15%	
925	Call Waiting	18.15%		18.15%	
926	Caller ID With Name (Calling Name)	18.15%		18.15%	
927	Caller ID (Calling Number)	18.15%		18.15%	
928	MultiRing Service -1 (Personalized Ring -1 Dependent Number)	18.15%		18.15%	
929	MultiRing Service -2 (Personalized Ring - 2 Dependent Numbers)	18.15%		18.15%	
930	Remote Access to Call Forwarding (Grandfathered)	0%		0%	
931	Selective Call Forwarding	0%		0%	
932	Multi-Path Call Forwarding (Simultaneous Call Forwarding)	18.15%		18.15%	
933	Remote Call Forwarding-Per Feature	18.15%		18.15%	
934	RCF, Interstate, Interexchange	18.15%		18.15%	
935	RCF, Intrastate	18.15%		18.15%	
936	RCF, Interstate, International	18.15%		18.15%	
937	RCF, Intrastate, Interexchange	18.15%		18.15%	
938	RCF to 800	18.15%		18.15%	
939	RCF Additional	18.15%		18.15%	
940	Speed Calling 8	18.15%		18.15%	
941	Speed Calling 30	18.15%		18.15%	
942	Three Way Calling	18.15%		18.15%	
943	Call Screening	18.15%		18.15%	
944	Busy Line Transfer	18.15%		18.15%	
945	Alternate Answer	18.15%		18.15%	
946	Message Waiting - Tone	18.15%		18.15%	
947	Easy Call	18.15%		18.15%	
948	Prime Number Service	18.15%		18.15%	
949	AMERITECH Privacy Manager	18.15%		18.15%	
950	Name and Number Delivery Service	18.15%		18.15%	
951					
952	**DID**				
953	DID	18.15%		18.15%	
954					
955	**TRUNKS**				
956	Trunk	18.15%		18.15%	
957					
958	**AIN**				
959	Area Wide Networking	18.15%		18.15%	
960	Ameritech Switch Alternate Routing (ANSAR)	18.15%		18.15%	
961	Ameritech Customer Location Alternate Routing (ACLAR)	18.15%		18.15%	
962					
963	**OTHER**				
964	Grandfathered Services	0.00%		0.00%	

Line	MICHIGAN - Generic Pricing Schedule	AIT RECURRING		AIT NON-RECURRING	
2		Monthly		Initial	Additional
965	Promotions (Greater than 90 days)	18.15%		18.15%	
966	TouchTone (Business)	18.15%		18.15%	
967	TouchTone (Trunk)	18.15%		18.15%	
968	900/976 Call Blocking (900/976 Call Restriction)	0%		0%	
969	976 (976 Information Delivery Service)	0%		0%	
970	Access Services (See Access Tariff)	0%		0%	
971	Additional Directory Listings	18.15%		18.15%	
972	Carrier Disconnect Service (Company Initiated Suspension Service)	0%		0%	
973	Connection Services	18.15%		18.15%	
974	Premise Services/Line Backer (Maintenance of Service Charges)	0%		0%	
975	Shared Tenant Service	0%		0%	
976					
977	**Data Services**				
978	Gigabit Ethernet Metropolitan Area Network (GigaMAN)	18.15%		18.15%	
979	PBX Trunks	18.15%		18.15%	
980	Mulit-Service Optical Network (MON)	18.15%		18.15%	
981	OCn-PTP	18.15%		18.15%	
982	ADTS-E	18.15%		18.15%	
983	DS0	18.15%		18.15%	
984	DS1	18.15%		18.15%	
985	DS3	18.15%		18.15%	
986					
987	**ISDN**				
988	ISDN	18.15%		18.15%	
989					
990	**DIRECTORY ASSISTANCE SERVICES**				
991	Directory Assistance Services	18.15%		20.29%	
992	Local Operator Assistance Service	18.15%		18.15%	
993					
994	**TOLL**				
995	TOLL	18.15%		18.15%	
996					
997	**OPTIONAL TOLL CALLING PLANS**				
998	Optional Toll Calling Plans	18.15%		18.15%	
999					
1000	**CENTREX (PLEXAR)**				
1001	Ameritech Centrex Service ACS	18.15%		18.15%	
1002	Ameritech Centrex Network Manager	0%		0%	
1003					
1004	**PRIVATE LINE**				
1005	Analog Private Lines	18.15%		18.15%	
1006	Private Line Channel Services	18.15%		18.15%	
1007					
1008	**RESIDENCE**	***RESALE DISCOUNTS***			
1009	LOCAL EXCHANGE SERVICE	RECURRING		NON-RECURRING	
1010	Life Line	0%		0%	
1011	Residence 1 Party	18.15%		18.15%	
1012	Residence Measured	18.15%		18.15%	
1013					
1014	**EXPANDED LOCAL CALLING**				
1015	Interzone	18.15%		18.15%	
1016					
1017	**VERTICAL SERVICES**				
1018	Anonymous Call Rejection	18.15%		18.15%	
1019	Repeat Dialing (Auto Redial)	18.15%		18.15%	
1020	Repeat Dialing -Per Use (Auto Redial - Usage Sensitive)	18.15%		18.15%	
1021	Call Blocker	18.15%		18.15%	
1022	Call Forwarding	18.15%		18.15%	
1023	Call Forwarding - Busy Line	18.15%		18.15%	
1024	Call Forwarding - Busy Line/Don't Answer	18.15%		18.15%	
1025	Call Forwarding - Don't Answer	18.15%		18.15%	
1026	Automatic Call-Back (Call Return)	18.15%		18.15%	
1027	Automatic Call-Back Per Use (Call Return - Usage Sensitive)	18.15%		18.15%	
1028	Call Trace	18.15%		18.15%	
1029	Call Waiting	18.15%		18.15%	
1030	Caller ID with Name (Calling Name)	18.15%		18.15%	
1031	Caller ID (Calling Number)	18.15%		18.15%	
1032	Multi-Ring Service - 1 (Personalized Ring- 1 dependent number)	18.15%		18.15%	
1033	Multi-Ring Service - 2 (Personalized Ring - 2 dependent numbers - 1st dependent number)	18.15%		18.15%	
1034	Priority Call	18.15%		18.15%	
1035	Remote Access to Call Forwarding (GF)	0%		0%	
1036	RCF, Interstate, Interexchange	18.15%		18.15%	
1037	RCF, Intrastate	18.15%		18.15%	
1038	RCF, Interstate, International	18.15%		18.15%	

Line	MICHIGAN - Generic Pricing Schedule		AIT RECURRING		AIT NON-RECURRING	
2			Monthly		Initial	Additional
1039		RCF, Intrastate, Interexchange	18.15%		18.15%	
1040		RCF to 800	18.15%		18.15%	
1041		RCF Additional	18.15%		18.15%	
1042		Selective Call Forwarding	18.15%		18.15%	
1043		Speed Calling 8	18.15%		18.15%	
1044		Three Way Calling	18.15%		18.15%	
1045		Call Screening	18.15%		18.15%	
1046		Busy Line Transfer	18.15%		18.15%	
1047		Alternate Answer	18.15%		18.15%	
1048		Message Waiting - Tone	18.15%		18.15%	
1049		Easy Call	18.15%		18.15%	
1050		AMERITECH Privacy Manager	18.15%		18.15%	
1051		Name and Number Delivery Service	18.15%		18.15%	
1052						
1053		**ISDN**				
1054		ISDN	18.15%		18.15%	
1055						
1056		**Other (Resale)**				
1057		**DIRECTORY ASSISTANCE SERVICES**				
1058		Directory Assistance Services	18.15%		18.15%	
1059		Local Operator Assistance Service	18.15%		18.15%	
1060						
1061		OS/DA Reseller Branding - Initial Load Subsequent Load			$1,800.00	
1062		OS/DA OS/DA Reseller Branding - Per Call	$0.025			
1063		OS/DA Reseller Rate Reference - Initial Load			$2,200.00	
1064		OS/DA Reseller Rate Reference - Subsequent Rater Load or Reference Load			$1,000.00	
1065						
1066		**OTHER**				
1067		Grandfathered Services	0%		0%	
1068		Promotions (Greater than 90 Days)	18.15%		18.15%	
1069		TouchTone	18.15%		18.15%	
1070		Home Services Packages	18.15%		18.15%	
1071		900/976 Call Blocking (900/976 Call Restriction)	0%		0%	
1072		976 (976 Information Delivery Service)	0%		0%	
1073		Access Services (See Access Tariff)	0%		0%	
1074		Additional Directory Listings	18.15%		18.15%	
1075		Carrier Disconnect Service (Company Initiated Suspension Service)	0%		0%	
1076		Connection Services	18.15%		18.15%	
1077		Premise Services/Line Backer (Maintenance of Service Charges)	0%		0%	
1078		Shared Tenant Service	0%		0%	
1079						
1080		**TOLL**				
1081		Toll	18.15%		18.15%	
1082						
1083		**Electronic Billing Information Data (daily usage)**	$0.00			
1084		per message				
1085						
1086		**Local disconnect Report (LDR)**				
1087		Per WTN	$0.00			
1088						
1089		**Line Connection Charge**				
1090		Residence			$34.38	
1091		Business			$34.38	
1092		**Service Order/Service Request Charge**				
1093		Residence			N/A	
1094		Business			N/A	
1095		**Non-Electronic (Manual) Service Order Charge**				
1096		Residence			$8.91	
1097		Business			$8.91	
1098						
1099	**Notes**					
1100	**/1/**	**Does not apply to pre-existing UNE-P Migrations. Application of rates is subject to Ameritech Michigan reservation of rights pertaining**				
1101		**to MPSC Case No. U-11831, and subject to modification as a result of reconsideration appeal, further MPSC action, or other change of law.**				
1102	**/2/**	**Does not apply to pre-existing UNE-P Currently Combined Installations. Application of rates is subject to Ameritech Michigan reservation**				
1103		**of rights pertaining to MPSC Case Number U-11831, and subject to modification as a result of reconsideration appeal, further MPSC action,**				
1104		**or other change of law.**				
1105	**/3/**	**Only applies to pre-existing UNE-P Migrations. Application of rates is subject to Ameritech Michigan reservation of rights pertaining to MPSC**				
1106		**Case Number U-11831, and subject to modification as a result of reconsideration appeal, further MPSC action, or other change of law.**				
1107	**/4/**	**Applies only once per UNE-P Combination.**				
1108	**/5/**	**Does not apply to Special Access to UNE conversions. Application of rates is subject to Ameritech Michigan reservation of rights pertaining**				
1109		**to MPSC Case No. U-11831, and subject to modification as a result of reconsideration appeal, further MPSC action, or other change of law.**				
1110	*** The Parties acknowledge and agree that the rates set forth are interim and subject to true-up pending state established rates**					

Collocation Services

Michigan

CAGE
QUOTE SHEET

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**			**$25.54**
Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**			**$49.70**
Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**		**$7.65**	
COMMON SYSTEMS					
Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**		**$0.31**	**$114.07**
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$570.75**
DC Power Engineering	Per Application	**NRL6P**			**$626.72**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
Power Cable and Infrastructure:					
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.13**	**$47.27**
20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
Equipment Grounding:					
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.08**	**$30.02**
POWER CONSUMPTION (Including HVAC)					
20 Amps	Per 20 Amps	**S8FPT**		**$240.27**	
40 Amps	Per 40 Amps	**S8FQD**		**$480.54**	
50 Amps	Per 50 Amps	**S8FPS**		**$600.68**	
100 Amps	Per 100 Amps	**S8FQE**		**$1,003.42**	
200 Amps	Per 200 Amps	**S8FQF**		**$2,006.84**	
400 Amps	Per 400 Amps	**SP1QJ**		**$4,013.67**	
FIBER CABLE PLACEMENT					
Central Office:					
Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**		**$13.16**	**$890.28**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$14.35**	
MISCELLANEOUS & OPTIONAL COST:					
MISCELLANEOUS COSTS					
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.01**	**$14.52**
Bits Timing	Per two circuits	**S8FQT**		**$0.64**	**$684.90**
Space Availability Report	Per Premise	**NRLYX**			**$111.61**
Security Access / ID Cards	Per Card	**NRLZW**			**$30.25**
ID Card	Per Card	NONE			**$0.00**
Cage Prep Costs					
Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$491.99**
AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$545.69**
Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)				**$0.00**
Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)				**$0.00**
Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)				**$0.00**
Cage Door & Lock	Each (CLEC Provides)				**$0.00**
Backboard	Each (CLEC Provides)				**$0.00**
Signage	Each (CLEC Provides)				**$0.00**
Overhead light	Each (CLEC Provides)				**$0.00**
AC Electrical Outlet	Each (CLEC Provides)				**$0.00**
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL6R**			**$1,043.60**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$4.43**	**$167.07**
Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$4.43**	**$167.07**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$325.63**	**$5,191.37**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$1.98**	**$452.84**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$166.38**	**$3,449.19**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$0.92**	**$160.21**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$5.75**	**$258.73**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$754.17**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.22**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.15**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$0.94**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.44**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$13.85**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$721.81**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,420.44**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$467.27**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,307.48**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$22.65**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$11.43**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$13.12**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$18.18**
	CONSTRUCTION - VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$18.18**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$22.65**

Collocation Services

Michigan

CAGELESS
QUOTE SHEET

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Site Conditioning	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWC**			**$255.40**
Safety & Security	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWG**			**$497.00**
Floor Space Usage	Per 10 Sq. Ft. of space (Standard Bay)	**S8F9C**		**$76.50**	
Site Conditioning	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWD**			**$459.72**
Safety & Security	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWH**			**$894.60**
Floor Space Usage	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F9E**		**$137.70**	
COMMON SYSTEMS					
Common Systems - Cageless	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWE**		**$4.00**	**$1,444.40**
Common Systems - Cageless	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWF**		**$7.20**	**$2,599.92**
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$570.75**
DC Power Engineering	Per Application	**NRL6P**			**$626.72**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
Power Cable and Infrastructure:					
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.13**	**$47.27**
20 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
40 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
50 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
100 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
200 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
Equipment Grounding:					
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.08**	**$30.02**
POWER CONSUMPTION (Including HVAC)					
20 Amps	Per 20 Amps	**S8FPT**		**$240.27**	
40 Amps	Per 40 Amps	**S8FQD**		**$480.54**	
50 Amps	Per 50 Amps	**S8FPS**		**$600.68**	
100 Amps	Per 100 Amps	**S8FQE**		**$1,003.42**	
200 Amps	Per 200 Amps	**S8FQF**		**$2,006.84**	
400 Amps	Per 400 Amps	**SP1QJ**		**$4,013.67**	
FIBER CABLE PLACEMENT					
Central Office:					
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**		**$13.16**	**$890.28**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$14.35**	
MISCELLANEOUS & OPTIONAL COST:					
MISCELLANEOUS COSTS					
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.01**	**$14.52**
Bits Timing	Per two circuits	**S8FQT**		**$0.64**	**$684.90**
Space Availability Report	Per Premise	**NRLYX**			**$111.61**
Security Access / ID Cards	Per Card	**NRLZW**			**$30.25**
ID Card	Per Card	NONE			**$0.00**
CAGELESS / POT BAY OPTIONS					
Equipment Bay	CLEC Provided				
Non Standard Bay	CLEC Provided				
VF/DS0 Termination Panel	CLEC Provided				
VF/DS0 Termination Module	CLEC Provided				
DDP-1 Panel	CLEC Provided				
DDP-1 Jack Access Card	CLEC Provided				
DS3/STS-1 Interconnect Panel	CLEC Provided				
DS3 Interconnect Module	CLEC Provided				
Fiber Optic Splitter Panel	CLEC Provided				
Fiber Termination Dual Module	CLEC Provided				
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL6R**			**$1,043.60**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$4.43**	**$167.07**
Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$4.43**	**$167.07**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$325.63**	**$5,191.37**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$1.98**	**$452.84**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$166.38**	**$3,449.19**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$0.92**	**$160.21**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$5.75**	**$258.73**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$754.17**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.22**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.15**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$0.94**	
	24 Fiber Cable	Per Placement (CLEC Proviides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.44**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$13.85**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$721.81**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,420.44**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$467.27**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,307.48**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$22.65**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$11.43**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$13.12**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$18.18**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$18.18**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$22.65**

Collocation Services

Michigan — **ADJACENT STRUCTURE COST SUMMARY**

NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**		**$0.00**	
CONDUIT PLACEMENT					
Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**			**$304.78**
Set Up and Wall Coring	Per Placement	**S8F8E**			**$5,668.73**
DC POWER PROVISIONING					
Power Engineering:					
DC Power Engineering	Per Placement	**S8F8V**			**$626.72**
50 Amp DC Power Extension					
50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**			**$5,650.46**
50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE			**$0.00**
200 Amp DC Power Extension					
200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**			**$5,650.46**
200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)				
DC POWER CONSUMPTION					
20 Amps	Per 20 Amps	**S8FWJ**		**$161.60**	
40 Amps	Per 40 Amps	**S8FNK**		**$323.21**	
50 Amps	Per 50 Amps	**S8FWK**		**$404.01**	
100 Amps	Per 100 Amps	**S8FWL**		**$808.02**	
200 Amps	Per 200 Amps	**S8F3U**		**$1,616.04**	
AC POWER PROVISIONING					
100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)				
AC Power	Per KWH	**S8F56**		**$0.06**	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Site Survey		**NRL84**			**$2,496.25**
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL6X**			**$576.36**
Project Coordination	Per CLEC Application	**NRL6Z**			**$4,107.58**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL6Y**			**$467.27**
Project Coordination	Per CLEC Application Augment	**NRL83**			**$1,943.95**
OPTIONAL COST:					
FIBER CABLE PLACEMENT					
Fiber Cable Engineering	Per Placement	**S8FW6**			**$669.71**
Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls cab	**S8FW7**		**$5.09**	
Innerduct Placement	Per Linear Foot	**S8FW8**			**$1.37**
INTERCONNECTION COSTS:					
INTERCONNECTION EXTENSION					
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
(50 Pair Copper Cable)					
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
(50 Pair Shielded Cable)					
DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)				
(Coax Cable)					
Optical Extension	Per Linear Foot (Clec Provides Cable)				
(4 Fiber Jumper)					
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL8P**			**$1,043.60**
Installation	Per Cable (CLEC Installs)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$4.43**	**$167.07**
Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$4.43**	**$167.07**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$325.63**	**$5,191.37**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$1.98**	**$452.84**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$166.38**	**$3,449.19**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$0.92**	**$160.21**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$5.75**	**$258.73**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRL8Q**			**$754.17**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.22**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.15**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$0.94**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.44**	
	4 Inch Conduit	Per Placement (CLEC Provided)				
	TIME SENSITIVE ACTIVITIES					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$22.65**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$11.43**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$13.12**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$18.18**
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$18.18**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$22.65**

Collocation Services

Michigan

VIRTUAL COLLOCATION
QUOTE SHEET

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**		**$36.70**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**		**$66.06**	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F66**		**$36.70**	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F67**		**$66.06**	
EQUIPMENT BAYS					
Equipment Bay Standard	Per Standard Bay (CLEC Provides)				
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)				
COMMON SYSTEMS					
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**		**$15.40**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**		**$27.73**	
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRLJX**			**$570.75**
DC Power Engineering	Per Application	**NRLFU**			**$626.72**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)				
Power Cable and Infrastructure:					
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**		**$0.76**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)				
40 Amp	Per Four Power Cables or Quad (CLEC Provides)				
50 Amp	Per Four Power Cables or Quad (CLEC Provides)				
Equipment Grounding:					
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**		**$0.53**	
POWER CONSUMPTION					
DC Power Usage	Per Amp	**S8F78**		**$9.17**	
FIBER CABLE PLACEMENT					
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**		**$8.70**	**$2,690.18**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**		**$14.35**	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey					
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	**NRL1U**			**$427.96**
Project Coordination	Per CLEC Application	**NRL59**			**$2,803.76**
AUGMENT					
Application Processing	Per CLEC Application Augment	**NRL56**			**$318.87**
Project Coordination	Per CLEC Application Augment	**NRL5Z**			**$1,307.48**
TIME SENSITIVE ACTIVITIES					
TRAINING					
Communication Technician	Per 1/2 Hour	**NRLJY**			**$22.85**
C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$26.23**
Power Engineer	Per 1/2 Hour	**NRLNQ**			**$36.36**
Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$36.36**
EQUIPMENT MAINTENANCE COST					
Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$11.43**
EQUIPMENT EVALUATION COST					
Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$36.36**
CONSTRUCTION COORDINATION					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$22.85**
TEST & ACCEPTANCE					
Communication Technician	Per 1/2 Hour	**NRLVD**			**$22.85**
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Placement	**NRLWF**			**$1,043.60**
Cable Installation	Per Arrangement				
Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$1.92**	**$167.07**
Includes Rack & Maintenance-Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$1.92**	**$167.07**
	Includes Rack & Maintenance-Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$325.63**	**$5,191.37**
	Includes Rack & Maintenance - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$1.98**	**$452.84**
	Includes Rack & Maintenance - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$166.37**	**$3,449.19**
	Includes Rack & Maintenance - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$0.92**	**$160.21**
	Includes Rack & Maintenance - DS3 - DSX	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$5.27**	**$129.37**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWG**			**$825.42**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.30**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.20**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.28**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.60**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.04**	**$14.52**
	Bits Timing	Per two circuits	**S8F7Z**		**$1.88**	**$684.90**

Michigan
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate	
Loops Promotion					
2-Wire Analog Promotion	(CLEC must certify use for Residence End Users Only)				
Access Area C - Rural			$ 10.40	Uses existing rate in underlying agreement, if none, use generic rate	
Access Area B - Suburban			$ 8.85	Uses existing rate in underlying agreement, if none, use generic rate	
Access Area A - Metro			$ 8.12	Uses existing rate in underlying agreement, if none, use generic rate	
XDSL Promotion					
PSD #1B Capable Loop - 2-Wire Very Low-band Symmetric Technology: 2-Wire Copper "Symmetric Digital Subscriber Line" (SDSL)			N/A	N/A	
Access Area C - Rural			N/A	N/A	
Access Area B - Suburban			N/A	N/A	
Access Area A - Metro			N/A	N/A	
PSD#2 Capable Loop - 2-Wire Low-band Symmetric Technology			N/A	N/A	
Access Area C - Rural			N/A	N/A	

Michigan
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate	
Access Area B - Suburban			N/A	N/A	
Access Area A - Metro			N/A	N/A	
PSD#3A Capable Loop - Mid-band Symmetric Technology: 2-Wire Mid-Band Symmetric Technology					
Access Area C - Rural			$ 11.14	See NRC Prices Below	
Access Area B - Suburban			$ 9.01	See NRC Prices Below	
Access Area A - Metro			$ 7.07	See NRC Prices Below	
PSD#3B Capable Loop - Mid-band Symmetric Technology: 4-Wire Mid-Band Symmetric Technology					
Access Area C - Rural			$ 21.53	See NRC Prices Below	
Access Area B - Suburban			$ 17.22	See NRC Prices Below	
Access Area A - Metro			$ 15.69	See NRC Prices Below	
PSD#4 Capable Loop - 2-Wire High-band Symmetric Technology			N/A	N/A	
Access Area C - Rural			N/A	N/A	

Michigan
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate	
Access Area B - Suburban			N/A	N/A	
Access Area A - Metro			N/A	N/A	
PSD#5 Capable Loop - 2-Wire Asymmetrical Digital Subscriber Line Technology			N/A	N/A	
Access Area C - Rural			$ 11.14	See NRC Prices Below	
Access Area B - Suburban			$ 9.01	See NRC Prices Below	
Access Area A - Metro			$ 7.07	See NRC Prices Below	
PSD#6 2-Wire Very High-band Capable			N/A	N/A	
Access Area C - Rural			N/A	N/A	
Access Area B - Suburban			N/A	N/A	
Access Area A - Metro			N/A	N/A	
PSD#7 2-Wire Capable Loop - 2-Wire Short Reach Very High-band Symmetric Technology			N/A	N/A	
Access Area C - Rural			N/A	N/A	
Access Area B - Suburban			N/A	N/A	
Access Area A - Metro			N/A	N/A	

Michigan
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate	
Service Order Establishment Charge				$ 4.82	
Loop Connection Charge				$ 13.95	
# UNE-P Promotion			N/A	N/A	
ULS-IST Port					
Residence Basic Line Port-All Zones	UJR		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
ISDN Direct Port-All Zones	U2P		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
Cross connect	CXC9X		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
Service Order Charge	NR9UU, NR9UV		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
# Unbundled Local Loop					
2-Wire Analog Loop	See Loops section of agreement		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	
Service Order Charge	See Loops section of agreement		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	

Note: Unbundled Local Loops, when ordered in a UNE Platform, are not eligible for discount.

EXHIBIT I

CLEC SERVING AREA DESCRIPTION AND E9-1-1 INTERCONNECTION DETAILS

CLEC NAME & CONTACTS	CLEC "OCN"	CLEC Switch	Switch Type	CLEC NPA/NXX(s) included
			CLLI Code	
E9-1-1 Coordinator	CLEC Telco ID			
			"Connect Signal" Digits(4)	Estimated # of EAAs
	CLEC Service Area Definition:		1 - 1	
9-1-1 Database Manager			ETST Code	# 9-1-1 Trunks Requested
			"Default" PSAP	Requested Service Date
Switch Site Contact				

SBC-SWBT & **SBC-SNET** E9-1-1 SYSTEM CONFIGURATION ASSOCIATED WITH DESIGNATED E9-1-1 CONTROL OFFICE

E9-1-1 CONTROL OFFICE: CLLI Code:		EXCHANGES FOR MSAG PULL (1)	PSAPs INCLUDED	E9-1-1 CUSTOMER and AGENCY TYPE (see legend below)
E9-1-1 Features Required:				
# of 9-1-1 Trunks from CLEC:				
MSAG Update Interval:	Monthly			

FOOTNOTES:
(1) MSAG pull is keyed to these exchanges, and will only contain addresses in SWB's service area.
(2) n/a
(3) Only areas within the the listed exchanges and also within the jurisdiction of this PSAP are included. The remainder of the PSAP's jurisdiction is not included.
(4) Refer to network interface specifications in Exhibit III.

"TYPE of AGENCY" LEGEND:

HRC = Home Rule City
ECD = Emergency Communications District
COG = Council of Governments or Regional Planning Commission
GLC = General Law City
Cnty = County with special provisions (only applies to Dallas County)

Date Prepared

Collocation Services

Missouri

CAGE
QUOTE SHEET

	COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
	SBC-PROVISIONED FACILITIES & EQUIPMENT:				
	REAL ESTATE				
	Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**		**$18.56**
	Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**		**$39.11**
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**	**$7.42**	
	COMMON SYSTEMS				
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**	**$0.61**	**$119.71**
	POWER PROVISIONING				
	Power Engineering:				
	ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$582.35**
	DC Power Engineering	Per Application	**NRL6P**		**$733.89**
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.25**	**$48.23**
	20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	Equipment Grounding:				
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.16**	**$30.63**
	POWER CONSUMPTION (Including HVAC)				
	20 Amps	Per 20 Amps	**S8FPT**	**$300.41**	
	40 Amps	Per 40 Amps	**S8FQD**	**$600.82**	
	50 Amps	Per 50 Amps	**S8FPS**	**$751.03**	
	100 Amps	Per 100 Amps	**S8FQE**	**$1,502.06**	
	200 Amps	Per 200 Amps	**S8FQF**	**$3,004.12**	
	400 Amps	Per 400 Amps	**SP1QJ**	**$6,008.23**	
	FIBER CABLE PLACEMENT				
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**	**$7.64**	**$1,011.15**
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$16.34**	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**	**$0.08**	**$14.81**
	Bits Timing	Per two circuits	**S8FQT**	**$3.58**	**$698.82**
	Space Availability Report	Per Premise	**NRLYX**		**$113.87**
	Security Access / ID Cards	Per Card	**NRLZW**		**$30.86**
	ID Card	Per Card	NONE		**$0.00**
	Cage Prep Costs				
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**		**$501.99**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**		**$556.77**
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)			**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)			**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)			**$0.00**
	Cage Door & Lock	Each (CLEC Provides)			**$0.00**
	Backboard	Each (CLEC Provides)			**$0.00**
	Signage	Each (CLEC Provides)			**$0.00**
	Overhead light	Each (CLEC Provides)			**$0.00**
	AC Electrical Outlet	Each (CLEC Provides)			**$0.00**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,157.54**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$2.84**	**$170.47**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$2.84**	**$170.47**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$303.28**	**$4,995.19**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$3.35**	**$462.04**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$158.29**	**$3,318.85**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$1.49**	**$163.46**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$2.91**	**$263.99**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$849.78**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.41**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.27**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.73**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.81**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$15.11**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$771.36**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,699.77**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$497.20**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,466.78**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$23.23**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.60**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$19.72**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$19.24**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$19.24**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$23.23**

Collocation Services

Missouri — **CAGELESS QUOTE SHEET**

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Site Conditioning	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWC**		**$185.60**
Safety & Security	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWG**		**$391.10**
Floor Space Usage	Per 10 Sq. Ft. of space (Standard Bay)	**S8F9C**	**$74.20**	
Site Conditioning	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWD**		**$334.08**
Safety & Security	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWH**		**$703.98**
Floor Space Usage	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F9E**	**$133.56**	
COMMON SYSTEMS				
Common Systems - Cageless	Per 10 Sq. Ft. of space used by CLEC	**S8FWE**	**$7.80**	**$1,520.90**
Common Systems - Cageless	Per 18 Sq. Ft. of space used by CLEC	**S8FWF**	**$14.04**	**$2,737.62**
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$582.35**
DC Power Engineering	Per Application	**NRL6P**		**$733.89**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
Power Cable and Infrastructure:				
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.25**	**$48.23**
20 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
40 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
50 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
100 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
200 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
Equipment Grounding:				
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.16**	**$30.63**
POWER CONSUMPTION (Including HVAC)				
20 Amps	Per 20 Amps	**S8FPT**	**$300.41**	
40 Amps	Per 40 Amps	**S8FQD**	**$600.82**	
50 Amps	Per 50 Amps	**S8FPS**	**$751.03**	
100 Amps	Per 100 Amps	**S8FQE**	**$1,502.06**	
200 Amps	Per 200 Amps	**S8FQF**	**$3,004.12**	
400 Amps	Per 400 Amps	**SP1QJ**	**$6,008.23**	
FIBER CABLE PLACEMENT				
Central Office:				
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**	**$7.64**	**$1,011.15**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$16.34**	
MISCELLANEOUS & OPTIONAL COST:				
MISCELLANEOUS COSTS				
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**	**$0.08**	**$14.81**
Bits Timing	Per two circuits	**S8FQT**	**$3.58**	**$698.82**
Space Availability Report	Per Premise	**NRLYX**		**$113.87**
Security Access / ID Cards	Per Card	**NRLZW**		**$30.86**
ID Card	Per Card	NONE		**$0.00**
CAGELESS / POT BAY OPTIONS				
Equipment Bay	CLEC Provided			
Non Standard Bay	CLEC Provided			
VF/DS0 Termination Panel	CLEC Provided			
VF/DS0 Termination Module	CLEC Provided			
DDP-1 Panel	CLEC Provided			
DDP-1 Jack Access Card	CLEC Provided			
DS3/STS-1 Interconnect Panel	CLEC Provided			
DS3 Interconnect Module	CLEC Provided			
Fiber Optic Splitter Panel	CLEC Provided			
Fiber Termination Dual Module	CLEC Provided			

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,157.54**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$2.84**	**$170.47**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$2.84**	**$170.47**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$303.28**	**$4,995.19**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$3.35**	**$462.04**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$158.29**	**$3,318.85**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$1.49**	**$163.46**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$2.91**	**$263.99**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$849.78**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.41**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.27**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.73**	
	24 Fiber Cable	Per Placement (CLEC Proviides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.81**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$15.11**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$771.36**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,699.77**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$497.20**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,466.78**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$23.23**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.60**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$19.72**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$19.24**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$19.24**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$23.23**

Collocation Services

Missouri — **ADJACENT STRUCTURE COST SUMMARY**

NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**	**$0.20**	
CONDUIT PLACEMENT				
Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**		**$310.97**
Set Up and Wall Coring	Per Placement	**S8F8E**		**$5,783.90**
DC POWER PROVISIONING				
Power Engineering:				
DC Power Engineering	Per Placement	**S8F8V**		**$692.46**
50 Amp DC Power Extension				
50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**		**$5,765.27**
50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE		**$0.00**
200 Amp DC Power Extension				
200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**		**$5,765.27**
200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)			
DC POWER CONSUMPTION				
20 Amps	Per 20 Amps	**S8FWJ**	**$194.65**	
40 Amps	Per 40 Amps	**S8FNK**	**$389.30**	
50 Amps	Per 50 Amps	**S8FWK**	**$486.63**	
100 Amps	Per 100 Amps	**S8FWL**	**$973.26**	
200 Amps	Per 200 Amps	**S8F3U**	**$1,946.52**	
AC POWER PROVISIONING				
100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)			
AC Power	Per KWH	**S8F56**	**$0.06**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Site Survey		**NRL84**		**$2,721.37**
PROJECT MANAGEMENT				
INITIAL				
Application Processing	Per CLEC Application	**NRL6X**		**$617.48**
Project Coordination	Per CLEC Application	**NRL6Z**		**$4,468.44**
AUGMENT				
Application Processing	Per CLEC Application Augment	**NRL6Y**		**$497.20**
Project Coordination	Per CLEC Application Augment	**NRL83**		**$2,120.77**
OPTIONAL COST:				
FIBER CABLE PLACEMENT				
Fiber Cable Engineering	Per Placement	**S8FW6**		**$863.95**
Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls c	**S8FW7**	**$5.26**	**$0.00**
Innerduct Placement	Per Linear Foot	**S8FW8**		**$1.40**
INTERCONNECTION COSTS:				
INTERCONNECTION EXTENSION				
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)			
(50 Pair Copper Cable)				
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)			
(50 Pair Shielded Cable)				
DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)			
(Coax Cable)				
Optical Extension	Per Linear Foot (Clec Provides Cable)			
(4 Fiber Jumper)				

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL8P**			**$1,157.54**
	Installation	Per Cable (CLEC Installs)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$2.84**	**$170.47**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$2.84**	**$170.47**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$303.28**	**$4,995.19**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$3.35**	**$462.04**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$158.29**	**$3,318.85**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$1.49**	**$163.46**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$2.91**	**$263.99**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRL8Q**			**$849.78**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.41**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.27**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$1.73**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.81**	
	4 Inch Conduit	Per Placement (CLEC Provided)				
	TIME SENSITIVE ACTIVITIES					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$23.23**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.60**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$19.72**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$19.24**
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$19.24**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$23.23**

Collocation Services

Missouri

VIRTUAL COLLOCATION
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space	Per 10 Sq. Ft. (Standard Bay)	**S8F62**	**$35.61**	
Floor Space	Per 18 Sq. Ft. (Large Bay)	**S8F63**	**$64.09**	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. (Standard Bay)	**S8F66**	**$35.61**	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. (Large Bay)	**S8F67**	**$64.09**	
EQUIPMENT BAYS				
Equipment Bay Standard	Per Standard Bay (CLEC Provides)			
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)			
COMMON SYSTEMS				
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**	**$21.50**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**	**$38.71**	
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRLJX**		**$582.35**
DC Power Engineering	Per Application	**NRLFU**		**$733.89**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)			
Power Cable and Infrastructure:				
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**	**$1.03**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)			
40 Amp	Per Four Power Cables or Quad (CLEC Provides)			
50 Amp	Per Four Power Cables or Quad (CLEC Provides)			
Equipment Grounding:				
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**	**$0.72**	
POWER CONSUMPTION				
DC Power Usage	Per Amp	**S8F78**	**$15.02**	
FIBER CABLE PLACEMENT				
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**	**$10.14**	**$2,727.35**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**	**$16.34**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Survey				
PROJECT MANAGEMENT				
INITIAL				
Application Processing	Per CLEC Application	**NRL1U**		**$463.60**
Project Coordination	Per CLEC Application	**NRL59**		**$3,285.70**
AUGMENT				
Application Processing	Per CLEC Application Augment	**NRL56**		**$343.32**
Project Coordination	Per CLEC Application Augment	**NRL5Z**		**$1,466.78**
TIME SENSITIVE ACTIVITIES				
TRAINING				
Communication Technician	Per 1/2 Hour	**NRLJY**		**$39.21**
C O Manager (LFO)	Per 1/2 Hour	**NRLMO**		**$39.45**
Power Engineer	Per 1/2 Hour	**NRLNQ**		**$38.47**
Equipment Engineer	Per 1/2 Hour	**NRLP6**		**$38.47**
EQUIPMENT MAINTENANCE COST				
Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**		**$19.60**
EQUIPMENT EVALUATION COST				
Equipment Engineer	Per 1/2 Hour	**NRLP7**		**$38.47**
CONSTRUCTION COORDINATION				
Communication Technician	Per 1/2 Hour	**NRLVD**		**$39.21**
TEST & ACCEPTANCE				
Communication Technician	Per 1/2 Hour	**NRLVD**		**$39.21**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRLWF**			**$1,157.54**
	Cable Installation	Per Arrangement				
	Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$2.84**	**$170.47**
	Includes Rack & Maintenance-Voice Grad	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$2.84**	**$170.47**
	Includes Rack & Maintenance-Voice Grad	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$303.28**	**$4,995.19**
	Includes Rack & Maintenance - DS1 - DC	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$3.35**	**$462.04**
	Includes Rack & Maintenance - DS1 - DS	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$158.29**	**$3,318.85**
	Includes Rack & Maintenance - DS3 - DC	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$1.49**	**$163.46**
	Includes Rack & Maintenance - DS3 - DS	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$7.33**	**$132.00**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWG**			**$926.72**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.41**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.27**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.73**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.81**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.08**	**$14.81**
	Bits Timing	Per two circuits	**S8F7Z**		**$3.58**	**$698.82**

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
1		**UNBUNDLED NETWORK ELEMENTS**							
2		Local Loops	**	Disconnect Loop from inside wiring, per NID	NRBND	None	$ 71.45	$ 35.70	
3			**	2-Wire Analog Zone 1 (Urban STL, KC)	U21	$ 12.71	$ 26.07	$ 11.09	
4			**	2-Wire Analog Zone 2 (Suburban)	U21	$ 20.71	$ 26.07	$ 11.09	
5			**	2-Wire Analog Zone 3 (Rural)	U21	$ 33.29	$ 26.07	$ 11.09	
6			**	2-Wire Analog Zone 4 (Urban Springfield)	U21	$ 18.23	$ 26.07	$ 11.09	
7			**	Conditioning for dB loss from 8db to 5db	UL2	$ 6.63	$ 22.76	$ 8.58	
8			**	4-Wire Analog Zone 1 (Urban STL, KC)	U4H	$ 19.79	$ 28.77	$ 11.09	
9			**	4-Wire Analog Zone 2 (Suburban)	U4H	$ 35.35	$ 28.77	$ 11.09	
10			**	4-Wire Analog Zone 3 (Rural)	U4H	$ 61.16	$ 28.77	$ 11.09	
11			**	4-Wire Analog Zone 4 (Urban Springfield)	U4H	$ 30.08	$ 28.77	$ 11.09	
12			**	2-Wire Digital Zone 1 (Urban STL, KC)	U2Q	$ 25.79	$ 57.77	$ 30.22	
13			**	2-Wire Digital Zone 2 (Suburban)	U2Q	$ 42.10	$ 57.77	$ 30.22	
14			**	2-Wire Digital Zone 3 (Rural)	U2Q	$ 58.44	$ 57.77	$ 30.22	
15			**	2-Wire Digital Zone 4 (Urban Springfield)	U2Q	$ 41.44	$ 57.77	$ 30.22	
16			**	4-Wire Digital Zone 1 (Urban STL, KC)	U4D1X	$ 101.18	$ 136.63	$ 53.94	
17			**	4-Wire Digital Zone 2 (Suburban)	U4D1X	$ 106.06	$ 136.63	$ 53.94	
18			**	4-Wire Digital Zone 3 (Rural)	U4D1X	$ 107.89	$ 136.63	$ 53.94	
19			**	4-Wire Digital Zone 4 (Urban Springfield)	U4D1X	$ 101.39	$ 136.63	$ 53.94	
20				DS3 Loop Zone 1 (Urban STL, KS)	U4D3X	$ 819.86	$ 845.75	$ 375.03	
21				DS3 Loop Zone 2 (Suburban)	U4D3X	$ 1,122.13	$ 845.75	$ 375.03	
22				DS3 Loop Zone 3 (Rural)	U4D3X	$ 1,176.81	$ 845.75	$ 375.03	
23				DS3 Loop Zone 4 (Urban Springfield)	U4D3X	$ 1,127.98	$ 845.75	$ 375.03	
24				OC3/3c Loop Zone 1 (Urban STL, KS)	U6LTX	$ 957.01	$ 747.31	$ 335.38	
25				OC3/3c Loop Zone 2 (Suburban)	U6LTX	$ 937.69	$ 747.31	$ 335.38	
26				OC3/3c Loop Zone 3 (Rural)	U6LTX	$ 893.42	$ 747.31	$ 335.38	
27				OC3/3c Loop Zone 4 (Urban Springfield)	U6LTX	$ 957.01	$ 747.31	$ 335.38	
28				OC12/12c Loop Zone 1 (Urban STL, KS)	U6LUX	$ 2,815.97	$ 747.31	$ 335.38	
29				OC12/12c Loop Zone 2 (Suburban)	U6LUX	$ 2,900.16	$ 747.31	$ 335.38	
30				OC12/12c Loop Zone 3 (Rural)	U6LUX	$ 2,957.73	$ 747.31	$ 335.38	
31				OC12/12c Loop Zone 4 (Urban Springfield)	U6LUX	$ 2,815.97	$ 747.31	$ 335.38	
32				OC48/48c Loop Zone 1 (Urban STL, KS)	U6LVX	$ 8,975.84	$ 747.31	$ 335.38	
33				OC48/48c Loop Zone 2 (Suburban)	U6LVX	$ 10,052.83	$ 747.31	$ 335.38	
34				OC48/48c Loop Zone 3 (Rural)	U6LVX	$ 10,826.43	$ 747.31	$ 335.38	
35				OC48/48c Loop Zone 4 (Urban Springfield)	U6LVX	$ 8,975.84	$ 747.31	$ 335.38	
36		DSL Capable Loops							
37		2-Wire Digital Loop ISDN/IDSL		*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 1 (Urban STL, KS)	U2Q	See 2-Wire Digital above	See 2-Wire Digital above	See 2-Wire Digital above	
38				*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 2 (Suburban)	U2Q	See 2-Wire Digital above	See 2-Wire Digital above	See 2-Wire Digital above	
39				*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 3 (Rural)	U2Q	See 2-Wire Digital above	See 2-Wire Digital above	See 2-Wire Digital above	
40				*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 4 (Urban Springfield)	U2Q	See 2-Wire Digital above	See 2-Wire Digital above	See 2-Wire Digital above	
41		2-Wire xDSL Loop	**	*PSD #1 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLAX	$ 12.71	$ 26.07	$ 11.09	
42			**	*PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLAX	$ 20.71	$ 26.07	$ 11.09	
43			**	*PSD #1 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLAX	$ 33.29	$ 26.07	$ 11.09	
44			**	*PSD #1 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLAX	$ 18.23	$ 26.07	$ 11.09	
45			**	*PSD #2 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLCX	$ 12.71	$ 26.07	$ 11.09	
46			**	*PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLCX	$ 20.71	$ 26.07	$ 11.09	
47			**	*PSD #2 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLCX	$ 33.29	$ 26.07	$ 11.09	
48			**	*PSD #2 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLCX	$ 18.23	$ 26.07	$ 11.09	
49			**	*PSD #3 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLBX	$ 12.71	$ 26.07	$ 11.09	
50			**	*PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLBX	$ 20.71	$ 26.07	$ 11.09	
51			**	*PSD #3 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLBX	$ 33.29	$ 26.07	$ 11.09	
52			**	*PSD #3 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLBX	$ 18.23	$ 26.07	$ 11.09	
53			**	*PSD #4 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLDX	$ 12.71	$ 26.07	$ 11.09	
54			**	*PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLDX	$ 20.71	$ 26.07	$ 11.09	
55			**	*PSD #4 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLDX	$ 33.29	$ 26.07	$ 11.09	
56			**	*PSD #4 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLDX	$ 18.23	$ 26.07	$ 11.09	
57			**	*PSD #5 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	U2F	$ 12.71	$ 26.07	$ 11.09	
58			**	*PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)	U2F	$ 20.71	$ 26.07	$ 11.09	
59			**	*PSD #5 - 2-Wire xDSL Loop - Zone 3 (Rural)	U2F	$ 33.29	$ 26.07	$ 11.09	
60			**	*PSD #5 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	U2F	$ 18.23	$ 26.07	$ 11.09	
61			**	*PSD #7 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLFX	$ 12.71	$ 26.07	$ 11.09	
62			**	*PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLFX	$ 20.71	$ 26.07	$ 11.09	
63			**	*PSD #7 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLFX	$ 33.29	$ 26.07	$ 11.09	
64			**	*PSD #7 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLFX	$ 18.23	$ 26.07	$ 11.09	
65		4-Wire xDSL Loop	**	*PSD #3 - 4-Wire xDSL Loop - Zone 1 (Urban STL, KS)	4SL1X	$ 19.79	$ 28.77	$ 11.09	
66			**	*PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)	4SL1X	$ 35.35	$ 28.77	$ 11.09	
67			**	*PSD #3 - 4-Wire xDSL Loop - Zone 3 (Rural)	4SL1X	$ 61.16	$ 28.77	$ 11.09	
68			**	*PSD #3 - 4-Wire xDSL Loop - Zone 4 (Urban Springfield)	4SL1X	$ 30.08	$ 28.77	$ 11.09	
69				*** USOCS used for inventory purpose only**					
70									

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
71		**IDSL Capable Loops**		IDSL Loop Zone 1 (Rural)	UY5FX	$ 25.79	$ 55.77	$ 30.22	
72				IDSL Loop Zone 2 (Suburban)	UY5FX	$ 42.10	$ 55.77	$ 30.22	
73				IDSL Loop Zone 3 (Urban)	UY5FX	$ 58.44	$ 55.77	$ 30.22	
74				IDSL Loop Zone 4 (Urban SpringField)	UY5FX	$ 41.44	$ 55.77	$ 30.22	
75									
76		HFPL Loop	***	HFPL Loop - Zone 1 (Urban STL, KS))	ULPPX	$ 6.36	N/A	N/A	
77			***	HFPL Loop - Zone 2 (Suburban)	ULPPX	$ 10.36	N/A	N/A	
78			***	HFPL Loop - Zone 3 (Rural)	ULPPX	$ 16.65	N/A	N/A	
79			***	HFPL Loop - Zone 4 (Urban Springfield)	ULPPX	$ 9.12	N/A	N/A	
80		Loop Qualification Process		Loop Qualification Process - Mechanized	NR98U	N/A	$ 0.10	N/A	
81				Loop Qualification Process - Manual	NRBXU	N/A	$ 84.15	N/A	
82				Loop Qualification Process - Detailed Manual	NR98Y	N/A	TBD	N/A	
83		HFPL Splitter	***	SBC owned splitter--line at a time	MYQXB	$ 1.64	N/A	N/A	
84		DSL Conditioning Options	***	Removal of Repeaters	NRBXV	None	$ 289.51	$ 13.74	
85				Incremental Removal of Repeater (> than 17.5 Kft.same location/same cable)	NRBNL	None	$ 358.31	$ 17.14	
86				Incremental Additional Removal of Repeater (> than 17.5 Kft.same location/different cable)	NRBNP	None	$ 141.23	$ 17.14	
87			***	Removal of Excessive Bridged Taps and Repeaters	NRBXH	None	$ 727.20	$ 48.09	
88				Incremental Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same location/same cable)	NRBTV	None	$ 626.25	$ 32.62	
89				Incremental Additional Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same location/different cable)	NRBTW	None	$ 240.09	$ 32.62	
90			***	Removal of Excessive Bridged Taps	NRBXW	None	$ 484.19	$ 24.24	
91				Incremental Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/same cable)	NRBNK	None	$ 299.64	$ 15.47	
92				Incremental Additional Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/different cable)	NRBNN	None	$ 98.86	$ 15.47	
93			***	Removal of Excessive Bridged Taps and Load Coils	NRBXF	None	$ 727.20	$ 53.96	
94				Incremental Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same location/same Cable)	NRBM8	None	$ 609.70	$ 23.11	
95				Incremental Additional Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same location/different Cable)	NRBM9	None	$ 238.13	$ 23.11	
96			***	Removal of Load Coils	NRBXZ	None	$ 727.20	$ 18.18	
97				Incremental Removal of Load Coil (> than 17.5 Kft.same location/same Cable)	NRBNJ	None	$ 329.12	$ 7.30	
98				Incremental Additional Removal of Load Coil (> than 17.5 Kft.same location/different Cable)	NRBNH	None	$ 139.27	$ 7.30	
99						None			
100		**Conditioning - REMOVAL OF ALL BRIDGED TAP -**							
101				xDSL Loops From 12Kft to 17.5Kft in Length					
102				Removal of All Bridged Taps	MRMRP	None	$ 876.63	NA	
103									
104				xDSL Loops From 0Kft to 17.5Kft in Length					
105				Removal of Non-Excessive Bridged Tap	NRMRJ	None	$ 338.64	NA	
106									
107				xDSL Loops Greater Than 17.5Kft in Length					
108				Incremental Removal of All Bridged Tap > 17.5Kft (per Occurrence)	NRMRM	None	$ 338.64	NA	
109									
110				xDSL Loops Greater Than 17.5Kft in Length					
111				Incremntal Removal of Non-Excessive Bridged Tap > 17.5Kft (per Occurrence)	NRMRS	None	$ 338.64	NA	
112									
113		DSL Cross Connects		DSL Shielded Loop to Collocation	UXRRX	$ 0.80	$ 19.96	$ 12.69	
114				2-Wire DSL Non-Shielded Cross Connect to Collocation	UCX92	$ 0.31	$ 19.96	$ 12.69	
115				4-Wire DSL Non-Shielded Cross Connect to Collocation	UCX94	$ 0.31	$ 19.96	$ 12.69	
116			***	#HFPL Cross Connect - CLEC Owned Non-Integrated	UKCGE	$ 0.82	$ 89.20	$ 66.27	
117				#HFPL Cross Connect - CLEC Owned-Integrated	UKCGD	$ 0.82	$ 89.20	$ 66.27	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
118			***	#HFPL Cross Connect - SBC Owned	UKCGX	$ 0.82	$ 106.22	$ 77.80	
119				# The price assumes all Central Office cross-connects required to provision the HFPL product					
120		HFPL OSS Charge	***	HFPL OSS Charge - Per Line	UM3	$ 0.61	N/A	N/A	
121		HFPL (LST)		Line & Station Transfer	under development	N/A	TBD	TBD	
122		Loop Cross Connects		2-Wire Analog Loop to Collocation	UCXC2	$ 2.10	$ 136.40	$ 112.75	
123			**	2-Wire Analog Loop to Collocation (without testing)	UCXD2	$ 0.31	$ 19.96	$ 12.69	
124				4-Wire Analog Loop to Collocation	UCXC4	$ 4.20	$ 142.25	$ 118.60	
125			**	4-Wire Analog Loop to Collocation (without testing)	UCXD4	$ 0.63	$ 25.38	$ 17.73	
126				2-Wire Digital Loop to Collocation	(UCXC2) under development	$ 2.10	$ 136.40	$ 112.75	
127			**	2-Wire Digital Loop to Collocation (without testing)	(UCXD2) under development	$ 0.31	$ 19.96	$ 12.69	
128				4-Wire Digital Loop to Collocation	UDLY4	$ 11.30	$ 229.05	$ 225.05	
129				DS3 C.O. Cross Connect to Collocation	UCXBX	$ 29.11	$ 153.36	$ 109.14	
130		Sub-loop Unbundling		MDF to ECS Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KS)	U6LAM	$ 13.76	None	None	
131				MDF to ECS Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAM	$ 11.24	None	None	
132				MDF to ECS Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAM	$ 12.29	None	None	
133				MDF to ECS Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAM	$ 10.83	None	None	
134				MDF to SAI/ Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KS)	U6LAN	$ 10.10	None	None	
135				MDF to SAI/ Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAN	$ 9.47	None	None	
136				MDF to SAI/ Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAN	$ 10.23	None	None	
137				MDF to SAI/ Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAN	$ 10.01	None	None	
138				MDF to Terminal Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KS)	U6LAO	$ 14.29	None	None	
139				MDF to Terminal Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAO	$ 18.85	None	None	
140				MDF to Terminal Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAO	$ 22.85	None	None	
141				MDF to Terminal Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAO	$ 17.65	None	None	
142				ECS to SAI Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KS)	U6LAP	$ 1.82	None	None	
143				ECS to SAI Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAP	$ 1.28	None	None	
144				ECS to SAI Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAP	$ 1.94	None	None	
145				ECS to SAI Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAP	$ 1.46	None	None	
146				ECS to Terminal Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAQ	$ 6.02	None	None	
147				ECS to Terminal Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAQ	$ 10.66	None	None	
148				ECS to Terminal Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAQ	$ 14.55	None	None	
149				ECS to Terminal Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAQ	$ 9.10	None	None	
150				ECS to NID Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAR	$ 13.95	None	None	
151				ECS to NID Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAR	$ 18.16	None	None	
152				ECS to NID Subloop Charge 2-Wire-Analog Zone 3 (Rural)	U6LAR	$ 21.93	None	None	
153				ECS to NID Subloop Charge 2-Wire-Analog Zone 4 (Urban Springfied)	U6LAR	$ 16.61	None	None	
154				SAI to Terminal Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAS	$ 4.73	None	None	
155				SAI to Terminal Subloop Charge 2-WireAnalog Zone 2 (Suburban)	U6LAS	$ 9.86	None	None	
156				SAI to Terminal Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAS	$ 13.19	None	None	
157				SAI to Terminal Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAS	$ 8.14	None	None	
158				SAI to NID Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAT	$ 12.66	None	None	
159				SAI to NID Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAT	$ 17.36	None	None	
160				SAI to NID Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAT	$ 20.57	None	None	
161				SAI to NID Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAT	$ 15.66	None	None	
162				Terminal to NID Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAU	$ 8.07	None	None	
163				Terminal to NID Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAU	$ 7.64	None	None	
164				Terminal to NID Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAU	$ 7.51	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
165				Terminal to NID Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAU	$ 7.65	None	None	
166				MDF to ECS Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEM	$ 33.74	None	None	
167				MDF to ECS Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEM	$ 31.05	None	None	
168				MDF to ECS Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEM	$ 32.37	None	None	
169				MDF to ECS Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEM	$ 30.53	None	None	
170				MDF to SAI Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEN	$ 23.17	None	None	
171				MDF to SAI Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEN	$ 24.12	None	None	
172				MDF to SAI Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEN	$ 24.68	None	None	
173				MDF to SAI Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEN	$ 26.10	None	None	
174				MDF to Terminal Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEO	$ 31.56	None	None	
175				MDF to Terminal Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEO	$ 42.69	None	None	
176				MDF to Terminal Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEO	$ 49.82	None	None	
177				MDF to Terminal Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEO	$ 41.19	None	None	
178				ECS to SAI Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEP	$ 3.64	None	None	
179				ECS to SAI Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEP	$ 2.56	None	None	
180				ECS to SAI Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEP	$ 3.87	None	None	
181				ECS to SAI Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEP	$ 2.92	None	None	
182				ECS to Terminal Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEQ	$ 12.04	None	None	
183				ECS to Terminal Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEQ	$ 21.32	None	None	
184				ECS to Terminal Subloop Charge 4-WireAnalog Zone 3 (Rural)	U6LEQ	$ 29.10	None	None	
185				ECS to Terminal Subloop Charge 4-WireAnalog Zone 4 (Urban Springfield)	U6LEQ	$ 18.20	None	None	
186				ECS to NID Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LER	$ 24.88	None	None	
187				ECS to NID Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LER	$ 34.17	None	None	
188				ECS to NID Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LER	$ 41.95	None	None	
189				ECS to NID Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LER	$ 31.04	None	None	
190				SAI to Terminal Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LES	$ 9.46	None	None	
191				SAI to Terminal Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LES	$ 19.72	None	None	
192				SAI to Terminal Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LES	$ 26.39	None	None	
193				SAI to Terminal Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LES	$ 16.29	None	None	
194				SAI to NID Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LET	$ 22.30	None	None	
195				SAI to NID Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LET	$ 32.57	None	None	
196				SAI to NID Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LET	$ 39.24	None	None	
197				SAI to NID Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LET	$ 29.14	None	None	
198				Terminal to NID Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEU	$ 13.13	None	None	
199				Terminal to NID Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEU	$ 13.13	None	None	
200				Terminal to NID Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEU	$ 13.13	None	None	
201				Terminal to NID Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEU	$ 13.13	None	None	
202				MDF to ECS subloop charge 2-Wire DSL Zone 1 (STL, KC)	under development	$ 7.64	None	None	
203				MDF to ECS subloop charge 2-Wire DSL Zone 2 (Suburban)	under development	$ 12.02	None	None	
204				MDF to ECS subloop charge 2-Wire DSL Zone 3 (Rural)	under development	$ 12.78	None	None	
205				MDF to ECS subloop charge 2-Wire DSL Zone 4 (Urban Springfield)	under development	$ 13.60	None	None	
206				MDF to SAI Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCN	$ 8.27	None	None	
207				MDF to SAI Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCN	$ 12.63	None	None	
208				MDF to SAI Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCN	$ 13.45	None	None	
209				MDF to SAI Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCN	$ 14.21	None	None	
210				MDF to Terminal Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCO	$ 12.47	None	None	
211				MDF to Terminal Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCO	$ 22.01	None	None	
212				MDF to Terminal Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCO	$ 26.07	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
213				MDF to Terminal Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCO	$ 21.85	None	None	
214				ECS to SAI Subloop Charge-2-Wire DSL Zone 1 (Urban STL, KC)	U6LCP	$ 1.78	None	None	
215				ECS to SAI Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCP	$ 1.28	None	None	
216				ECS to SAI Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCP	$ 1.89	None	None	
217				ECS to SAI Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCP	$ 1.43	None	None	
218				ECS to Terminal Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCQ	$ 5.97	None	None	
219				ECS to Terminal Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCQ	$ 10.66	None	None	
220				ECS to Terminal Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCQ	$ 14.51	None	None	
221				ECS to Terminal Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCQ	$ 9.07	None	None	
222				ECS to NID Subloop Charge-2-Wire DSL Zone 1 (Urban STL, KC)	U6LCR	$ 13.91	None	None	
223				ECS to NID Subloop Charge-2-Wire DSL Zone 2 (Suburban)	U6LCR	$ 18.16	None	None	
224				ECS to NID Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCR	$ 21.88	None	None	
225				ECS to NID Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCR	$ 16.58	None	None	
226				SAI to Terminal Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCS	$ 4.68	None	None	
227				SAI to Terminal Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCS	$ 9.86	None	None	
228				SAI to Terminal Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCS	$ 13.15	None	None	
229				SAI to Terminal Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCS	$ 8.12	None	None	
230				SAI to NID Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCT	$ 12.62	None	None	
231				SAI to NID Subloop Charge-2-Wire DSL Zone 2 (Suburban)	U6LCT	$ 17.35	None	None	
232				SAI to NID Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCT	$ 20.53	None	None	
233				SAI to NID Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCT	$ 15.63	None	None	
234				Terminal to NID Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCU	$ 8.07	None	None	
235				Terminal to NID Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCU	$ 7.64	None	None	
236				Terminal to NID Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCU	$ 7.51	None	None	
237				Terminal to NID Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCU	$ 7.65	None	None	
238				MDF to ECS subloop charge 4-Wire DSL Zone 1 (Urban STL, KC)	under development	$ 15.27	None	None	
239				MDF to ECS subloop charge 4-Wire DSL Zone 2 (Suburban)	under development	$ 24.05	None	None	
240				MDF to ECS subloop charge 4-Wire DSL Zone 3 (Rural)	under development	$ 25.56	None	None	
241				MDF to ECS subloop charge 4-Wire DSL Zone 4 (Urban Springfield)	under development	$ 27.19	None	None	
242				MDF to SAI Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGN	$ 16.54	None	None	
243				MDF to SAI Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGN	$ 25.27	None	None	
244				MDF to SAI Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGN	$ 26.91	None	None	
245				MDF to SAI Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGN	$ 28.43	None	None	
246				MDF to Terminal Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGO	$ 24.93	None	None	
247				MDF to Terminal Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGO	$ 44.03	None	None	
248				MDF to Terminal Subloop Charge 4 Wire DSL Zone 3 (Rural)	U6LGO	$ 52.14	None	None	
249				MDF to Terminal Subloop Charge 4 Wire DSL Zone 4 (Urban Springfield)	U6LGO	$ 43.71	None	None	
250				ECS to SAI Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGP	$ 3.55	None	None	
251				ECS to SAI Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGP	$ 2.56	None	None	
252				ECS to SAI Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGP	$ 3.79	None	None	
253				ECS to SAI Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGP	$ 2.87	None	None	
254				ECS to Terminal Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	UL6GQ	$ 11.95	None	None	
255				ECS to Terminal Subloop Charge 4-Wire DSL Zone 2 (Suburban)	UL6GQ	$ 21.31	None	None	
256				ECS to Terminal Subloop Charge 4-Wire DSL Zone 3 (Rural)	UL6GQ	$ 29.02	None	None	
257				ECS to Terminal Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	UL6GQ	$ 18.14	None	None	
258				ECS to NID Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGR	$ 24.79	None	None	
259				ECS to NID Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGR	$ 34.16	None	None	
260				ECS to NID Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGR	$ 41.87	None	None	
261				ECS to NID Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGR	$ 30.99	None	None	
262				SAI to Terminal Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGS	$ 9.37	None	None	
263				SAI to Terminal Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGS	$ 19.71	None	None	
264				SAI to Terminal Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGS	$ 26.31	None	None	
265				SAI to Terminal Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGS	$ 16.24	None	None	
266				SAI to NID Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGT	$ 22.21	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
267				SAI to NID Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGT	$ 32.56	None	None	
268				SAI to NID Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGT	$ 39.15	None	None	
269				SAI to NID Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGT	$ 29.09	None	None	
270				Terminal to NID Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGU	$ 13.13	None	None	
271				Terminal to NID Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGU	$ 13.13	None	None	
272				Terminal to NID Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGU	$ 13.13	None	None	
273				Terminal to NID Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGU	$ 13.13	None	None	
274				MDF to ECS Subloop Charge 2-Wire ISDN Zone 1 (Urban STL, KC)	U6LBM	$ 29.08	None	None	
275				MDF to ECS Subloop Charge 2-Wire ISDN Zone 2 (Suburban)	U6LBM	$ 25.19	None	None	
276				MDF to ECS Subloop Charge 2-Wire ISDN Zone 3 (Rural)	U6LBM	$ 27.11	None	None	
277				MDF to ECS Subloop Charge 2-Wire ISDN Zone 4 (Urban Springfield)	U6LBM	$ 24.39	None	None	
278				MDF to SAI subloop charge 2-Wire ISDN Zone 1 (Urban STL, KC)	under development	$ 17.42	None	None	
279				MDF to SAI subloop charge 2-Wire ISDN Zone 2 (Suburban)	under development	$ 17.90	None	None	
280				MDF to SAI subloop charge 2-Wire ISDN Zone 3 (Rural)	under development	$ 18.24	None	None	
281				MDF to SAI subloop charge 2-Wire ISDN Zone 4 (Urban Springfield)	under development	$ 19.31	None	None	
282				MDF to Terminal subloop charge 2-Wire ISDN Zone 1 (Urban STL, KC)	under development	$ 21.62	None	None	
283				MDF to Terminal subloop charge 2-Wire ISDN Zone 2 (Suburban)	under development	$ 27.28	None	None	
284				MDF to Terminal subloop charge 2-Wire ISDN Zone 3 (Rural)	under development	$ 30.86	None	None	
285				MDF to Terminal subloop charge 2-Wire ISDN Zone 4 (Urban Springfield)	under development	$ 26.95	None	None	
286				MDF to RT Subloop Charge 2-Wire DS1 Zone 1 (Urban STL, KC)	U6L1M	$ 108.41	None	None	
287				MDF to RT Subloop Charge 2-Wire DS1 Zone 2 (Suburban)	U6L1M	$ 111.22	None	None	
288				MDF to RT Subloop Charge 2-Wire DS1 Zone 3 (Rural)	U6L1M	$ 115.31	None	None	
289				MDF to RT Subloop Charge 2-Wire DS1 Zone 4 (Urban Springfield)	U6L1M	$ 108.71	None	None	
290				MDF to RT Subloop Charge-DS3 Zone 1 (Urban STL, KC)	U6L3M	$ 742.14	None	None	
291				MDF to RT Subloop Charge-DS3 Zone 2 (Suburban)	U6L3M	$ 986.90	None	None	
292				MDF to RT Subloop Charge-DS3 Zone 3 (Rural)	U6L3M	$ 1,090.86	None	None	
293				MDF to RT Subloop Charge-DS3 Zone 4 (Urban Springfield)	U6L3M	$ 805.08	None	None	
294		Subloop Cross Connects		Subloop Cross Connect 2-Wire Analog Central Office Originating	UKCU2	None	$ 324.78	$ 124.32	
295				Subloop Cross Connect 2-Wire Analog Non-Central Office Originating	UKCV2	None	$ 425.24	$ 161.25	
296				Subloop Cross Connect 4-Wire Analog Central Office Originating	UKCU4	None	$ 326.26	$ 125.80	
297				Subloop Cross Connect 4-Wire Analog Non-Central Office Originating	UKCV4	None	$ 426.72	$ 162.73	
298				Subloop Cross Connect 2-Wire DSL Central Office Originating	UKCY2	None	$ 324.78	$ 124.32	
299				Subloop Cross Connect 2-Wire DSL Non-Central Office Originating	UKCZ2	None	$ 425.24	$ 161.25	
300				Subloop Cross Connect 4-Wire DSL Central Office Originated	UKCY4	None	$ 326.26	$ 125.80	
301				Subloop Cross Connect 4-Wire DSL Non-Central Office Originating	UKCZ4	None	$ 426.72	$ 162.73	
302				Subloop Cross Connect 2-Wire Digital (ISDN) Central Office Originating	UKC12	None	$ 367.17	$ 138.91	
303				Subloop Cross Connect DS1 Central Office Originating	UKC3X	None	$ 641.81	$ 262.67	
304				Subloop Cross Connect DS3 Central Office Originating	UKC5X	None	$ 1,164.60	$ 568.19	
305		Cross Connects to Point of Access (POA)		2-wire Analog Loop to POA - Method 1	UXRA1	$ 1.15	$ 88.25	$ 72.50	
306				2-wire Analog Loop to POA - Method 2	UXRA2	$ 1.20	$ 88.25	$ 72.50	
307				2-wire Analog Loop to POA - Method 3	UXRA3	$ 1.20	$ 88.25	$ 72.50	
308				4-wire Analog Loop to POA - Method 1	UXRB1	$ 1.55	$ 102.60	$ 88.00	
309				4-wire Analog Loop to POA - Method 2	UXRB2	$ 1.60	$ 102.60	$ 88.00	
310				4-wire Analog Loop to POA - Method 3	UXRB3	$ 1.60	$ 102.60	$ 88.00	
311				2-wire Digital Loop to POA - Method 1	UXRC1	$ 1.15	$ 88.25	$ 72.50	
312				2-wire Digital Loop to POA - Method 2	UXRC2	$ 1.20	$ 88.25	$ 72.50	
313				2-wire Digital Loop to POA - Method 3	UXRC3	$ 1.20	$ 88.25	$ 72.50	
314				4-wire Digital Loop to POA - Method 1	UXRD1	$ 1.55	$ 147.90	$ 101.15	
315				4-wire Digital Loop to POA - Method 2	UXRD2	$ 1.60	$ 147.90	$ 101.15	
316				4-wire Digital Loop to POA - Method 3	UXRD3	$ 1.60	$ 147.90	$ 101.15	
317				Analog Line Port to POA - Method 1	UXRE1	$ 1.15	$ 65.85	$ 55.85	
318				Analog Line Port to POA - Method 2	UXRE2	$ 1.20	$ 65.85	$ 55.85	
319				Analog Line Port to POA - Method 3	UXRE3	$ 1.20	$ 65.85	$ 55.85	
320				ISDN BRI Line Port to POA - Method 1	UXRL1	$ 1.55	$ 75.30	$ 66.20	
321				ISDN BRI Line Port to POA - Method 2	UXRL2	$ 1.60	$ 75.30	$ 66.20	
322				ISDN BRI Line Port to POA - Method 3	UXRL3	$ 1.60	$ 75.30	$ 66.20	
323				ISDN PRI Trunk Port to POA - Method 1	UXRM1	$ 1.55	$ 124.35	$ 115.30	
324				ISDN PRI Trunk Port to POA - Method 2	UXRM2	$ 1.60	$ 124.35	$ 115.30	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
325				ISDN PRI Trunk Port to POA - Method 3	UXRM3	$ 1.60	$ 124.35	$ 115.30	
326				Analog DID Trunk Port to POA - Method 1	UXRH1	TBD	TBD	TBD	
327				Analog DID Trunk Port to POA - Method 2	UXRH2	TBD	TBD	TBD	
328				Analog DID Trunk Port to POA - Method 3	UXRH3	TBD	TBD	TBD	
329				DS1 Trunk Port to POA - Method 1	UXRK1	TBD	TBD	TBD	
330				DS1 Trunk Port to POA - Method 2	UXRK2	TBD	TBD	TBD	
331				DS1 Trunk Port to POA - Method 3	UXRK3	TBD	TBD	TBD	
332				Unbundled Dedicated Transport to POA: DS1 - Method 1	UXRQ1	$ 12.30	N/A	N/A	
333				Unbundled Dedicated Transport to POA: DS1 - Method 2	UXRQ2	$ 12.35	N/A	N/A	
334				Unbundled Dedicated Transport to POA: DS1 - Method 3	UXRQ3	$ 12.35	N/A	N/A	
335				Unbundled Dedicated Transport to POA: DS3 - Method 1	under development	ICB	ICB	ICB	
336				Unbundled Dedicated Transport to POA: DS3 - Method 2	under development	ICB	ICB	ICB	
337				Unbundled Dedicated Transport to POA: DS3 - Method 3	under development	ICB	ICB	ICB	
338				Unbundled Dedicated Transport to POA: OC3 - Method 1	under development	ICB	ICB	ICB	
339				Unbundled Dedicated Transport to POA: OC3 - Method 2	under development	ICB	ICB	ICB	
340				Unbundled Dedicated Transport to POA: OC3 - Method 3	under development	ICB	ICB	ICB	
341				Unbundled Dedicated Transport to POA: OC12 - Method 1	under development	ICB	ICB	ICB	
342				Unbundled Dedicated Transport to POA: OC12 - Method 2	under development	ICB	ICB	ICB	
343				Unbundled Dedicated Transport to POA: OC12 - Method 3	under development	ICB	ICB	ICB	
344				Unbundled Dedicated Transport to POA: OC48 - Method 1	under development	ICB	ICB	ICB	
345				Unbundled Dedicated Transport to POA: OC48 - Method 2	under development	ICB	ICB	ICB	
346				Unbundled Dedicated Transport to POA: OC48 - Method 3	under development	ICB	ICB	ICB	
347		Local Switching		Local Switching-Per Originating or Terminating MOU Zone 1 (Urban STL, KS)	ZZULS	$ 0.001988	None	None	
348				Local Switching-Per Originating or Terminating MOU Zone 2 (Suburban)	ZZULS	$ 0.002391	None	None	
349				Local Switching-Per Originating or Terminating MOU Zone 3 (Rural)	ZZULS	$ 0.003444	None	None	
350				Local Switching-Per Originating or Terminating MOU Zone 4 (Urban Springfield) E251	ZZULS	$ 0.002934	None	None	
351				Local Switching-SS7 Signaling per call	ZZUU7	$ 0.0005590	None	None	
352		Customized Routing		Customized Routing	under development	ICB	ICB	ICB	
353		Customized Routing UNE AIN		Per query per customer line	ZZURO	$ 0.0076150	None	None	
354		Switch Ports		Analog Line Port	UYP	$ 3.35	$ 95.50	$ 85.50	
355				ISDN BRI Line Port - Zone	U1P	$ 6.65	$ 15.50	$ 8.45	
356				ISDN PRI Line Port - Zone 1	UJP	$ 198.75	$ 513.75	$ 235.95	
357				Analog DID Trunk Port	U5P	$ 23.85	$ 163.85	$ 163.85	
358				DS1 Trunk Port	U9Z	$ 255.55	$ 388.00	$ 286.75	
366		Switch Port Cross Connects		Analog Line Port to Collocation	under development	TBD	TBD	TBD	
367				Analog DID Trunk Port to Collocation	under development	TBD	TBD	TBD	
368				ISDN BRI Line Port to Collocation	under development	TBD	TBD	TBD	
369				ISDN PRI Trunk Port to Collocation	under development	TBD	TBD	TBD	
370				DS1 Trunk Port to Collocation	(UCXD2) under development	TBD	TBD	TBD	
371		Feature Activation per Analog Line Port Type		Call Waiting	ESX	None	$ 2.65	None	
372				Call Waiting ID	NWT	None	$ 2.65	None	
373				Call Waiting ID Options (for end user Type 2.5 CPE)	NWL	None	$ 2.65	None	
374				Call Forwarding Variable	ESM	None	$ 2.65	None	
375				Call Forwarding Busy Line	EVB	None	$ 2.65	None	
376				Call Forwarding Don't Answer	EVD	None	$ 2.65	None	
377				Call Forwarding Busy Line Don't Answer	E5E	None	$ 2.65	None	
378				Call Transfer Disconnect	FG3	None	$ 2.65	None	
379				Simultaneous Call Forwarding	ESD	None	$ 2.65	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
380				Remote Access to Call Forwarding	RC3	None	$ 2.65	None	
381				Three-Way Calling	ESC	None	$ 2.65	None	
382				Speed Calling 8	ESL	None	$ 2.65	None	
383				Speed Calling 30	ESF	None	$ 2.65	None	
384				Auto Callback/Auto Redial	NSQ	None	$ 2.65	None	
385				Distinctive Ring/Priority Call	NSK	None	$ 2.65	None	
386				Selective Call Rejection/Call Blocker	NSY	None	$ 2.65	None	
387				Auto Recall/Call Return	NSS	None	$ 2.65	None	
388				Selective Call Forwarding	NCE	None	$ 2.65	None	
389				Calling # Delivery	NSD	None	$ 2.65	None	
390				CNAM Delivery	NMP	None	$ 2.65	None	
391				Calling Number/Name Delivery Blocking/Per Ln Block	NBJ	None	$ 2.65	None	
392				Calling Number/Name Blocking	NSG	None	$ 2.65	None	
393				Anonymous Call Rejection	AYK	None	$ 2.65	None	
394				Customer Alerting Enablement	AWS	None	$ 2.65	None	
395				Toll Restriction	DH2	None	$ 2.65	None	
396				International Direct Dialing Blocking	NR4BK	None	$ 2.65	None	
397		Analog Line Port Features/per arrangement		Personalized Ring	DRS	None	$ 6.35	None	
398				Personalized Ring - DN1	DRS1X	None	$ 6.35	None	
399				Personalized Ring - DN2	DRS2X	None	$ 6.35	None	
400				Hunting Arrangement	NR931	None	$ 32.95	None	
401		Analog Line Port Features Activation per successful occurrence		Call Trace (per feature per port)	NST	None	$ 2.65	None	
402				Call Trace (per successful occurrence per port)	ZZUCL	$ 6.70	None	None	
403				Usage sensitive Call Return (per feature per port)	NV9	None	$ 2.65	None	
404				Usage sensitive Call Return(per occurrence)	ZZURE	$ 0.05	None	None	
405				Usage sensitive Auto ReDial (per feature per port)	NV8	None	$ 2.65	None	
406				Usage sensitive Auto ReDial (per occurrence)	ZZUAR	$ 0.05	None	None	
407				Usage sensitive Three Way Calling (per feature per port)	3UY	None	$ 2.65	None	
408				Usage sensitive Three Way Calling (per occurrence)	ZZU3W	$ 0.05	None	None	
409		ISDN BRI Basic/BRI Centrex-like & PRI Trunk Side		CSV/CSD per B channel	STHXX	None	$ 19.65	None	
410				Additional Call Offering for CSV per B Channel	NCO	None	$ 6.15	None	
411				Call Forwarding Don't Answer per B Channel	NQ6	None	$ 6.15	None	
412				Call Forwarding Variable per B Channel	NVF	None	$ 6.15	None	
413				Three-way Conference Calling per B Channel	NZ3	None	$ 6.15	None	
414		ISDN BRI Port Features Package		Basic EKTS per B Channel	FPG1X	None	$ 19.65		
415				CACH EKTS per B Channel	EFV1X	None	$ 23.95	None	
416		ISDN BRI Basic Individual Port Features		Call Forwarding Interface Busy	NQ5	None	$ 6.15	None	
417				Calling Number Delivery	ZCN	None	$ 6.15	None	
418				Hunt Group for CSD	HTKPG	None	$ 6.15	None	
419				Hunt Group for CSV	GXH	None	$ 6.15	None	
420				Message Waiting Indicator	NZW	None	$ 6.15	None	
421				Secondary Only Telephone Number	DO6	None	$ 6.15	None	
422		ISDN PRI Trunk Side Features		Backup D Channel	ZPBXD	None	$ 63.80	None	
423				Calling Number Delivery	NXN	None	$ 2.65	None	
424				Dynamic Channel Allocation	CCZ	None	$ 12.85	None	
425		Analog Trunk Port DS1 Digital DID Trunk Port DIDTrunk Port Features		DID #s - Initial 100 #s	ND8	None	$ 170.45	None	
426				DID #s - Addtl.100 #s	ND9	None	$ 25.05	None	
427				DID #s - Initial 10 #s	NDZ	None	$ 154.20	None	
428				DID #s - Addtl. 10 #s	NDA	None	$ 8.80	None	
429		Centrex-like System Charges		System Establishment per serving office - Analog Only	SEPUX	None	$ 803.35	$ 803.35	
430				System Establishment per serving office - Analog/ISDN BRI Mix	SEPUY	None	$ 803.35	$ 803.35	
431				System Establishment per serving office - ISDN BRI Only	SEPUU	None	$ 391.05	$ 391.05	
432				System Subsequent Change per service office - Analog/ ISDN BRI mixed sys or BRI only Sys & Add ISDN to existing Analog only system	NR93X	None	$ 284.95	$ 284.95	
433				System Subsequent Conversion per serving office - Add Analog to existing ISDN BRI only system	NR93W	None	$ 586.30	$ 586.30	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
434		Analog Line Port & BRI Line Port Centrex -Like Features		Auto Callback Calling/Business Group Callback	RGE	None	$ 6.15	None	
435				Call Forwarding Busy Line	GCE	None	$ 6.15	None	
436				Call Hold	6AB	None	$ 6.15	None	
437				Call Pickup	E3P	None	$ 6.15	None	
438				Call Transfer - All Calls	TF1PS	None	$ 6.15	None	
439				Class of Service Restr. - Fully	ERSFC	None	$ 6.15	None	
440				Class of Service Restr. - Semi	RQW	None	$ 6.15	None	
441				Class of Service Restr. - Toll	ERSPA	None	$ 6.15	None	
442				Consult. Hold	EBE	None	$ 6.15	None	
443				Dial Call Waiting	WDK	None	$ 6.15	None	
444				Directed Call Pickup - Non Barge in	69D	None	$ 6.15	None	
445				Directed Call Pickup - With Barge in	6MD	None	$ 6.15	None	
446				Distinctive Ring and Call Waiting Tone	DRJ	None	$ 6.15	None	
447				Hunting Arrgmt - Basic	HRK	None	$ 6.15	None	
448				Hunting Arrgmt - Circular	HCK	None	$ 6.15	None	
449		Analog Line Port Centrex-Like Features		Standard feature initialization per analog port	NR935	None	$ 5.40	None	
450				Call Forwarding Variable/ Business Group Call Forwarding Variable	HWJ	None	$ 6.15	None	
451				Call Forwarding Don't Answer	69H	None	$ 6.15	None	
452				Call Waiting - Intragroup/ Business Group Call Forwarding Variable.	NGW	None	$ 6.15	None	
453				Call Waiting - Orig.	6SZ	None	$ 6.15	None	
454				Call Waiting - Term.	HUH	None	$ 6.15	None	
455				Speed Calling Personal	E18	None	$ 6.15	None	
456				Three Way Calling	ESCPS	None	$ 6.15	None	
457				Voice/Data Protection	D7N	None	$ 6.15	None	
458		BRI Line Port Centrex-Like Features		Standard feature initialization per ISDN BRI Port	NR936	None	$ 5.40	None	
459				Speed Calling Personal	NXG	None	$ 6.15	None	
460		Tandem Switching		Tandem Switching Per Minute Of Use	ZZUTA	$ 0.001510	None	None	
461		Blended Transport		Blended Transport Zone 1 (Urban STL,KC)	ZZUBT	$ 0.000657	None	None	
462				Blended Transport Zone 2 (Suburban)	ZZUBT	$ 0.000787	None	None	
463				Blended Transport Zone 3 (Rural)	ZZUBT	$ 0.000860	None	None	
464				Blended Transport Zone 4 (Urban Springfield)	ZZUBT	$ 0.000622	None	None	
465				Blended Transport Interzone	ZZUBT	$ 0.000806	None	None	
466		Common Transport		Common TransportTermination Per Minute of Use Zone 1 (Urban STL,KC)	ZZUCT	$ 0.000190	None	None	
467				Common TransportTermination Per Minute of Use Zone 2 (Suburban)	ZZUCT	$ 0.000285	None	None	
468				Common TransportTermination Per Minute of Use Zone 3 (Rural)	ZZUCT	$ 0.000302	None	None	
469				Common TransportTermination Per Minute of Use Zone 4 (Urban Springfield)	ZZUCT	$ 0.000162	None	None	
470				Common TransportTermination Per Minute of Use Interzone	ZZUCT	$ 0.000332	None	None	
471				Common Transport Facility Per Minute, Per Mile Zone 1 (Urban STL,KC)	ZZUCT	$ 0.000002	None	None	
472				Common TransportFacility Per Minute, Per Mile Zone 2 (Suburban)	ZZUCT	$ 0.000007	None	None	
473				Common Transport Facility Per Minute, Per Mile Zone 3 (Rural)	ZZUCT	$ 0.000015	None	None	
474				Common Transport Facility Per Minute, Per Mile Zone 4 (Urban Springfield)	ZZUCT	$ 0.000001	None	None	
475				Common Transport Facility Per Minute, Per Mile Interzone	ZZUCT	$ 0.000003	None	None	
476		Unbundled Dedicated Transport (UDT)		UDT-DS1 Entrance Facilities - Zone 1 (Urban STL,KC)	UENHX	$ 135.20	$ 324.50	$ 128.10	
477				UDT-DS1 Entrance Facilities - Zone 2 (Suburban)	UENHX	$ 152.15	$ 324.50	$ 128.10	
478				UDT-DS1 Entrance Facilities - Zone 3 (Rural)	UENHX	$ 167.05	$ 324.50	$ 128.10	
479				UDT-DS1 Entrance Facilities - Zone 4 (Urban Springfield)	UENHX	$ 135.20	$ 324.50	$ 128.10	
480				UDT-DS3 Entrance Facilities - Zone 1 (Urban STL,KC)	UENJX	$ 1,326.80	$ 556.10	$ 247.30	
481				UDT-DS3 Entrance Facilities - Zone 2 (Suburban)	UENJX	$ 1,392.75	$ 556.10	$ 247.30	
482				UDT-DS3 Entrance Facilities - Zone 3 (Rural)	UENJX	$ 1,434.60	$ 556.10	$ 247.30	
483				UDT-DS3 Entrance Facilities - Zone 4 (Urban Springfield)	UENJX	$ 1,326.80	$ 556.10	$ 247.30	
484				UDT-OC3 Entrance Facilities - Zone 1 (Urban STL,KC)	UENKX	$ 802.60	$ 959.45	$ 466.35	
485				UDT-OC3 Entrance Facilities - Zone 2 (Suburban)	UENKX	$ 855.90	$ 959.45	$ 466.35	
486				UDT-OC3 Entrance Facilities - Zone 3 (Rural)	UENKX	$ 924.70	$ 959.45	$ 466.35	
487				UDT-OC3 Entrance Facilities - Zone 4 (Urban Springfield)	UENKX	$ 802.60	$ 959.45	$ 466.35	
488				UDT-OC12 Entrance Facilities - Zone 1 (Urban STL,KC)	UENLX	$ 2,394.25	$ 989.90	$ 496.85	
489				UDT-OC12 Entrance Facilities - Zone 2 (Suburban)	UENLX	$ 2,447.50	$ 989.90	$ 496.85	
490				UDT-OC12 Entrance Facilities - Zone 3 (Rural)	UENLX	$ 2,516.35	$ 989.90	$ 496.85	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
491				UDT-OC12 Entrance Facilities - Zone 4 (Urban Springfield)	UENLX	$ 2,394.25	$ 989.90	$ 496.85	
492				UDT-OC48 Entrance Facilities - Zone 1 (Urban STL,KC)	under development	ICB	ICB	ICB	
493				UDT-OC48 Entrance Facilities - Zone 2 (Suburban)	under development	ICB	ICB	ICB	
494				UDT-OC48 Entrance Facilities - Zone 3 (Rural)	under development	ICB	ICB	ICB	
495				UDT-OC48 Entrance Facilities - Zone 4 (Urban Springfield)	under development	ICB	ICB	ICB	
496				UDT-DS1 Interoffice Transport, First Mile - Zone 1 (Urban STL,KC)	ULNHS	$ 111.45	$ 455.35	$ 291.05	
497				UDT-DS1 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNHS	$ 151.55	$ 455.35	$ 291.05	
498				UDT-DS1 Interoffice Transport, First Mile - Zone 3 (Rural)	ULNHS	$ 279.30	$ 455.35	$ 291.05	
499				UDT-DS1 Interoffice Transport, First Mile - Zone 4 (Urban Springfield)	ULNHS	$ 111.45	$ 455.35	$ 291.05	
500				UDT-DS1 Interoffice Transport, First Mile - Interzone	ULNHS	$ 200.10	$ 455.35	$ 291.05	
501				UDT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Urban STL,KC)	ULNHS	$ 3.10	None	None	
502				UDT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNHS	$ 8.75	None	None	
503				UDT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Rural)	ULNHS	$ 14.55	None	None	
504				UDT-DS1 Interoffice Transport, Each Additional Mile - Zone 4 (Urban Springfield)	ULNHS	$ 3.10	None	None	
505				UDT-DS1 Interoffice Transport, Each Additional Mile - Interzone	ULNHS	$ 4.80	None	None	
506				UDT-DS3 Interoffice Transport, First Mile - Zone 1 (Urban STL,KC)	ULNJS	$ 1,389.45	$ 490.35	$ 332.75	
507				UDT-DS3 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNJS	$ 2,783.40	$ 490.35	$ 332.75	
508				UDT-DS3 Interoffice Transport, First Mile - Zone 3 (Rural)	ULNJS	$ 3,384.95	$ 490.35	$ 332.75	
509				UDT-DS3 Interoffice Transport, First Mile - Zone 4 (Urban Springfield)	ULNJS	$ 1,389.45	$ 490.35	$ 332.75	
510				UDT-DS3 Interoffice Transport, First Mile - Interzone	ULNJS	$ 3,288.30	$ 490.35	$ 332.75	
511				UDT-DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Urban STL,KC)	ULNJS	$ 81.80	None	None	
512				UDT-DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNJS	$ 304.75	None	None	
513				UDT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Rural)	ULNJS	$ 312.90	None	None	
514				UDT-DS3 Interoffice Transport, Each Additional Mile - Zone 4 (Urban Springfield)	ULNJS	$ 81.80	None	None	
515				UDT-DS3 Interoffice Transport, Each Additional Mile - Interzone	ULNJS	$ 124.45	None	None	
516				UDT-OC3 Interoffice Transport, First Mile - Zone 1 (Urban STL,KC)	ULNKS	$ 2,691.80	$ 676.30	$ 401.85	
517				UDT-OC3 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNKS	$ 2,743.65	$ 676.30	$ 401.85	
518				UDT-OC3 Interoffice Transport, First Mile - Zone 3 (Rural)	ULNKS	None	None	None	
519				UDT-OC3 Interoffice Transport, First Mile - Zone 4 (Urban Springfield)	ULNKS	$ 2,691.80	$ 676.30	$ 401.85	
520				UDT-OC3 Interoffice Transport, First Mile - Interzone	ULNKS	$ 2,496.70	$ 676.30	$ 401.85	
521				UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 1 (Urban STL,KC)	ULNKS	$ 6.00	None	None	
522				UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNKS	$ 52.60	None	None	
523				UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 3 (Rural)	ULNKS	None	None	None	
524				UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 4 (Urban Springfield)	ULNKS	$ 6.00	None	None	
525				UDT-OC3 Interoffice Transport, Each Additional Mile - Interzone	ULNKS	$ 4.80	None	None	
526				UDT-OC12 Interoffice Transport, First Mile - Zone 1 (Urban STL,KC)	ULNLS	$ 8,486.95	$ 737.25	$ 462.75	
527				UDT-OC12 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNLS	$ 10,102.90	$ 737.25	$ 462.75	
528				UDT-OC12 Interoffice Transport, First Mile - Zone 3 (Rural)	ULNLS	None	None	None	
529				UDT-OC12 Interoffice Transport, First Mile - Zone 4 (Urban Springfield)	ULNLS	$ 8,486.95	$ 737.25	$ 462.75	
530				UDT-OC12 Interoffice Transport, First Mile - Interzone	ULNLS	None	None	None	
531				UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 1 (Urban STL,KC)	ULNLS	$ 22.10	None	None	
532				UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNLS	$ 210.40	None	None	
533				UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 3 (Rural)	ULNLS	None	None	None	
534				UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 4 (Urban Springfield)	ULNLS	$ 22.10	None	None	
535				UDT-OC12 Interoffice Transport, Each Additional Mile - Interzone	ULNLS	None	None	None	
536				UDT-OC48 Interoffice Transport, First Mile - Zone 1 (Urban STL,KC)	ULNNS	ICB	ICB	ICB	
537				UDT-OC48 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNNS	ICB	ICB	ICB	
538				UDT-OC48 Interoffice Transport, First Mile - Zone 3 (Rural)	ULNNS	ICB	ICB	ICB	
539				UDT-OC48 Interoffice Transport, First Mile - Zone 4 (Urban Springfield)	ULNNS	ICB	ICB	ICB	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
540				UDT-OC48 Interoffice Transport, First Mile - Interzone	ULNNS	ICB	ICB	ICB	
541				UDT-OC48 Interoffice Transport, Each Additional Mile - Zone 1 (Urban STL,KC)	under development	ICB	ICB	ICB	
542				UDT-OC48 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	under development	ICB	ICB	ICB	
543				UDT-OC48 Interoffice Transport, Each Additional Mile - Zone 3 (Rural)	under development	ICB	ICB	ICB	
544				UDT-OC48 Interoffice Transport, Each Additional Mile - Zone 4 (Urban Springfield)	under development	ICB	ICB	ICB	
545				UDT-OC48 Interoffice Transport, Each Additional Mile - Interzone	under development	ICB	ICB	ICB	
546		Dedicated Transport Cross Connect		DS1 to Collocation	UCXHX	$ 11.30	$ 229.05	$ 225.05	
547				DS3 to Collocation	UCXJX	$ 39.55	$ 156.25	$ 109.50	
548				OC3 to Collocation	UCXKX	$ 2.94	$ 33.86	$ 22.57	
549				OC12 to Collocation	UCXLX	$ 2.94	$ 33.86	$ 22.57	
550				OC48 to Collocation	UCXNX	$ 2.94	$ 33.86	$ 22.57	
551		Network Reconfiguration Service		DSO DS1 Port	UDUDX	$ 11.35	$ 35.70	None	
552				DSO DS3 Port	(UDU3X) under development	$ 318.10	$ 35.70	None	
553				DCS Establishment	SEPU3	None	$ 2,379.90	None	
554				Database Modification	NR9U4	None	$ 107.15	None	
555		Multiplexing		DS1 to VG	UM4BX	$ 199.60	$ 29.85	$ 17.90	
556				DS3 to DS1	UM4AX	$ 712.05	$ 980.20	$ 924.15	
557				OC-3 to 1-84 DS1s	UM4DX	$ 881.25	$ 788.50	$ 499.05	
558				OC-3 to 1-3 DS3	UM4EX	$ 698.65	$ 334.45	$ 227.10	
559				OC-3 to 1-3 EC-1	(UM4HX)	$ 698.65	$ 334.45	$ 227.10	
560				OC-12 to 1-12 DS3	UM4FX	$ 1,305.45	$ 334.45	$ 227.10	
561				OC-12 to 1-12 EC-1/STS-1	(UMULX)	$ 1,483.95	$ 334.45	$ 227.10	
562				OC-12 to 1-4 OC-3/OC-3	UMULX	$ 1,456.95	$ 334.45	$ 227.10	
563		Dark Fiber		Dark Fiber -Interoffice per strand	ULYCX	$ 53.80	$ 1,653.68	$ 1,653.68	
564				Dark Fiber - Interoffice per foot Zone 1(Urban STL, KS)	ULNCF	$ 0.001250	None	None	
565				Dark Fiber - Interoffice per foot Zone 2 (Suburban)	ULNCF	$ 0.004020	None	None	
566				Dark Fiber - Interoffice per foot Zone 3 (Rural)	ULNCF	$ 0.007790	None	None	
567				Dark Fiber - Interoffice per foot Zone 4 Urban (Springfield)	ULNCF	$ 0.001280	None	None	
568				Dark Fiber Loop - CO to Customer Prem-per strand	UL1WX	$ 22.23	$ 599.33	$ 599.33	
569				Dark Fiber Loop - CO to Customer, per foot Zone 1 (Urban STL, KS)	ULOWG	$ 0.001250	None	None	
570				Dark Fiber Loop - CO to Customer, per foot Zone 2 (Suburban)	ULOWG	$ 0.004020	None	None	
571				Dark Fiber Loop - CO to Customer, per foot Zone 3 (Rural)	ULOWG	$ 0.007790	None	None	
572				Dark Fiber Loop - CO to Customer, per foot Zone 4 (Urban Springfield)	ULOWG	$ 0.001280	None	None	
573				Dark Fiber Subloop - CO to CEV/Hut/RT-per strand	UL1YX	$ 22.23	$ 599.33	$ 599.33	
574				Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 1 (Urban STL, KS)	ULOYG	$ 0.001250	None	None	
575				Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 2 (Suburban)	ULOYG	$ 0.004020	None	None	
576				Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 3 (Rural)	ULOYG	$ 0.007790	None	None	
577				Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 4 (Urban Springfield)	ULOYG	$ 0.001280	None	None	
578				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per strand	UL1OX	$ 22.23	$ 562.13	$ 562.13	
579				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 1 (Urban STL, KS)	ULOOJ	$ 0.001250	None	None	
580				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 2 (Suburban)	ULOOJ	$ 0.004020	None	None	
581				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 3 (Rural)	ULOOJ	$ 0.007790	None	None	
582				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 4 (Urban Springfield)	ULOOJ	$ 0.001280	None	None	
583				Dark Fiber Cross Connect - Interoffice	UKCJX	$ 6.87	$ 81.04	$ 81.04	
584				Dark Fiber Cross Connect - Loop	UKCHX	$ 3.37	$ 68.58	$ 68.58	
585				Dark Fiber Cross Connect - Subloop (CO to RT/CEV/HUT)	UKCTX	$ 3.37	$ 88.72	$ 88.72	
586				Dark Fiber Cross Connect - Subloop (CEV/HUT/RT to RT/EU	UKCTX	$ 3.37	$ 88.72	$ 88.72	
587				Dark Fiber - Loop Inquiry	NR9D7	None	$ 91.92	$ 91.92	
588				Dark Fiber - Sub Loop Inquiry	NR9DX	None	$ 91.92	$ 91.92	
589				Dark Fiber - Interoffice Inquiry	NR9D6	None	$ 580.11	$ 580.11	
590		SS7		SS7 Link Cross Connect - DS0	5-state billed in IBIS	$ 74.15	$ 299.30	$ 235.75	
591				SS7 Link Cross Connect - DS1	5-state billed in IBIS	$ 53.65	$ 266.70	$ 203.15	
592				STP to SWBT MDF - DSO	5-state billed in IBIS	$ 74.15	$ 299.30	$ 235.75	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
593				STP to SWBT DSX Frame-DS1	5-state billed in IBIS	$ 53.65	$ 266.70	$ 203.15	
594				STP Port Termination	IBIS billed	$ 621.65	$ 455.65	None	
595				STP Access Link-1.544 Mbps	IBIS billed	See Dedicated Transport	None	None	
596				STP Access Link-56.Kbps (fixed)	IBIS billed	$ 100.16	None	None	
597				STP Access Link-56.Kbps (per mile)	IBIS billed	$ 0.91	None	None	
598				SS7 Transport per Octet	IBIS billed	$ 0.00000280	None	None	
599				Signaling Point Code Addition	IBIS billed	None	$ 59.75	None	
600				Global Title Translation Addition (GTT)	Under development	None	$ 26.60	None	
601		Line Information Database (LIDB)		Validation Query (Includes SMS & Sleuth)	Not Applicable	$ 0.02600	None	None	
602				OLNS Query (Includes SMS)		$ 0.00550	None	None	
603				CNAM Query (Includes SMS)	Not Applicable	$ 0.00360	None	None	
604				Query Transport (Applies to Validation, OLNS & CNAM)	Not Applicable	$ 0.00440	None	None	
605				Service Order Cost	Not Applicable	None	$ 256.70	None	
606				Service Establishment Charge	Not Applicable	None	$ 59.75	None	
607		800 Database		Toll Free Database Query	Not Applicable	$ 0.000445	None	None	
608				Call Handling and Destination	Not Applicable	$ 0.000054	None	None	
609		Service Order Charges		Manual New - Simple	NRBUQ	None	$ 69.70	None	
610				Manual Change - Simple	NRBUO	None	$ 67.25	None	
611				Manual Record - Simple	NRBUU	None	$ 41.60	None	
612				Manual Disconnect - Simple	NRBUW	None	$ 34.90	None	
613				Manual Suspend - Simple	NRBJZ	None	$ 41.60	None	
614				Manual Restore - Simple	NRBJ9	None	$ 41.60	None	
615				Manual Expedited - Simple	(NRBUQ)	None	$ 69.70	None	
616				Manual Customer Not Ready - Simple	(NRBUQ)	None	$ 69.70	None	
617				Manual Due Date Change or Cancellation - Simple	(NRBUQ)	None	$ 69.70	None	
618				Manual New - Complex	NRBUR	None	$ 285.20	None	
619				Manual Change - Complex	NRBUP	None	$ 158.55	None	
620				Manual Record - Complex	NRBUV	None	$ 132.85	None	
621				Manual Disconnect - Complex	NRBUX	None	$ 76.20	None	
622				Manual Suspend - Complex	NRBJ7	None	$ 132.85	None	
623				Manual Restore - Complex	NRBJ8	None	$ 132.85	None	
624				Manual Expedited - Complex	(NRBUR)	None	$ 285.20	None	
625				Manual Customer Not Ready - Complex	(NRBUR)	None	$ 285.20	None	
626				Manual Due Date Change or Cancellation - Complex	(NRBUR)	None	$ 285.20	None	
627				Electronic New - Simple	NR9W2	None	$ 5.00	None	
628				Electronic New - Complex	NRBAW	None	$ 5.00	None	
629				Electronic Change - Simple	NR9GG	None	$ 5.00	None	
630				Electronic Record - Simple	NR9GU	None	$ 5.00	None	
631				Electronic Disconnect - Simple	NR9GZ	None	$ 5.00	None	
632				Electronic Suspend - Simple	NRBJ5	None	$ 5.00	None	
633				Electronic Restore - Simple	NRBJ6	None	$ 5.00	None	
634				Electronic Expedited - Simple	(NR9W2)	None	$ 5.00	None	
635				Electronic Customer Not Ready - Simple	(NR9W2)	None	$ 5.00	None	
636				Electronic Due Date Change or Cancellation - Simple	(NR9W2)	None	$ 5.00	None	
637				PIC Change Charge	NRBL9	None	$ 5.00	None	
638		**OTHER**							
639		Directory Assistance		Directory Assistance (DA) - per call	ZZUO3/ZZUO4	$ 0.37	None	None	
640				Directory Assistance Call Completion (DACC) - per call	ZZUO7	$ 0.15	None	None	
641				National Directory Assistance (NDA)	ZZUO5/ZZUO6	$ 0.65	None	None	
642				Directory Assistance Non-Pub Emergency Service	Not Applicable	$ 2.00	None	None	
643				Directory Assistance - Facility Based Branding - Initial/Subsequent Load	NRBDG	None	$ 1,800.00	None	
644				Directory Assistance - Facility Based Branding Per call (Line # based*)If CLEC is carring multiple brands across the same trunk group	ZZUCB	$ 0.025	None	None	
645				*When unbundled switching is used or when more than one brand required on same trunk group					
646				Directory Assistance - Facilities Based Rate Reference Initial Load	NRBDL	None	$ 2,200.00	None	
647				Directory Assistance Rate Reference - Facilities Based - Subsequent Reference Load/Rater Load	NRBDM	None	$ 1,000.00	None	
648				Directory Assistance Listings (DAL)-Initial Load, per listing	Not Applicable	None	$ 0.05850	None	
649				Directory Assistance Listings (DAL)-Update, per listing	Not Applicable	None	$ 0.05850	None	
650				Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service	Not Applicable	$ 2.10	None	None	
651				Business Category Search (BCS)	ZZUOB	$ 0.65	None	None	
652									
653		Operator Services		Operated Services - Fully Automated Call Processing (Per completed automated call)	ZZUO1	0.15	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
654				Operator Services - Operator Assisted Call Processing (Per work second)	ZZUO2	$ 0.020	None	None	
655				Operator Services - Facilities Based Branding Initial/Subsequent Load	NRBDG	None	$ 1,800.00	None	
656				Operator Services - Facilities Based Branding - Per Call (Line # based*) If CLEC is carring multiple brands acrosss the same trunk group	ZZUCB	$ 0.025	None	None	
657				*When unbundled switching is used or when more than one brand required on same trunk group					
658				Operator Services - Facilities Based Rate Reference -Initial Load	NRBDL	None	$ 2,200.00	None	
659				Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NRBDM	None	$ 1,000.00	None	
660				Intralata Message Rating - Rate per initial load	Not Applicable	None	$ 605.23	None	
661				Intralata Message Rating - Rate per subsequent changes	Not Applicable	None	$ 605.23	None	
662		Miscellaneous		NXX Migration- Migration Charge per NXX	Not Applicable	None	$ 10,000.00	None	
663				UNE Electronic Billing Information Data (daily usage) per message	ASBS	$ 0.003	None	None	
664				Local Discount Report (LDR) per WTN	CRIS	$ 0.10	None	None	
665		BCR		Per interstate local message	Not Applicable	$ 0.050	None	None	
666				Per local message	Not Applicable	$ 0.08	None	None	
667		Hosting		Billable Message Records and /or access usage records - per Record Charge	Not Applicable	$ 0.0030	None	None	
668				Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company	Not Applicable	$ 0.002	None	None	
669				Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network	Not Applicable	$ 0.005	None	None	
670				Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network	Not Applicable	$ 0.007	None	None	
671				Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network	Not Applicable	$ 0.010	None	None	

Line	Change/Updates	Service	Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
672		Clearinghouse	CH processing charge for service - per originated CH record	Not Applicable	$ 0.020	None	None	
673			CH billing message - per message	Not Applicable	$ 0.050	None	None	
674		Maintenance of Service Charges & Non-Productive Dispatch	Basic Time - per half hour	MVV	None	$ 42.75	$ 34.20	
675			Overtime - per half hour	MVV	None	$ 53.45	$ 43.35	
676			Premium Time - per half hour	MVV	None	$ 64.10	$ 52.50	
677		Time and Materials Charges	Basic Time - per half hour	ALK, ALT,ALH	None	$ 42.75	$ 34.20	
678			Overtime - per half hour	ALK, ALT,ALH	None	$ 53.45	$ 43.35	
679			Premium Time - per half hour	ALK, ALT,ALH	None	$ 64.10	$ 52.50	
680					Annual Rates			
681		Poles and Duct (Structure)	Poles ($/attachment/yr.)*		$ 2.35			
682								
683			Per Foot Conduit Occupancy Fees					
684			Full Duct ($/ft/yr.)		$ 0.41			
685			Half Duct ($/ft/yr)		$ 0.21			
			*For (1) each one foot of usable space, or fraction thereof, occupied and (2) each additional one foot of space, or fraction thereof, rendered unusable by the attachment's presence.					
686								
687			Contract Administration Fee			$ 125.00		
688			Administrative Record-Keeping Fee			$ 125.00		
689		**RECIPROCAL COMPENSATION**						
690			**End Office Local Termination - Zone 1 Urban**					
691			Set up charge, per call		$ 0.002164			
692			Duration charge, per MOU		$ 0.001309			
693								
694			**End Office Local Termination - Zone 2 Suburban**					
695			Set up charge, per call		$ 0.002602			
696			Duration charge, per MOU		$ 0.001575			
697								
698			**End Office Local Termination - Zone 3 Rural**					
699			Set up charge, per call		$ 0.003748			
700			Duration charge, per MOU		$ 0.002269			
701								
702			**End Office Local Termination - Zone 4 - Springfield**					
703			Set up charge, per call		$ 0.003193			
704			Duration charge, per MOU		$ 0.001933			
705								
706			**Tandem Switching**					
707			Set up charge, per call		$ 0.002768			
708			Duration charge, per MOU		$ 0.000642			
709								
710			**Common Transport**					
711			Termination per Minute of Use Zone 1 (Urban STL, KS)		$ 0.0001900			
712			Termination per Minute of Use Zone 2 (Suburban)		$ 0.0002850			
713			Termination per Minute of Use Zone 3 (Rural)		$ 0.0003020			
714			Termination per Minute of Use Zone 4 (Suburban Springfield)		$ 0.0001620			
715			Termination per Minute of Use Interzone		$ 0.0003320			
716			Facilities per Minute, per Mile Zone 1 (Urban)		$ 0.0000017			
717			Facilities per Minute, per Mile Zone 2 (Suburban)		$ 0.0000070			
718			Facilities per Minute, per Mile Zone 3 (Rural)		$ 0.0000151			
719			Facilities per Minute, per Mile Zone 4 (Suburban Springfield)		$ 0.0000010			
720			Facilities per Minute, per Mile Interzone		$ 0.0000035			
721								
722		Tandem Switching	Tandem Switching Per Minute of Use	Not Applicable	$ 0.001510	None	None	
723		Common Transport	Common Transport -Termination per Minute of Use Zone 1 (Urban STL, KS)	Not Applicable	$ 0.000190	None	None	
724			Common Transport -Termination per Minute of Use Zone 2 (Suburban)	Not Applicable	$ 0.000285	None	None	
725			Common Transport- Termination per Minute of Use Zone 3 (Rural)	Not Applicable	$ 0.000302	None	None	
726			Common Transport- Termination per Minute of Use Zone 4 (Suburban Springfield)	Not Applicable	$ 0.000162	None	None	
727			Common Transport- Termination per Minute of Use Interzone	Not Applicable	$ 0.000332	None	None	
728			Common Transport-Facilities per Minute, per Mile Zone 1 (Urban)	Not Applicable	$ 0.000002	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
729				Common Transport-Facilities per Minute, per Mile Zone 2 (Suburban)	Not Applicable	$ 0.000007	None	None	
730				Common Transport-Facilities per Minute, per Mile Zone 3 (Rural)	Not Applicable	$ 0.000015	None	None	
731				Common Transport-Facilities per Minute, per Mile Zone 4 (Suburban Springfield)	Not Applicable	$ 0.000001	None	None	
732				Common Transport-Facilities per Minute, per Mile Interzone	Not Applicable	$ 0.000003	None	None	
733		Local Switching		Local Switching-Per Originating or Terminating MOU Zone 1 (Urban STL, KS)	Not Applicable	$ 0.001988	None	None	
734				Local Switching-Per Originating or Terminating MOU Zone 2 (Suburban)	Not Applicable	$ 0.002391	None	None	
735				Local Switching-Per Originating or Terminating MOU Zone 3 (Rural)	Not Applicable	$ 0.003444	None	None	
736				Local Switching-Per Originating or Terminating MOU Zone 4 (Urban Springfield)	Not Applicable	$ 0.002934	None	None	
737		Transiting		Transiting-Zone 1 (Urban STL, KS)	Not Applicable	$ 0.001712	None	None	
738				Transiting-Zone 2 (Suburban)	Not Applicable	$ 0.001844	None	None	
739				Transiting-Zone 3 (Rural)	Not Applicable	$ 0.001918	None	None	
740				Transiting-Zone 4 (Urban Springfield)	Not Applicable	$ 0.001679			
741				Transiting-OCA (Optional Area)	Not Applicable	n/a	None	None	
742				Transiting-Out of Region	Not Applicable	$ 0.006000	None	None	
743		OCA		OCA Transport & Termination	Not Applicable	n/a	None	None	
744									
745									
746									
747									
748			**	**The Parties acknowledge and agree that, subject to the terms and conditions stated herein, SWBT will provide certain**					
749				**arbitrated rates, terms and conditions set forth in the Appendix Pricing UNE, Schedule of Prices, of this Agreement**					
750				**based upon statutes, orders, rules and/or regulations issued by federal and state legislatures, courts, and/or**					
751				**regulatory agencies, specifically including, but not limited to, the Missouri Public Service Commission's Order in the**					
752				**Consolidated Arbitration, Docket Nos. TO-97-40/TO-97-67, TO-98-115. These statutes, orders, rules and regulations**					
753				**are the subject of various current appeals, and subsequent appeals may also be taken from those statutes, orders,**					
754				**rules and regulations. The Parties recognize and agree that, in the event of any amendment of the**					
755				**Telecommunications Act of 1996, or any administrative, regulatory, legislative or judicial order, rule, opinion or other**					
756				**legal action, (collectively, "legal actions") which revises or modifies the Parties' rights and/or obligations pertaining**					
757				**to any matters contained in this Interconnection Agreement ("a subsequent development"), including any action**					
758				**invalidating or modifying the Interconnection Agreement approved in Docket TO-97-67 and TO-98-115, the relevant**					
759				**provisions of this Agreement cited above shall be deemed to be automatically modified, amended or conformed to**					
760				**be consistent with such subsequent development. By executing this document, neither Party is waiving its rights to**					
761				**contest the validity of any law, rule, court or regulatory decision or order or other requirement that specific**					
762				**provisions be contained in this contract, nor is any Party waiving its right to argue in the future that any law, rule,**					
763				**court or regulatory decision or other requirement should be revised, eliminated or modified. In no event shall SWBT**					
764				**be obligated to provide such rates, terms and conditions beyond the period of time SWBT is obligated to provide**					
765				**such rates, terms and conditions to the Party who originally arbitrated such provisions**					
766									
767			***	**The Parties acknowledge and agree that the rates set forth are interim and subject to true-up pending state established rates.**					
768									
769			****	**Pursuant to the Missouri Public Service Commission's Order in Case No. TO-99-461, the charge for loop conditioning**					
770				**performed on a single loop of 12,000 feet to 18,000 feet in length shall not exceed $727.20. This provisioning**					
771				**is governed by Section 2.10 of the General Terms and Conditions Appendix.**					
772	***RESALE***					***RESALE DISCOUNTS***			
773				**BUSINESS**		RECURRING	NON-RECURRING		
774				**LOCAL EXCHANGE SERVICE**					
775				Business 1 Party		19.20%	19.20%	NA	
776				Business - Multi-Line Hunting		19.20%	19.20%	NA	
777				Business Measured		19.20%	19.20%	NA	
778				Business Measured (HTG Class of Service)		19.20%	19.20%	NA	
779								NA	
780				**EXPANDED LOCAL CALLING**				NA	
781				Mandatory EAS		19.20%	19.20%	NA	
782				Optional Metropolitan Calling Area		19.20%	19.20%	NA	
783								NA	
784				**VERTICAL SERVICES**				NA	
785				Auto Redial		19.20%	19.20%	NA	
786				Call Blocker		19.20%	19.20%	NA	
787				Call Forwarding		19.20%	19.20%	NA	
788				Call Forwarding - Busy Line		19.20%	19.20%	NA	
789				Call Forwarding - Busy Line/Don't Answer		19.20%	19.20%	NA	
790				Call Forwarding - Don't Answer		19.20%	19.20%	NA	
791				Call Return		19.20%	19.20%	NA	
792				Call Trace		19.20%	19.20%	NA	
793				Call Waiting		19.20%	19.20%	NA	
794				Calling Name		19.20%	19.20%	NA	
795				Calling Number		19.20%	19.20%	NA	
796				ComCall®		19.20%	19.20%	NA	
797				Personalized Ring (1 dependent number)		19.20%	19.20%	NA	
798				Personalized Ring (2 dependent numbers - 1st number)		19.20%	19.20%	NA	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
799				Personalized Ring (2 dependent numbers - 2nd number)		19.20%	19.20%	NA	
800				Priority Call		19.20%	19.20%	NA	
801				Remote Access to Call Forwarding		19.20%	19.20%	NA	
802				Selective Call Forwarding		19.20%	19.20%	NA	
803				Simultaneous Call Forwarding		19.20%	19.20%	NA	
804				Speed Calling 8		19.20%	19.20%	NA	
805				Speed Calling 30		19.20%	19.20%	NA	
806				Three Way Calling		19.20%	19.20%	NA	
807								NA	
808				**DID**				NA	
809				DID (First Block of 100 - Category 1)		19.20%	19.20%	NA	
810				DID (First Block of 10 - Category 1)		19.20%	19.20%	NA	
811				DID (Ea. adl. block of 10 after first 10 - Category 1)		19.20%	19.20%	NA	
812				DID (Ea. adl. block of 100 after first 100 - Category 2)		19.20%	19.20%	NA	
813				DID (Ea. adl. block of 10 assigned over 1st 100 - Category 2)		19.20%	19.20%	NA	
814				DID (with Multifrequency)		19.20%	19.20%	NA	
815				DID (with Dual-Tone Multifrequency)		19.20%	19.20%	NA	
816				DID (1st 10 Trunks or access lines)		19.20%	19.20%	NA	
817				DID (11th thru 50th trunk or network access line)		19.20%	19.20%	NA	
818				DID (51st trunk or network access line)		19.20%	19.20%	NA	
819								NA	
820				**TRUNKS**				NA	
821				Analog Trunks		19.20%	19.20%	NA	
822				Digital Trunks		19.20%	19.20%	NA	
823								NA	
824				**AIN**				NA	
825				Area Wide Networking		19.20%	19.20%	NA	
826				Disaster Routing Service		19.20%	19.20%	NA	
827				Intelligent Redirectsm		19.20%	19.20%	NA	
828				Intellinumber		19.20%	19.20%	NA	
829				Positive ID		19.20%	19.20%	NA	
830								NA	
831				**OTHER**				NA	
832				Bundled Telecommunications Services (e.g., the Works)		19.20%	19.20%	NA	
833				Customer Alerting Enablement		19.20%	19.20%	NA	
834				Grandfathered Services		19.20%	19.20%	NA	
835				Hot Line		19.20%	19.20%	NA	
836				Hunting		19.20%	19.20%	NA	
837				Local Operator Assistance Service		13.91%	13.91%	NA	
838				Night Number associated with Telephone Number		19.20%	19.20%	NA	
839				Night Number associated with a Terminal		19.20%	19.20%	NA	
840				Promotions (Greater than 90 days)		19.20%	19.20%	NA	
841				Preferred Number Service		19.20%	19.20%	NA	
842				Telebranch®		19.20%	19.20%	NA	
843				TouchTone		19.20%	19.20%	NA	
844				Voice Dial		19.20%	19.20%	NA	
845				Warm Line		19.20%	19.20%	NA	
846								NA	
847				**Data Services**				NA	
848				Gigabit Ethernet Metropolitan Area Network (GigaMAN)		19.20%	19.20%	NA	
849				PBX Trunks		19.20%	19.20%	NA	
850				Mulit-Service Optical Network (MON)		19.20%	19.20%	NA	
851				OCn-PTP		19.20%	19.20%	NA	
852				DS3		19.20%	19.20%	NA	
853								NA	
854				**ISDN**				NA	
855				Digilinesm (ISDN BRI)		19.20%	19.20%	NA	
856				Select Video Plus®		19.20%	19.20%	NA	
857				Smart Trunksm (ISDN PRI)		19.20%	19.20%	NA	
858				SuperTrunk		19.20%	19.20%	NA	
859								NA	
860				**TOLL**				NA	
861				IntraLATA MTS		19.20%	19.20%	NA	
862				MaxiMizer 800®		19.20%	19.20%	NA	
863				OutWATS		19.20%	19.20%	NA	
864				800 Service		19.20%	19.20%	NA	
865								NA	
866				**OPTIONAL TOLL CALLING PLANS**				NA	
867				1+ SAVERsm		19.20%	19.20%	NA	
868				1+SAVER Direct		19.20%	19.20%	NA	
869				Community Optional Saver		19.20%	19.20%	NA	
870				Outstate Calling Area Service		19.20%	19.20%	NA	
871								NA	
872				**PLEXAR®**				NA	
873				Plexar I®		19.20%	19.20%	NA	
874				Plexar II®		19.20%	19.20%	NA	
875				Plexar Custom®		19.20%	19.20%	NA	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
876								NA	
877				**PRIVATE LINE**				NA	
878				Analog Private Lines		19.20%	19.20%	NA	
879				Business Video Service		19.20%	19.20%	NA	
880				Digital Loop Service		19.20%	19.20%	NA	
881				DOVLink		19.20%	19.20%	NA	
882				Foreign Exchange Service		19.20%	19.20%	NA	
883				Foreign Serving Office		19.20%	19.20%	NA	
884				Frame Relay		19.20%	19.20%	NA	
885				Group Alerting Services		19.20%	19.20%	NA	
886				MegaLink II®		19.20%	19.20%	NA	
887				MegaLink III®		19.20%	19.20%	NA	
888				MicroLink I®		19.20%	19.20%	NA	
889				MicroLink II®		19.20%	19.20%	NA	
890				MultiPoint Video		19.20%	19.20%	NA	
891				Service Loop Facility Modification Service		19.20%	19.20%	NA	
892								NA	
893						***RESALE DISCOUNTS***		NA	
894				**RESIDENCE**		RECURRING	NON-RECURRING	NA	
895				**LOCAL EXCHANGE SERVICE**				NA	
896				Life Line and Link Up America Services		19.20%	19.20%	NA	
897				Residence 1 Party		19.20%	19.20%	NA	
898				Residence Measured		19.20%	19.20%	NA	
899								NA	
900				**EXPANDED LOCAL CALLING**				NA	
901				Mandatory EAS		19.20%	19.20%	NA	
902				Optional Metropolitan Calling Area		19.20%	19.20%	NA	
903								NA	
904				**VERTICAL SERVICES**				NA	
905				Auto Redial		19.20%	19.20%	NA	
906				Call Blocker		19.20%	19.20%	NA	
907				Call Forwarding		19.20%	19.20%	NA	
908				Call Forwarding - Busy Line		19.20%	19.20%	NA	
909				Call Forwarding - Busy Line/Don't Answer		19.20%	19.20%	NA	
910				Call Forwarding - Don't Answer		19.20%	19.20%	NA	
911				Call Return		19.20%	19.20%	NA	
912				Call Trace		19.20%	19.20%	NA	
913				Call Waiting		19.20%	19.20%	NA	
914				Calling Name		19.20%	19.20%	NA	
915				Calling Number		19.20%	19.20%	NA	
916				ComCall®		19.20%	19.20%	NA	
917				Personalized Ring (1 dependent number)		19.20%	19.20%	NA	
918				Personalized Ring (2 dependent numbers - 1st number)		19.20%	19.20%	NA	
919				Personalized Ring (2 dependent numbers - 2nd number)		19.20%	19.20%	NA	
920				Priority Call		19.20%	19.20%	NA	
921				Remote Access to Call Forwarding		19.20%	19.20%	NA	
922				Selective Call Forwarding		19.20%	19.20%	NA	
923				Simultaneous Call Forwarding		19.20%	19.20%	NA	
924				Speed Calling 8		19.20%	19.20%	NA	
925				Three Way Calling		19.20%	19.20%	NA	
926								NA	
927				**ISDN**				NA	
928				Digiline		19.20%	19.20%	NA	
929								NA	
930				**OTHER**				NA	
931				Bundled Telecommunications Services (e.g., the works		19.20%	19.20%	NA	
932				Customer Alerting Enablement		19.20%	19.20%	NA	
933				Grandfathered Services		19.20%	19.20%	NA	
934				Hot Line		19.20%	19.20%	NA	
935				Promotions (Greater than 90 days)		19.20%	19.20%	NA	
936				Preferred Number Service		19.20%	19.20%	NA	
937				TouchTone		19.20%	19.20%	NA	
938				Voice Dial		19.20%	19.20%	NA	
939				Warm Line		19.20%	19.20%	NA	
940								NA	
941						***RESALE DISCOUNTS***		NA	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
942				***OTHER (Resale)***		RECURRING	NON-RECURRING	NA	
943								NA	
944				**DIRECTORY ASSISTANCE SERVICES**		13.91%	13.91%	NA	
945				Nationwide Listing Services (NLS)		13.91%	13.91%	NA	
946								NA	
947				**TOLL**				NA	
948				Home 800sm		19.20%	19.20%	NA	
949				IntraLATA MTS		19.20%	19.20%	NA	
950								NA	
951				**OPTIONAL TOLL CALLING PLANS**				NA	
952				1+ SAVERsm		19.20%	19.20%	NA	
953				1+SAVER Direct		19.20%	19.20%	NA	
954				Community Optional Saver		19.20%	19.20%	NA	
955				Outstate Calling Area Service		19.20%	19.20%	NA	
956				900 Call Restriction		19.20%	19.20%	NA	
957				Access Services		0%	0%	NA	
958				Additional Directory Listings		19.20%	19.20%	NA	
959				Bill Plus		5%	5%	NA	
960				Company Initiated Suspension Service		0%	0%	NA	
961				Directory Assistance Services		13.91%	13.91%	NA	
962				Connections with Terminal Equipment and Communications Equipmen		0%	0%	NA	
963				Consolidated Billing		5%	5%	NA	
964				Construction Charges		0%	0%	NA	
965				Customer Initiated Suspension Service		0%	0%	NA	
966				Exchange Interconnection Service		0%	0%	NA	
967				Operator Services		13.91%	13.91%	NA	
968				Local Operator Assistance Service		13.91%	13.91%	NA	
969				Maintenance of Service Charges		0%	0%	NA	
970				Prepaid Calling Cards		19.20%	19.20%	NA	
971				Telecommunications Service Priority Systems		0%	0%	NA	
972				Toll Billing Exception (Billed Number Screen)		19.20%	19.20%	NA	
973				Toll Restriction		19.20%	19.20%	NA	
974				Wireless Carrier Interconnection Services		0%	0%	NA	
975								NA	
976				Electronic Billing Information Data (daily usage) per message		$ 0.003	NA	NA	
977									
978									
979									
980				Local disconnect Report (LDR)					
981				Per WTN		$ 0.10	NA	NA	
982									
983				Simple conversion charge per billable number		NA	$ 25.00	NA	
984				Electronic conversion orders per billable number		NA	$ 5.00	NA	
985				Complex conversion orders per billable number		NA	$ 125.00	NA	
986									
987				SWBT transmittal of CLEC end-user listing to 3rd		NA	$ 100.00	NA	
988				party pub, per occurrence, per dir publisher					
989									
990				**OS/DA**					
991				Branding - Resellers					
992				- Initial Load		NA	$1,800.00	NA	
993				- Subsequent Load		NA	$1,800.00	NA	
994				- Per Call		$0.025	NA	NA	
995				External Rater - Resellers					
996				- Initial Load		NA	$2,200.00	NA	
997				- Subsequent Load		NA	$1,000.00	NA	
998									
999									
1000									

Collocation Services

Missouri

CAGE
QUOTE SHEET

	COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
	SBC-PROVISIONED FACILITIES & EQUIPMENT:				
	REAL ESTATE				
	Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**		**$18.56**
	Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**		**$39.11**
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**	**$7.42**	
	COMMON SYSTEMS				
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**	**$0.61**	**$119.71**
	POWER PROVISIONING				
	Power Engineering:				
	ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$582.35**
	DC Power Engineering	Per Application	**NRL6P**		**$733.89**
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.25**	**$48.23**
	20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
	Equipment Grounding:				
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.16**	**$30.63**
	POWER CONSUMPTION (Including HVAC)				
	20 Amps	Per 20 Amps	**S8FPT**	**$300.41**	
	40 Amps	Per 40 Amps	**S8FQD**	**$600.82**	
	50 Amps	Per 50 Amps	**S8FPS**	**$751.03**	
	100 Amps	Per 100 Amps	**S8FQE**	**$1,502.06**	
	200 Amps	Per 200 Amps	**S8FQF**	**$3,004.12**	
	400 Amps	Per 400 Amps	**SP1QJ**	**$6,008.23**	
	FIBER CABLE PLACEMENT				
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**	**$7.64**	**$1,011.15**
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$16.34**	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**	**$0.08**	**$14.81**
	Bits Timing	Per two circuits	**S8FQT**	**$3.58**	**$698.82**
	Space Availability Report	Per Premise	**NRLYX**		**$113.87**
	Security Access / ID Cards	Per Card	**NRLZW**		**$30.86**
	ID Card	Per Card	NONE		**$0.00**
	Cage Prep Costs				
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**		**$501.99**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**		**$556.77**
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)			**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)			**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)			**$0.00**
	Cage Door & Lock	Each (CLEC Provides)			**$0.00**
	Backboard	Each (CLEC Provides)			**$0.00**
	Signage	Each (CLEC Provides)			**$0.00**
	Overhead light	Each (CLEC Provides)			**$0.00**
	AC Electrical Outlet	Each (CLEC Provides)			**$0.00**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,157.54**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$2.84**	**$170.47**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$2.84**	**$170.47**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$303.28**	**$4,995.19**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$3.35**	**$462.04**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$158.29**	**$3,318.85**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$1.49**	**$163.46**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$2.91**	**$263.99**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$849.78**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.41**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.27**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.73**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.81**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$15.11**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$771.36**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,699.77**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$497.20**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,466.78**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$23.23**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.60**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$19.72**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$19.24**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$19.24**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$23.23**

Collocation Services

Missouri — **CAGELESS QUOTE SHEET**

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Site Conditioning	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWC**		**$185.60**
Safety & Security	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWG**		**$391.10**
Floor Space Usage	Per 10 Sq. Ft. of space (Standard Bay)	**S8F9C**	**$74.20**	
Site Conditioning	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWD**		**$334.08**
Safety & Security	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWH**		**$703.98**
Floor Space Usage	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F9E**	**$133.56**	
COMMON SYSTEMS				
Common Systems - Cageless	Per 10 Sq. Ft. of space used by CLEC	**S8FWE**	**$7.80**	**$1,520.90**
Common Systems - Cageless	Per 18 Sq. Ft. of space used by CLEC	**S8FWF**	**$14.04**	**$2,737.62**
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$582.35**
DC Power Engineering	Per Application	**NRL6P**		**$733.89**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
Power Cable and Infrastructure:				
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.25**	**$48.23**
20 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
40 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
50 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
100 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
200 Amp	Per Four Power Cables or Quad	NONE		**$0.00**
Equipment Grounding:				
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.16**	**$30.63**
POWER CONSUMPTION (Including HVAC)				
20 Amps	Per 20 Amps	**S8FPT**	**$300.41**	
40 Amps	Per 40 Amps	**S8FQD**	**$600.82**	
50 Amps	Per 50 Amps	**S8FPS**	**$751.03**	
100 Amps	Per 100 Amps	**S8FQE**	**$1,502.06**	
200 Amps	Per 200 Amps	**S8FQF**	**$3,004.12**	
400 Amps	Per 400 Amps	**SP1QJ**	**$6,008.23**	
FIBER CABLE PLACEMENT				
Central Office:				
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**	**$7.64**	**$1,011.15**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$16.34**	
MISCELLANEOUS & OPTIONAL COST:				
MISCELLANEOUS COSTS				
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**	**$0.08**	**$14.81**
Bits Timing	Per two circuits	**S8FQT**	**$3.58**	**$698.82**
Space Availability Report	Per Premise	**NRLYX**		**$113.87**
Security Access / ID Cards	Per Card	**NRLZW**		**$30.86**
ID Card	Per Card	NONE		**$0.00**
CAGELESS / POT BAY OPTIONS				
Equipment Bay	CLEC Provided			
Non Standard Bay	CLEC Provided			
VF/DS0 Termination Panel	CLEC Provided			
VF/DS0 Termination Module	CLEC Provided			
DDP-1 Panel	CLEC Provided			
DDP-1 Jack Access Card	CLEC Provided			
DS3/STS-1 Interconnect Panel	CLEC Provided			
DS3 Interconnect Module	CLEC Provided			
Fiber Optic Splitter Panel	CLEC Provided			
Fiber Termination Dual Module	CLEC Provided			

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,157.54**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$2.84**	**$170.47**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$2.84**	**$170.47**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$303.28**	**$4,995.19**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$3.35**	**$462.04**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$158.29**	**$3,318.85**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$1.49**	**$163.46**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$2.91**	**$263.99**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$849.78**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.41**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.27**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.73**	
	24 Fiber Cable	Per Placement (CLEC Proviides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.81**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$15.11**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$771.36**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,699.77**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$497.20**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,466.78**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$23.23**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.60**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$19.72**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$19.24**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$19.24**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$23.23**

Collocation Services

Missouri — **ADJACENT STRUCTURE COST SUMMARY**

NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**	**$0.20**	
CONDUIT PLACEMENT				
Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**		**$310.97**
Set Up and Wall Coring	Per Placement	**S8F8E**		**$5,783.90**
DC POWER PROVISIONING				
Power Engineering:				
DC Power Engineering	Per Placement	**S8F8V**		**$692.46**
50 Amp DC Power Extension				
50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**		**$5,765.27**
50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE		**$0.00**
200 Amp DC Power Extension				
200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE		**$0.00**
ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**		**$5,765.27**
200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)			
DC POWER CONSUMPTION				
20 Amps	Per 20 Amps	**S8FWJ**	**$194.65**	
40 Amps	Per 40 Amps	**S8FNK**	**$389.30**	
50 Amps	Per 50 Amps	**S8FWK**	**$486.63**	
100 Amps	Per 100 Amps	**S8FWL**	**$973.26**	
200 Amps	Per 200 Amps	**S8F3U**	**$1,946.52**	
AC POWER PROVISIONING				
100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)			
AC Power	Per KWH	**S8F56**	**$0.06**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Site Survey		**NRL84**		**$2,721.37**
PROJECT MANAGEMENT				
INITIAL				
Application Processing	Per CLEC Application	**NRL6X**		**$617.48**
Project Coordination	Per CLEC Application	**NRL6Z**		**$4,468.44**
AUGMENT				
Application Processing	Per CLEC Application Augment	**NRL6Y**		**$497.20**
Project Coordination	Per CLEC Application Augment	**NRL83**		**$2,120.77**
OPTIONAL COST:				
FIBER CABLE PLACEMENT				
Fiber Cable Engineering	Per Placement	**S8FW6**		**$863.95**
Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls c	**S8FW7**	**$5.26**	**$0.00**
Innerduct Placement	Per Linear Foot	**S8FW8**		**$1.40**
INTERCONNECTION COSTS:				
INTERCONNECTION EXTENSION				
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)			
(50 Pair Copper Cable)				
VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)			
(50 Pair Shielded Cable)				
DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)			
(Coax Cable)				
Optical Extension	Per Linear Foot (Clec Provides Cable)			
(4 Fiber Jumper)				

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL8P**			**$1,157.54**
	Installation	Per Cable (CLEC Installs)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$2.84**	**$170.47**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$2.84**	**$170.47**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$303.28**	**$4,995.19**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$3.35**	**$462.04**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$158.29**	**$3,318.85**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$1.49**	**$163.46**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$2.91**	**$263.99**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRL8Q**			**$849.78**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.41**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.27**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$1.73**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.81**	
	4 Inch Conduit	Per Placement (CLEC Provided)				
	TIME SENSITIVE ACTIVITIES					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$23.23**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.60**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$19.72**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$19.24**
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$19.24**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$23.23**

Collocation Services

Missouri

VIRTUAL COLLOCATION
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space	Per 10 Sq. Ft. (Standard Bay)	**S8F62**	**$35.61**	
Floor Space	Per 18 Sq. Ft. (Large Bay)	**S8F63**	**$64.09**	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. (Standard Bay)	**S8F66**	**$35.61**	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. (Large Bay)	**S8F67**	**$64.09**	
EQUIPMENT BAYS				
Equipment Bay Standard	Per Standard Bay (CLEC Provides)			
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)			
COMMON SYSTEMS				
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**	**$21.50**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**	**$38.71**	
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRLJX**		**$582.35**
DC Power Engineering	Per Application	**NRLFU**		**$733.89**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)			
Power Cable and Infrastructure:				
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**	**$1.03**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)			
40 Amp	Per Four Power Cables or Quad (CLEC Provides)			
50 Amp	Per Four Power Cables or Quad (CLEC Provides)			
Equipment Grounding:				
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**	**$0.72**	
POWER CONSUMPTION				
DC Power Usage	Per Amp	**S8F78**	**$15.02**	
FIBER CABLE PLACEMENT				
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**	**$10.14**	**$2,727.35**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**	**$16.34**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Survey				
PROJECT MANAGEMENT				
INITIAL				
Application Processing	Per CLEC Application	**NRL1U**		**$463.60**
Project Coordination	Per CLEC Application	**NRL59**		**$3,285.70**
AUGMENT				
Application Processing	Per CLEC Application Augment	**NRL56**		**$343.32**
Project Coordination	Per CLEC Application Augment	**NRL5Z**		**$1,466.78**
TIME SENSITIVE ACTIVITIES				
TRAINING				
Communication Technician	Per 1/2 Hour	**NRLJY**		**$39.21**
C O Manager (LFO)	Per 1/2 Hour	**NRLMO**		**$39.45**
Power Engineer	Per 1/2 Hour	**NRLNQ**		**$38.47**
Equipment Engineer	Per 1/2 Hour	**NRLP6**		**$38.47**
EQUIPMENT MAINTENANCE COST				
Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**		**$19.60**
EQUIPMENT EVALUATION COST				
Equipment Engineer	Per 1/2 Hour	**NRLP7**		**$38.47**
CONSTRUCTION COORDINATION				
Communication Technician	Per 1/2 Hour	**NRLVD**		**$39.21**
TEST & ACCEPTANCE				
Communication Technician	Per 1/2 Hour	**NRLVD**		**$39.21**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRLWF**			**$1,157.54**
	Cable Installation	Per Arrangement				
	Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$2.84**	**$170.47**
	Includes Rack & Maintenance-Voice Grad	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$2.84**	**$170.47**
	Includes Rack & Maintenance-Voice Grad	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$303.28**	**$4,995.19**
	Includes Rack & Maintenance - DS1 - DC	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$3.35**	**$462.04**
	Includes Rack & Maintenance - DS1 - DS	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$158.29**	**$3,318.85**
	Includes Rack & Maintenance - DS3 - DC	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$1.49**	**$163.46**
	Includes Rack & Maintenance - DS3 - DS	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$7.33**	**$132.00**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWG**			**$926.72**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.41**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.27**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$1.73**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.81**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.08**	**$14.81**
	Bits Timing	Per two circuits	**S8F7Z**		**$3.58**	**$698.82**

Missouri
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Loops Promotion					
2-Wire Analog Promotion	(CLEC must certify use for Residence End Users Only)				
Zone 1 - Urban	U21		$11.00	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
Zone 2 - Suburban	U21		$15.00	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
Zone 3 - Rural	U21		$13.25	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
Zone 4	U21		$9.20	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
2-Wire Analog Promotion	NRBM4		NA	Uses existing rates in underlying agreement	Uses existing rates in underlying agreement
Service Order Promotion - Manual	NRBAY		NA	$0.00	NA
Service Order Promotion - Electronic	NRBAW		NA	$5.00	NA
XDSL Promotion					
PSD #1B Capable Loop - 2-Wire Very Low-band Symmetric Technology: 2-Wire Copper "Symmetric Digital Subscriber Line" (SDSL)					
Zone 1 - Urban	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Zone 2 - Suburban	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#2 Capable Loop - 2-Wire Low-band Symmetric Technology					
Zone 1 - Urban	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#3A Capable Loop - Mid-band Symmetric Technology: 2-Wire Mid-Band Symmetric Technology					
Zone 1 - Urban	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%

Missouri
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
PSD#3B Capable Loop - Mid-band Symmetric Technology: 4-Wire Mid-Band Symmetric Technology					
Zone 1 - Urban	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#4 Capable Loop - 2-Wire High-band Symmetric Technology					
Zone 1 - Urban	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#5 Capable Loop - 2-Wire Asymmetrical Digital Subscriber Line Technology					
Zone 1 - Urban	U2F		$4.77	$9.78	$4.16
Zone 2 - Suburban	U2F		$7.77	$9.78	$4.16

Missouri
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Zone 3 - Rural	U2F		$12.48	$9.78	$4.16
Zone 4	U2F		$6.84	$9.78	$4.16
PSD#6 2-Wire Very High-band Capable					
Zone 1 - Urban	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#7 2-Wire Capable Loop - 2-Wire Short Reach Very High-band Symmetric Technology					
Zone 1 - Urban	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
UNE-P Promotion					

Missouri
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Network Component	R2RLP		NA	$29.55	$16.90
Analog Line Port					
Zone 1 - Urban	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 2 - Suburban	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 3 - Rural	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 4	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
2-Wire Analog Loop					
Zone 1 - Urban	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 2 - Suburban	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 3 - Rural	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 4	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
2-Wire cross-connect from analog loop to switch port	UDLX2		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate

EXHIBIT I

CLEC SERVING AREA DESCRIPTION AND E9-1-1 INTERCONNECTION DETAILS

CLEC NAME & CONTACTS	CLEC "OCN"	CLEC Switch	Switch Type	CLEC NPA/NXX(s) included
			CLLI Code	
E9-1-1 Coordinator	CLEC Telco ID			
			"Connect Signal" Digits(4)	Estimated # of EAAs
	CLEC Service Area Definition:		1 - 1	
9-1-1 Database Manager			ETST Code	# 9-1-1 Trunks Requested
			"Default" PSAP	Requested Service Date
Switch Site Contact				

SBC-SWBT & **SBC-SNET** E9-1-1 SYSTEM CONFIGURATION ASSOCIATED WITH DESIGNATED E9-1-1 CONTROL OFFICE

E9-1-1 CONTROL OFFICE: CLLI Code:		EXCHANGES FOR MSAG PULL (1)	PSAPs INCLUDED	E9-1-1 CUSTOMER and AGENCY TYPE (see legend below)
E9-1-1 Features Required:				
# of 9-1-1 Trunks from CLEC:				
MSAG Update Interval:	Monthly			

FOOTNOTES:
(1) MSAG pull is keyed to these exchanges, and will only contain addresses in SWB's service area.
(2) n/a
(3) Only areas within the the listed exchanges and also within the jurisdiction of this PSAP are included. The remainder of the PSAP's jurisdiction is not included.
(4) Refer to network interface specifications in Exhibit III.

"TYPE of AGENCY" LEGEND:

HRC = Home Rule City
ECD = Emergency Communications District
COG = Council of Governments or Regional Planning Commission
GLC = General Law City
Cnty = County with special provisions (only applies to Dallas County)

Date Prepared

APPENDIX PRICING

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APPENDIX PRICING

1. INTRODUCTION

1.1 This Appendix sets forth the terms and conditions under which the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) provides pricing below and divided into the following five categories: Unbundled Network Elements, Resale, Other (Resale), Other and Reciprocal Compensation. These categories are for convenience only and shall not be construed to define or limit any of the terms herein or affect the meaning or interpretation of this agreement.

1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.3 **SWBT-OK** -As used herein, **SWBT-OK** means the applicable above listed ILEC doing business in Oklahoma.

1.4 For any rate element and/or charge contained in or referenced to in this Appendix Pricing that are not listed herein, including Bona Fide Requests (BFR), **SWBT-OK** and CLEC will negotiate prices.

1.5 The following defines the zones found in the Appendix Pricing:

Rate Zone:	Description:
Zone A	The geographic area within each of the **SWBT-OK** exchanges which are classified as Rate Group 1, 2, or 3 exchanges in **SWBT-OK**'s Local Exchange Tariff
Zone B	The geographic area within each of the **SWBT-OK** exchanges which are classified as Rate Group 4 or 5 exchanges in **SWBT-OK**'s Local Exchange Tariff
Zone C	The geographic area within each of the **SWBT-OK** exchanges which are classified as Rate Group 6 or 7 exchanges in **SWBT-OK**'s Local Exchange Tariff

1.6 For modifications of **SWBT-OK**'s plant facilities see the BFR process to satisfy the CLEC request.

2. RECURRING CHARGES

2.1 Unless otherwise identified in the Pricing Tables, where rates are shown as monthly, a month will be defined as a calendar month. The minimum term for each monthly rated Unbundled Network Element (UNE), Resale, Other (Resale), Other and Reciprocal Compensation elements will be one (1) month. After the initial month, billing will be on the basis of whole or fractional months used. The minimum service period for UNEs provided under the BFR process set forth in Appendix UNE of this Agreement may be longer.

2.2 Where rates (excluding Resale) are based on minutes of use, usage will be accumulated at the End Office Switch or other measurement point without any per call rounding and total minutes by End Office Switch or other measurement point will then be rounded to the next higher minute. CLEC shall pay for applicable usage on completed calls as described in sections 11 and 12 of Appendix UNE.

2.3 Where rates are distance sensitive, the mileage will be calculated on the airline distance involved between the locations. To determine the rate to be billed **SWBT-OK** will first compute the mileage using the V&H coordinates method, as set forth in the National Exchange Carrier Association, Inc. Tariff FCC No 4. When the calculation results in a fraction of a mile, **SWBT-OK** will round up to the next whole mile before determining the mileage and applying rates.

2.4 Where rates consist of usage sensitive charges or per occurrence charges, such rates are classified as "recurring charges".

3. NON-RECURRING CHARGES

3.1 Nonrecurring Charges are applicable for all five (5) categories of rates.

3.2 Consistent with FCC Rule 51.307(d), there are non-recurring charges for each UNE on the first connection on an CLEC order as well as separate non-recurring charges for each additional connection associated with the same CLEC order at the same CLEC specified premises.

3.3 For Resale, when a CLEC converts an End User currently receiving non-complex service from the **SWBT-OK** network, without any changes to **SWBT-OK**'s network, the normal service order charges and/or nonrecurring charges associated with said additions and/or changes will apply.

3.4 CLEC shall pay a non-recurring charge when a CLEC adds or removes a signaling point code. The rates and charges for signaling point code(s) are identified in the Appendix SS7. This charge also applies to point code information provided by

CLEC allowing other Telecommunications Carriers to use CLEC's SS7 signaling network.

3.5 CLEC shall pay a service order processing charge (Service Order Charge) for each service order issued by **SWBT-OK** to process a request for installation, disconnection, rearrangement, changes to or record orders for UNEs.

3.6 Some items, which must be individually charged, are billed as nonrecurring charges.

3.7 Time and Material charges (a.k.a. additional labor charges) are defined in FCC Tariff 73.

4. UNBUNDLED LOCAL SWITCHING (ULS)

4.1 Unbundled Local Switching (ULS) may include two usage sensitive components: originating usage (ULS-O) and terminating usage (ULS-T). ULS-O represents the use of the unbundled Local Switching element to originate Local Calls. ULS-T represents the use of the unbundled Local Switching element to terminate Local Calls.

4.2 Rate Structure for ULS

4.2.1 Intra Switch Calls - calls originating and terminating in the same switch i.e., the same 11 digit Common Language Location Identifier (CLLI) end office:

4.2.1.1 CLEC will pay ULS-O and SS7 signaling for a call originating from an CLEC ULS line or trunk port that terminates to a **SWBT-OK** End User service line, Resale service line, or any unbundled line or trunk port which is connected to the same End Office Switch.

4.2.1.2 CLEC will pay ULS-O and SS7 signaling charges for a centrex-like ULS intercom call in which CLEC's user dials from one centrex-like station to another centrex-like station in the same common block defined system.

4.2.1.3 **SWBT-OK** will not bill ULS-T for Intra switch calls.

4.2.2 Inter Switch Calls - calls not originating and terminating in the same switch i.e., not the same 11 digit Common Language Location Identifier (CLLI) end office:

4.3 General Principles for Inter Switch Calls

4.3.1 Local Calls

4.3.1.1 When a call originates from an CLEC ULS Port, CLEC will pay ULS-O and SS7 signaling charges. If the call routes over **SWBT-OK**'s common network, CLEC will pay charges for Common Transport as reflected in Appendix Pricing. CLEC will also pay Tandem Switching charges where applicable as reflected in Appendix Pricing.

4.3.1.2 The Parties agree that, for calls originated over unbundled local switching and routed over common transport, **SWBT-OK** will not be required to record and will not bill actual tandem switching usage. Rather, CLEC will pay the rate shown on Appendix Pricing labeled "Blended Transport," for each minute of use of unbundled common transport, whether or not the call actually traverses the Tandem Office Switch.

4.3.1.3 When a call terminates to an CLEC ULS Port, CLEC will pay ULS-T charges.

4.3.2 IntraLATA and InterLATA Toll Calls

4.3.2.1 With the implementation of intraLATA Dialing Parity, intraLATA toll calls from CLEC ULS Ports will be routed to the End User intraLATA Primary Interexchange Carrier (PIC) choice. When an interLATA toll call is initiated from an ULS port it will be routed to the End User interLATA PIC choice.

4.3.2.2 CLEC may provide exchange access transport services to Interexchange Carriers (IXCs) for intraLATA traffic originated by or terminating to CLEC local service End Users, upon request, using UNEs. For interLATA toll calls and intraLATA toll calls (post Dialing Parity) that are originated by local End Users using **SWBT-OK** unbundled local switching, CLEC may offer to deliver the calls to the PIC at the **SWBT-OK** access Tandem Office Switch, with CLEC using unbundled common transport and Tandem Office Switching to transport the call from the originating unbundled local switch to the PIC's interconnection at the access Tandem Office Switch. When the PIC agrees to take delivery of toll calls under this arrangement, then CLEC will pay **SWBT-OK** ULS-O usage, signaling, common transport, and Tandem Office Switching for such calls. **SWBT-OK** will not

bill any access charges to the PIC under this arrangement. CLEC may use this arrangement to provide exchange access services to itself when it is the PIC for toll calls originated by CLEC local End Users using **SWBT-O** unbundled local switching.

4.3.2.3 If the PIC elects to use transport and Tandem Office Switching provided by **SWBT-OK** to deliver interLATA toll calls or intraLATA toll calls (post Dialing Parity) that are originated by CLEC local End Users using **SWBT-OK** unbundled local switching, then CLEC will pay SWBT ULS-O usage and signaling only in connection with such calls. **SWBT-OK** will not bill the PIC any originating switching access charges in connection with such calls.

4.3.2.4 When an IntraLATA or InterLATA toll call terminates to an CLEC ULS Port, CLEC will pay ULS-T charges and **SWBT-OK** will not charge terminating access to CLEC or the IXC except that **SWBT-OK** may bill the IXC for terminating transport in cases where the IXC has chosen **SWBT-OK** as its transport provider.

4.3.3 Toll Free Calls

4.3.3.1 When CLEC uses ULS Ports to initiate an 800-type call, **SWBT-OK** will perform the appropriate database query and route the call to the indicated IXC. CLEC will pay the 800 database query charge and ULS-O charge. CLEC will be responsible for any billing to the IXC for such calls.

4.3.4 Optional Two-way Extended Area Service (EAS)

4.3.4.1 When the NXX of the telephone number provided to CLEC is one associated with an optional EAS arrangement, CLEC shall pay a flat-rated monthly port additive for the optional EAS toll package(s) inherent in the telephone number.

5. BILLING

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

6. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

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

Collocation Services

Oklahoma

CAGE
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**		**$27.41**
Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**		**$55.24**
Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**	**$8.60**	
COMMON SYSTEMS				
Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**	**$0.77**	**$121.94**
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$593.20**
DC Power Engineering	Per Application	**NRL6P**		**$1,081.90**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
Power Cable and Infrastructure:				
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.31**	**$49.13**
20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
Equipment Grounding:				
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.20**	**$31.20**
POWER CONSUMPTION (Including HVAC)				
20 Amps	Per 20 Amps	**S8FPT**	**$354.49**	
40 Amps	Per 40 Amps	**S8FQD**	**$708.98**	
50 Amps	Per 50 Amps	**S8FPS**	**$886.22**	
100 Amps	Per 100 Amps	**S8FQE**	**$1,447.65**	
200 Amps	Per 200 Amps	**S8FQF**	**$2,895.30**	
400 Amps	Per 400 Amps	**SP1QJ**	**$5,790.60**	
FIBER CABLE PLACEMENT				
Central Office:				
Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**	**$19.47**	**$1,210.58**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$20.17**	
MISCELLANEOUS & OPTIONAL COST:				
MISCELLANEOUS COSTS				
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**	**$0.04**	**$15.09**
Bits Timing	Per two circuits	**S8FQT**	**$1.98**	**$711.84**

		Collocation Services				
	Space Availability Report	Per Premise	**NRLYX**			**$115.99**
	Security Access / ID Cards	Per Card	**NRLZW**			**$31.44**
	ID Card	Per Card	NONE			**$0.00**
	Cage Prep Costs					
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$511.34**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$567.15**
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)				**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)				**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)				**$0.00**
	Cage Door & Lock	Each (CLEC Provides)				**$0.00**
	Backboard	Each (CLEC Provides)				**$0.00**
	Signage	Each (CLEC Provides)				**$0.00**
	Overhead light	Each (CLEC Provides)				**$0.00**
	AC Electrical Outlet	Each (CLEC Provides)				**$0.00**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,761.83**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$7.30**	**$173.64**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$7.30**	**$173.64**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$370.90**	**$5,088.26**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$4.19**	**$470.65**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$193.75**	**$3,380.68**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$1.85**	**$166.51**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$9.48**	**$268.91**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$1,266.72**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.33**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.22**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.41**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.66**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$22.70**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$1,119.44**
	Project Coordination	Per CLEC Application	**NRL57**			**$4,138.45**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$712.15**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$2,210.56**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					

		Collocation Services				
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.99**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.96**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$20.88**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$30.74**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$30.74**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.99**

		Collocation Services				
	Oklahoma	**CAGELESS QUOTE SHEET**				
					RATE MONTHLY RECURRING	**RATE NON-RECURRING**
	COST ELEMENT	**UNIT**	**USOC**			
SBC-PROVISIONED FACILITIES & EQUIPMENT:						
REAL ESTATE						
	Site Conditioning	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWC**			**$274.10**
	Safety & Security	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWG**			**$552.40**
	Floor Space Usage	Per 10 Sq. Ft. of space (Standard Bay)	**S8F9C**		**$86.00**	
	Site Conditioning	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWD**			**$493.38**
	Safety & Security	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWH**			**$994.32**
	Floor Space Usage	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F9E**		**$154.80**	
COMMON SYSTEMS						
	Common Systems - Cageless	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWE**		**$9.80**	**$1,549.20**
	Common Systems - Cageless	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWF**		**$17.64**	**$2,788.56**
POWER PROVISIONING						
	Power Engineering:					
	ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$593.20**
	DC Power Engineering	Per Application	**NRL6P**			**$1,081.90**
	Power Panel:					
	50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	Power Cable and Infrastructure:					
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.31**	**$49.13**
	20 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
	40 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
	50 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
	100 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
	200 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
	Equipment Grounding:					
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.20**	**$31.20**
POWER CONSUMPTION (Including HVAC)						
	20 Amps	Per 20 Amps	**S8FPT**		**$354.49**	
	40 Amps	Per 40 Amps	**S8FQD**		**$708.98**	
	50 Amps	Per 50 Amps	**S8FPS**		**$886.22**	
	100 Amps	Per 100 Amps	**S8FQE**		**$1,447.65**	
	200 Amps	Per 200 Amps	**S8FQF**		**$2,895.30**	
	400 Amps	Per 400 Amps	**SP1QJ**		**$5,790.60**	
FIBER CABLE PLACEMENT						
	Central Office:					
	Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**		**$19.47**	**$1,210.58**

		Collocation Services				
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$20.17**	
MISCELLANEOUS & OPTIONAL COST:						
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.04**	**$15.09**
	Bits Timing	Per two circuits	**S8FQT**		**$1.98**	**$711.84**
	Space Availability Report	Per Premise	**NRLYX**			**$115.99**
	Security Access / ID Cards	Per Card	**NRLZW**			**$31.44**
	ID Card	Per Card	NONE			**$0.00**
	CAGELESS / POT BAY OPTIONS					
	Equipment Bay	CLEC Provided				
	Non Standard Bay	CLEC Provided				
	VF/DS0 Termination Panel	CLEC Provided				
	VF/DS0 Termination Module	CLEC Provided				
	DDP-1 Panel	CLEC Provided				
	DDP-1 Jack Access Card	CLEC Provided				
	DS3/STS-1 Interconnect Panel	CLEC Provided				
	DS3 Interconnect Module	CLEC Provided				
	Fiber Optic Splitter Panel	CLEC Provided				
	Fiber Termination Dual Module	CLEC Provided				

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,761.83**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$7.30**	**$173.64**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$7.30**	**$173.64**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$370.90**	**$5,088.26**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$4.19**	**$470.65**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$193.75**	**$3,380.68**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$1.85**	**$166.51**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$9.48**	**$268.91**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$1,266.72**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.33**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.22**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.41**	
	24 Fiber Cable	Per Placement (CLEC Proviides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.66**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$22.70**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$1,119.44**
	Project Coordination	Per CLEC Application	**NRL57**			**$4,138.45**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$712.15**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$2,210.56**

		Collocation Services				
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.99**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.96**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$20.88**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$30.74**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$30.74**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.99**

		Collocation Services				
	Oklahoma	**ADJACENT STRUCTURE COST SUMMARY**				
NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure						
					RATE	**RATE**
					MONTHLY	**NON-**
	COST ELEMENT	**UNIT**	**USOC**		**RECURRING**	**RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:						
REAL ESTATE						
	Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**		**$0.10**	
CONDUIT PLACEMENT						
	Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**			**$316.77**
	Set Up and Wall Coring	Per Placement	**S8F8E**			**$5,891.66**
DC POWER PROVISIONING						
	Power Engineering:					
	DC Power Engineering	Per Placement	**S8F8V**			**$1,081.90**
	50 Amp DC Power Extension					
	50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**			**$5,872.68**
	50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE			**$0.00**
	200 Amp DC Power Extension					
	200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**			**$5,872.68**
	200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)				
DC POWER CONSUMPTION						
	20 Amps	Per 20 Amps	**S8FWJ**		**$225.64**	
	40 Amps	Per 40 Amps	**S8FNK**		**$451.28**	
	50 Amps	Per 50 Amps	**S8FWK**		**$564.11**	
	100 Amps	Per 100 Amps	**S8FWL**		**$1,128.21**	
	200 Amps	Per 200 Amps	**S8F3U**		**$2,256.42**	
AC POWER PROVISIONING						
	100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)				
	AC Power	Per KWH	**S8F56**		**$0.06**	
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Site Survey		**NRL84**			**$3,761.52**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL6X**			**$873.53**
	Project Coordination	Per CLEC Application	**NRL6Z**			**$6,896.97**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL6Y**			**$712.15**
	Project Coordination	Per CLEC Application Augment	**NRL83**			**$3,243.01**

		Collocation Services				
OPTIONAL COST:						
FIBER CABLE PLACEMENT						
	Fiber Cable Engineering	Per Placement	**S8FW6**			**$1,133.76**
	Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls cab	**S8FW7**		**$6.17**	
	Innerduct Placement	Per Linear Foot	**S8FW8**			**$1.42**
INTERCONNECTION COSTS:						
INTERCONNECTION EXTENSION						
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Copper Cable)					
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Shielded Cable)					
	DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)				
	(Coax Cable)					
	Optical Extension	Per Linear Foot (Clec Provides Cable)				
	(4 Fiber Jumper)					

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL8P**			**$1,761.83**
	Installation	Per Cable (CLEC Installs)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$7.30**	**$173.64**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$7.30**	**$173.64**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$370.90**	**$5,088.26**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$4.19**	**$470.65**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$193.75**	**$3,380.68**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$1.85**	**$166.51**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$9.48**	**$268.91**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRL8Q**			**$1,266.72**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.33**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.22**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$1.41**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.66**	
	4 Inch Conduit	Per Placement (CLEC Provided)				
	TIME SENSITIVE ACTIVITIES					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.99**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.96**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$20.88**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$30.74**
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$30.74**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.99**

Collocation Services

Oklahoma

VIRTUAL COLLOCATION
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**	**$41.29**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**	**$74.31**	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F66**	**$41.29**	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F67**	**$74.31**	
EQUIPMENT BAYS				
Equipment Bay Standard	Per Standard Bay (CLEC Provides)			
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)			
COMMON SYSTEMS				
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**	**$26.22**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**	**$47.19**	
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRLJX**		**$593.20**
DC Power Engineering	Per Application	**NRLFU**		**$1,081.90**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)			
Power Cable and Infrastructure:				
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**	**$1.26**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)			
40 Amp	Per Four Power Cables or Quad (CLEC Provides)			
50 Amp	Per Four Power Cables or Quad (CLEC Provides)			
Equipment Grounding:				
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**	**$0.88**	
POWER CONSUMPTION				
DC Power Usage	Per Amp	**S8F78**	**$13.53**	
FIBER CABLE PLACEMENT				
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**	**$12.12**	**$3,516.41**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**	**$20.17**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Survey				
PROJECT MANAGEMENT				

		Collocation Services				
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1U**			**$634.16**
	Project Coordination	Per CLEC Application	**NRL59**			**$4,802.03**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL56**			**$472.78**
	Project Coordination	Per CLEC Application Augment	**NRL5Z**			**$2,210.56**
TIME SENSITIVE ACTIVITIES						
TRAINING						
	Communication Technician	Per 1/2 Hour	**NRLJY**			**$39.93**
	C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$41.76**
	Power Engineer	Per 1/2 Hour	**NRLNQ**			**$61.48**
	Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$61.48**
EQUIPMENT MAINTENANCE COST						
	Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$19.96**
EQUIPMENT EVALUATION COST						
	Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$61.48**
CONSTRUCTION COORDINATION						
	Communication Technician	Per 1/2 Hour	**NRLVD**			**$39.93**
TEST & ACCEPTANCE						
	Communication Technician	Per 1/2 Hour	**NRLVD**			**$39.93**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRLWF**			**$1,761.83**
	Cable Installation	Per Arrangement				
	Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$3.50**	**$173.64**
	Includes Rack & Maintenance-Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$3.50**	**$173.64**
	Includes Rack & Maintenance-Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$370.90**	**$5,088.26**
	Includes Rack & Maintenance - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$4.19**	**$470.65**
	Includes Rack & Maintenance - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$193.75**	**$3,380.68**
	Includes Rack & Maintenance - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$1.85**	**$166.51**
	Includes Rack & Maintenance - DS3 - DSX	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$8.95**	**$134.45**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWG**			**$1,392.95**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.50**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.33**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$2.11**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.99**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.10**	**$15.09**
	Bits Timing	Per two circuits	**S8F7Z**		**$4.52**	**$711.84**

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
2		**UNBUNDLED NETWORK ELEMENTS**							
3		Local Loops		Disconnect Loop from inside wiring, per NID	NRBND	None	$ 46.15	$ 23.08	
4				2-Wire Analog Zone 1 (Rural)	U21	$ 35.00	$ 37.50	$ 15.65	
5				2-Wire Analog Zone 2 (Suburban)	U21	$ 18.00	$ 37.50	$ 15.65	
6				2-Wire Analog Zone 3 (Urban)	U21	$ 13.00	$ 37.50	$ 15.65	
7				Conditioning for dB loss from 8db to 5db	UL2	$ 7.81	$ 33.97	$ 12.65	
8				4-Wire Analog Zone 1(Rural)	U4H	$ 72.37	$ 37.50	$ 15.65	
9				4-Wire Analog Zone 2 (Suburban)	U4H	$ 40.52	$ 37.50	$ 15.65	
10				4-Wire Analog Zone 3 (Urban)	U4H	$ 30.39	$ 37.50	$ 15.65	
11				2-Wire Digital Zone 1(Rural)	U2Q	$ 72.87	$ 93.24	$ 48.88	
12				2-Wire Digital Zone 2 (Suburban)	U2Q	$ 47.60	$ 93.24	$ 48.88	
13				2-Wire Digital Zone 3 (Urban)	U2Q	$ 41.14	$ 93.24	$ 48.88	
14				4-Wire Digital Zone 1(Rural)	U4D1X	$ 166.57	$ 220.25	$ 86.81	
15				4-Wire Digital Zone 2 (Suburban)	U4D1X	$ 142.87	$ 220.25	$ 86.81	
16				4-Wire Digital Zone 3 (Urban)	U4D1X	$ 134.61	$ 220.25	$ 86.81	
17				DS3 Loop Zone 1 (Rural)	U4D3X	$ 1,493.71	$ 849.78	$ 374.82	
18				DS3 Loop Zone 2 (Suburban)	U4D3X	$ 1,455.33	$ 849.78	$ 374.82	
19				DS3 Loop Zone 3 (Urban)	U4D3X	$ 1,087.24	$ 849.78	$ 374.82	
20				OC3/3c Loop Zone 1 (Rural)	U6LTX	$ 1,087.03	$ 792.34	$ 357.68	
21				OC3/3c Loop Zone 2 (Suburban)	U6LTX	$ 1,146.99	$ 792.34	$ 357.68	
22				OC3/3c Loop Zone 3 (Urban)	U6LTX	$ 1,176.80	$ 792.34	$ 357.68	
23				OC12/12c Loop Zone 1 (Rural)	U6LUX	$ 3,636.57	$ 792.34	$ 357.68	
24				OC12/12c Loop Zone 2 (Suburban)	U6LUX	$ 3,570.25	$ 792.34	$ 357.68	
25				OC12/12c Loop Zone 3 (Urban)	U6LUX	$ 3,474.95	$ 792.34	$ 357.68	
26				OC48/48c Loop Zone 1 (Rural)	U6LVX	$ 13,313.59	$ 792.34	$ 357.68	
27				OC48/48c Loop Zone 2 (Suburban)	U6LVX	$ 12,386.37	$ 792.34	$ 357.68	
28				OC48/48c Loop Zone 3 (Urban)	U6LVX	$ 11,097.70	$ 792.34	$ 357.68	
29		DSL Capable Loops							
30		2-Wire Digital Loop ISDN/IDSL		*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 1 (Rural)	U2Q	See 2-Wire Digital above	See 2-Wire Digital above	See 2-Wire Digital above	
31				*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 2 (Suburban)	U2Q	See 2-Wire Digital above	See 2-Wire Digital above	See 2-Wire Digital above	
32				*PSD #1 2-Wire Digital Loop ISDN/IDSL - Zone 3 (Urban)	U2Q	See 2-Wire Digital above	See 2-Wire Digital above	See 2-Wire Digital above	
33		2-Wire xDSL Loop		*PSD #1 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLAX	$ 35.00	$ 37.50	$ 15.65	
34				*PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLAX	$ 18.00	$ 37.50	$ 15.65	
35				*PSD #1 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLAX	$ 13.00	$ 37.50	$ 15.65	
36				*PSD #2 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLCX	$ 35.00	$ 37.50	$ 15.65	
37				*PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLCX	$ 18.00	$ 37.50	$ 15.65	
38				*PSD #2 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLCX	$ 13.00	$ 37.50	$ 15.65	
39				*PSD #3 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLBX	$ 35.00	$ 37.50	$ 15.65	
40				*PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLBX	$ 18.00	$ 37.50	$ 15.65	
41				*PSD #3 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLBX	$ 13.00	$ 37.50	$ 15.65	
42				*PSD #4 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLDX	$ 35.00	$ 37.50	$ 15.65	
43				*PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLDX	$ 18.00	$ 37.50	$ 15.65	
44				*PSD #4 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLDX	$ 13.00	$ 37.50	$ 15.65	
45				*PSD #5 - 2-Wire xDSL Loop - Zone 1 (Rural)	U2F	$ 35.00	$ 37.50	$ 15.65	
46				*PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)	U2F	$ 18.00	$ 37.50	$ 15.65	
47				*PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)	U2F	$ 13.00	$ 37.50	$ 15.65	
48				*PSD #7 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLFX	$ 35.00	$ 37.50	$ 15.65	
49				*PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLFX	$ 18.00	$ 37.50	$ 15.65	
50				*PSD #7 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLFX	$ 13.00	$ 37.50	$ 15.65	
51		4-Wire xDSL Loop		*PSD #3 - 4-Wire xDSL Loop - Zone 1 (Rural)	4SL1X	$ 72.37	$ 37.50	$ 15.65	
52				*PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)	4SL1X	$ 40.52	$ 37.50	$ 15.65	
53				*PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)	4SL1X	$ 30.39	$ 37.50	$ 15.65	
54				*** USOCS used for inventory purpose only**					
55		**IDSL Capable Loops**		IDSL Loop Zone 1 (Rural)	UY5FX	$ 72.87	$ 93.24	$ 48.88	
56				IDSL Loop Zone 2 (Suburban)	UY5FX	$ 47.60	$ 93.24	$ 48.88	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
57				IDSL Loop Zone 3 (Urban)	UY5FX	$ 41.14	$ 93.24	$ 48.88	
58									
59		**DSL Cross Connects**		DSL Shielded Loop to Collocation	UXRRX	$ 2.10	$ 62.04	$ 48.22	
60				2-Wire DSL Non-Shielded Cross Connect to Collocation	UCX92	$ 2.10	$ 62.04	$ 48.22	
61				4-Wire DSL Non-Shielded Cross Connect to Collocation	UCX94	$ 4.17	$ 71.56	$ 58.54	
62									
63		HFPL Loop	**	HFPL Loop - Zone 1 (Rural)	ULPPX	$ 17.50	N/A	N/A	
64			**	HFPL Loop - Zone 2 (Suburban)	ULPPX	$ 9.00	N/A	N/A	
65			**	HFPL Loop - Zone 3 (Urban)	ULPPX	$ 6.50	N/A	N/A	
66		Loop Qualification Process		Loop Qualification Process - Mechanized	NR98U	N/A	$ 0.10	N/A	
67				Loop Qualification Process - Manual	NRBXU	N/A	$ 95.10	N/A	
68				Loop Qualification Process - Detailed Manual	NR98Y	N/A	TBD	N/A	
69		HFPL Splitter	**	SBC owned splitter--line at a time	MYQXB	$ 1.91	N/A	N/A	
70									
71		HFPL Cross Connects	**	#HFPL Cross Connect - CLEC Owned Non-Integrated	UKCGE	$ 0.90	$ 91.76	$ 64.35	
72			**	#HFPL Cross Connect - CLEC Owned-Integrated	UKCGD	$ 0.90	$ 91.76	$ 64.35	
73			**	#HFPL Cross Connect - SBC Owned	UKCGX	$ 0.90	$ 108.27	$ 75.60	
74				# The price assumes all Central Office cross-connects required to provision the HFPL product					
75		HFPL OSS Charge	**	HFPL OSS Charge - Per Line	UM3	$ 0.61	N/A	N/A	
76		HFPL (LST)		Line & Station Transfer	under development	N/A	TBD	TBD	
77									
78		**xDSL Conditioning Options**		**ADSL loop conditioning UNE Loops 12,000 feet to 17,500 feet**					
79				**Removal of Load Coils**					
80				Initial Rate	NRBXZ	N/A	$ 822.06	N/A	
81				Additional Same Location / Same Cable	NRMNN	N/A	$ 19.37	N/A	
82				Additional Same Location / Different Cable	NRMNO	N/A	$ 351.74	N/A	
83				Removal of Excessive Bridge Tap					
84				Initial Rate	NRBXW	N/A	$ 362.37	N/A	
85				Additional Same Location / Same Cable	NRMNG	N/A	$ 19.37	N/A	
86				Additional Same Location / Different Cable	NRMNH	N/A	$ 124.15	N/A	
87				Removal of Repeaters					
88				Initial Rate	NRBXV	N/A	$ 315.36	N/A	
89				Additional Same Location / Same Cable	NRMNA	N/A	$ 13.79	N/A	
90				Additional Same Location / Different Cable	NRMNB	N/A	$ 119.37	N/A	
91				Removal of Load Coils & Excessive Bridge Tap					
92				Initial Rate	NRBXF	N/A	$ 1,184.43	N/A	
93				Additional Same Location / Same Cable	NRMNK	N/A	$ 38.73	N/A	
94				Additional Same Location / Different Cable	NRMNL	N/A	$ 475.90	N/A	
95				Removal Excessive Bridge Tap & Repeater					
96				Initial Rate	NRBXH	N/A	$ 659.14	N/A	
97				Additional Same Location / Same Cable	NRMND	N/A	$ 33.16	N/A	
98				Additional Same Location / Different Cable	NRMNE	N/A	$ 242.73	N/A	
99				**ADSL loop conditioning UNE Loops over 17,500 feet in addition to conditioning of 12,000 feet to 17,500 feet.**					
100				Removal of Load Coils					
101				Initial Rate	NRBNJ	N/A	$ 286.15	N/A	
102				Additional Same Location / Same Cable	NRMNY	N/A	$ 6.57	N/A	
103				Additional Same Location / Different Cable	NRMNZ	N/A	$ 116.98	N/A	
104				Removal of Excessive Bridge Tap					
105				Initial Rate	NRBNK	N/A	$ 210.58	N/A	
106				Additional Same Location / Same Cable	NRMNU	N/A	$ 9.29	N/A	
107				Additional Same Location / Different Cable	NRMNV	N/A	$ 62.24	N/A	
108				Removal of Repeaters					
109				Initial Rate	NRBNL	N/A	$ 315.36	N/A	
110				Additional Same Location / Same Cable	NRMNQ	N/A	$ 13.79	N/A	
111				Additional Same Location / Different Cable	NRMNR	N/A	$ 118.58	N/A	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
112				Removal of Load Coils & Excessive Bridge Tap					
113				Initial Rate	NRBM8	N/A	$ 480.79	N/A	
114				Additional Same Location / Same Cable	NRMNW	N/A	$ 15.85	N/A	
115				Additional Same Location / Different Cable	NRMNX	N/A	$ 179.22	N/A	
116				Removal Excessive Bridge Tap & Repeater					
117				Initial Rate	NRBTV	N/A	$ 498.06	N/A	
118				Additional Same Location / Same Cable	NRMNS	N/A	$ 23.08	N/A	
119				Additional Same Location / Different Cable	NRMNT	N/A	$ 180.82	N/A	
120	**For loops greater than 17,500 feet in length, the rates for conditioning loops under 17,500 feet in length will apply in addition to the rates for loops in excess of 17,500**								
121	**feet in length. The rates for conditioning loops in excess of 17,500 feet will apply on a per occurrence basis for the removal of inbibitors beyond that point.**								
122									
123		**Conditioning - REMOVAL OF ALL BRIDGED TAP -**							
124				xDSL Loops From 12Kft to 17.5Kft in Length					
125				Removal of All Bridged Taps	NRMRP	None	$ 930.27	NA	
126									
127				xDSL Loops From 0Kft to 17.5Kft in Length					
128				Removal of Non-Excessive Bridged Tap	NRMRJ	None	$ 359.35	NA	
129									
130				xDSL Loops Greater Than 17.5Kft in Length					
131				Incremental Removal of All Bridged Tap > 17.5Kft (per Occurrence)	NRMRM	None	$ 359.35	NA	
132									
133				xDSL Loops Greater Than 17.5Kft in Length					
134				Incremntal Removal of Non-Excessive Bridged Tap > 17.5Kft (per Occurrence)	NRMRS	None	$ 359.35	NA	
135									
136		**Loop Cross Connects**		2-Wire Analog Loop to Collocation	UCXC2	$ 2.10	$ 62.04	$ 48.22	
137				2-Wire Analog Loop to Collocation (without testing)	UCXD2	$ 2.10	$ 62.04	$ 48.22	
138				4-Wire Analog Loop to Collocation	UCXC4	$ 4.17	$ 71.56	$ 58.54	
139				4-Wire Analog Loop to Collocation (without testing)	UCXD4	$ 4.17	$ 71.56	$ 58.54	
140				2-Wire Digital Loop to Collocation	(UCXC2) under development	$ 2.10	$ 62.04	$ 48.22	
141				2-Wire Digital Loop to Collocation (without testing)	(UCXD2) under development	$ 2.10	$ 62.04	$ 48.22	
142				4-Wire Digital Loop to Collocation	UDLY4	$ 8.90	$ 101.70	$ 67.27	
143				DS3 C.O. Cross Connect to Collocation	UCXBX	$ 32.00	$ 157.84	$ 108.98	
144		**Sub-loop Unbundling**		MDF to ECS subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAM	$ 12.11	None	None	
145				MDF to ECS subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAM	$ 11.75	None	None	
146				MDF to ECS subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAM	$ 12.59	None	None	
147				MDF to SAI subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAN	$ 11.03	None	None	
148				MDF to SAI subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAN	$ 10.33	None	None	
149				MDF to SAI subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAN	$ 10.11	None	None	
150				MDF to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAO	$ 33.17	None	None	
151				MDF to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAO	$ 21.72	None	None	
152				MDF to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAO	$ 18.90	None	None	
153				ECS to SAI subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAP	$ 3.78	None	None	
154				ECS to SAI subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAP	$ 3.20	None	None	
155				ECS to SAI subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAP	$ 2.01	None	None	
156				ECS to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAQ	$ 25.92	None	None	
157				ECS to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAQ	$ 14.59	None	None	
158				ECS to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAQ	$ 10.80	None	None	
159				ECS to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAR	$ 30.19	None	None	
160				ECS to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAR	$ 19.20	None	None	
161				ECS to NID subloop charge 2-Wire-Analog Zone 3 (Urban)	U6LAR	$ 15.33	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
162				SAI to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAS	$ 22.73	None	None	
163				SAI to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAS	$ 11.95	None	None	
164				SAI to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAS	$ 9.35	None	None	
165				SAI to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAT	$ 27.00	None	None	
166				SAI to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAT	$ 16.56	None	None	
167				SAI to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAT	$ 13.88	None	None	
168				Terminal to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAU	$ 4.41	None	None	
169				Terminal to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAU	$ 4.75	None	None	
170				Terminal to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAU	$ 4.68	None	None	
171				MDF to ECS subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEM	$ 36.27	None	None	
172				MDF to ECS subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEM	$ 35.55	None	None	
173				MDF to ECS subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEM	$ 37.21	None	None	
174				MDF to SAI subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEN	$ 27.59	None	None	
175				MDF to SAI subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEN	$ 26.94	None	None	
176				MDF to SAI subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEN	$ 26.60	None	None	
177				MDF to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEO	$ 71.86	None	None	
178				MDF to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEO	$ 49.61	None	None	
179				MDF to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEO	$ 44.05	None	None	
180				ECS to SAI subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEP	$ 7.57	None	None	
181				ECS to SAI subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEP	$ 6.41	None	None	
182				ECS to SAI subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEP	$ 4.03	None	None	
183				ECS to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEQ	$ 51.84	None	None	
184				ECS to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEQ	$ 29.19	None	None	
185				ECS to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEQ	$ 21.61	None	None	
186				ECS to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LER	$ 58.56	None	None	
187				ECS to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LER	$ 35.91	None	None	
188				ECS to NID subloop charge 4-Wire-Analog Zone 3 (Urban)	U6LER	$ 28.33	None	None	
189				SAI to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LES	$ 45.47	None	None	
190				SAI to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LES	$ 23.91	None	None	
191				SAI to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LES	$ 18.70	None	None	
192				SAI to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LET	$ 52.18	None	None	
193				SAI to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LET	$ 30.63	None	None	
194				SAI to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LET	$ 25.42	None	None	
195				Terminal to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEU	$ 7.02	None	None	
196				Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEU	$ 7.02	None	None	
197				Terminal to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEU	$ 7.02	None	None	
198				MDF to ECS subloop charge 2-Wire DSL Zone 1 (Rural)	Pending	$ 23.02	None	None	
199				MDF to ECS subloop charge 2-Wire DSL Zone 2 (Suburban)	Pending	$ 16.65	None	None	
200				MDF to ECS subloop charge 2-Wire DSL Zone 3 (Urban)	Pending	$ 11.39	None	None	
201				MDF to SAI subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCN	$ 23.76	None	None	
202				MDF to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCN	$ 17.36	None	None	
203				MDF to SAI subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCN	$ 12.07	None	None	
204				MDF to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCO	$ 45.89	None	None	
205				MDF to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCO	$ 28.75	None	None	
206				MDF to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCO	$ 20.86	None	None	
207				ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCP	$ 3.80	None	None	
208				ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCP	$ 3.23	None	None	
209				ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCP	$ 2.01	None	None	
210				ECS to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCQ	$ 25.94	None	None	
211				ECS to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCQ	$ 14.62	None	None	
212				ECS to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCQ	$ 10.80	None	None	
213				ECS to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCR	$ 30.20	None	None	
214				ECS to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCR	$ 19.23	None	None	
215				ECS to NID subloop charge 2-Wire-DSL Zone 3 (Urban)	U6LCR	$ 15.33	None	None	
216				SAI to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCS	$ 22.75	None	None	
217				SAI to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCS	$ 11.98	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
218				SAI to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCS	$ 9.35	None	None	
219				SAI to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCT	$ 27.02	None	None	
220				SAI to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCT	$ 16.58	None	None	
221				SAI to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCT	$ 13.88	None	None	
222				Terminal to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCU	$ 4.41	None	None	
223				Terminal to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCU	$ 4.75	None	None	
224				Terminal to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCU	$ 4.68	None	None	
225				MDF to ECS subloop charge 4-Wire DSL Zone 1 (Rural)	Pending	$ 46.03	None	None	
226				MDF to ECS subloop charge 4-Wire DSL Zone 2 (Suburban)	Pending	$ 33.29	None	None	
227				MDF to ECS subloop charge 4-Wire DSL Zone 3 (Urban)	Pending	$ 21.85	None	None	
228				MDF to SAI subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGN	$ 47.51	None	None	
229				MDF to SAI subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGN	$ 34.73	None	None	
230				MDF to SAI subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGN	$ 24.15	None	None	
231				MDF to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGO	$ 91.78	None	None	
232				MDF to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGO	$ 57.51	None	None	
233				MDF to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGO	$ 41.72	None	None	
234				ECS to SAI subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGP	$ 7.60	None	None	
235				ECS to SAI subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGP	$ 6.46	None	None	
236				ECS to SAI subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGP	$ 4.03	None	None	
237				ECS to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	UL6GQ	$ 51.87	None	None	
238				ECS to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	UL6GQ	$ 29.24	None	None	
239				ECS to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	UL6GQ	$ 21.61	None	None	
240				ECS to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGR	$ 58.59	None	None	
241				ECS to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGR	$ 35.96	None	None	
242				ECS to NID subloop charge 4-Wire-DSL Zone 3 (Urban)	U6LGR	$ 28.33	None	None	
243				SAI to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGS	$ 45.50	None	None	
244				SAI to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGS	$ 23.96	None	None	
245				SAI to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGS	$ 18.70	None	None	
246				SAI to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGT	$ 52.22	None	None	
247				SAI to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGT	$ 30.68	None	None	
248				SAI to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGT	$ 25.42	None	None	
249				Terminal to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGU	$ 7.02	None	None	
250				Terminal to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGU	$ 7.02	None	None	
251				Terminal to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGU	$ 7.02	None	None	
252				MDF to ECS Subloop Charge 2-Wire ISDN Zone 1 (Rural)	U6LBM	$ 30.12	None	None	
253				MDF to ECS Subloop Charge 2-Wire ISDN Zone 2 (Suburban)	U6LBM	$ 29.06	None	None	
254				MDF to ECS Subloop Charge 2-Wire ISDN Zone 3 (Urban)	U6LBM	$ 31.53	None	None	
255				MDF to SAI subloop charge 2-Wire ISDN Zone 1 (Rural)	Pending	$ 19.29	None	None	
256				MDF to SAI Subloop Charge 2-Wire ISDN Zone 2 (Suburban)	Pending	$ 19.35	None	None	
257				MDF to SAI Subloop Charge 2-Wire ISDN Zone 3 (Urban)	Pending	$ 20.15	None	None	
258				MDF to Terminal subloop charge 2-Wire ISDN Zone 1 (Rural)	Pending	$ 41.43	None	None	
259				MDF to Terminal Subloop Charge 2-Wire ISDN Zone 2 (Suburban)	Pending	$ 30.74	None	None	
260				MDF to Terminal Subloop Charge 2-Wire ISDN Zone 3 (Urban)	Pending	$ 28.94	None	None	
261				MDF to RT Subloop Charge 4-Wire DS1 Zone 1 (Rural)	U6L1M	$ 137.61	None	None	
262				MDF to RT Subloop Charge 4-Wire DS1 Zone 2 (Suburban)	U6L1M	$ 133.55	None	None	
263				MDF to RT Subloop Charge 4-Wire DS1 Zone 3 (Urban)	U6L1M	$ 130.60	None	None	
264				MDF to RT Subloop Charge-DS3 Zone 1 (Rural)	U6L3M	$ 1,138.51	None	None	
265				MDF to RT Subloop Charge-DS3 Zone 2 (Suburban)	U6L3M	$ 1,102.43	None	None	
266				MDF to RT Subloop Charge-DS3 Zone 3 (Urban)	U6L3M	$ 848.82	None	None	
267		**Sub-loop Unbundling Cross Connect**		Subloop Cross Connect 2-Wire Analog Central Office Originating	UKCU2	None	$ 342.63	$ 131.18	
268				Subloop Cross Connect 2-Wire Analog Non-Central Office Originating	UKCV2	None	$ 448.78	$ 170.20	
269				Subloop Cross Connect 4-Wire Analog Central Office Originating	UKCU4	None	$ 344.20	$ 132.73	
270				Subloop Cross Connect 4-Wire Analog Non-Central Office Originating	UKCV4	None	$ 450.33	$ 171.77	
271				Subloop Cross Connect 2-Wire DSL Central Office Originating	UKCY2	None	$ 342.63	$ 131.18	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
272				Subloop Cross Connect 2-Wire DSL Non-Central Office Originating	UKCZ2	None	$ 448.78	$ 170.20	
273				Subloop Cross Connect 4-Wire DSL Central Office Originated	UKCY4	None	$ 344.20	$ 132.73	
274				Subloop Cross Connect 4-Wire DSL Non-Central Office Originating	UKCZ4	None	$ 450.57	$ 171.77	
275				Subloop Cross Connect 2-Wire Digital (ISDN) Central Office Originating	UKC12	None	$ 386.36	$ 146.24	
276				Subloop Cross Connect DS1 Central Office Originating	UKC3X	None	$ 1,067.34	$ 537.05	
277				Subloop Cross Connect DS3 Central Office Originating	UKC5X	None	$ 1,222.30	$ 590.27	
278		**Cross Connects to Point of Access (POA)**		2-wire Analog Loop to POA - Method 1	UXRA1	$ 1.30	$ 93.15	$ 72.40	
279				2-wire Analog Loop to POA - Method 2	UXRA2	$ 1.30	$ 93.15	$ 72.40	
280				2-wire Analog Loop to POA - Method 3	UXRA3	$ 1.30	$ 93.15	$ 72.40	
281				4-wire Analog Loop to POA - Method 1	UXRB1	$ 1.75	$ 107.45	$ 87.90	
282				4-wire Analog Loop to POA - Method 2	UXRB2	$ 1.75	$ 107.45	$ 87.90	
283				4-wire Analog Loop to POA - Method 3	UXRB3	$ 1.75	$ 107.45	$ 87.90	
284				2-wire Digital Loop to POA - Method 1	UXRC1	$ 1.30	$ 93.15	$ 72.40	
285				2-wire Digital Loop to POA - Method 2	UXRC2	$ 1.30	$ 93.15	$ 72.40	
286				2-wire Digital Loop to POA - Method 3	UXRC3	$ 1.30	$ 93.15	$ 72.40	
287				4-wire Digital Loop to POA - Method 1	UXRD1	$ 1.75	$ 152.70	$ 101.00	
288				4-wire Digital Loop to POA - Method 2	UXRD2	$ 1.75	$ 152.70	$ 101.00	
289				4-wire Digital Loop to POA - Method 3	UXRD3	$ 1.75	$ 152.70	$ 101.00	
290				Analog Line Port to POA - Method 1	UXRE1	$ 1.30	$ 70.70	$ 55.70	
291				Analog Line Port to POA - Method 2	UXRE2	$ 1.30	$ 70.70	$ 55.70	
292				Analog Line Port to POA - Method 3	UXRE3	$ 1.30	$ 70.70	$ 55.70	
293				ISDN BRI Line Port to POA - Method 1	UXRL1	$ 1.30	$ 80.45	$ 66.40	
294				ISDN BRI Line Port to POA - Method 2	UXRL2	$ 1.30	$ 80.45	$ 66.40	
295				ISDN BRI Line Port to POA - Method 3	UXRL3	$ 1.30	$ 80.45	$ 66.40	
296				ISDN PRI Trunk Port to POA - Method 1	UXRM1	$ 1.75	$ 128.80	$ 114.75	
297				ISDN PRI Trunk Port to POA - Method 2	UXRM2	$ 1.75	$ 128.80	$ 114.75	
298				ISDN PRI Trunk Port to POA - Method 3	UXRM3	$ 1.75	$ 128.80	$ 114.75	
299				Analog DID Trunk Port to POA - Method 1	UXRH1	TBD	TBD	TBD	
300				Analog DID Trunk Port to POA - Method 2	UXRH2	TBD	TBD	TBD	
301				Analog DID Trunk Port to POA - Method 3	UXRH3	TBD	TBD	TBD	
302				DS1 Trunk Port to POA - Method 1	UXRK1	TBD	TBD	TBD	
303				DS1 Trunk Port to POA - Method 2	UXRK2	TBD	TBD	TBD	
304				DS1 Trunk Port to POA - Method 3	UXRK3	TBD	TBD	TBD	
305				Unbundled Dedicated Transport to POA: DS1 - Method 1	UXRQ1	$ 14.20	N/A	N/A	
306				Unbundled Dedicated Transport to POA: DS1 - Method 2	UXRQ2	$ 14.20	N/A	N/A	
307				Unbundled Dedicated Transport to POA: DS1 - Method 3	UXRQ3	$ 14.20	N/A	N/A	
308				Unbundled Dedicated Transport to POA: DS3 - Method 1	Pending	ICB	ICB	ICB	
309				Unbundled Dedicated Transport to POA: DS3 - Method 2	Pending	ICB	ICB	ICB	
310				Unbundled Dedicated Transport to POA: DS3 - Method 3	Pending	ICB	ICB	ICB	
311				Unbundled Dedicated Transport to POA: OC3 - Method 1	Pending	ICB	ICB	ICB	
312				Unbundled Dedicated Transport to POA: OC3 - Method 2	Pending	ICB	ICB	ICB	
313				Unbundled Dedicated Transport to POA: OC3 - Method 3	Pending	ICB	ICB	ICB	
314				Unbundled Dedicated Transport to POA: OC12 - Method 1	Pending	ICB	ICB	ICB	
315				Unbundled Dedicated Transport to POA: OC12 - Method 2	Pending	ICB	ICB	ICB	
316				Unbundled Dedicated Transport to POA: OC12 - Method 3	Pending	ICB	ICB	ICB	
317				Unbundled Dedicated Transport to POA: OC48 - Method 1	Pending	ICB	ICB	ICB	
318				Unbundled Dedicated Transport to POA: OC48 - Method 2	Pending	ICB	ICB	ICB	
319				Unbundled Dedicated Transport to POA: OC48 - Method 3	Pending	ICB	ICB	ICB	
320									
321		**Local Switching**		Local Switching-Per Originating or Terminating MOU Zone 1(Rural)	ZZULS	$ 0.003800	None	None	
322				Local Switching-Per Originating or Terminating MOU Zone 2(Suburban)	ZZULS	$ 0.002516	None	None	
323				Local Switching-Per Originating or Terminating MOU Zone 3 (Urban)	ZZULS	$ 0.002268	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
324				Local Switching-SS7 Signaling per call	ZZUU7	$ 0.000267	None	None	
325		Customized Routing		Customized Routing	Pending	ICB	ICB	ICB	
326		Customized Routing UNE AIN		Per query per customer line	ZZURO	$ 0.009309	None	None	
327		Switch Ports		Analog Line Port - Zone 1 (Rural)	UYP	$ 2.58	$ 1.20	$ 1.20	
328				Analog Line Port - Zone 2 (Suburban)	UYP/RBQ	$ 2.21	$ 1.20	$ 1.20	
329				Analog Line Port - Zone 3 (Urban)	UYP/RBQ	$ 2.18	$ 1.20	$ 1.20	
330				ISDN BRI Line Port	U1P	$ 5.70	0.00	0.00	
331				ISDN PRI Line Port	UJP	$ 181.83	$ 261.70	$ 261.70	
332				Analog DID Trunk Port	U5P	$ 13.74	$ 114.89	$ 114.89	
333				DS1 Trunk Port	U9Z	$ 112.56	$ 295.57	$ 218.71	
334				Optional Calling Area (Two-way EAS) Additive	OPXEX	None	None	None	
335		Switch Port Cross Connects		Analog Line Port to Collocation	Pending	$ 0.30	$ 47.09	$ 37.10	
336				Analog DID Trunk Port to Collocation	Pending	$ 0.30	$ 53.58	$ 44.22	
337				ISDN BRI Line Port to Collocation	Pending	$ 0.30	$ 53.58	$ 44.22	
338				ISDN PRI Trunk Port to Collocation	Pending	$ 8.90	$ 85.78	$ 76.42	
339				DS1 Trunk Port to Collocation	Pending	$ 8.90	$ 85.78	$ 76.42	
340		Feature Activation per Analog Line Port Type		Call Waiting	ESX	None	$ 1.83	None	
341				Call Waiting ID	NWT	None	$ 1.83	None	
342				Call Waiting ID Options (for end user Type 2.5 CPE)	NWL	None	$ 1.83	None	
343				Call Forwarding Variable	ESM	None	$ 1.83	None	
344				Call Forwarding Busy Line	EVB	None	$ 1.83	None	
345				Call Forwarding Don't Answer	EVD	None	$ 1.83	None	
346				Call Forwarding Busy Line Don't Answer	E5E	None	$ 1.83	None	
347				Call Transfer Disconnect	FG3	None	$ 1.83	None	
348				Simultaneous Call Forwarding	ESD	None	$ 1.83	None	
349				Remote Access to Call Forwarding	RC3	None	$ 1.83	None	
350				Three-Way Calling	ESC	None	$ 1.83	None	
351				Speed Calling 8	ESL	None	$ 1.83	None	
352				Speed Calling 30	ESF	None	$ 1.83	None	
353				Auto Callback/Auto Redial	NSQ	None	$ 1.83	None	
354				Distinctive Ring/Priority Call	NSK	None	$ 1.83	None	
355				Selective Call Rejection/Call Blocker	NSY	None	$ 1.83	None	
356				Auto Recall/Call Return	NSS	None	$ 1.83	None	
357				Selective Call Forwarding	NCE	None	$ 1.83	None	
358				Calling # Delivery	NSD	None	$ 1.83	None	
359				CNAM Delivery	NMP	None	$ 1.83	None	
360				Calling Number/Name Delivery Blocking/Per Ln Block	NBJ	None	$ 1.83	None	
361				Calling Number/Name Blocking	NSG	None	$ 1.83	None	
362				Anonymous Call Rejection	AYK	None	$ 1.83	None	
363				Customer Alerting Enablement	AWS	None	$ 1.83	None	
364				Toll Restriction	DH2	None	$ 1.83	None	
365				International Direct Dialing Blocking	NR4BK	None	$ 1.83	None	
366		Analog Line Port Features/per arrangement		Personalized Ring	DRS	None	$ 4.36	None	
367				Personalized Ring - DN1	DRS1X	None	$ 4.36	None	
368				Personalized Ring - DN2	DRS2X	None	$ 4.36	None	
369				Hunting Arrangement	NR931	None	$ 22.08	None	
370		Analog Line Port Features Activation per successful occurance		Call Trace (per feature per port)	NST	None	$ 1.83	None	
371				Call Trace (per successful occurrence per port)	ZZUCL	$ 4.53	None	None	
372				Usage sensitive Call Return (per feature per port)	NV9	None	$ 1.83	None	
373				Usage sensitive Call Return(per occurrence)	ZZURE	$ 0.05	None	None	
374				Usage sensitive Auto ReDial (per feature per port)	NV8	None	$ 1.83	None	
375				Usage sensitive Auto ReDial (per occurrence)	ZZUAR	$ 0.05	None	None	
376				Usage sensitive Three Way Calling (per feature per port)	3UY	None	$ 1.83	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
377				Usage sensitive Three Way Calling (per occurrence)	ZZU3W	$ 0.05	None	None	
378		ISDN BRI Basic/BRI Centrex-like & PRI Trunk Side		CSV/CSD per B channel	STHXX	None	$ 13.15	None	
379				Additional Call Offering for CSV per B Channel	NCO	None	$ 4.26	None	
380				Call Forwarding Don't Answer per B Channel	NQ6	None	$ 4.26	None	
381				Call Forwarding Variable per B Channel	NVF	None	$ 4.26	None	
382				Three-way Conference Calling per B Channel	NZ3	None	$ 4.26	None	
383		ISDN BRI Port Features Package		Basic EKTS per B Channel	FPG1X	None	$ 13.15		
384				CACH EKTS per B Channel	EFV1X	None	$ 16.12	None	
385		ISDN BRI Basic Individual Port Features		Call Forwarding Interface Busy	NQ5	None	$ 4.26	None	
386				Calling Number Delivery	ZCN	None	$ 4.26	None	
387				Hunt Group for CSD	HTKPG	None	$ 4.26	None	
388				Hunt Group for CSV	GXH	None	$ 4.26	None	
389				Message Waiting Indicator	NZW	None	$ 4.26	None	
390				Secondary Only Telephone Number	DO6	None	$ 4.26	None	
391		ISDN PRI Trunk Side Features		Backup D Channel	ZPBXD	None	$ 43.46	None	
392				Calling Number Delivery	NXN	None	$ 1.83	None	
393				Dynamic Channel Allocation	CCZ	None	$ 8.76	None	
394		Analog Trunk Port DS1 Digital DID Trunk Port DIDTrunk Port Features		DID #s - Initial 100 #s	ND8	None	$ 123.98	None	
395				DID #s - Addtl.100 #s	ND9	None	$ 9.22	None	
396				DID #s - Initial 10 #s	NDZ	None	$ 120.15	None	
397				DID #s - Addtl. 10 #s	NDA	None	$ 6.29	None	
398		Centrex-like System Charges		System Establishment per serving office - Analog Only	SEPUX	None	$ 617.05	$ 617.05	
399				System Establishment per serving office - Analog/ISDN BRI Mix	SEPUY	None	$ 617.05	$ 617.05	
400				System Establishment per serving office - ISDN BRI Only	SEPUU	None	$ 204.23	$ 204.23	
401				System Subsequent Change per service office - Analog/ ISDN BRI mixed sys or BRI only Sys & Add ISDN to existing Analog only system	NR93X	None	$ 133.87	$ 133.87	
402				System Subsequent Conversion per serving office - Add Analog to existing ISDN BRI only system	NR93W	None	$ 473.13	$ 473.13	
403		Analog Line Port & BRI Line Port Centrex -Like Features		Auto Callback Calling/Business Group Callback	RGE	None	$ 4.26	None	
404				Call Forwarding Busy Line	GCE	None	$ 4.26	None	
405				Call Hold	6AB	None	$ 4.26	None	
406				Call Pickup	E3P	None	$ 4.26	None	
407				Call Transfer - All Calls	TF1PS	None	$ 4.26	None	
408				Class of Service Restr. - Fully	ERSFC	None	$ 4.26	None	
409				Class of Service Restr. - Semi	RQW	None	$ 4.26	None	
410				Class of Service Restr. - Toll	ERSPA	None	$ 4.26	None	
411				Consult. Hold	EBE	None	$ 4.26	None	
412				Dial Call Waiting	WDK	None	$ 4.26	None	
413				Directed Call Pickup - Non Barge in	69D	None	$ 4.26	None	
414				Directed Call Pickup - With Barge in	6MD	None	$ 4.26	None	
415				Distinctive Ring and Call Waiting Tone	DRJ	None	$ 4.26	None	
416				Hunting Arrgmt - Basic	HRK	None	$ 4.26	None	
417				Hunting Arrgmt - Circular	HCK	None	$ 4.26	None	
418		Analog Line Port Centrex-Like Features		Standard feature initialization per analog port	NR935	None	$ 3.56	None	
419				Call Forwarding Variable/ Business Group Call Forwarding Variable	HWJ	None	$ 4.26	None	
420				Call Forwarding Don't Answer	69H	None	$ 4.26	None	
421				Call Waiting - Intragroup/ Business Group Call Forwarding Variable.	NGW	None	$ 4.26	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
422				Call Waiting - Orig.	6SZ	None	$ 4.26	None	
423				Call Waiting - Term.	HUH	None	$ 4.26	None	
424				Speed Calling Personal	E18	None	$ 4.26	None	
425				Three Way Calling	ESCPS	None	$ 4.26	None	
426				Voice/Data Protection	D7N	None	$ 4.26	None	
427		BRI Line Port Centrex-Like Features		Standard feature initialization per ISDN BRI Port	NR936	None	$ 3.56	None	
428				Speed Calling Personal	NXG	None	$ 4.26	None	
429		Tandem Switching		Tandem Switching Per Minute Of Use	ZZUTA	$ 0.000956	None	None	
430		Blended Transport		Blended Transport Zone 1 (Rural)	ZZUBT	$ 0.000972	None	None	
431				Blended Transport Zone 2 (Suburban)	ZZUBT	$ 0.000909	None	None	
432				Blended Transport Zone 3 (Urban)	ZZUBT	$ 0.000607	None	None	
433		Common Transport		Common Transport Termination Per Minute of Use Zone 1 (Rural)	ZZUCT	$ 0.000499	None	None	
434				Common Transport Termination Per Minute of Use Zone 2 (Suburban)	ZZUCT	$ 0.000282	None	None	
435				Common Transport Termination Per Minute of Use Zone 3 (Urban)	ZZUCT	$ 0.000266	None	None	
436				Common Transport Termination Per Minute of Use Interzone	ZZUCT	$ 0.000147			
437				Common Transport Facility Per Minute, Per Mile Zone 1 (Rural)	ZZUCT	$ 0.000027	None	None	
438				Common Transport Facility Per Minute, Per Mile Zone 2 (Suburban)	ZZUCT	$ 0.000049	None	None	
439				Common Transport Facility Per Minute, Per Mile Zone 3 (Urban)	ZZUCT	$ 0.000008	None	None	
440				Common Transport Facility Per Minute, Per Mile Interzone	ZZUCT	$ 0.000002	None	None	
441		Unbundled Dedicated Transport (UDT)		UDT-DS1 Entrance Facilities - Zone 1 (Rural)	UENHX	$ 119.19	$ 285.81	$ 112.75	
442				UDT-DS1 Entrance Facilities - Zone 2 (Suburban)	UENHX	$ 101.29	$ 285.81	$ 112.75	
443				UDT-DS1 Entrance Facilities - Zone 3 (Urban)	UENHX	$ 94.82	$ 285.81	$ 112.75	
444				UDT-DS3 Entrance Facilities - Zone 1 (Rural)	UENJX	$ 1,296.54	$ 366.40	$ 162.77	
445				UDT-DS3 Entrance Facilities - Zone 2 (Suburban)	UENJX	$ 1,283.34	$ 366.40	$ 162.77	
446				UDT-DS3 Entrance Facilities - Zone 3 (Urban)	UENJX	$ 1,275.67	$ 366.40	$ 162.77	
447				UDT-OC3 Entrance Facilities - Zone 1 (Rural)	UENKX	$ 1,010.00	$ 1,055.05	$ 510.45	
448				UDT-OC3 Entrance Facilities - Zone 2 (Suburban)	UENKX	$ 976.05	$ 1,055.05	$ 510.45	
449				UDT-OC3 Entrance Facilities - Zone 3 (Urban)	UENKX	$ 952.80	$ 1,055.05	$ 510.45	
450				UDT-OC12 Entrance Facilities- Zone 1 (Rural)	UENLX	$ 2,883.15	$ 1,088.25	$ 543.70	
451				UDT-OC12 Entrance Facilities- Zone 2 (Suburban)	UENLX	$ 2,849.20	$ 1,088.25	$ 543.70	
452				UDT-OC12 Entrance Facilities- Zone 3 (Urban)	UENLX	$ 2,826.00	$ 1,088.25	$ 543.70	
453				UDT-OC48 Entrance Facilities	under development	None	None	None	
454				UDT-DS1 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNHS	$ 148.99	$ 301.93	$ 179.82	
455				UDT-DS1 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNHS	$ 92.19	$ 301.93	$ 179.82	
456				UDT-DS1 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNHS	$ 78.09	$ 301.93	$ 179.82	
457				UDT-DS1 Interoffice Transport, First Mile - Interzone	ULNHS	$ 140.40	$ 301.93	$ 179.82	
458				UDT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNHS	$ 7.68	None	None	
459				UDT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNHS	$ 14.17	None	None	
460				UDT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNHS	$ 2.24	None	None	
461				UDT-DS1 Interoffice Transport, Each Additional Mile - Interzone	ULNHS	$ 2.99	None	None	
462				UDT-DS3 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNJS	$ 2,007.79	$ 336.40	$ 218.88	
463				UDT-DS3 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNJS	$ 1,223.73	$ 336.40	$ 218.88	
464				UDT-DS3 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNJS	$ 822.78	$ 336.40	$ 218.88	
465				UDT-DS3 Interoffice Transport, First Mile - Interzone	ULNJS	$ 1,696.31	$ 336.40	$ 218.88	
466				UDT-DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNJS	$ 160.14	None	None	
467				UDT-DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNJS	$ 274.35	None	None	
468				UDT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNJS	$ 58.67	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
469				UDT-DS3 Interoffice Transport, Each Additional Mile - Interzone	ULNJS	$ 58.13	None	None	
470				UDT-OC3 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNKS	None	None	None	
471				UDT-OC3 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNKS	None	None	None	
472				UDT-OC3 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNKS	$ 2,051.50	$ 753.15	$ 440.45	
473				UDT-OC3 Interoffice Transport, First Mile - Interzone	ULNKS	$ 3,117.00	$ 753.15	$ 440.45	
474				UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNKS	None	None	None	
475				UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNKS	None	None	None	
476				UDT-OC3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNKS	$ 81.95	None	None	
477				UDT-OC3 Interoffice Transport, Each Additional Mile - Interzone	ULNKS	$ 89.90	None	None	
478				UDT-OC12 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNLS	None	None	None	
479				UDT-OC12 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNLS	None	None	None	
480				UDT-OC12 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNLS	$ 2,843.20	$ 819.60	$ 506.90	
481				UDT-OC12 Interoffice Transport, First Mile - Interzone	ULNLS	$ 7,973.90	$ 819.60	$ 506.90	
482				UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNLS	None	None	None	
483				UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNLS	None	None	None	
484				UDT-OC12 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNLS	$ 120.10	None	None	
485				UDT-OC12 Interoffice Transport, Each Additional Mile - Interzone	ULNLS	$ 81.65	None	None	
486				UDT-OC48 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNNS	ICB	ICB	ICB	
487				UDT-OC48 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNNS	ICB	ICB	ICB	
488				UDT-OC48 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNNS	ICB	ICB	ICB	
489				UDT-OC48 Interoffice Transport, First Mile - Interzone	ULNNS	ICB	ICB	ICB	
490				UDT-OC48 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNNS	ICB	ICB	ICB	
491				UDT-OC48 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNNS	ICB	ICB	ICB	
492				UDT-OC48 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNNS	ICB	ICB	ICB	
493				UDT-OC48 Interoffice Transport, Each Additional Mile - Interzone	ULNNS	ICB	ICB	ICB	
494		Dedicated Transport Cross Connect		DS1 to Collocation	UCXHX	$ 8.90	$ 101.70	$ 67.27	
495				DS3 to Collocation	UCXJX	$ 29.16	$ 107.23	$ 72.83	
496				OC3 to Collocation	UCXKX	$ 3.96	$ 36.92	$ 24.61	
497				OC12 to Collocation	UCXLX	$ 3.96	$ 36.92	$ 24.61	
498				OC48 to Collocation	UCXNX	$ 3.96	$ 36.92	$ 24.61	
499		Network Reconfiguration Service		DSO DS1 Port	UDUDX	$ 27.93	$ 62.17	None	
500				DSO DS3 Port	(UDU3X) under development	$ 278.00	$ 62.17	None	
501				DCS Establishment	SEPU3	None	$ 1,655.91	None	
502				Database Modification	NR9U4	None	$ 75.62	None	
503		Multiplexing		DS1 to VG	UM4BX	$ 182.83	$ 178.12	$ 105.56	
504				DS3 to DS1	UM4AX	$ 632.51	$ 895.90	$ 522.41	
505				OC-3 to 1-84 DS1s	UM4DX	$ 1,039.35	$ 865.75	$ 544.30	
506				OC-3 to 1-3 DS3	UM4EX	$ 823.95	$ 374.00	$ 249.70	
507				OC-3 to 1-3 EC-1	(UM4HX)	$ 823.95	$ 374.00	$ 249.70	
508				OC-12 to 1-12 DS3	UM4FX	$ 1,529.15	$ 374.00	$ 249.70	
509				OC-12 to 1-12 EC-1/STS-1	(UMULX)	$ 1,739.70	$ 374.00	$ 249.70	
510				OC-12 to 1-4 OC-3/OC	UMULX	$ 1,707.85	$ 374.00	$ 249.70	
511		Dark Fiber		Dark Fiber -Interoffice per strand	ULYCX	$ 68.21	$ 1,681.06	$ 1,681.06	
512				Dark Fiber - Interoffice per foot Zone 1 (Rural)	ULNCF	$ 0.013236	None	None	
513				Dark Fiber - Interoffice per foot Zone 2 (Suburban)	ULNCF	$ 0.009097	None	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
514				Dark Fiber - Interoffice per foot Zone 3 (Urban)	ULNCF	$ 0.012156	None	None	
515				Dark Fiber Loop - CO to Customer Prem-per strand	UL1WX	$ 36.74	$ 602.34	$ 602.34	
516				Dark Fiber Loop - CO to Customer, per foot Zone 1 (Rural)	ULOWG	$ 0.013236	None	None	
517				Dark Fiber Loop - CO to Customer, per foot Zone 2 (Suburban)	ULOWG	$ 0.009097	None	None	
518				Dark Fiber Loop - CO to Customer, per foot Zone 3 (Urban)	ULOWG	$ 0.012156	None	None	
519				Dark Fiber Subloop - CO to CEV/Hut/RT-per strand	UL1YX	$ 36.74	$ 602.34	$ 602.34	
520				Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 1 (Rural)	ULOYG	$ 0.013236	None	None	
521				Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 2 (Suburban)	ULOYG	$ 0.009097	None	None	
522				Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 3 (Urban)	ULOYG	$ 0.012156	None	None	
523				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per strand	UL1OX	$ 36.74	$ 568.05	$ 568.05	
524				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 1 (Rural)	ULOOJ	$ 0.013236	None	None	
525				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 2 (Suburban)	ULOOJ	$ 0.009097	None	None	
526				Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 3 (Urban)	ULOOJ	$ 0.012156	None	None	
527				Dark Fiber Cross Connect - Interoffice	UKCJX	$ 7.65	$ 78.27	$ 78.27	
528				Dark Fiber Cross Connect - Loop	UKCHX	$ 3.82	$ 68.29	$ 68.29	
529				Dark Fiber Cross Connect - Subloop (CO to RT/CEV/HUT)	UKCTX	$ 3.82	$ 97.45	$ 97.45	
530				Dark Fiber Cross Connect - Subloop (CEV/HUT/RT to RT/EU	UKCTX	$ 3.82	$ 97.45	$ 97.45	
531				Dark Fiber - Loop Inquiry	NR9D7	None	$ 98.85	$ 98.85	
532				Dark Fiber - Sub Loop Inquiry	NR9DX	None	$ 98.85	$ 98.85	
533				Dark Fiber - Interoffice Inquiry	NR9D6	None	$ 592.17	$ 592.17	
534		SS7		SS7 Link Cross Connect - DS0	5-state billed in IBIS	$ 55.70	$ 177.36	$ 155.28	
535				SS7 Link Cross Connect - DS1	5-state billed in IBIS	$ 40.26	$ 155.94	$ 133.87	
536				STP to SWBT MDF - DSO	5-state billed in IBIS	$ 55.70	$ 177.36	$ 155.28	
537				STP to SWBT DSX Frame-DS1	5-state billed in IBIS	$ 40.26	$ 155.94	$ 133.87	
538				STP Port Termination	IBIS billed	$ 572.32	$ 304.66	None	
539				STP Access Link-1.544 Mbps	IBIS billed	See Dedicated Transport	None	None	
540				STP Access Link-56.Kbps (fixed)	IBIS billed	$ 100.16	None	None	
541				STP Access Link-56.Kbps (per mile)	IBIS billed	$ 0.91	None	None	
542				SS7 Transport per Octet	IBIS billed	$ 0.00000139	None	None	
543				Signaling Point Code Addition	IBIS billed	None	$ 40.33	None	
544				Global Title Translation Addition (GTT)	Pending	ICB	ICB	ICB	
545		Line Information Database (LIDB)		Validation Query (Includes SMS & Sleuth)	Not Applicable	$ 0.005675	None	None	
546				OLNS Query (Includes SMS)	Not Applicable	$ 0.005500	None	None	
547				CNAM Query (Includes SMS)	Not Applicable	$ 0.000451	None	None	
548				Query Transport (Applies to Validation, OLNS & CNAM)	Not Applicable	$ 0.000119	None	None	
549				Service Order Cost	Not Applicable	None	$ 204.43	None	
550				Service Establishment Charge	Not Applicable	None	$ 40.33	None	
551		800 Database		Toll Free Database Query	Not Applicable	$ 0.000280	None	None	
552				Call Handling and Destination	Not Applicable	$ 0.000044	None	None	
553				Designated 10 digit Translation	Pending	None	None	None	
554				Call Validation Rate	Pending	None	None	None	
555		Service Order Charges		Manual New - Simple	NRBUQ	None	$ 47.95	None	
556				Manual Change - Simple	NRBUO	None	$ 46.22	None	
557				Manual Record - Simple	NRBUU	None	$ 28.64	None	
558				Manual Disconnect - Simple	NRBUW	None	$ 23.98	None	
559				Manual Suspend - Simple	NRBJZ	None	$ 28.64	None	
560				Manual Restore - Simple	NRBJ9	None	$ 28.64	None	
561				Manual Expedited - Simple	(NRBUQ)	None	$ 46.22	None	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
562				Manual Customer Not Ready - Simple	(NRBUQ)	None	$ 46.22	None	
563				Manual Due Date Change or Cancellation - Simple	(NRBUQ)	None	$ 46.22	None	
564				Manual New - Complex	NRBUR	None	$ 196.00	None	
565				Manual Change - Complex	NRBUP	None	$ 108.96	None	
566				Manual Record - Complex	NRBUV	None	$ 91.31	None	
567				Manual Disconnect - Complex	NRBUX	None	$ 52.41	None	
568				Manual Suspend - Complex	NRBJ7	None	$ 91.31	None	
569				Manual Restore - Complex	NRBJ8	None	$ 91.31	None	
570				Manual Expedited - Complex	(NRBUR)	None	$ 108.96	None	
571				Manual Customer Not Ready - Complex	(NRBUR)	None	$ 108.96	None	
572				Manual Due Date Change or Cancellation - Complex	(NRBUR)	None	$ 108.96	None	
573				Electronic New - Simple	NR9W2	None	$ 3.33	None	
574				Electronic New - Complex	NRBGX	None	$ 84.59	None	
575				Electronic Change - Simple	NR9GG	None	$ 3.33	None	
576				Electronic Change - Complex		None	$ 84.59	None	
577				Electronic Record - Simple	NR9GU	None	$ 3.33	None	
578				Electronic Record - Complex		None	$ 5.34	None	
579				Electronic Disconnect - Simple	NR9GZ	None	$ 3.33	None	
580				Electronic Disconnect - Complex		None	$ 28.91	None	
581				Electronic Suspend - Simple	NRBJ5	None	$ 3.33	None	
582				Electronic Restore - Simple	NRBJ6	None	$ 3.33	None	
583				Electronic Expedited - Simple	(NR9W2)	None	$ 3.33	None	
584				Electronic Customer Not Ready - Simple	(NR9W2)	None	$ 3.33	None	
585				Electronic Due Date Change or Cancellation - Simple	(NR9W2)	None	$ 3.33	None	
586				PIC Change Charge	NRBL9	None	$ 5.00	None	
587		**OTHER**							
588		Directory Assistance		Directory Assistance (DA) - per call	ZZUO3/ZZUO4	$ 0.37	None	None	
589				Directory Assistance Call Completion (DACC) - per call	ZZUO7	$ 0.15	None	None	
590				National Directory Assistance (NDA)	ZZUO5/ZZUO6	$ 0.65	None	None	
591				Directory Assistance Non-Pub Emergency Service	Not Applicable	$ 2.00	None	None	
592				Directory Assistance - Facility Based Branding - Initial/Subsequent Load	NRBDG	None	$ 1,800.00	None	
593				Directory Assistance - Facility Based Branding Per call (Line # based*)If CLEC is carring multiple brands across the same trunk group	ZZUCB	$ 0.025	None	None	
594				*When unbundled switching is used or when more than one brand required on same trunk group					
595				Directory Assistance - Facilities Based Rate Reference - Initial Load	NRBDL	None	$ 2,200.00	None	
596				Directory Assistance Rate Reference - Facilities Based - Subsequent Reference Load Rater Load	NRBDM	None	$ 1,000.00	None	
597				Directory Assistance Listings (DAL)-Initial Load, per listing	Not Applicable	None	$ 0.05850	None	
598				Directory Assistance Listings (DAL)-Update, per listing	Not Applicable	None	$ 0.05850	None	
599				Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service	Not Applicable	$ 2.10	None	None	
600				Business Category Search (BCS)	ZZUOB	$ 0.65	None	None	
601									
602		Operator Services		Operated Services - Fully Automated Call Processing (Per completed automated call)	ZZUO1	$ 0.15	None	None	
603				Operator Services - Operator Assisted Call Processing (Per work second)	ZZUO2	$ 0.020	None	None	
604				Operator Services - Facilities Based Branding Initial/Subsequent Load	NRBDG	None	$ 1,800.00	None	
605				Operator Services - Facilities Based Branding - Per Call (Line # based*) If CLEC is carring multiple brands acrosss the same trunk group	ZZUCB	$ 0.025	None	None	
606				*When unbundled switching is used or when more than one brand required on same trunk group					

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
607				Operator Services - Facilities Based Rate Reference -Initial Load	NRBDL	None	$ 2,200.00	None	
608				Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NRBDM	None	$ 1,000.00	None	
609				Intralata Message Rating - Rate per initial load	Not Applicable	None	$ 623.03	None	
610				Intralata Message Rating - Rate per subsequent changes	Not Applicable	None	$ 623.03	None	
611		Miscellaneous		NXX Migration- Migration Charge per NXX	Not Applicable	None	$ 10,000.00	None	
612				UNE Electronic Billing Information Data (daily usage) per message	ASBS	$ 0.003	None	None	
613				Local Discount Report (LDR) per WTN	CRIS	$ 0.10	None	None	
614		BCR		Per interstate local message	Not Applicable	$ 0.05	None	None	
615				Per local message	Not Applicable	$ 0.08	None	None	
616		Hosting		Billable Message Records and /or access usage records - per Record Charge	Not Applicable	$ 0.0030	None	None	
617				Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company	Not Applicable	$ 0.002	None	None	
618				Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network	Not Applicable	$ 0.005	None	None	
619				Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network	Not Applicable	$ 0.007	None	None	
620				Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network	Not Applicable	$ 0.010	None	None	
621		Clearinghouse		CH processing charge for service - per originated CH record	Not Applicable	$ 0.020	None	None	
622				CH billing message - per message	Not Applicable	$ 0.050	None	None	
623		Maintenance of Service Charges & Non-Productive Dispatch		Basic Time - per half hour	MVV	None	$ 49.48	$ 23.78	
624				Overtime - per half hour	MVV	None	$ 62.10	$ 30.10	
625				Premium Time - per half hour	MVV	None	$ 74.73	$ 36.40	
626		Time and Materials Charges		Basic Time - per half hour	ALK, ALT,ALH	None	$ 49.48	$ 23.78	
627				Overtime - per half hour	ALK, ALT,ALH	None	$ 62.10	$ 30.10	
628				Premium Time - per half hour	ALK, ALT,ALH	None	$ 74.73	$ 36.40	
629						Annual Rates			
630		Poles and Duct		Poles ($/attachment/yr.)*		$ 1.55			
631									
632				Per Foot Conduit Occupancy Fees					
633		(Structure)		Full Duct ($/ft/yr.)		$ 0.67			
634				Half Duct ($/ft/yr)		$ 0.34			
635				*For (1) each one foot of usable space, or fraction thereof, occupied and (2) each additional one foot of space, or fraction thereof, rendered unusable by the attachment's presence.					
636				Contract Administration Fee			$ 125.00		
637				Administrative Record-Keeping Fee			$ 125.00		
638		**RECIPROCAL COMPENSATION**							
639			**End Office Local Termination - Zone 1 Rural**						
640				Set up charge, per call		$ 0.007746			
641				Duration charge, per MOU		$ 0.002051			
642									
643			**End Office Local Termination - Zone 2 Suburban**						
644				Set up charge, per call		$ 0.005129			
645				Duration charge, per MOU		$ 0.001358			
646									
647			**End Office Local Termination - Zone 3 Urban**						
648				Set up charge, per call		$ 0.004623			
649				Duration charge, per MOU		$ 0.001224			
650									
651			**Tandem Switching**						
652				Set up charge, per call		$ 0.001949			
653				Duration charge, per MOU		$ 0.000516			

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
654									
655			**Common Transport**						
656				Termination per Minute of Use Zone 1 (Rural)		$ 0.000499			
657				Termination per Minute of Use Zone 2 (Suburban)		$ 0.0002824			
658				Termination per Minute of Use Zone 3 (Urban)		$ 0.0002665			
659				Termination per Minute of Use Zone Interzone		$ 0.0001466			
660				Facilities per Minute, per Mile Zone 1 (Rural)		$ 0.0000267			
661				Facilities per Minute, per Mile Zone 2 (Suburban)		$ 0.0000486			
662				Facilities per Minute, per Mile Zone 3 (Urban)		$ 0.0000077			
663				Facilities per Minute, per Mile Zone Interzone		$ 0.00000235			
664		Transiting		Transiting-Zone 1 (Rural)	Not Applicable	$ 0.001770	None	None	
665				Transiting-Zone 2 (Suburban)	Not Applicable	$ 0.001485	None	None	
666				Transiting-Zone 3 (Urban)	Not Applicable	$ 0.001356	None	None	
667				Transiting-OCA (Optional Area)	Not Applicable	None	None	None	
668				Transiting-Out of Region	Not Applicable	$ 0.006000	None	None	
669		OCA		OCA Transport & Termination	Not Applicable	None	None	None	
670									
671									
672			**	**The Parties acknowledge and agree that the rates set forth are interim and subject to true-up pending state established**					
673				**rates.**					
674									
675		***RESALE***				***RESALE DISCOUN***	**First**	**Additional**	
676				**BUSINESS**		RECURRING	NON-RECURRING		
677				**LOCAL EXCHANGE SERVICE**					
678				Business 1 Party		19.80%	19.80%	NA	
679				Business - Multi-Line Hunting		19.80%	19.80%	NA	
680								NA	
681				**EXPANDED LOCAL CALLING**				NA	
682				Expanded Local Calling (Mandatory)		19.80%	19.80%	NA	
683				Mandatory Extended Area Calling Service (EACS)- 1 Party		19.80%	19.80%	NA	
684				Mandatory EACS - Hotel/Motel Measured Trunk		19.80%	19.80%	NA	
685				Mandatory EACS - Multi-Line Hunting		19.80%	19.80%	NA	
686				Mandatory EACS - PBX Trunk		19.80%	19.80%	NA	
687								NA	
688				**VERTICAL SERVICES**				NA	
689				Auto Redial		19.80%	19.80%	NA	
690				Call Blocker		19.80%	19.80%	NA	
691				Call Forwarding		19.80%	19.80%	NA	
692				Call Forwarding - Busy Line		19.80%	19.80%	NA	
693				Call Forwarding - Busy Line/Don't Answer		19.80%	19.80%	NA	
694				Call Forwarding - Don't Answer		19.80%	19.80%	NA	
695				Call Return		19.80%	19.80%	NA	
696				Call Trace		19.80%	19.80%	NA	
697				Call Waiting		19.80%	19.80%	NA	
698				Calling Name		19.80%	19.80%	NA	
699				Calling Number		19.80%	19.80%	NA	
700				ComCall®		19.80%	19.80%	NA	
701				Personalized Ring (1 dependent number)		19.80%	19.80%	NA	
702				Personalized Ring (2 dependent numbers - 1st number)		19.80%	19.80%	NA	
703				Personalized Ring (2 dependent numbers - 2nd number)		19.80%	19.80%	NA	
704				Priority Call		19.80%	19.80%	NA	
705				Remote Access to Call Forwarding		19.80%	19.80%	NA	
706				Selective Call Forwarding		19.80%	19.80%	NA	
707				Simultaneous Call Forwarding		19.80%	19.80%	NA	
708				Speed Calling 8		19.80%	19.80%	NA	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
709				Speed Calling 30		19.80%	19.80%	NA	
710				Three Way Calling		19.80%	19.80%	NA	
711								NA	
712				**DID**				NA	
713				DID (First Block of 100 - Category 1)		19.80%	19.80%	NA	
714				DID (First Block of 10 - Category 1)		19.80%	19.80%	NA	
715				DID (Ea. adl. block of 10 after first 10 - Category 1)		19.80%	19.80%	NA	
716				DID (Ea. adl. block of 100 after first 100 - Category 2)		19.80%	19.80%	NA	
717				DID (Ea. adl. block of 10 assigned over 1st 100 - Category 2)		19.80%	19.80%	NA	
718				DID (with Multifrequency)		19.80%	19.80%	NA	
719				DID (with Dual-Tone Multifrequency)		19.80%	19.80%	NA	
720				DID (1st 10 Trunks or access lines)		19.80%	19.80%	NA	
721				DID (11th thru 50th trunk or network access line)		19.80%	19.80%	NA	
722				DID (51st trunk or network access line)		19.80%	19.80%	NA	
723								NA	
724				**TRUNKS**				NA	
725				Analog Trunks		19.80%	19.80%	NA	
726				Digital Trunks		19.80%	19.80%	NA	
727								NA	
728				**AIN**				NA	
729				Area Wide Networking		19.80%	19.80%	NA	
730				Caller Intellidata®		19.80%	19.80%	NA	
731				Disaster Routing Service		19.80%	19.80%	NA	
732				Intelligent Redirectsm		19.80%	19.80%	NA	
733				Positive ID		19.80%	19.80%	NA	
734								NA	
735				**OTHER**				NA	
736				Bundled Telecommunications Services (e.g., the Works)		19.80%	19.80%	NA	
737				Busy Out Arrangements		19.80%	19.80%	NA	
738				Customer Alerting Enablement		19.80%	19.80%	NA	
739				Grandfathered Services		19.80%	19.80%	NA	
740				Hot Line		19.80%	19.80%	NA	
741				Hunting		19.80%	19.80%	NA	
742				Local Operator Assistance Service		19.80%	19.80%	NA	
743				Night Number associated with Telephone Number		19.80%	19.80%	NA	
744				Night Number associated with a Terminal		19.80%	19.80%	NA	
745				Promotions (Greater than 90 days)		19.80%	19.80%	NA	
746				Preferred Number Service		19.80%	19.80%	NA	
747				Telebranch®		19.80%	19.80%	NA	
748				TouchTone		19.80%	19.80%	NA	
749				Voice Dial		19.80%	19.80%	NA	
750				Warm Line		19.80%	19.80%	NA	
751								NA	
752				**Data Services**				NA	
753				Gigabit Ethernet Metropolitan Area Network (GigaMAN)		19.80%	19.80%	NA	
754				PBX Trunks		19.80%	19.80%	NA	
755				Mulit-Service Optical Network (MON)		19.80%	19.80%	NA	
756				DS3		19.80%	19.80%	NA	
757								NA	
758				**ISDN**				NA	
759				Circuit Switched Video/Circuit Switched Data		19.80%	19.80%	NA	
760				Select Video Plus®		19.80%	19.80%	NA	
761				Digilinesm (ISDN BRI)		19.80%	19.80%	NA	
762				Smart Trunksm (ISDN PRI)		19.80%	19.80%	NA	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
763				SuperTrunk		19.80%	19.80%	NA	
764								NA	
765				**TOLL**				NA	
766				IntraLATA MTS		19.80%	19.80%	NA	
767				MaxiMizer 800®		19.80%	19.80%	NA	
768				OutWATS		19.80%	19.80%	NA	
769				800 Service		19.80%	19.80%	NA	
770								NA	
771				**OPTIONAL TOLL CALLING PLANS**				NA	
772				1+SAVERsm		19.80%	19.80%	NA	
773				1+SAVER Directsm		19.80%	19.80%	NA	
774				Circle Saver		19.80%	19.80%	NA	
775				Corridor Optional Saver		19.80%	19.80%	NA	
776				Extended Community Saver		19.80%	19.80%	NA	
777								NA	
778								NA	
779				**PLEXAR®**				NA	
780				Plexar I®		19.80%	19.80%	NA	
781				Plexar II®		19.80%	19.80%	NA	
782				Plexar Custom		Variable	Variable	NA	
783								NA	
784				**PRIVATE LINE**				NA	
785				Analog Private Lines		19.80%	19.80%	NA	
786				Automated Distribution Services		19.80%	19.80%	NA	
787				Digital Loop Service		19.80%	19.80%	NA	
788				Foreign Exchange Service		19.80%	19.80%	NA	
789				Foreign Serving Office		19.80%	19.80%	NA	
790				Frame Relay		19.80%	19.80%	NA	
791				Group Alerting Services		19.80%	19.80%	NA	
792				MegaLink I®		19.80%	19.80%	NA	
793				MegaLink II®		19.80%	19.80%	NA	
794				MegaLink III®		19.80%	19.80%	NA	
795				MicroLink I®		19.80%	19.80%	NA	
796				MicroLink II®		19.80%	19.80%	NA	
797				MultiPoint Video		19.80%	19.80%	NA	
798				Service Loop Facility Modification Service		19.80%	19.80%	NA	
799								NA	
800						***RESALE DISCOUNTS***		NA	
801				**RESIDENCE**		RECURRING	NON-RECURRING	NA	
802				**LOCAL EXCHANGE SERVICE**				NA	
803				Life Line and Link Up America Services		19.80%	19.80%	NA	
804				Residence 1 Party		19.80%	19.80%	NA	
805				Residence Measured		19.80%	19.80%	NA	
806								NA	
807				**EXPANDED LOCAL CALLING**				NA	
808				Expanded Local Calling (Mandatory)		19.80%	19.80%	NA	
809				Mandatory Extended Area Calling Service (EACS)- 1 Party		19.80%	19.80%	NA	
810				Mandatory EACS - One element measured, 1 Party		19.80%	19.80%	NA	
811								NA	
812				**VERTICAL SERVICES**				NA	
813				Auto Redial		19.80%	19.80%	NA	
814				Call Blocker		19.80%	19.80%	NA	
815				Call Forwarding		19.80%	19.80%	NA	
816				Call Forwarding - Busy Line		19.80%	19.80%	NA	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
817				Call Forwarding - Busy Line/Don't Answer		19.80%	19.80%	NA	
818				Call Forwarding - Don't Answer		19.80%	19.80%	NA	
819				Call Return		19.80%	19.80%	NA	
820				Call Trace		19.80%	19.80%	NA	
821				Call Waiting		19.80%	19.80%	NA	
822				Calling Name		19.80%	19.80%	NA	
823				Calling Number		19.80%	19.80%	NA	
824				ComCall®		19.80%	19.80%	NA	
825				Personalized Ring (1 dependent number)		19.80%	19.80%	NA	
826				Personalized Ring (2 dependent numbers - 1st number)		19.80%	19.80%	NA	
827				Personalized Ring (2 dependent numbers - 2nd number)		19.80%	19.80%	NA	
828				Priority Call		19.80%	19.80%	NA	
829				Remote Access to Call Forwarding		19.80%	19.80%	NA	
830				Selective Call Forwarding		19.80%	19.80%	NA	
831				Simultaneous Call Forwarding		19.80%	19.80%	NA	
832				Speed Calling 8		19.80%	19.80%	NA	
833				Three Way Calling		19.80%	19.80%	NA	
834				**ISDN**		19.80%	19.80%	NA	
835								NA	
836				**OTHER**				NA	
837				Bundled Telecommunications Services (e.g., the Works)		19.80%	19.80%	NA	
838				Customer Alerting Enablement		19.80%	19.80%	NA	
839				Grandfathered Services		19.80%	19.80%	NA	
840				Hot Line		19.80%	19.80%	NA	
841				Local Operator Assistance Service		19.80%	19.80%	NA	
842				Promotions (Greater than 90 days)		19.80%	19.80%	NA	
843				Preferred Number Service		19.80%	19.80%	NA	
844				TouchTone		19.80%	19.80%	NA	
845				Voice Dial		19.80%	19.80%	NA	
846				Warm Line		19.80%	19.80%	NA	
847								NA	
848				***OTHER (Resale)***				NA	
849								NA	
850				**DIRECTORY ASSISTANCE SERVICES**		19.80%	19.80%	NA	
851				Nationwide Listing Services (NLS)		19.80%	19.80%	NA	
852								NA	
853				**TOLL**				NA	
854				Home 800sm		19.80%	19.80%	NA	
855				IntraLATA MTS		19.80%	19.80%	NA	
856								NA	
857				**OPTIONAL TOLL CALLING PLANS**				NA	
858				1+SAVERsm		19.80%	19.80%	NA	
859				1+SAVER Directsm		19.80%	19.80%	NA	
860				Circle Saver		19.80%	19.80%	NA	
861				Corridor Optional Saver		19.80%	19.80%	NA	
862				Extended Community Saver		19.80%	19.80%	NA	
863								NA	
864				900/976 Call Restriction		19.80%	19.80%	NA	
865				Access Services		0%	0%	NA	
866				Additional Directory Listings		19.80%	19.80%	NA	
867				Bill Plus		5%	5%	NA	
868				Company Initiated Suspension Service		0%	0%	NA	
869				Connections with Terminal Equipment and Communications Equipment		0%	0%	NA	
870				Consolidated Billing		5%	5%	NA	

Line	Change/Updates	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional	Subsequent Changes
871				Construction Charges		0%	0%	NA	
872				Customer Initiated Suspension Service		0%	0%	NA	
873				Exchange Connection Service		0%	0%	NA	
874				Maintenance of Service Charges		0%	0%	NA	
875				Telecommunications Service Priority Systems		0%	0%	NA	
876				Toll Billing Exception		19.80%	19.80%	NA	
877				Toll Restriction		19.80%	19.80%	NA	
878				Wireless Carrier Interconnection Services		0%	0%	NA	
879									
880				Electronic Billing Information Data (daily usage) per message		$ 0.003	NA	NA	
881									
882				Local disconnect Report (LDR)					
883				Per WTN		$ 0.10	NA	NA	
884									
885				Simple conversion charge per billable number		NA	$ 13.69	NA	
886				Electronic conversion orders per billable number		NA	$ 3.33	NA	
887				Complex conversion orders per billable number		NA	$ 69.51	NA	
888									
889				OS/DA					
890				Branding - Resellers					
891				- Initial Load		NA	$1,800.00	NA	
892				- Subsequent Load		NA	$1,800.00	NA	
893				- Per Call		$ 0.025000	NA	NA	
894				Rate Reference - Reseller					
895				- Initial Load		NA	$2,200.00	NA	
896				- Subsequent Load		NA	$1,000.00	NA	
897									

Collocation Services

Oklahoma

CAGE
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**		**$27.41**
Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**		**$55.24**
Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**	**$8.60**	
COMMON SYSTEMS				
Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**	**$0.77**	**$121.94**
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRL6Q**		**$593.20**
DC Power Engineering	Per Application	**NRL6P**		**$1,081.90**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE		**$0.00**
Power Cable and Infrastructure:				
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**	**$0.31**	**$49.13**
20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE		**$0.00**
Equipment Grounding:				
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**	**$0.20**	**$31.20**
POWER CONSUMPTION (Including HVAC)				
20 Amps	Per 20 Amps	**S8FPT**	**$354.49**	
40 Amps	Per 40 Amps	**S8FQD**	**$708.98**	
50 Amps	Per 50 Amps	**S8FPS**	**$886.22**	
100 Amps	Per 100 Amps	**S8FQE**	**$1,447.65**	
200 Amps	Per 200 Amps	**S8FQF**	**$2,895.30**	
400 Amps	Per 400 Amps	**SP1QJ**	**$5,790.60**	
FIBER CABLE PLACEMENT				
Central Office:				
Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**	**$19.47**	**$1,210.58**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**	**$20.17**	
MISCELLANEOUS & OPTIONAL COST:				
MISCELLANEOUS COSTS				
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**	**$0.04**	**$15.09**
Bits Timing	Per two circuits	**S8FQT**	**$1.98**	**$711.84**

		Collocation Services				
	Space Availability Report	Per Premise	**NRLYX**			**$115.99**
	Security Access / ID Cards	Per Card	**NRLZW**			**$31.44**
	ID Card	Per Card	NONE			**$0.00**
	Cage Prep Costs					
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$511.34**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$567.15**
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)				**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)				**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)				**$0.00**
	Cage Door & Lock	Each (CLEC Provides)				**$0.00**
	Backboard	Each (CLEC Provides)				**$0.00**
	Signage	Each (CLEC Provides)				**$0.00**
	Overhead light	Each (CLEC Provides)				**$0.00**
	AC Electrical Outlet	Each (CLEC Provides)				**$0.00**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,761.83**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$7.30**	**$173.64**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$7.30**	**$173.64**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$370.90**	**$5,088.26**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$4.19**	**$470.65**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$193.75**	**$3,380.68**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$1.85**	**$166.51**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$9.48**	**$268.91**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$1,266.72**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.33**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.22**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.41**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.66**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$22.70**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$1,119.44**
	Project Coordination	Per CLEC Application	**NRL57**			**$4,138.45**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$712.15**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$2,210.56**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					

		Collocation Services				
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.99**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.96**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$20.88**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$30.74**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$30.74**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.99**

		Collocation Services				
	Oklahoma	**CAGELESS QUOTE SHEET**				
					RATE MONTHLY RECURRING	**RATE NON-RECURRING**
	COST ELEMENT	**UNIT**	**USOC**			
SBC-PROVISIONED FACILITIES & EQUIPMENT:						
REAL ESTATE						
	Site Conditioning	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWC**			**$274.10**
	Safety & Security	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWG**			**$552.40**
	Floor Space Usage	Per 10 Sq. Ft. of space (Standard Bay)	**S8F9C**		**$86.00**	
	Site Conditioning	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWD**			**$493.38**
	Safety & Security	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWH**			**$994.32**
	Floor Space Usage	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F9E**		**$154.80**	
COMMON SYSTEMS						
	Common Systems - Cageless	Per 10 Sq. Ft. of space (Standard Bay)	**S8FWE**		**$9.80**	**$1,549.20**
	Common Systems - Cageless	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8FWF**		**$17.64**	**$2,788.56**
POWER PROVISIONING						
	Power Engineering:					
	ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$593.20**
	DC Power Engineering	Per Application	**NRL6P**			**$1,081.90**
	Power Panel:					
	50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	Power Cable and Infrastructure:					
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$0.31**	**$49.13**
	20 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
	40 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
	50 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
	100 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
	200 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
	Equipment Grounding:					
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.20**	**$31.20**
POWER CONSUMPTION (Including HVAC)						
	20 Amps	Per 20 Amps	**S8FPT**		**$354.49**	
	40 Amps	Per 40 Amps	**S8FQD**		**$708.98**	
	50 Amps	Per 50 Amps	**S8FPS**		**$886.22**	
	100 Amps	Per 100 Amps	**S8FQE**		**$1,447.65**	
	200 Amps	Per 200 Amps	**S8FQF**		**$2,895.30**	
	400 Amps	Per 400 Amps	**SP1QJ**		**$5,790.60**	
FIBER CABLE PLACEMENT						
	Central Office:					
	Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**		**$19.47**	**$1,210.58**

		Collocation Services				
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$20.17**	
MISCELLANEOUS & OPTIONAL COST:						
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.04**	**$15.09**
	Bits Timing	Per two circuits	**S8FQT**		**$1.98**	**$711.84**
	Space Availability Report	Per Premise	**NRLYX**			**$115.99**
	Security Access / ID Cards	Per Card	**NRLZW**			**$31.44**
	ID Card	Per Card	NONE			**$0.00**
	CAGELESS / POT BAY OPTIONS					
	Equipment Bay	CLEC Provided				
	Non Standard Bay	CLEC Provided				
	VF/DS0 Termination Panel	CLEC Provided				
	VF/DS0 Termination Module	CLEC Provided				
	DDP-1 Panel	CLEC Provided				
	DDP-1 Jack Access Card	CLEC Provided				
	DS3/STS-1 Interconnect Panel	CLEC Provided				
	DS3 Interconnect Module	CLEC Provided				
	Fiber Optic Splitter Panel	CLEC Provided				
	Fiber Termination Dual Module	CLEC Provided				

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL6R**			**$1,761.83**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$7.30**	**$173.64**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$7.30**	**$173.64**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$370.90**	**$5,088.26**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$4.19**	**$470.65**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$193.75**	**$3,380.68**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$1.85**	**$166.51**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$9.48**	**$268.91**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$1,266.72**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.33**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.22**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$1.41**	
	24 Fiber Cable	Per Placement (CLEC Proviides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$0.66**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$22.70**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$1,119.44**
	Project Coordination	Per CLEC Application	**NRL57**			**$4,138.45**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$712.15**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$2,210.56**

		Collocation Services				
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.99**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.96**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$20.88**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$30.74**
	CONSTRUCTION-VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$30.74**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.99**

		Collocation Services				
	Oklahoma	**ADJACENT STRUCTURE COST SUMMARY**				
NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure						
					RATE	**RATE**
					MONTHLY	**NON-**
	COST ELEMENT	**UNIT**	**USOC**		**RECURRING**	**RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:						
REAL ESTATE						
	Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**		**$0.10**	
CONDUIT PLACEMENT						
	Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**			**$316.77**
	Set Up and Wall Coring	Per Placement	**S8F8E**			**$5,891.66**
DC POWER PROVISIONING						
	Power Engineering:					
	DC Power Engineering	Per Placement	**S8F8V**			**$1,081.90**
	50 Amp DC Power Extension					
	50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**			**$5,872.68**
	50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE			**$0.00**
	200 Amp DC Power Extension					
	200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**			**$5,872.68**
	200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)				
DC POWER CONSUMPTION						
	20 Amps	Per 20 Amps	**S8FWJ**		**$225.64**	
	40 Amps	Per 40 Amps	**S8FNK**		**$451.28**	
	50 Amps	Per 50 Amps	**S8FWK**		**$564.11**	
	100 Amps	Per 100 Amps	**S8FWL**		**$1,128.21**	
	200 Amps	Per 200 Amps	**S8F3U**		**$2,256.42**	
AC POWER PROVISIONING						
	100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)				
	AC Power	Per KWH	**S8F56**		**$0.06**	
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Site Survey		**NRL84**			**$3,761.52**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL6X**			**$873.53**
	Project Coordination	Per CLEC Application	**NRL6Z**			**$6,896.97**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL6Y**			**$712.15**
	Project Coordination	Per CLEC Application Augment	**NRL83**			**$3,243.01**

		Collocation Services				
OPTIONAL COST:						
FIBER CABLE PLACEMENT						
	Fiber Cable Engineering	Per Placement	**S8FW6**			**$1,133.76**
	Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls cab	**S8FW7**		**$6.17**	
	Innerduct Placement	Per Linear Foot	**S8FW8**			**$1.42**
INTERCONNECTION COSTS:						
INTERCONNECTION EXTENSION						
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Copper Cable)					
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Shielded Cable)					
	DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)				
	(Coax Cable)					
	Optical Extension	Per Linear Foot (Clec Provides Cable)				
	(4 Fiber Jumper)					

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL8P**			**$1,761.83**
	Installation	Per Cable (CLEC Installs)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$7.30**	**$173.64**
	Rack - Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$7.30**	**$173.64**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$370.90**	**$5,088.26**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$4.19**	**$470.65**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$193.75**	**$3,380.68**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$1.85**	**$166.51**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$9.48**	**$268.91**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRL8Q**			**$1,266.72**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.33**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.22**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$1.41**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$0.66**	
	4 Inch Conduit	Per Placement (CLEC Provided)				
	TIME SENSITIVE ACTIVITIES					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$21.99**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$19.96**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$20.88**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$30.74**
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$30.74**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$21.99**

Collocation Services

Oklahoma

VIRTUAL COLLOCATION
QUOTE SHEET

COST ELEMENT	UNIT	USOC	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:				
REAL ESTATE				
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F62**	**$41.29**	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F63**	**$74.31**	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	**S8F66**	**$41.29**	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	**S8F67**	**$74.31**	
EQUIPMENT BAYS				
Equipment Bay Standard	Per Standard Bay (CLEC Provides)			
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)			
COMMON SYSTEMS				
Common Systems - Standard Bay	Per Standard Equipment Bay	**S8F64**	**$26.22**	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	**S8F65**	**$47.19**	
POWER PROVISIONING				
Power Engineering:				
ILEC-Vendor Engineering	Per Application	**NRLJX**		**$593.20**
DC Power Engineering	Per Application	**NRLFU**		**$1,081.90**
Power Panel:				
50 Amp	Per Power Panel (CLEC Provides)			
Power Cable and Infrastructure:				
Power Cable Rack Occupancy	Per Four Power Cables or Quad	**S8F68**	**$1.26**	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)			
40 Amp	Per Four Power Cables or Quad (CLEC Provides)			
50 Amp	Per Four Power Cables or Quad (CLEC Provides)			
Equipment Grounding:				
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	**S8F69**	**$0.88**	
POWER CONSUMPTION				
DC Power Usage	Per Amp	**S8F78**	**$13.53**	
FIBER CABLE PLACEMENT				
Fiber Cable Placement	Per Fiber Cable Sheath	**S8F79**	**$12.12**	**$3,516.41**
Entrance Conduit	Per Fiber Cable Sheath	**S8F8G**	**$20.17**	
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Survey				
PROJECT MANAGEMENT				

		Collocation Services				
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1U**			**$634.16**
	Project Coordination	Per CLEC Application	**NRL59**			**$4,802.03**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL56**			**$472.78**
	Project Coordination	Per CLEC Application Augment	**NRL5Z**			**$2,210.56**
TIME SENSITIVE ACTIVITIES						
TRAINING						
	Communication Technician	Per 1/2 Hour	**NRLJY**			**$39.93**
	C O Manager (LFO)	Per 1/2 Hour	**NRLMO**			**$41.76**
	Power Engineer	Per 1/2 Hour	**NRLNQ**			**$61.48**
	Equipment Engineer	Per 1/2 Hour	**NRLP6**			**$61.48**
EQUIPMENT MAINTENANCE COST						
	Communication Technician (NOC)	Per 1/4 Hour	**NRLVH**			**$19.96**
EQUIPMENT EVALUATION COST						
	Equipment Engineer	Per 1/2 Hour	**NRLP7**			**$61.48**
CONSTRUCTION COORDINATION						
	Communication Technician	Per 1/2 Hour	**NRLVD**			**$39.93**
TEST & ACCEPTANCE						
	Communication Technician	Per 1/2 Hour	**NRLVD**			**$39.93**

		Collocation Services				
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRLWF**			**$1,761.83**
	Cable Installation	Per Arrangement				
	Voice Grade Arrangement	100 Copper Pairs	**S8F82**		**$3.50**	**$173.64**
	Includes Rack & Maintenance-Voice Grade	100 Copper Pairs				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$3.50**	**$173.64**
	Includes Rack & Maintenance-Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$370.90**	**$5,088.26**
	Includes Rack & Maintenance - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$4.19**	**$470.65**
	Includes Rack & Maintenance - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$193.75**	**$3,380.68**
	Includes Rack & Maintenance - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$1.85**	**$166.51**
	Includes Rack & Maintenance - DS3 - DSX	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$8.95**	**$134.45**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWG**			**$1,392.95**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.50**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.33**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$2.11**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$0.99**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.10**	**$15.09**
	Bits Timing	Per two circuits	**S8F7Z**		**$4.52**	**$711.84**

Oklahoma
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Loops Promotion					
2-Wire Analog Promotion	(CLEC must certify use for Residence End Users Only)				
Zone 1 - Rural	U21		$16.20	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
Zone 2 - Suburban	U21		$13.00	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
Zone 3 - Urban	U21		$11.50	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
2-Wire Analog Promotion	NRBM4		NA	Uses existing rates in underlying agreement	Uses existing rates in underlying agreement
Service Order Promotion - Manual	NRBAY		NA	$196.00	NA
Service Order Promotion - Electronic	NRBAW		NA	$3.33	NA
XDSL Promotion					
PSD #1B Capable Loop - 2-Wire Very Low-band Symmetric Technology: 2-Wire Copper "Symmetric Digital Subscriber Line" (SDSL)					
Zone 1 - Rural	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Zone 3 - Urban	2SLAX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#2 Capable Loop - 2-Wire Low-band Symmetric Technology					
Zone 1 - Rural	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLCX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#3A Capable Loop - Mid-band Symmetric Technology: 2-Wire Mid-Band Symmetric Technology					
Zone 1 - Rural	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLBX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#3B Capable Loop - Mid-band Symmetric Technology: 4-Wire Mid-Band Symmetric Technology					
Zone 1 - Rural	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	4SL1X		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%

Oklahoma
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
PSD#4 Capable Loop - 2-Wire High-band Symmetric Technology					
Zone 1 - Rural	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLDX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#5 Capable Loop - 2-Wire Asymmetrical Digital Subscriber Line Technology					
Zone 1 - Rural	U2F		$13.13	$14.06	$5.87
Zone 2 - Suburban	U2F		$6.75	$14.06	$5.87
Zone 3 - Urban	U2F		$4.88	$14.06	$5.87
PSD#6 2-Wire Very High-band Capable					
Zone 1 - Rural	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLEX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#7 2-Wire Capable Loop - 2-Wire Short Reach Very High-band Symmetric Technology					

Oklahoma
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Zone 1 - Rural	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Urban	2SLFX		Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
UNE-P Promotion					
Network Component	R2RLP		NA	$34.25	$16.90
Analog Line Port					
Zone 1 - Rural	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 2 - Suburban	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 3 - Urban	RBQ		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
2-Wire Analog Loop					
Zone 1 - Rural	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 2 - Suburban	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 3 - Urban	RB9		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate

Oklahoma
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC		Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
2-Wire cross-connect from analog loop to switch port	UDLX2		Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate

APPENDIX-PRICING

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APPENDIX PRICING

1. INTRODUCTION

1.1 This Appendix sets forth the pricing terms and conditions for the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) identified in 1.2 below. The rate table included in this Appendix is divided into the following five categories: Unbundled Network Elements (UNEs), Resale, Other (Resale), Other and Reciprocal Compensation. These categories are for convenience only and shall not be construed to define or limit any of the terms herein or affect the meaning or interpretation of this Agreement.

1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company d/b/a Ameritech Michigan, Nevada Bell Telephone Company d/b/a SBC Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone, L.P. d/b/a Southwestern Bell Telephone Company, and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.

1.3 As used herein, **AM-WI** means the applicable above listed ILEC doing business in Wisconsin.

1.4 If a rate element and/or charge for a product or service contained in, referenced to or otherwise provided by **AM-WI** under this Agreement (including any attached or referenced Appendices) is not listed in this Appendix Pricing, including any rates and/or charges developed in response to a CLEC Bona Fide Request(s) (BFR), such rates and charges shall be determined in accordance with Section 252(d) of the ACT; provided however, if **AM-WI** provides a product or service that is not subject to the pricing principles of the Act, such rate(s) and/or charges shall be as negotiated by **AM-WI** and CLEC.

1.5 Except as otherwise agreed upon by the Parties in writing, **AM-WI** shall not be required to provide CLEC a product or service under this Agreement unless and until the Parties have agreed upon a rate element or charge (whether a final rate/charge or, as agreed upon by the Parties, an interim rate/charge subject to a true-up, true-down) applicable to the requested product and/or service.

1.6 Certain of the rates, prices and charges set forth in this Appendix Pricing were established by the Commission. If during the Term the Commission or the FCC changes a rate, price or charge in an order or docket that generally applies to the products and services available hereunder, the Parties agree to amend this Appendix Pricing to incorporate such new rates, prices and charges with such

rates, prices and charges to be effective as of the date specified in such order or docket.

1.7 The following defines the zones found in this Appendix Pricing:

For Loops:

Access Area:	Total Access Lines:
A	See: Tariff 20, Part 4, Section 2, Sheet 2
B	See: Tariff 20, Part 4, Section 2, Sheet 2
C	See: Tariff 20, Part 4, Section 2, Sheet 2

For Unbundled Interoffice Transmission Facilities:

Rate Zone:	Total Access Lines:
Zone 1	See: FCC #2, Section 7, Subsection 7.7
Zone 2	See: FCC #2, Section 7, Subsection 7.7
Zone 3	See: FCC #2, Section 7, Subsection 7.7

1.8 For modifications of **AM-WI**'s plant facilities not specifically included in the following tables see the BFR process described in Appendix UNE.

2. RECURRING CHARGES

2.1 Unless otherwise identified in the Pricing Tables, where rates are shown as monthly, a month will be defined as a 30 day calendar month. The minimum term for each monthly rated Unbundled Network Element (UNE), Resale, Other (Resale), Other and Reciprocal Compensation elements will be one (1) month. After the initial month, billing will be on the basis of whole or fractional months used. The minimum term for non-monthly rated UNEs, if applicable, will be specified in the rate table included in this Appendix. A longer minimum service period may apply for UNEs provided under the BFR process, as set forth in the UNE Appendix of this Agreement.

2.2 CLEC shall pay for applicable usage on completed calls as described in sections 11 and 12 of Appendix UNE.

2.3 For purposes of reciprocal compensation only, measurement of minutes of use over Local Interconnection Trunk Groups shall be in actual conversation seconds. The total conversation seconds over each individual Local Interconnection Trunk Group will be totaled for the entire monthly bill and then rounded to the next whole minute.

2.4 Where rates are distance sensitive, the mileage will be calculated on the airline distance involved between the locations. To determine the rate to be billed **AM-WI** will first compute the mileage using the V&H coordinates method, as set forth in the National Exchange Carrier Association, Inc. Tariff FCC No 4. When the calculation results in a fraction of a mile, **AM-WI** will round up to the next whole mile before determining the mileage and applying rates.

3. NON-RECURRING CHARGES

3.1 Where rates consist of usage sensitive charges or per occurrence charges, such rates are classified as "non-recurring charges".

3.2 Nonrecurring Charges may be applicable for all five (5) categories of rates.

3.3 Consistent with FCC Rule 51.307(d), there may be non-recurring charges for each UNE.

3.4 For Resale, when a CLEC converts an End User currently receiving non-complex service from the **AM-WI** network, without any changes to **AM-WI**'s network, the normal service order charges and/or nonrecurring charges associated with said additions and/or changes will apply.

3.5 CLEC shall pay a non-recurring charge when a CLEC adds a signaling point code. The rates and charges for signaling point code(s) are identified in the Appendix SS7. This charge also applies to point code information provided by CLEC allowing other Telecommunications Carriers to use CLEC's SS7 signaling network.

3.6 CLEC shall pay a service order processing/administration charge for each service order submitted by CLEC to **AM-WI** to process a request for installation, disconnection, rearrangement, changes to or record orders for UNEs and Resale.

3.7 Some items, which must be individually charged (e.g., extraordinary charges, CLEC Changes and etc.), are billed as nonrecurring charges.

3.8 Time and Material charges (a.k.a. additional labor charges) are defined in the Pricing Tables.

4. UNBUNDLED LOCAL SWITCHING (ULS)

4.1 The Rate Structure for ULS will be one of 2 rate structures: Stand Alone ULS or ULS Shared Transport (ULS-ST).

4.2 General Principals for Stand Alone ULS

4.2.1 Stand Alone Unbundled Local Switching (ULS) includes a single usage sensitive component in addition to the appropriate non-recurring and monthly recurring rates contained in the rate table.

4.2.2 CLEC will pay the ULS usage charge for a call originating from an CLEC ULS line or trunk port that terminates to a **AM-WI** End User service line, Resale service line, or any unbundled line or trunk port which is connected to the same End Office Switch.

4.2.3 CLEC will pay the ULS usage charge for a centrex-like ULS intercom call in which CLEC's user dials from one centrex-like station to another centrex-like station in the same common block defined system.

4.2.4 Notwithstanding anything to the contrary in Sections 4.2.2 and 4.2.3, **AM-WI** will not bill a ULS usage charge for terminating Intra switch calls.

4.3 General ULS-ST information

4.3.1 Beginning on October 9, 2000, **SBC-AMERITECH** no longer provides Unbundled Local Switching with Interim Shared Transport (ULS-IST), but rather provides Unbundled Local Switching with Shared Transport (ULS-ST) in accordance with Appendix C, paragraph 56 of the Federal Communications Commission's Memorandum Opinion and Order, CC Docket No. 98-141 (FCC 99-279, rel. October 8, 1999).

4.3.2 Unbundled Local Switching with Shared Transport (ULS-ST) offering is available through the UNE Appendix that contains the applicable terms and conditions.

5. BILLING

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

6. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

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

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

Collocation Services

Wisconson — **CAGE**

QUOTE SHEET

	COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
	SBC-PROVISIONED FACILITIES & EQUIPMENT:					
	REAL ESTATE					
	Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**			**$27.60**
	Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**			**$53.71**
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**		**$22.50**	
	COMMON SYSTEMS					
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**		**$2.84**	**$123.27**
	POWER PROVISIONING					
	Power Engineering:					
	ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$616.75**
	DC Power Engineering	Per Application	**NRL6P**			**$658.78**
	Power Panel:					
	50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	Power Cable and Infrastructure:					
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$1.18**	**$51.08**
	20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	Equipment Grounding:					
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.75**	**$32.44**
	POWER CONSUMPTION (Including HVAC)					
	20 Amps	Per 20 Amps	**S8FPT**		**$562.19**	
	40 Amps	Per 40 Amps	**S8FQD**		**$1,124.38**	
	50 Amps	Per 50 Amps	**S8FPS**		**$1,405.47**	
	100 Amps	Per 100 Amps	**S8FQE**		**$2,281.89**	
	200 Amps	Per 200 Amps	**S8FQF**		**$4,563.79**	
	400 Amps	Per 400 Amps	**SP1QJ**		**$9,127.57**	
	FIBER CABLE PLACEMENT					
	Central Office:					
	Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**		**$36.20**	**$935.01**
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$37.34**	
	MISCELLANEOUS & OPTIONAL COST:					
	MISCELLANEOUS COSTS					
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.22**	**$15.69**
	Bits Timing	Per two circuits	**S8FQT**		**$10.25**	**$740.10**
	Space Availability Report	Per Premise	**NRLYX**			**$120.60**
	Security Access / ID Cards	Per Card	**NRLZW**			**$32.69**
	ID Card	Per Card	NONE			**$0.00**
	Cage Prep Costs					
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$531.64**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$589.66**
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)				**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)				**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)				**$0.00**
	Cage Door & Lock	Each (CLEC Provides)				**$0.00**
	Backboard	Each (CLEC Provides)				**$0.00**
	Signage	Each (CLEC Provides)				**$0.00**
	Overhead light	Each (CLEC Provides)				**$0.00**
	AC Electrical Outlet	Each (CLEC Provides)				**$0.00**
	INTERCONNECTION COSTS:					
	ILEC TO CLEC CONNECTION					
	Route Design	Per Application	**NRL6R**			**$1,116.11**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$11.77**	**$180.54**
	Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$11.77**	**$180.54**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$755.21**	**$5,743.79**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$13.22**	**$489.33**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$404.80**	**$3,816.21**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$5.27**	**$173.12**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$15.31**	**$279.59**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route+C135	**NRL6W**			**$803.35**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.66**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.44**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$2.83**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$1.33**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$14.85**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$779.98**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,587.57**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$504.93**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,392.82**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$24.47**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$10.24**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$13.38**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$19.65**
	CONSTRUCTION - VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$19.65**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$24.47**

Collocation Services

Wisconson — **CAGELESS QUOTE SHEET**

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Site Conditioning	Per 10 Sq. Ft. of space used by CLEC	**S8FWC**			**$276.00**
Safety & Security	Per 10 Sq. Ft. of space used by CLEC	**S8FWG**			**$537.10**
Floor Space Usage	Per 10 Sq. Ft. of space used by CLEC	**S8F9C**		**$225.00**	
Site Conditioning	Per 18 Sq. Ft. of space used by CLEC	**S8FWD**			**$496.80**
Safety & Security	Per 18 Sq. Ft. of space used by CLEC	**S8FWH**			**$966.78**
Floor Space Usage	Per 18 Sq. Ft. of space used by CLEC	**S8F9E**		**$405.00**	
COMMON SYSTEMS					
Common Systems - Cageless	Per 10 Sq. Ft. of space used by CLEC	**S8FWE**		**$28.40**	**$1,232.70**
Common Systems - Cageless	Per 18 Sq. Ft. of space used by CLEC	**S8FWF**		**$51.12**	**$2,218.86**
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$616.75**
DC Power Engineering	Per Application	**NRL6P**			**$658.78**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
Power Cable and Infrastructure:					
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$1.18**	**$51.08**
20 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
40 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
50 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
100 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
200 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
Equipment Grounding:					
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.75**	**$32.44**
POWER CONSUMPTION (Including HVAC)					
20 Amps	Per 20 Amps	**S8FPT**		**$562.19**	
40 Amps	Per 40 Amps	**S8FQD**		**$1,124.38**	
50 Amps	Per 50 Amps	**S8FPS**		**$1,405.47**	
100 Amps	Per 100 Amps	**S8FQE**		**$2,281.89**	
200 Amps	Per 200 Amps	**S8FQF**		**$4,563.79**	
400 Amps	Per 400 Amps	**SP1QJ**		**$9,127.57**	
FIBER CABLE PLACEMENT					
Central Office:					
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**		**$36.20**	**$935.01**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$37.34**	
MISCELLANEOUS & OPTIONAL COST:					
MISCELLANEOUS COSTS					
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.22**	**$15.69**
Bits Timing	Per two circuits	**S8FQT**		**$10.25**	**$740.10**
Space Availability Report	Per Premise	**NRLYX**			**$120.60**
Security Access / ID Cards	Per Card	**NRLZW**			**$32.69**
ID Card	Per Card	NONE			**$0.00**
CAGELESS / POT BAY OPTIONS					
Equipment Bay	CLEC Provided				
Non Standard Bay	CLEC Provided				
VF/DS0 Termination Panel	CLEC Provided				
VF/DS0 Termination Module	CLEC Provided				
DDP-1 Panel	CLEC Provided				
DDP-1 Jack Access Card	CLEC Provided				
DS3/STS-1 Interconnect Panel	CLEC Provided				
DS3 Interconnect Module	CLEC Provided				
Fiber Optic Splitter Panel	CLEC Provided				
Fiber Termination Dual Module	CLEC Provided				
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL6R**			**$1,116.11**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$11.77**	**$180.54**
Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$11.77**	**$180.54**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$755.21**	**$5,743.79**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$13.22**	**$489.33**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$404.80**	**$3,816.21**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$5.27**	**$173.12**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$15.31**	**$279.59**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$803.35**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.66**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.44**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$2.83**	
	24 Fiber Cable	Per Placement (CLEC Proviides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$1.33**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$14.85**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$779.98**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,587.57**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$504.93**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,392.82**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$24.47**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$10.24**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$13.38**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$19.65**
	CONSTRUCTION - VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$19.65**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$24.47**

		Collocation Services				
	Wisconson	**ADJACENT STRUCTURE**				
		COST SUMMARY				
NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure						
				QUANTITY	**RATE**	**RATE**
				OF	**MONTHLY**	**NON-**
	COST ELEMENT	**UNIT**	**USOC**	**UNITS**	**RECURRING**	**RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:						
REAL ESTATE						
	Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**		**$0.00**	
CONDUIT PLACEMENT						
	Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**			**$329.34**
	Set Up and Wall Coring	Per Placement	**S8F8E**			**$6,125.56**
DC POWER PROVISIONING						
	Power Engineering:					
	DC Power Engineering	Per Placement	**S8F8V**			**$658.78**
	50 Amp DC Power Extension					
	50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**			**$6,105.83**
	50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE			**$0.00**
	200 Amp DC Power Extension					
	200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**			**$6,105.83**
	200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)				
DC POWER CONSUMPTION						
	20 Amps	Per 20 Amps	**S8FWJ**		**$352.40**	
	40 Amps	Per 40 Amps	**S8FNK**		**$704.80**	
	50 Amps	Per 50 Amps	**S8FWK**		**$881.00**	
	100 Amps	Per 100 Amps	**S8FWL**		**$1,761.99**	
	200 Amps	Per 200 Amps	**S8F3U**		**$3,523.99**	
AC POWER PROVISIONING						
	100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)				
	AC Power	Per KWH	**S8F56**		**$0.06**	
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Site Survey		**NRL84**			**$2,666.34**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL6X**			**$622.81**
	Project Coordination	Per CLEC Application	**NRL6Z**			**$4,400.12**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL6Y**			**$504.93**
	Project Coordination	Per CLEC Application Augment	**NRL83**			**$2,078.34**
OPTIONAL COST:						
FIBER CABLE PLACEMENT						
	Fiber Cable Engineering	Per Placement	**S8FW6**			**$675.06**
	Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls cab	**S8FW7**		**$14.75**	
	Innerduct Placement	Per Linear Foot	**S8FW8**			**$1.48**
INTERCONNECTION COSTS:						
INTERCONNECTION EXTENSION						
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Copper Cable)					
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Shielded Cable)					
	DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)				
	(Coax Cable)					
	Optical Extension	Per Linear Foot (Clec Provides Cable)				
	(4 Fiber Jumper)					
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL8P**			**$1,116.11**
	Installation	Per Cable (CLEC Installs)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$11.77**	**$180.54**
	Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$11.77**	**$180.54**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$755.21**	**$5,743.79**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$13.22**	**$489.33**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$404.80**	**$3,816.21**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$5.27**	**$173.12**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$15.31**	**$279.59**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRL8Q**			**$803.35**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.66**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.44**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$2.83**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$1.33**	
	4 Inch Conduit	Per Placement (CLEC Provided)				
	TIME SENSITIVE ACTIVITIES					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$24.47**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$10.24**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$13.38**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$19.65**
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$19.65**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$24.47**

Collocation Services

Wisconson — **VIRTUAL COLLOCATION**
QUOTE SHEET

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	S8F62		$108.00	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	S8F63		$194.39	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	S8F66		$108.00	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	S8F67		$194.39	
EQUIPMENT BAYS					
Equipment Bay Standard	Per Standard Bay (CLEC Provides)				
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)				
COMMON SYSTEMS					
Common Systems - Standard Bay	Per Standard Equipment Bay	S8F64		$40.99	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	S8F65		$73.78	
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	NRLJX			$616.75
DC Power Engineering	Per Application	NRLFU			$658.78
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)				
Power Cable and Infrastructure:					
Power Cable Rack Occupancy	Per Four Power Cables or Quad	S8F68		$2.03	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)				
40 Amp	Per Four Power Cables or Quad (CLEC Provides)				
50 Amp	Per Four Power Cables or Quad (CLEC Provides)				
Equipment Grounding:					
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	S8F69		$1.42	
POWER CONSUMPTION					
DC Power Usage	Per Amp	S8F78		$20.28	
FIBER CABLE PLACEMENT					
Fiber Cable Placement	Per Fiber Cable Sheath	S8F79		$24.34	$2,411.05
Entrance Conduit	Per Fiber Cable Sheath	S8F8G		$37.34	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey					
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	NRL1U			$462.45
Project Coordination	Per CLEC Application	NRL59			$2,951.16
AUGMENT					
Application Processing	Per CLEC Application Augment	NRL56			$344.57
Project Coordination	Per CLEC Application Augment	NRL5Z			$1,392.82
TIME SENSITIVE ACTIVITIES					
TRAINING					
Communication Technician	Per 1/2 Hour	NRLJY			$20.48
C O Manager (LFO)	Per 1/2 Hour	NRLMO			$26.77
Power Engineer	Per 1/2 Hour	NRLNQ			$39.29
Equipment Engineer	Per 1/2 Hour	NRLP6			$39.29
EQUIPMENT MAINTENANCE COST					
Communication Technician (NOC)	Per 1/4 Hour	NRLVH			$10.24
EQUIPMENT EVALUATION COST					
Equipment Engineer	Per 1/2 Hour	NRLP7			$39.29
CONSTRUCTION COORDINATION					
Communication Technician	Per 1/2 Hour	NRLVD			$20.48
TEST & ACCEPTANCE					
Communication Technician	Per 1/2 Hour	NRLVD			$20.48
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Placement	NRLWF			$1,116.11
Cable Installation	Per Arrangement				
Voice Grade Arrangement	100 Copper Pairs	S8F82		$8.03	$180.54
Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$8.03**	**$180.54**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$755.21**	**$5,743.79**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$13.22**	**$489.33**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$404.80**	**$3,816.21**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$5.27**	**$173.12**
	Rack - DS3 - DSX	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$16.29**	**$139.79**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWG**			**$880.35**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.80**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.53**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$3.41**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$1.60**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.36**	**$15.69**
	Bits Timing	Per two circuits	**S8F7Z**		**$17.07**	**$740.10**

			AIT Generic Rates			
WISCONSIN			AIT RECURRING		AIT NON-REC.	
			Monthly			
UNBUNDLED NETWORK ELEMENTS						
Unbundled Loops						
	2-Wire Analog - Rural (Access Area C)		$ 10.90		See NRC prices below	
	2-Wire Analog - Suburban (Access Area B)		$ 10.90		See NRC prices below	
	2-Wire Analog - Metro (Access Area A)		$ 10.90		See NRC prices below	
	Conditioning for dB Loss					
	4-Wire Analog - Rural Acess Area C)		$ 24.45		See NRC prices below	
	4-Wire Analog - Suburban (Access Area B)		$ 24.45		See NRC prices below	
	4-Wire Analog - Metro (Access Area A)		$ 24.45		See NRC prices below	
	2-Wire Digital - Rural (Access Area C)		$ 13.06		See NRC prices below	
	2-Wire Digital - Suburban (Access Area B)		$ 13.06		See NRC prices below	
	2-Wire Digital - Metro (Access Area A)		$ 13.06		See NRC prices below	
	4-Wire Digital - Rural (Access Area C)		$ 69.09		See NRC prices below	
	4-Wire Digital - Suburban (Access Area B)		$ 69.09		See NRC prices below	
	4-Wire Digital - Metro (Access Area A)		$ 69.09		See NRC prices below	
	DS3 Loop - Rural (Access Area C)		$ 1,039.75		See NRC prices below	
	DS3 Loop - Suburban (Access Area B)		$ 996.66		See NRC prices below	
	DS3 Loop - Metro (Access Area A)		$ 861.67		See NRC prices below	
DSL Capable Loops						
	2-Wire Digital Loop ISDN/IDSL					
		PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area C- Rural	See 2-Wire Digital		See NRC prices below	
		PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area B- Suburban	See 2-Wire Digital		See NRC prices below	
		PSD #1 - 2-Wire Digital Loop ISDN/IDSL Access Area A- Metro	See 2-Wire Digital		See NRC prices below	
	2-Wire xDSL Loop					
		PSD #1 - 2-Wire xDSL Loop Access Area C- Rural	$ 10.90		See NRC prices below	
		PSD #1 - 2-Wire xDSL Loop Access Area B- Suburban	$ 10.90		See NRC prices below	
		PSD #1 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.90		See NRC prices below	
		PSD #2 - 2-Wire xDSL Loop Access Area C- Rural	$ 10.90		See NRC prices below	
		PSD #2 - 2-Wire xDSL Loop Access Area B- Suburban	$ 10.90		See NRC prices below	
		PSD #2 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.90		See NRC prices below	
		PSD #3 - 2-Wire xDSL Loop Access Area C- Rural	$ 10.90		See NRC prices below	
		PSD #3 - 2-Wire xDSL Loop Access Area B- Suburban	$ 10.90		See NRC prices below	
		PSD #3 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.90		See NRC prices below	
		PSD #4 - 2-Wire xDSL Loop Access Area C- Rural	$ 10.90		See NRC prices below	
		PSD #4 - 2-Wire xDSL Loop Access Area B- Suburban	$ 10.90		See NRC prices below	
		PSD #4 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.90		See NRC prices below	
		PSD #5 - 2-Wire xDSL Loop Access Area C- Rural	$ 10.90		See NRC prices below	
		PSD #5 - 2-Wire xDSL Loop Access Area B- Suburban	$ 10.90		See NRC prices below	
		PSD #5 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.90		See NRC prices below	
		PSD #7 - 2-Wire xDSL Loop Access Area C- Rural	$ 10.90		See NRC prices below	
		PSD #7 - 2-Wire xDSL Loop Access Area B- Suburban	$ 10.90		See NRC prices below	
		PSD #7 - 2-Wire xDSL Loop Access Area A- Metro	$ 10.90		See NRC prices below	
	4-Wire xDSL Loop					
		PSD #3 - 4-Wire xDSL Loop Access Area C- Rural	$ 24.45		See NRC prices below	
		PSD #3 - 4-Wire xDSL Loop Access Area B- Suburban	$ 24.45		See NRC prices below	
		PSD #3 - 4-Wire xDSL Loop Access Area A- Metro	$ 24.45		See NRC prices below	
IDSL Capable Loop						
	IDSL Loop Access Area C - Rural		$ 13.06		See NRC prices below	
	IDSL Loop Access Area B - Suburban		$ 13.06		See NRC prices below	
	IDSL Loop Access Area A - Metro		$ 13.06		See NRC prices below	
	HFPL Loop					
*		HFPL Loop - Access Area C- Rural	$ 5.45		N/A	N/A
*		HFPL Loop - Access Area B- Suburban	$ 5.45		N/A	N/A
*		HFPL Loop - Access Area A- Metro	$ 5.45		N/A	N/A
	Loop Qualification Process					
		Loop Qualification Process - Mechanized	N/A		$ 0.10	N/A
		Loop Qualification Process - Manual	N/A		TBD	N/A
		Loop Qualification Process - Detailed Manual	N/A		TBD	N/A
	HFPL Splitter					
*		SBC owned splitter--line at a time	$ 1.96		N/A	N/A

			AIT Generic Rates			
WISCONSIN			AIT RECURRING		AIT NON-REC.	
			Monthly			
	DSL Conditioning Options - >12KFT and < 17.5KFT					
		Removal of Repeater Options	N/A		$ 149.01	N/A
		Removal Bridged Tap Option	N/A		$ 720.01	N/A
		Removal of Load Coil	N/A		$ 691.82	N/A
	DSL Conditioning Options - >17.5KFT in addition to the rates for > 12KFT and < 17.5KFT					
		Removal of Repeater Options	N/A		$ 145.82	N/A
		Removal Bridged Tap Option	N/A		$ 344.90	N/A
		Removal of Load Coil	N/A		$ 582.38	N/A
	DSL Conditioning - Removal of Bridged Tap (RABT)					
	Removal of All Bridged Taps - Initial		N/A		$ 597.10	
		(xDSL loops from 12,000ft to 17,500ft in length for Excessive and 0 to 17,500ft in length for Non-Excessive)				
	Removal of Non-Excessive Bridged Tap - Initial		N/A		$ 230.66	
		(xDSL loops from 0ft to 17,500ft in Length)				
	Removal of all Bridged Tap > 17,500ft, (per occurrence) - Incremental		N/A		$ 230.66	
		(xDSL loops greater than 17,500ft in length)				
	Removal of Non-Excessive Bridged Tap > 17,500ft (per occurrence) - Incremental		N/A		$ 230.66	
		(xDSL loops greater than 17,500 ft in Length)				
Loop Non-Recurring Charges (Excluding DS3)						
	Bus Service Order - Establish		N/A		$ 16.50	N/A
	Bus Service Order - Add/Change		N/A		$ 16.50	N/A
	Bus Line Connection		N/A		$ 40.10	N/A
	Res Service Order - Establish		N/A		$ 16.50	N/A
	Res Service Order - Add/Change		N/A		$ 16.50	N/A
	Res Line Connection		N/A		$ 40.10	N/A
*	HFPL Service Order Charge		N/A		$ 16.50	N/A
DS3 Loop Non-Recurring Charges						
	Administrative		N/A		$ 183.10	N/A
	Design & Central Office		N/A		$ 575.14	N/A
	Customer Connection		N/A		$ 204.37	N/A
SUB-LOOPS						
	CO to ECS sub-loop					
		2 Wire Analog - area A	$ 11.08		See NRC prices below	
		2 Wire Analog - area B	$ 11.08		See NRC prices below	
		2 Wire Analog - area C	$ 11.08		See NRC prices below	
		4 Wire Analog - area A	$ 27.35		See NRC prices below	
		4 Wire Analog - area B	$ 27.35		See NRC prices below	
		4 Wire Analog - area C	$ 27.35		See NRC prices below	
		2 Wire DSL - area A	TBD		See NRC prices below	
		2 Wire DSL - area B	TBD		See NRC prices below	
		2 Wire DSL - area C	TBD		See NRC prices below	
		4 Wire DSL - area A	TBD		See NRC prices below	
		4 Wire DSL - area B	TBD		See NRC prices below	
		4 Wire DSL - area C	TBD		See NRC prices below	
		2 Wire ISDN Compatible - area A	$ 26.65		See NRC prices below	
		2 Wire ISDN Compatible - area B	$ 26.65		See NRC prices below	
		2 Wire ISDN Compatible - area C	$ 26.65		See NRC prices below	
	CO to RT sub-loop					
		4 Wire DS1 Compatible - area A	$ 147.47		See NRC prices below	
		4 Wire DS1 Compatible - area B	$ 147.47		See NRC prices below	
		4 Wire DS1 Compatible - area C	$ 147.47		See NRC prices below	
		DS3 compatible subloop - area A	$ 972.02		See NRC prices below	
		DS3 compatible subloop - area B	$ 972.02		See NRC prices below	
		DS3 compatible subloop - area C	$ 972.02		See NRC prices below	
	CO to SAI Sub-Loop					
		2 Wire Analog - area A	$ 10.27		See NRC prices below	
		2 Wire Analog - area B	$ 10.27		See NRC prices below	
		2 Wire Analog - area C	$ 10.27		See NRC prices below	
		4 Wire Analog - area A	$ 25.74		See NRC prices below	
		4 Wire Analog - area B	$ 25.74		See NRC prices below	
		4 Wire Analog - area C	$ 25.74		See NRC prices below	

			AIT Generic Rates		
WISCONSIN			AIT RECURRING		AIT NON-REC.
			Monthly		
		2 Wire DSL - area A	$ 6.36		See NRC prices below
		2 Wire DSL - area B	$ 6.36		See NRC prices below
		2 Wire DSL - area C	$ 6.36		See NRC prices below
		4 Wire DSL - area A	$ 12.69		See NRC prices below
		4 Wire DSL - area B	$ 12.69		See NRC prices below
		4 Wire DSL - area C	$ 12.69		See NRC prices below
		2 Wire ISDN Compatible - area A	N/A		See NRC prices below
		2 Wire ISDN Compatible - area B	N/A		See NRC prices below
		2 Wire ISDN Compatible - area C	N/A		See NRC prices below
	CO to Terminal sub-loop				
		2 Wire Analog - area A	$ 16.08		See NRC prices below
		2 Wire Analog - area B	$ 16.08		See NRC prices below
		2 Wire Analog - area C	$ 16.08		See NRC prices below
		4 Wire Analog - area A	$ 37.34		See NRC prices below
		4 Wire Analog - area B	$ 37.34		See NRC prices below
		4 Wire Analog - area C	$ 37.34		See NRC prices below
		2 Wire DSL - area A	$ 12.15		See NRC prices below
		2 Wire DSL - area B	$ 12.15		See NRC prices below
		2 Wire DSL - area C	$ 12.15	`	See NRC prices below
		4 Wire DSL - area A	$ 24.31		See NRC prices below
		4 Wire DSL - area B	$ 24.31		See NRC prices below
		4 Wire DSL - area C	$ 24.31		See NRC prices below
		2 Wire ISDN Compatible - area A	N/A		See NRC prices below
		2 Wire ISDN Compatible - area B	N/A		See NRC prices below
		2 Wire ISDN Compatible - area C	N/A		See NRC prices below
	ECS to SAI sub-loop				
		2 Wire Analog - area A	$ 1.48		See NRC prices below
		2 Wire Analog - area B	$ 1.48		See NRC prices below
		2 Wire Analog - area C	$ 1.48		See NRC prices below
		4 Wire Analog - area A	$ 2.96		See NRC prices below
		4 Wire Analog - area B	$ 2.96		See NRC prices below
		4 Wire Analog - area C	$ 2.96		See NRC prices below
		2 Wire DSL - area A	$ 1.48		See NRC prices below
		2 Wire DSL - area B	$ 1.48		See NRC prices below
		2 Wire DSL - area C	$ 1.48		See NRC prices below
		4 Wire DSL - area A	$ 2.96		See NRC prices below
		4 Wire DSL - area B	$ 2.96		See NRC prices below
		4 Wire DSL - area C	$ 2.96		See NRC prices below
	ECS to Terminal sub-loop				
		2 Wire Analog - area A	$ 7.28		See NRC prices below
		2 Wire Analog - area B	$ 7.28		See NRC prices below
		2 Wire Analog - area C	$ 7.28		See NRC prices below
		4 Wire Analog - area A	$ 14.56		See NRC prices below
		4 Wire Analog - area B	$ 14.56		See NRC prices below
		4 Wire Analog - area C	$ 14.56		See NRC prices below
		2 Wire DSL - area A	$ 7.28		See NRC prices below
		2 Wire DSL - area B	$ 7.28		See NRC prices below
		2 Wire DSL - area C	$ 7.28		See NRC prices below
		4 Wire DSL - area A	$ 14.56		See NRC prices below
		4 Wire DSL - area B	$ 14.56		See NRC prices below
		4 Wire DSL - area C	$ 14.56		See NRC prices below
	ECS to NID sub-loop				
		2 Wire Analog - area A	$ 8.64		See NRC prices below
		2 Wire Analog - area B	$ 8.64		See NRC prices below
		2 Wire Analog - area C	$ 8.64		See NRC prices below
		4 Wire Analog - area A	$ 17.26		See NRC prices below
		4 Wire Analog - area B	$ 17.26		See NRC prices below
		4 Wire Analog - area C	$ 17.26		See NRC prices below
		2 Wire DSL - area A	$ 8.64		See NRC prices below
		2 Wire DSL - area B	$ 8.64		See NRC prices below
		2 Wire DSL - area C	$ 8.64		See NRC prices below
		4 Wire DSL - area A	$ 17.26		See NRC prices below
		4 Wire DSL - area B	$ 17.26		See NRC prices below
		4 Wire DSL - area C	$ 17.26		See NRC prices below
	SAI to Terminal sub-loop				
		2 Wire Analog - area A	$ 6.82		See NRC prices below
		2 Wire Analog - area B	$ 6.82		See NRC prices below
		2 Wire Analog - area C	$ 6.82		See NRC prices below

			AIT Generic Rates		
WISCONSIN			AIT RECURRING		AIT NON-REC.
			Monthly		
		4 Wire Analog - area A	$ 13.63		See NRC prices below
		4 Wire Analog - area B	$ 13.63		See NRC prices below
		4 Wire Analog - area C	$ 13.63		See NRC prices below
		2 Wire DSL - area A	$ 6.82		See NRC prices below
		2 Wire DSL - area B	$ 6.82		See NRC prices below
		2 Wire DSL - area C	$ 6.82		See NRC prices below
		4 Wire DSL - area A	$ 13.63		See NRC prices below
		4 Wire DSL - area B	$ 13.63		See NRC prices below
		4 Wire DSL - area C	$ 13.63		See NRC prices below
	SAI to NID sub-loop				
		2 Wire Analog - area A	$ 8.17		See NRC prices below
		2 Wire Analog - area B	$ 8.17		See NRC prices below
		2 Wire Analog - area C	$ 8.17		See NRC prices below
		4 Wire Analog - area A	$ 16.32		See NRC prices below
		4 Wire Analog - area B	$ 16.32		See NRC prices below
		4 Wire Analog - area C	$ 16.32		See NRC prices below
		2 Wire DSL - area A	$ 8.17		See NRC prices below
		2 Wire DSL - area B	$ 8.17		See NRC prices below
		2 Wire DSL - area C	$ 8.17		See NRC prices below
		4 Wire DSL - area A	$ 16.32		See NRC prices below
		4 Wire DSL - area B	$ 16.32		See NRC prices below
		4 Wire DSL - area C	$ 16.32		See NRC prices below
	Terminal to NID sub-loop				
		2 Wire Analog - area A	$ 1.87		See NRC prices below
		2 Wire Analog - area B	$ 1.87		See NRC prices below
		2 Wire Analog - area C	$ 1.87		See NRC prices below
		4 Wire Analog - area A	$ 3.75		See NRC prices below
		4 Wire Analog - area B	$ 3.75		See NRC prices below
		4 Wire Analog - area C	$ 3.75		See NRC prices below
		2 Wire DSL - area A	$ 1.87		See NRC prices below
		2 Wire DSL - area B	$ 1.87		See NRC prices below
		2 Wire DSL - area C	$ 1.87		See NRC prices below
		4 Wire DSL - area A	$ 3.75		See NRC prices below
		4 Wire DSL - area B	$ 3.75		See NRC prices below
		4 Wire DSL - area C	$ 3.75		See NRC prices below
	NID sub-loop element				
		2 Wire Analog - area A	TBD		See NRC prices below
		2 Wire Analog - area B	TBD		See NRC prices below
		2 Wire Analog - area C	TBD		See NRC prices below
		4 Wire Analog - area A	TBD		See NRC prices below
		4 Wire Analog - area B	TBD		See NRC prices below
		4 Wire Analog - area C	TBD		See NRC prices below
		2 Wire DSL - area A	TBD		See NRC prices below
		2 Wire DSL - area B	TBD		See NRC prices below
		2 Wire DSL - area C	TBD		See NRC prices below
		4 Wire DSL - area A	TBD		See NRC prices below
		4 Wire DSL - area B	TBD		See NRC prices below
		4 Wire DSL - area C	TBD		See NRC prices below
		2 Wire ISDN Compatible - area A	TBD		See NRC prices below
		2 Wire ISDN Compatible - area B	TBD		See NRC prices below
		2 Wire ISDN Compatible - area C	TBD		See NRC prices below
		4 Wire DS1 Compatible - area A	TBD		See NRC prices below
		4 Wire DS1 Compatible - area B	TBD		See NRC prices below
		4 Wire DS1 Compatible - area C	TBD		See NRC prices below
		DS3 compatible subloop - area A	TBD		See NRC prices below
		DS3 compatible subloop - area B	TBD		See NRC prices below
		DS3 compatible subloop - area C	TBD		See NRC prices below
	Sub-Loop Non-Recurring Charges				
		2-Wire Analog Sub-Loop			$ 220.88
		4-Wire Analog Sub-Loop			$ 221.90
		2-Wire xDSL Digital Sub-Loop			$ 254.74
		4-Wire xDSL Digital Sub-Loop			$ 259.05
		2-Wire ISDN Digital Sub-Loop			$ 281.32
		4-Wire DS-1 (1.544 Mbps) Digital Sub-Loop			$ 488.74
		DS3 Sub-Loop			$ 643.91
	Service Order Charge				
		Establish, per occasion			$ 16.50
		Add or change, per occasion			$ 16.50

			AIT Generic Rates			
WISCONSIN			AIT RECURRING		AIT NON-REC.	
			Monthly			
	Line Connection Charge					
		per occasion			$ 40.10	
DSL Cross Connects						
*	HFPL Cross Connect - CLEC Owned Non Integrated		$ 0.71		$ 58.59	N/A
*	HFPL Cross Connect - CLEC Owned Integrated		$ 0.71		$ 58.59	N/A
*	HFPL Cross Connect - SBC Owned		$ 0.71		$ 71.48	N/A
	The price assumes all Central Office cross-connects required to provision the HFPL product					
HFPL OSS Charge						
*	HFPL OSS Charge - per line		$ 0.91		N/A	N/A
HFPL LST						
	Line & Station Transfer(LST)		N/A		TBD	TBD
Loop Cross Connects						
	DS3 C.O. Cross-Connect to Collocation		$ 29.01		N/A	N/A
Unbundled Local Switching			**USAGE**			
	ULS Usage, per Originating or Terminating MOU (statewide)		$ 0.003451		NA	NA
			PER MESSAGE			
	Daily Usage Feed (DUF), per message		$ 0.000940		NA	NA
	Customized Routing per Line Class Code, per switch		NA		$ 218.98	
	Billing Establishment, per CLEC, per switch		NA		NA	N/A
	Service Coordination Fee, per CLEC bill, per switch		$ 1.16		N/A	N/A
Unbundled Local Switching with Shared Transport			**USAGE**			
	ULS-Usage for ULS-ST, per Originating & Terminating MOU		$ 0.001319		N/A	
	ULS-ST Blended Transport MOU		$ 0.001662		N/A	
	ULS-ST Reciprocal Compensation MOU		$ 0.001319		N/A	
	ULS-ST Common Transport MOU		$ 0.001072		N/A	
	ULS-ST Tandem Switching MOU		$ 0.000291		N/A	
			PER MESSAGE			
	SS7 Signaling Transport associated with ULS-ST		$ 0.000055		N/A	
	Custom Routing of OS or DA using AIN for ULS-ST, per route, per switch		NA		$ 120.51	
Port Charge Per Month						
	Analog Line Port		$ 6.25		$ 54.27	N/A
	Analog Residence Only Line Port (Wisconsin Only)		$ 3.71		$ 54.27	N/A
	Ground Start Port		$ 6.88		$ 54.27	N/A
	Analog DID Trunk Port		$ 13.84		$ 54.27	N/A
	ISDN BRI Port		$ 34.17		$ 54.27	N/A
	ISDN PRI Port		$ 172.28		$ 675.82	N/A
	Digital Trunking Trunk Port		$ 112.14		$ 675.82	N/A
	DS1 Trunk Port		$ 110.06		$ 675.82	N/A
	Centrex Basic Line Port		$ 10.83		$ 54.27	N/A
	Centrex ISDN BRI Port		$ 55.38		$ 54.27	N/A
	Centrex EKL Line Port		$ 33.21		$ 54.27	N/A
	Centrex Attendant Console Line Port		$ 107.02		$ 108.54	N/A
Port Non-Recurring Charges						
	Service Order - Line Port, per occasion		NA		$ 17.66	N/A
	Service Order - Trunk Port, per occasion		NA		$ 348.43	N/A
	Service Order - Record Order, per occasion		NA		$ 15.34	N/A
	Conversion from one port type to another, per each port changed		NA		$ 50.60	N/A
Cross Connects						
	2-Wire		$ 0.19		NA	NA
	4-Wire		$ 0.38		NA	NA
	6-Wire		$ 0.57		NA	NA
	8-Wire		$ 0.76		NA	NA
	DS1/LT1		$ 0.52		NA	NA
	DS3/LT3		$ 0.96		NA	NA
	OC3		$ 103.01		NA	NA
	OC12		$ 542.96		NA	NA

			AIT Generic Rates			
WISCONSIN			AIT RECURRING		AIT NON-REC.	
			Monthly			
	OC48		$ 1,218.40		NA	NA
Tandem Switching						
	per minute of use (without Tandem Trunks)		$ 0.000674		NA	NA
Dedicated Transport						
	Entrance Facility:					
	DS1	Zone 1	$ 69.09		NA	NA
		Zone 2	$ 69.09		NA	NA
		Zone 3	$ 69.09		NA	NA
	DS3	Zone 1	$ 1,005.93		NA	NA
		Zone 2	$ 1,005.93		NA	NA
		Zone 3	$ 1,005.93		NA	NA
	OC3	All Zones	$ 456.36		NA	NA
	OC12	All Zones	$ 720.09		NA	NA
	OC48	All Zones	$ 3,111.65		NA	NA
	Interoffice Transport:					
	DS1	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 15.69		NA	NA
		Interoffice Mileage - Per Mile - All Zones	$ 2.41		NA	NA
	DS3	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 173.23		NA	NA
		Interoffice Mileage - Per Mile - All Zones	$ 36.20		NA	NA
	OC3	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 371.20		NA	NA
		Interoffice Mileage - Per Mile - All Zones	$ 261.37		NA	NA
	OC12	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 635.43		NA	NA
		Interoffice Mileage - Per Mile - All Zones	$ 467.09		NA	NA
	OC48	Interoffice Mileage Termination - Per Point of Termination - All Zones	$ 1,522.30		NA	NA
		Interoffice Mileage - Per Mile - All Zones	$ 403.40		NA	NA
Multiplexing						
	DS1 to Voice Grade		$ 298.31		NA	NA
	DS3 to DS1		$ 383.00		NA	NA
	OC3	Add/Drop Multiplexing - Per Arrangement	$ 606.97		NA	NA
		Add/Drop Function				
		- Per DS3 Add or Drop	$ 140.96		NA	NA
		- Per DS1 Add or Drop	$ 43.54		NA	NA
	OC12	Add/Drop Multiplexing - Per Arrangement	$ 667.13		NA	NA
		Add/Drop Function				
		- Per OC3 Add or Drop	$ 196.36		NA	NA
		- Per DS3 Add or Drop	$ 42.58		NA	NA
	OC48	Add/Drop Multiplexing - Per Arrangement	$ 770.56		NA	NA
		Add/Drop Function				
		- Per OC12 Add or Drop	$ 391.22		NA	NA
		- Per OC3 Add or Drop	$ 180.31		NA	NA
		- Per DS3 Add or Drop	$ 63.77		NA	NA
Dedicated Transport Cross Connects						
	DS1		$ 0.52		NA	NA
	DS3		$ 0.96		NA	NA
	OC3		$ 103.01		NA	NA
	OC12		$ 542.96		NA	NA
	OC48		$ 1,218.40		NA	NA
Dark Fiber						
	Dark Fiber Interoffice					
		Dark Fiber Interoffice Termination (Per Termination per Fiber)	$170.33		NA	NA
		Dark Fiber Interoffice Mileage (Per Fiber per Foot)	$0.00398		NA	NA
		Dark Fiber Interoffice Cross Connect (Per Termination per Fiber)	$3.01		NA	NA
	Dark Fiber Loop					
		Dark Fiber Loop Termination (Per Termination per Fiber)	$29.21		NA	NA
		Dark Fiber Loop Mileage (Per Fiber per Foot)	$0.00374		NA	NA
		Dark Fiber Loop Cross Connect (Per Termination per Fiber)	$2.41		NA	NA
	Inquiry (Per Request)					
		Dark Fiber Loop - NRC	NA		$70.53	NA
		Dark Fiber Sub-Loop - NRC	NA		$70.53	NA
		Dark Fiber Interoffice Transport - NRC	NA		$289.69	NA
	FIRM ORDER (Per Fiber Strand)					

			AIT Generic Rates			
WISCONSIN			AIT RECURRING		AIT NON-REC.	
			Monthly			
		Administrative per Order				
		Connect	NA		$11.19	NA
		Disconnect	NA		$9.28	NA
		Dark Fiber Loop / Sub-Loop - NRC (CO to RT, HUT, CEV or PREM)	NA			
		Connect	NA		$301.55	NA
		Disconnect	NA		$81.84	NA
		Dark Fiber Sub-Loop - NRC (RT to RT, HUT, CEV or PREM)	NA			
		Connect	NA		$301.57	NA
		Disconnect	NA		$74.61	NA
		Dark Fiber Interofcfice Transport - NRC	NA			
		Connect	NA		$379.60	NA
		Disconnect	NA		$144.27	NA
Digital Cross-Connect System						
	DCS Port Charge					
	DS1		ICB		ICB	NA
	DS3		ICB		ICB	NA
	DCS Establishment Charge		ICB		ICB	NA
	Database Modification Charge		ICB		ICB	NA
	Reconfiguration Charge		ICB		ICB	NA
Dedicated Transport Network Reconfiguration Service (NRS)						
	On rates, terms and conditions specified in FCC Tariff No. 2					
Dedicated Transport Optional Features & Functions						
	DS1	Clear Channel Capability - Per 1.544 Mbps Circuit Arranged			$ 371.79	NA
	OC3	1+1 Protection - Per OC3 Entrance Facility	$ 55.75		NA	NA
		1+1 Protection with Cable Survivability - Per OC3 Entrance Facility	$ 55.75		$ 2,640.45	NA
		1+1 Protection with Route Survivability (1 & 2 below apply)				
		- (1) Per OC3 Entrance Facility	$ 55.75		NA	NA
		- (2) Per Quarter Route Mile	$ 75.75		NA	NA
	OC12	1+1 Protection - Per OC12 Entrance Facility	$ 275.82		NA	NA
		1+1 Protection with Cable Survivability - Per OC12 Entrance Facility	$ 275.82		$ 2,640.45	NA
		1+1 Protection with Route Survivability (1 & 2 below apply)				
		- (1) Per OC12 Entrance Facility	$ 275.82		NA	NA
		- (2) Per Quarter Route Mile	$ 67.73		NA	NA
	OC48	1+1 Protection - Per OC48 Entrance Facility	$ 1,056.21		NA	NA
		1+1 Protection with Cable Survivability - Per OC48 Entrance Facility	$ 1,056.21		$ 2,640.45	NA
		1+1 Protection with Route Survivability (1 & 2 below apply)				
		- (1) Per OC48 Entrance Facility	$ 1,056.21		NA	NA
		- (2) Per Quarter Route Mile	$ 88.17		NA	NA
Dedicated Transport Installation & Rearrangement Charges						
	DS1	Administration Charge - Per Order	NA		$ 346.87	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 543.46	NA
		Carrier Connection Charge - Per Order	NA		$ 516.53	NA
	DS3	Administration Charge - Per Order	NA		$ 266.67	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 578.43	NA
		Carrier Connection Charge - Per Order	NA		$ 345.33	NA
	OC3	Administration Charge - Per Order	NA		$ 106.14	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 436.76	NA
		Carrier Connection Charge - Per Order	NA		$ 828.62	NA
	OC12	Administration Charge - Per Order	NA		$ 106.14	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 436.76	NA
		Carrier Connection Charge - Per Order	NA		$ 828.62	NA
	OC48	Administration Charge - Per Order	NA		$ 106.14	NA
		Design & Central Office Connection Charge - Per Circuit	NA		$ 436.76	NA
		Carrier Connection Charge - Per Order	NA		$ 828.62	NA
Line Information Database - LIDB			**USAGE**			
	Validation Query (Regional STP Access Includes SMS & Sleuth)		$ 0.016050	(per query)	NA	NA
	Query Transport (Regional STP Access Validation)		$ 0.000014	(per query)	NA	NA
	Validation Query (Local STP Access Includes SMS & Sleuth)		$ 0.016050	(per query)	NA	NA
	Query Transport (Local STP Access Validation)		$ 0.000168	(per query)	NA	NA
	CNAM Database Query (Regional STP Access Includes SMS)		$ 0.0093985	(per query)	NA	NA
	CNAM Database Query (Local STP Access Includes SMS)		$ 0.0093985	(per query)	NA	NA
	Service Order Cost		NA		$ 25.00	NA
	Service Establishment Charge		NA		NA	NA

		AIT Generic Rates			
WISCONSIN		AIT RECURRING		AIT NON-REC.	
		Monthly			
	LIDB Data Storage & Administration				
	Manual Update	NA		$ 2.00	(Per Update)
800 Database		**USAGE**			
	Toll Free Database Query (Regional STP Access)	$ 0.001298	(per query)		
	Call Handling and Destination (Regional STP Access)	$ 0.000169	(per query)		
	Toll Free Database Query (Local STP Access)	$ 0.001452	(per query)		
	Call Handling and Destination (Local STP Access)	$ 0.000322	(per query)		
SS7					
	SS7 Links - Cross Connects				
	STP to Collocators Cage - DS0	See Dedicated Transport			
	STP to Collocators Cage- DS1	See Dedicated Transport			
	STP to SWBT MDF - DS0	See Dedicated Transport			
	STP to SWBT DSX Frame-DS1	See Dedicated Transport			
	SS7 Links				
	STP Access Connection - 1.544 Mbps	See Dedicated Transport			
	STP Access Link - 56 Kbps	See Dedicated Transport			
	STP Port	$ 347.17		$ 628.12	N/A
	SS7 Signalling	**USAGE**			
	Signal Switching/IAM msg	$ 0.000184			
	Signal Transport/IAM msg	$ 0.000133			
	Signal Formulation/IAM msg	$ 0.000342			
	Signal Tandem Switching/IAM msg	$ 0.000458			
	Signal Switching/TCAP msg	$ 0.000152			
	Signal Transport/TCAP msg	$ 0.000090			
	Signal Formulation/TCAP msg	$ 0.000333			
	Point Code Addition	N/A		$ 22.94	N/A
	Global Title Translation Addition	N/A		$ 12.33	N/A
	Record				
	Disconnect				
Unbundled Switch Port - Vertical Features					
Analog Line Port Features (per feature per port):					
Call Waiting		$ -			
Call Forwarding Variable		$ -			
Call Forwarding Busy Line		$ -			
Call Forwarding Don't Answer		$ -			
Three-Way Calling		$ -			
Speed Calling - 8		$ -			
Speed Calling - 30		$ -			
Auto Callback/Auto Redial		$ -			
Distinctive Ring/Priority Call		$ -			
Selective Call Rejection/Call Blocker		$ -			
Auto Recall/Call Return		$ -			
Selective Call Forwarding		$ -			
Calling Number Delivery		$ -			
Calling Name Delivery		$ -			
Calling Number/Name Blocking		$ -			
Anonymous Call Rejection (to date only available in Texas)		$ -			
Analog Line Port Features:		$ -			
Personalized Ring (per arrangement per port)		$ -			
Hunting Arrangement (per arrangement)					
ISDN BRI Port Features (per B Channel, unless noted)		$ -			
CSV/CSD per ISDN BRI port (required/provided)					
Basic Electonic Key Terminal Service (EKTS)					
Basic EKTS provides:					
Bridged Call Exclusion					
Bridging					
Call Forwarding Don't Answer					
Call Forwarding Interface Busy					
Call Forwarding Variable					

	AIT Generic Rates			
WISCONSIN	AIT RECURRING		AIT NON-REC.	
	Monthly			
Message Waiting Indicator				
Speed Call (Long)				
Speed Call (Short)				
Three-way Conference Calling				
Call Appearance Call Handling (CACH) EKTS				
CACH EKTS includes:				
Additional Call Offering (inherent)				
Bridged Call Exclusion				
Bridging				
Call Forwarding Don't Answer				
Call Forwarding Interface Busy				
Call Forwarding Variable				
Intercom				
Key System Coverage for Analog Lines				
Message Waiting Indicator				
Speed Call (Long)				
Speed Call (Short)				
Three-way Conference Calling				
Basic individual features:				
Additional Call Offering				
Call Forwarding Don't Answer				
Call Forwarding Interface Busy				
Call Forwarding Variable				
Calling Number Delivery				
Hunt Group for CSD				
Hunt Group for CSV				
Message Waiting Indicator				
Secondary Only Telephone Number				
Three Way Conference Calling				
ISDN PRI Port Features				
Backup D Channel				
Calling Number Delivery				
Dynamic Channel Allocation				
DID #s - see Analog DID Trunk Port Features				
Analog Trunk Port Features (per feature per port)				
DID #s - per telephone number	$ 0.01			
DS1 Digital Trunk Port Features (per feature per port)				
DID #s - see Analog DID Trunk Port Features				
Unbundled Centrex System Options				
System Initial Establishment per Serving Office - Analog Only	NA		$ 469.62	NA
System Initial Establishment per Serving Office - Analog/ISDN BRI mix	NA		$ 469.62	NA
System Initial Establishment per Serving Office - ISDN BRI Only	NA		$ 469.62	NA
System Subsequent Change per Serving Office - Analog only system	NA		$ 62.40	NA
System Subsequent Change per Serving Office - Analog/ISDN BRI mixed system	NA		$ 62.40	NA
System Subsequent Change per Serving Office - ISDN BRI only system	NA		$ 62.40	NA
System Subsequent Conversion per Serving Office - Add Analog to existing ISDN BRI only system	NA		NA	NA
System Subsequent Conversion per Serving Office - Add ISDN BRI to existing Analog only system	NA		NA	NA
Analog Line Port (ALP) Features for Unbundled Centrex				
Standard feature initialization per Analog Line Port	$ -		$ 228.75	
Individual Features (per feature per port):	$ 374.80		NA	
Automatic Callback Calling/Business Group Callback				
Call Forwarding Variable/Business Group Call Forwarding Variable				
Call Forwarding Busy Line				
Call Forwarding Don't Answer				
Call Hold				
Call Pickup				
Call Transfer - All Calls				
Call Waiting - Intragroup/Business Group Call Waiting				

			AIT Generic Rates			
WISCONSIN			AIT RECURRING		AIT NON-REC.	
			Monthly			
Call Waiting - Originating						
Call Waiting - Terminating						
Class of Service Restriction - Fully Restricted						
Class of Service Restriction - Semi Restricted						
Class of Service Restriction - Toll Restricted						
Consultation Hold						
Dial Call Waiting						
Directed Call Pickup - Non Barge In						
Directed Call Pickup - With Barge In						
Distinctive Ringing and Call Waiting Tone						
Hunting Arrangement - Basic						
Hunting Arrangement - Circular						
Speed Calling Personal (short list)						
Three Way Calling						
ISDN BRI Port Features for Unbundled Centrex						
Circuit Switched Voice (CSV)/(CSD) per BRI						
Standard feature initialization per Centrex System			$ 374.80		NA	
Individual features (per feature per B Channel)						
Additional Call Offering for CSV						
Automatic Callback Calling						
Call Forwarding Busy Line						
Call Forwarding Don't Answer						
Call Forwarding Variable						
Call Hold						
Call Pickup						
Call Transfer - All Calls						
Class of Service Restriction - Fully Restricted						
Class of Service Restriction - Semi Restricted						
Class of Service Restriction - Toll Restricted						
Consultation Hold						
Dial Call Waiting						
Directed Call Pickup - Non Barge In						
Directed Call Pickup - With Barge In						
Distinctive Ringing						
Hunting Arrangement - Basic						
Hunting Arrangement - Circular						
Speed Calling Personal (short list)						
Three Way Calling						
Custom Access Treatment Code (TX only)						
Denied Origination (TX only)						
Denied Termination (TX only)						
Intercom Dialing (TX only)						
OTHER						
	Directory Assistance					
		Directory Assistance, per occurrence	$ 0.30		NA	NA
		Directory Assistance Call Completion (DACC)	$ 0.15		NA	NA
		Directory Assistance/National Directory Assistance, per occurrence	$ 0.35		NA	NA
		Branding - Other - Initial/Subsequent Load			$ 1,800.00	
		- per call	$ 0.025			
		Branding - Facility Based - Initial/Subsequent Load				
		- Branding, per trunk group	NA		$ 800.00	NA
		Directory Assistance - Facilities Based Rate Reference - Initial Load	NA		$ 2,200.00	NA
		Directory Assistance - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NA		$ 1,000.00	NA
	DA Listings					
	DA Listing Liscense					
		Option #1 Full File (all states inclusive) Non-Billable Release (no query charges)				
		- per listing for initial load	NA		$ 0.040	NA

			AIT Generic Rates			
WISCONSIN			AIT RECURRING		AIT NON-REC.	
			Monthly			
		- per listing for subsequent updates	NA		$ 0.060	NA
		Option #2 Full File (all states inclusive) Billable Release				
		- per listing for initial load	NA		$ 0.020	NA
		- per listing for subsequent updates	NA		$ 0.030	NA
		- per usage/query	NA		$ 0.020	NA
		Option #3 Pick & Choose (by state) Non-billable Release (no query charges)				
		- per listing for initial load	NA		$ 0.050	NA
		- per listing for subsequent updates	NA		$ 0.060	NA
		Option #4 Pick & Choose (by state) Billable Release				
		- per listing for initial load	NA		$ 0.020	NA
		- per listing for subsequent updates	NA		$ 0.030	NA
		- per usage/query	NA		$ 0.020	NA
	Operator Services					
		Fully Automated Call Processing, per occurrence	$ 0.15		NA	NA
		Operator Assisted Call Processing, per work second	$ 0.02		NA	NA
		Branding - Other - Initial/Subsequent Load			1,800.00	
		- per call	$ 0.025			
		Branding - Facility Based - Initial/Subsequent Load				
		- Branding, per trunk group	NA		$ 800.00	NA
		Operator Services - Facilities Based Rate Reference - Initial Load	NA		$ 2,200.00	NA
		Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load	NA		$ 1,000.00	NA
	Ancillary Message Billing Compensation (Per Message)		$ 0.03		NA	NA
	Structure Access - Poles & Ducts		Annually			
		Per Pole attachment*	$ 3.03			
		Per Foot of innerduct	$ 0.31			
		Application fee			$ 200.00	
	Emenrgency Number Service Access		See Tariff #20 Part 23 Section 3			
		*For (1) each one foot of usable space, or fraction thereof, occupied and (2) each				
		additional one foot of space, or fraction thereof, rendered unusable by the attachment's presence.				
RECIPROCAL COMPENSATION						
	End Office Local Termination					
		Set up charge, per call	$ 0.005485			
		Duration charge, per MOU	$ 0.001662			
	Tandem Switching					
		Set up charge, per call	$ 0.000904			
		Duration charge, per MOU	$ 0.000483			
	Tandem Transport Termination					
		Set up charge, per call	$ 0.000122			
		Duration charge, per MOU	$ 0.000064			
	Tandem Transport Facility Mileage, per MOU per mile					
		Set up charge, per mile	$ 0.000008			
		Duration charge, per MOU per mile	$ 0.000003			
TRANSIT SERVICE						
	Tandem Switching					
		per minute of use	$ 0.004907		NA	
	Tandem Termination					
		per minute of use	$ 0.000175		NA	
	Tandem Facility					
		per minute of use	$ 0.000012		NA	
*** The Parties acknowledge and agree that the rates set forth are interim and subject to true-up pending state established rates.**						

		AIT Generic Rates	
WISCONSIN		**AIT RECURRING**	**AIT NON-REC.**
		Monthly	
RESALE		RECURRING	NON-RECURRING
	BUSINESS		
	LOCAL EXCHANGE SERVICE		
	Business 1 Party	17.50%	27.50%
	Business - Measured	17.50%	27.50%
	Customer Operated Pay Telephone (COPT)	17.50%	27.50%
	EXPANDED LOCAL CALLING		
	Extended Area Service	20.00%	20.00%
	VERTICAL SERVICES		
	Anonymous Call Rejection	25.00%	25.00%
	Repeat Dialing (Auto Redial)	25.00%	25.00%
	Repeat Dialing-Per Use (Auto Redial - Usage Sensitive)	25.00%	25.00%
	Call Blocker	25.00%	25.00%
	Call Forwarding	25.00%	25.00%
	Call Forwarding - Busy Line	25.00%	25.00%
	Call Forwarding - Busy Line/Don't Answer	25.00%	25.00%
	Call Forwarding - Don't Answer	25.00%	25.00%
	Automatic CallBack (Call Return)	25.00%	25.00%
	Automatic CallBack-Per Use (Call Return - Usage Sensitive)	25.00%	25.00%
	Call Trace	25.00%	25.00%
	Call Waiting	25.00%	25.00%
	Caller ID WithName (Calling Name)	25.00%	25.00%
	Caller ID (Calling Number)	25.00%	25.00%
	MultiRing Service -1 (Personalized Ring -1 Dependent Number)	25.00%	25.00%
	MultiRing Service -2 (Personalized Ring - 2 Dependent Numbers)	25.00%	25.00%
	Remote Access to Call Forwarding (Grandfathered)	0.00%	0.00%
	Selective Call Forwarding	0.00%	0.00%
	Multi-Path Call Forwarding (Simultaneous Call Forwarding)	25.00%	25.00%
	Remote Call Forwarding-Per Feature	25.00%	25.00%
	RCF, Interstate, Interexchange	25.00%	25.00%
	RCF, Intrastate	25.00%	25.00%
	RCF, Interstate, International	25.00%	25.00%
	RCF, Intrastate, Interexchange	25.00%	25.00%
	RCF to 800	25.00%	25.00%
	RCF Additional	25.00%	25.00%
	Speed Calling 8	25.00%	25.00%
	Speed Calling 30	25.00%	25.00%
	Three Way Calling	25.00%	25.00%
	Call Screening	25.00%	25.00%
	Busy Line Transfer	25.00%	25.00%
	Alternate Answer	25.00%	25.00%
	Message Waiting - Tone	25.00%	25.00%
	Easy Call	25.00%	25.00%
	Prime Number Service	25.00%	25.00%
	AMERITECH Privacy Manager	25.00%	25.00%
	Name and Number Delivery Service	25.00%	25.00%
	DID		
	DID	15.00%	15.00%
	TRUNKS		
	Trunk	17.50%	17.50%
	AIN		
	Area Wide Networking	25.00%	25.00%
	Ameritech Switch Alternate Routing (ANSAR)	25.00%	25.00%
	Ameritech Customer Location Alternate Routing (ACLAR)	25.00%	25.00%
	OTHER		
	Grandfathered Services	0.00%	0.00%
	Promotions (Greater than 90 days)	25.00%	25.00%
	TouchTone (Business)	25.00%	25.00%
	TouchTone (Trunk)	25.00%	25.00%
	900/976 Call Blocking (900/976 Call Restriction)	0%	0%
	976 (976 Information Delivery Service)	0%	0%

		AIT Generic Rates			
WISCONSIN		**AIT RECURRING**		**AIT NON-REC.**	
		Monthly			
	Access Services (See Access Tariff)	0%		0%	
	Additional Directory Listings	15.00%		15.00%	
	Carrier Disconnect Service (Company Initiated Suspension Service)	0%		0%	
	Connection Services	25.00%		25.00%	
	Premise Services/Line Backer (Maintenance of Service Charges)	0%		0%	
	Shared Tenant Service	0%		0%	
	Data Services				
	Gigabit Ethernet Metropolitan Area Network (GigaMAN)	8.00%		8.00%	
	PBX Trunks	8.00%		8.00%	
	Mulit-Service Optical Network (MON)	8.00%		8.00%	
	OCn-PTP	8.00%		8.00%	
	ADTS-E	8.00%		8.00%	
	DS0	8.00%		8.00%	
	DS1	8.00%		8.00%	
	DS3	8.00%		8.00%	
	ISDN				
	ISDN	9.75%		9.75%	
	DIRECTORY ASSISTANCE SERVICES				
	Directory Assistance Services	15.00%		15.00%	
	Local Operator Assistance Service	15.00%		15.00%	
	TOLL				
	TOLL	25.00%		25.00%	
	OPTIONAL TOLL CALLING PLANS				
	Optional Toll Calling Plans	25.00%		25.00%	
	CENTREX (PLEXAR)				
	Ameritech Centrex Service ACS	25.00%		25.00%	
	Ameritech Centrex Network Manager	0.00%		0.00%	
	PRIVATE LINE				
	Analog Private Lines	8.00%		8.00%	
	Private Line Channel Services	8.00%		8.00%	
	RESIDENCE	***RESALE DISCOUNTS***			
	LOCAL EXCHANGE SERVICE	RECURRING		NON-RECURRING	
	Life Line	0.00%		0.00%	
	Residence 1 Party	14.50%		25.00%	
	Residence Measured	14.50%		25.00%	
	EXPANDED LOCAL CALLING				
	Extended Area Service	17.50%		17.50%	
	VERTICAL SERVICES				
	Anonymous Call Rejection	23.00%		23.00%	
	Repeat Dialing (Auto Redial)	23.00%		23.00%	
	Repeat Dialing -Per Use (Auto Redial - Usage Sensitive)	23.00%		23.00%	
	Call Blocker	23.00%		23.00%	
	Call Forwarding	23.00%		23.00%	
	Call Forwarding - Busy Line	23.00%		23.00%	
	Call Forwarding - Busy Line/Don't Answer	23.00%		23.00%	
	Call Forwarding - Don't Answer	23.00%		23.00%	
	Automatic Call-Back (Call Return)	23.00%		23.00%	
	Automatic Call-Back Per Use (Call Return - Usage Sensitive)	23.00%		23.00%	
	Call Trace	23.00%		23.00%	
	Call Waiting	23.00%		23.00%	
	Caller ID with Name (Calling Name)	23.00%		23.00%	
	Caller ID (Calling Number)	23.00%		23.00%	
	Multi-Ring Service - 1 (Personalized Ring- 1 dependent number)	23.00%		23.00%	
	Multi-Ring Service - 2 (Personalized Ring - 2 dependent numbers - 1st dependent number)	23.00%		23.00%	
	Remote Access to Call Forwarding (GF)	0.00%		0.00%	
	RCF, Interstate, Interexchange	23.00%		23.00%	
	RCF, Intrastate	23.00%		23.00%	
	RCF, Interstate, International	23.00%		23.00%	

			AIT Generic Rates			
WISCONSIN			AIT RECURRING		AIT NON-REC.	
			Monthly			
	RCF, Intrastate, Interexchange		23.00%		23.00%	
	RCF to 800		23.00%		23.00%	
	RCF Additional		23.00%		23.00%	
	Selective Call Forwarding		23.00%		23.00%	
	Speed Calling 8		23.00%		23.00%	
	Three Way Calling		23.00%		23.00%	
	Call Screening		23.00%		23.00%	
	Busy Line Transfer		23.00%		23.00%	
	Alternate Answer		23.00%		23.00%	
	Message Waiting - Tone		23.00%		23.00%	
	Easy Call		23.00%		23.00%	
	AMERITECH Privacy Manager		23.00%		23.00%	
	Name and Number Delivery Service		23.00%		23.00%	
	ISDN					
	ISDN		9.75%		9.75%	
	DIRECTORY ASSISTANCE SERVICES					
	Directory Assistance Services		15.00%		15.00%	
	Local Operator Assistance Service		15.00%		15.00%	
	OTHER					
	Grandfathered Services		0.00%		0.00%	
	Promotions (Greater than 90 Days)		23.00%		23.00%	
	TouchTone		23.00%		23.00%	
	Home Services Packages		23.00%		23.00%	
	900/976 Call Blocking (900/976 Call Restriction)		0%		0%	
	976 (976 Information Delivery Service)		0%		0%	
	Access Services (See Access Tariff)		0%		0%	
	Additional Directory Listings		15.00%		15.00%	
	Carrier Disconnect Service (Company Initiated Suspension Service)		0%		0%	
	Connection Services		25.00%		25.00%	
	Premise Services/Line Backer (Maintenance of Service Charges)		0%		0%	
	Shared Tenant Service		0%		0%	
	TOLL					
	Toll		21.50%		21.50%	
	Electronic Billing Information Data (daily usage)		$0.00			
	per message					
	Local disconnect Report (LDR)					
	Per WTN		$0.00			
	Line Connection Charge					
	Residence				N/A	
	Business				N/A	
	Service Order/Service Request Charge					
	Residence				$26.25	
	Business				$31.90	
	Non-Electronic (Manual) Service Order Charge					
	Residence				$9.02	
	Business				$9.02	
	The rate elements contained in this Resale Appendix and the more detailed rate elements on file with the applicable state commission in the					

Collocation Services

Wisconson — **CAGE**

QUOTE SHEET

	COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
	SBC-PROVISIONED FACILITIES & EQUIPMENT:					
	REAL ESTATE					
	Site Conditioning	Per Sq. Ft. of space used by CLEC	**S8FWB**			**$27.60**
	Safety & Security	Per Sq. Ft. of space used by CLEC	**S8F4N**			**$53.71**
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	**S8F4L**		**$22.50**	
	COMMON SYSTEMS					
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	**S8F4A**		**$2.84**	**$123.27**
	POWER PROVISIONING					
	Power Engineering:					
	ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$616.75**
	DC Power Engineering	Per Application	**NRL6P**			**$658.78**
	Power Panel:					
	50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	Power Cable and Infrastructure:					
	Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$1.18**	**$51.08**
	20 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	40 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	50 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	100 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	200 Amp	Per Four Power Cables or Quad (Clec Provides)	NONE			**$0.00**
	Equipment Grounding:					
	Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.75**	**$32.44**
	POWER CONSUMPTION (Including HVAC)					
	20 Amps	Per 20 Amps	**S8FPT**		**$562.19**	
	40 Amps	Per 40 Amps	**S8FQD**		**$1,124.38**	
	50 Amps	Per 50 Amps	**S8FPS**		**$1,405.47**	
	100 Amps	Per 100 Amps	**S8FQE**		**$2,281.89**	
	200 Amps	Per 200 Amps	**S8FQF**		**$4,563.79**	
	400 Amps	Per 400 Amps	**SP1QJ**		**$9,127.57**	
	FIBER CABLE PLACEMENT					
	Central Office:					
	Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)	**S8FQ9**		**$36.20**	**$935.01**
	Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$37.34**	
	MISCELLANEOUS & OPTIONAL COST:					
	MISCELLANEOUS COSTS					
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.22**	**$15.69**
	Bits Timing	Per two circuits	**S8FQT**		**$10.25**	**$740.10**
	Space Availability Report	Per Premise	**NRLYX**			**$120.60**
	Security Access / ID Cards	Per Card	**NRLZW**			**$32.69**
	ID Card	Per Card	NONE			**$0.00**
	Cage Prep Costs					
	Vendor Layout & Coord.	Per CLEC Cage	**NRL6N**			**$531.64**
	AC Circuits to Cage	Per CLEC Cage	**NRL6O**			**$589.66**
	Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)				**$0.00**
	Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)				**$0.00**
	Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)				**$0.00**
	Cage Door & Lock	Each (CLEC Provides)				**$0.00**
	Backboard	Each (CLEC Provides)				**$0.00**
	Signage	Each (CLEC Provides)				**$0.00**
	Overhead light	Each (CLEC Provides)				**$0.00**
	AC Electrical Outlet	Each (CLEC Provides)				**$0.00**
	INTERCONNECTION COSTS:					
	ILEC TO CLEC CONNECTION					
	Route Design	Per Application	**NRL6R**			**$1,116.11**
	Installation	Per Cable (CLEC Installs Cable)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	**S8F48**		**$11.77**	**$180.54**
	Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	**S8FWU**		**$11.77**	**$180.54**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8FQM**		**$755.21**	**$5,743.79**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F46**		**$13.22**	**$489.33**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F47**		**$404.80**	**$3,816.21**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8FQN**		**$5.27**	**$173.12**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8FQR**		**$15.31**	**$279.59**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route+C135	**NRL6W**			**$803.35**
	Cable Installation	Per Placement (CLEC Installs Cable)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.66**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.44**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$2.83**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$1.33**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$14.85**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$779.98**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,587.57**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$504.93**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,392.82**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$24.47**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$10.24**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$13.38**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$19.65**
	CONSTRUCTION - VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$19.65**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$24.47**

Collocation Services

Wisconson — **CAGELESS QUOTE SHEET**

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Site Conditioning	Per 10 Sq. Ft. of space used by CLEC	**S8FWC**			**$276.00**
Safety & Security	Per 10 Sq. Ft. of space used by CLEC	**S8FWG**			**$537.10**
Floor Space Usage	Per 10 Sq. Ft. of space used by CLEC	**S8F9C**		**$225.00**	
Site Conditioning	Per 18 Sq. Ft. of space used by CLEC	**S8FWD**			**$496.80**
Safety & Security	Per 18 Sq. Ft. of space used by CLEC	**S8FWH**			**$966.78**
Floor Space Usage	Per 18 Sq. Ft. of space used by CLEC	**S8F9E**		**$405.00**	
COMMON SYSTEMS					
Common Systems - Cageless	Per 10 Sq. Ft. of space used by CLEC	**S8FWE**		**$28.40**	**$1,232.70**
Common Systems - Cageless	Per 18 Sq. Ft. of space used by CLEC	**S8FWF**		**$51.12**	**$2,218.86**
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	**NRL6Q**			**$616.75**
DC Power Engineering	Per Application	**NRL6P**			**$658.78**
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
200 Amp	Per Power Panel (CLEC Provides)	NONE			**$0.00**
Power Cable and Infrastructure:					
Power Cable Rack	Per Four Power Cables or Quad	**S8F29**		**$1.18**	**$51.08**
20 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
40 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
50 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
100 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
200 Amp	Per Four Power Cables or Quad	NONE			**$0.00**
Equipment Grounding:					
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	**S8FCR**		**$0.75**	**$32.44**
POWER CONSUMPTION (Including HVAC)					
20 Amps	Per 20 Amps	**S8FPT**		**$562.19**	
40 Amps	Per 40 Amps	**S8FQD**		**$1,124.38**	
50 Amps	Per 50 Amps	**S8FPS**		**$1,405.47**	
100 Amps	Per 100 Amps	**S8FQE**		**$2,281.89**	
200 Amps	Per 200 Amps	**S8FQF**		**$4,563.79**	
400 Amps	Per 400 Amps	**SP1QJ**		**$9,127.57**	
FIBER CABLE PLACEMENT					
Central Office:					
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	**S8FQ9**		**$36.20**	**$935.01**
Entrance Conduit	Per Fiber Cable Sheath	**S8FW5**		**$37.34**	
MISCELLANEOUS & OPTIONAL COST:					
MISCELLANEOUS COSTS					
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	**S8F45**		**$0.22**	**$15.69**
Bits Timing	Per two circuits	**S8FQT**		**$10.25**	**$740.10**
Space Availability Report	Per Premise	**NRLYX**			**$120.60**
Security Access / ID Cards	Per Card	**NRLZW**			**$32.69**
ID Card	Per Card	NONE			**$0.00**
CAGELESS / POT BAY OPTIONS					
Equipment Bay	CLEC Provided				
Non Standard Bay	CLEC Provided				
VF/DS0 Termination Panel	CLEC Provided				
VF/DS0 Termination Module	CLEC Provided				
DDP-1 Panel	CLEC Provided				
DDP-1 Jack Access Card	CLEC Provided				
DS3/STS-1 Interconnect Panel	CLEC Provided				
DS3 Interconnect Module	CLEC Provided				
Fiber Optic Splitter Panel	CLEC Provided				
Fiber Termination Dual Module	CLEC Provided				
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Application	**NRL6R**			**$1,116.11**
Installation	Per Cable (CLEC Installs Cable)				
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3E**		**$11.77**	**$180.54**
Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWV**		**$11.77**	**$180.54**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2J**		**$755.21**	**$5,743.79**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2P**		**$13.22**	**$489.33**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F21**		**$404.80**	**$3,816.21**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F25**		**$5.27**	**$173.12**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F49**		**$15.31**	**$279.59**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRL6W**			**$803.35**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F4X**		**$0.66**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F4Y**		**$0.44**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F4Z**		**$2.83**	
	24 Fiber Cable	Per Placement (CLEC Proviides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F4G**		**$1.33**	
	4 Inch Conduit	Per Placement (CLEC Provides)				
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Survey and					
	Collocation Area Implementation	Per Sq. Ft. of space used by CLEC	**SP1QC**			**$14.85**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL1D**			**$779.98**
	Project Coordination	Per CLEC Application	**NRL57**			**$2,587.57**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL1F**			**$504.93**
	Project Coordination	Per CLEC Application Augment	**NRL58**			**$1,392.82**
	TIME SENSITIVE ACTIVITIES					
	PRE-VISIT					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$24.47**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$10.24**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$13.38**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$19.65**
	CONSTRUCTION - VISIT					
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$19.65**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$24.47**

		Collocation Services				
	Wisconson	**ADJACENT STRUCTURE**				
		COST SUMMARY				
NOTE: Applicable Physical Collocation Cost Elements apply upon entrance to Eligible Structure						
				QUANTITY	**RATE**	**RATE**
				OF	**MONTHLY**	**NON-**
	COST ELEMENT	**UNIT**	**USOC**	**UNITS**	**RECURRING**	**RECURRING**
SBC-PROVISIONED FACILITIES & EQUIPMENT:						
REAL ESTATE						
	Floor Space Usage	Per Sq. Ft. of land used by CLEC	**S8F55**		**$0.00**	
CONDUIT PLACEMENT						
	Co to Adjacent Structure	Per Linear Foot per 7 Ducts	**NRL8L**			**$329.34**
	Set Up and Wall Coring	Per Placement	**S8F8E**			**$6,125.56**
DC POWER PROVISIONING						
	Power Engineering:					
	DC Power Engineering	Per Placement	**S8F8V**			**$658.78**
	50 Amp DC Power Extension					
	50 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FWZ**			**$6,105.83**
	50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)	NONE			**$0.00**
	200 Amp DC Power Extension					
	200 Amp Power Panel	Per Power Panel (CLEC Provides)	NONE			**$0.00**
	ILEC-Vendor Engineering	Per Four Power Cables (quad)	**S8FW3**			**$6,105.83**
	200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)				
DC POWER CONSUMPTION						
	20 Amps	Per 20 Amps	**S8FWJ**		**$352.40**	
	40 Amps	Per 40 Amps	**S8FNK**		**$704.80**	
	50 Amps	Per 50 Amps	**S8FWK**		**$881.00**	
	100 Amps	Per 100 Amps	**S8FWL**		**$1,761.99**	
	200 Amps	Per 200 Amps	**S8F3U**		**$3,523.99**	
AC POWER PROVISIONING						
	100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)				
	AC Power	Per KWH	**S8F56**		**$0.06**	
SBC ACTIVITIES:						
ENGINEERING DESIGN						
	CO Site Survey		**NRL84**			**$2,666.34**
PROJECT MANAGEMENT						
	INITIAL					
	Application Processing	Per CLEC Application	**NRL6X**			**$622.81**
	Project Coordination	Per CLEC Application	**NRL6Z**			**$4,400.12**
	AUGMENT					
	Application Processing	Per CLEC Application Augment	**NRL6Y**			**$504.93**
	Project Coordination	Per CLEC Application Augment	**NRL83**			**$2,078.34**
OPTIONAL COST:						
FIBER CABLE PLACEMENT						
	Fiber Cable Engineering	Per Placement	**S8FW6**			**$675.06**
	Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls cab	**S8FW7**		**$14.75**	
	Innerduct Placement	Per Linear Foot	**S8FW8**			**$1.48**
INTERCONNECTION COSTS:						
INTERCONNECTION EXTENSION						
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Copper Cable)					
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)				
	(50 Pair Shielded Cable)					
	DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)				
	(Coax Cable)					
	Optical Extension	Per Linear Foot (Clec Provides Cable)				
	(4 Fiber Jumper)					
INTERCONNECTION COSTS:						
ILEC TO CLEC CONNECTION						
	Route Design	Per Application	**NRL8P**			**$1,116.11**
	Installation	Per Cable (CLEC Installs)				
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)	**S8F3G**		**$11.77**	**$180.54**
	Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)	**S8FWW**		**$11.77**	**$180.54**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)	**S8F2L**		**$755.21**	**$5,743.79**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	**S8F2R**		**$13.22**	**$489.33**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	**S8F23**		**$404.80**	**$3,816.21**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	**S8F27**		**$5.27**	**$173.12**
	Rack - DS3 - DSX	1 DS3				
	Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	**S8F3N**		**$15.31**	**$279.59**
	Fiber Racking per 24 Fiber Cable	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement	**NRL8Q**			**$803.35**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F57**		**$0.66**	
	DS-3 Coax Cable	Per Placement (CLEC Provides Cable)				
	Cable Rack Per DS-3	Per Placement	**S8F58**		**$0.44**	
	4 Fiber Jumper	Per Placement (CLEC Provides Cable)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F59**		**$2.83**	
	24 Fiber Cable	Per Placement (CLEC Provides Cable)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F61**		**$1.33**	
	4 Inch Conduit	Per Placement (CLEC Provided)				
	TIME SENSITIVE ACTIVITIES					
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL11**			**$24.47**
	Com. Tech. -Craft	**Per 1/4 hour**	**NRL14**			**$10.24**
	C.O. Mgr. -1 Lv	**Per 1/4 hour**	**NRL12**			**$13.38**
	Floor Space planner 1 Lv	**Per 1/4 hour**	**NRL13**			**$19.65**
	Project Mgr. -1 Lv	**Per 1/4 hour**	**NRL15**			**$19.65**
	Colloc. Ser. Mgr. -2 lv	**Per 1/4 hour**	**NRL16**			**$24.47**

Collocation Services

Wisconson — **VIRTUAL COLLOCATION**
QUOTE SHEET

COST ELEMENT	UNIT	USOC	QUANTITY OF UNITS	RATE MONTHLY RECURRING	RATE NON-RECURRING
SBC-PROVISIONED FACILITIES & EQUIPMENT:					
REAL ESTATE					
Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	S8F62		$108.00	
Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	S8F63		$194.39	
Storage Cabinet - Floor Space	Per 10 Sq. Ft. of space (Standard Bay)	S8F66		$108.00	
Storage Cabinet - Floor Space	Per 18 Sq. Ft. of space (Non-standard Bay)	S8F67		$194.39	
EQUIPMENT BAYS					
Equipment Bay Standard	Per Standard Bay (CLEC Provides)				
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)				
COMMON SYSTEMS					
Common Systems - Standard Bay	Per Standard Equipment Bay	S8F64		$40.99	
Common Systems - Non-Standard Bay	Per Non-Standard Bay	S8F65		$73.78	
POWER PROVISIONING					
Power Engineering:					
ILEC-Vendor Engineering	Per Application	NRLJX			$616.75
DC Power Engineering	Per Application	NRLFU			$658.78
Power Panel:					
50 Amp	Per Power Panel (CLEC Provides)				
Power Cable and Infrastructure:					
Power Cable Rack Occupancy	Per Four Power Cables or Quad	S8F68		$2.03	
20 Amp	Per Four Power Cables or Quad (CLEC Provides)				
40 Amp	Per Four Power Cables or Quad (CLEC Provides)				
50 Amp	Per Four Power Cables or Quad (CLEC Provides)				
Equipment Grounding:					
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay	S8F69		$1.42	
POWER CONSUMPTION					
DC Power Usage	Per Amp	S8F78		$20.28	
FIBER CABLE PLACEMENT					
Fiber Cable Placement	Per Fiber Cable Sheath	S8F79		$24.34	$2,411.05
Entrance Conduit	Per Fiber Cable Sheath	S8F8G		$37.34	
SBC ACTIVITIES:					
ENGINEERING DESIGN					
CO Survey					
PROJECT MANAGEMENT					
INITIAL					
Application Processing	Per CLEC Application	NRL1U			$462.45
Project Coordination	Per CLEC Application	NRL59			$2,951.16
AUGMENT					
Application Processing	Per CLEC Application Augment	NRL56			$344.57
Project Coordination	Per CLEC Application Augment	NRL5Z			$1,392.82
TIME SENSITIVE ACTIVITIES					
TRAINING					
Communication Technician	Per 1/2 Hour	NRLJY			$20.48
C O Manager (LFO)	Per 1/2 Hour	NRLMO			$26.77
Power Engineer	Per 1/2 Hour	NRLNQ			$39.29
Equipment Engineer	Per 1/2 Hour	NRLP6			$39.29
EQUIPMENT MAINTENANCE COST					
Communication Technician (NOC)	Per 1/4 Hour	NRLVH			$10.24
EQUIPMENT EVALUATION COST					
Equipment Engineer	Per 1/2 Hour	NRLP7			$39.29
CONSTRUCTION COORDINATION					
Communication Technician	Per 1/2 Hour	NRLVD			$20.48
TEST & ACCEPTANCE					
Communication Technician	Per 1/2 Hour	NRLVD			$20.48
INTERCONNECTION COSTS:					
ILEC TO CLEC CONNECTION					
Route Design	Per Placement	NRLWF			$1,116.11
Cable Installation	Per Arrangement				
Voice Grade Arrangement	100 Copper Pairs	S8F82		$8.03	$180.54
Rack - Voice Grade	100 Copper Pairs				

		Collocation Services				
	Voice Grade Arrangement	100 Shielded Pairs	**S8F83**		**$8.03**	**$180.54**
	Rack - Voice Grade	100 Shielded Pairs				
	DS1 Arrangement - DCS	28 DS1	**S8F8X**		**$755.21**	**$5,743.79**
	Rack - DS1 - DCS	28 DS1				
	DS1 Arrangement - DSX	28 DS1	**S8F8Y**		**$13.22**	**$489.33**
	Rack - DS1 - DSX	28 DS1				
	DS3 Arrangement - DCS	1 DS3	**S8F8Z**		**$404.80**	**$3,816.21**
	Rack - DS3 - DCS	1 DS3				
	DS3 Arrangement - DSX	1 DS3	**S8F81**		**$5.27**	**$173.12**
	Rack - DS3 - DSX	1 DS3				
	4 Fiber Jumper	per Placement	**S8F84**		**$16.29**	**$139.79**
	Fiber Raceway per 4 Fiber Jumper	Per Placement				
CLEC TO CLEC CONNECTION						
	Route Design	Per Placement/Per Route	**NRLWG**			**$880.35**
	Cable Installation	Per Placement (CLEC Installs)				
	50 Pr Shielded Cable	Per Placement (CLEC Provides)				
	Cable Rack per 50 pr Cable	Per Placement	**S8F85**		**$0.80**	
	DS-3 Coax Cable	Per Placement (CLEC Provides)				
	Cable Rack Per DS-3	Per Placement	**S8F86**		**$0.53**	
	4 Fiber Jumper	Per Placement (CLEC Provides)				
	Fiber Raceway per 4 Fiber Jumper	Per Placement	**S8F87**		**$3.41**	
	24 Fiber Cable	Per Placement (CLEC Provides)				
	Fiber Racking per 24 Fiber Cable	Per Placement	**S8F88**		**$1.60**	
MISCELLANEOUS COSTS						
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	**S8F8W**		**$0.36**	**$15.69**
	Bits Timing	Per two circuits	**S8F7Z**		**$17.07**	**$740.10**