

Attachment 1

INTERCONNECTION ATTACHMENT

1. General

Each Party shall provide to the other Party, in accordance with this Agreement, but only to the extent required by Applicable Law, interconnection at a mutually agreed upon Point of Interconnection (POI) location at any technically feasible POI to which the Parties mutually agree under the terms of this Agreement, for the transmission and routing of wire-line Telephone Exchange Service and Exchange Access.

2. Interconnection Arrangements

2.1 Rate Center Location(s).

Each Party, at its own expense, shall implement arrangements for direct interconnection of their respective networks. Such interconnection may be achieved by any technically feasible means, including but not limited to the use of either Party's own facilities or the leasing of facilities from a third party carrier. The Parties shall negotiate in good faith and in a prompt manner to establish a mutually agreeable Point of Interconnection (POI) where their owned or leased facilities will be interconnected for the routing of all Traffic between them; provided, however, that this POI shall be located within GRC's serving area or at GRC's serving area boundary.

2.1.1 Each Party, at its own expense, shall provide transport facilities to the Points of Interconnection (POIs) for interconnection to the Relevant Rate Center Location(s). If the Parties desire alternative interconnection arrangements, such alternative arrangements shall be subject to written mutual agreement by the Parties.

2.2 Trunk Types.

2.2.1 In interconnecting their networks pursuant to this Attachment, the Parties will use, as appropriate, the following separate and distinct Two way trunk groups:

2.2.1.1 Interconnection Trunks for the transmission and routing of Local traffic, translated LEC IntraLATA toll free service access code (e.g., 800/888/877) traffic, and IntraLATA Toll Traffic, between their respective Customers, Tandem Transit Traffic, and, Measured Internet Traffic, all in accordance with Section 3 of this Attachment;

2.2.1.2 Access Toll Connecting Trunks for the transmission and routing of Exchange Access traffic, including translated InterLATA toll free service access code (e.g., 800/888/877) traffic, between CLEC Customers and purchasers of Switched Exchange Access Service; and

2.2.1.3 Miscellaneous Trunk Groups as mutually agreed to by the Parties, including, but not limited to: (a) choke trunks for traffic congestion and testing; and, (b) untranslated IntraLATA/InterLATA toll free service access code (e.g. 800/888/877) traffic.

2.2.2 Other types of trunk groups may be used by the Parties as provided in separate agreements (e.g., 911/E911 Trunks) between the Parties

11.5.8 Cooperatively plan and implement coordinated repair procedures for the meet point and Local Interconnection trunks and facilities to ensure trouble reports are resolved in a timely and appropriate manner.

Attachment 2

Available Network Elements

Section 1. General

Pursuant to the following terms, Gallatin will provide, price and offer certain Network Elements such that CLEC will be able to subscribe to and interconnect to whichever of these network elements CLEC requires for the purpose of providing local telephone service to its end-users. Gallatin will provide all available Network Elements at defined points of demarcation and with industry-standard interfaces so that CLEC may combine such Elements with each other and with CLEC's own facilities.

Section 2. Available Network Elements

2.1 Availability of Elements: Gallatin shall offer Network Elements to CLEC for the purpose of offering wire-line Telecommunication Services to CLEC subscribers. Gallatin shall offer Network Elements to CLEC on rates, terms and conditions that are just, reasonable, and non-discriminatory in accordance with the terms and conditions of this Agreement. The set of Network Elements include:

- 1) Local Loop and Sub Loops (including DS-1/DS-3 Loops and Sub Loops)
- 2) Interoffice Transmission Facilities: Common, Dedicated
- 3) Network Interface Device (NID) (included w/Local loops)
- 4) Collocation
- 5) Operational Support Systems

CLEC may use one or more Network Elements to provide any feature, function, capability, or service option that such Network Element(s) is technically capable of providing.

2.2 Standards for Network Elements

2.2.1 Each Network Element provided by Gallatin to CLEC shall be at parity with the quality of design, performance, features, functions, capabilities and other characteristics, including but not limited to levels and type of redundant equipment and facilities for power, diversity and security, that Gallatin provides to itself, Gallatin's own subscribers, to a Gallatin Affiliate or to any other entity.

Section 3. Local Loops

3.1 Definition: A "Loop" is a transmission path between the main distribution frame [cross-connect], or its equivalent, in a Gallatin Central Office or wire center or remote terminal (RT), Pedestal or any other cross connect point, and up to the Network Interface Device at a customer's premises, to which CLEC is granted exclusive use. This includes, but is not limited to, two-wire and four-wire copper analog voice-grade loops, two-wire and four-wire loops that are conditioned to transmit the digital signals needed to provide services such as ISDN, xDSL and DS1-level signals. This also includes transmission facilities capable of carrying DS-3, OC-n and STS-n services (e.g., n = 1, 3, 12).

3.2 Definition, Sub Loop: The Sub Loop is defined as any portion of the Local loop that is technically feasible to access at the terminals (access terminals) in GALLATIN's outside plant, including intra-building cabling. An access terminal is any point on the loop: (i) where technicians can access the wire within the cable without removing a splice case to reach the wire within; and (ii) that contains cables and their respective wire pairs that terminate on screw posts. To the extent they qualify under the preceding sentence, such points may include, but are not limited to, the pole or drop pedestal, network interface device ("NID"), minimum point of entry, single point of interconnection, the MDF at either the remote switch or Host switch, and the feeder/distribution interface. In addition, subject to the requirements and limitations of the Collocation Attachment, BITWISE has the option of collocating a DSLAM (or its functional equivalent) in GALLATIN's remote switching offices, at the copper interface point. When BITWISE collocates its DSLAM, GALLATIN will provide BITWISE with access to Sub Loops to allow BITWISE to access the copper portion of the loop. The Sub Loop made available to BITWISE under this Attachment are:

3.2.1 Loops & Sub Loops: In certain situations, GALLATIN utilizes "Pair Gain" technology, such as Integrated Digital Loop Carrier or Digital Loop Carrier ("IDLC, DLC") or analog carrier, to provision facilities. GALLATIN will not be able to provision a loop UNE in such cases. If CLEC orders a loop UNE that would normally be provisioned over facilities using IDLC or DLC technology, GALLATIN will use alternate facilities to provision the loop UNE, if alternate facilities are available. If alternate facilities are not available, GALLATIN will advise CLEC that facilities are not available to provision. Notwithstanding the above language in 3.2.1 herein, GRC recognizes that the alternate facility may not provide the same service level as the DLC served loop. GRC will at its discretion provide access to the DLC served Sub-Loops, when and where there is adequate capacity. This access will be in the form of interconnection to the analog Sub-Loop from the DLC Cross Connection ("cross box") cabinet. It will be the CLEC's responsibility to provide the cross connecting cable(s) and any electronic and mechanical equipment required. In addition, GRC's standard rates for DS-1/DS-3 transport between the CLEC device and collocation equipment will be applicable, if required. In addition, GRC's standard UNE rates for DS-1/DS-3 transport between the CLEC device and collocation equipment will be applicable, if required.

3.2.1 "Feeder Sub-Loop" is a transmission path extending from the MDF located in GALLATIN's Switching or Wire Center to the feeder distribution interface ("FDI"), or its functional equivalent, at a GALLATIN cross-connect box. Feeder Sub-Loop may be configured as "2-Wire Feeder" or "4-Wire Feeder", both of which may include load coils, bridge taps, etc. When utilizing ADSL technology, CLEC is responsible for limiting the Power Spectral Density ("PSD") of the signal to the levels specified in Clause 6.13 of ANSI T1.413 ADSL Standard. GALLATIN will not provide the electronics required for BITWISE to provide xDSL service.

3.2.2 "Distribution Sub-Loop" is a transmission path extending from the FDI, or its functional equivalent, at a GALLATIN cross-connect box, up to and including the demarcation point at an end user's premises. Unbundled Sub-Loop Distribution Elements may be configured as "2-Wire Distribution" or "4-Wire Distribution", both of which may include carrier derived facility components (i.e., pair gain applications, loop concentrators/multiplexers). When utilizing ADSL technology, CLEC is responsible for limiting the PDS of the signal to the levels specified in Clause 6.13 of ANSI T1.413 ADSL Standard. GALLATIN will not provide the electronics required for BITWISE to provide xDSL service.

3.2.3 **"Drop Sub-Loop"** is a transmission path extending from a terminal, such as a pole or pedestal, to the end user premises. Drop Sub-Loop will be offered on a per pair basis.

3.2.3.1 Sub-Loops, as described in Section 3 herein, to gain access to a Sub-Loops CLEC must be collocated (subject to the terms and conditions of the Collocation Attachment and/or applicable GALLATIN tariff) within the relevant GALLATIN Central Office Switch and its subtending Remotes, if any, where the Sub-Loop UNE is being requested. Or seek access to Sub Loops in concert with Section 3.2.1, above/herein.

3.2.3.2 Loop/Sub-Loop Performance: CLEC is responsible for all engineering requirements when provisioning service to an end user via Sub-Loops UNES. GALLATIN does not guarantee, nor is it responsible for, the end-to-end performance of the entire loop when GALLATIN provides only a portion of the loop. Furthermore, GALLATIN is responsible for maintenance on only the portion of the loop element that GALLATIN provides. GALLATIN will provide all Sub-Loop UNES to CLEC in the same manner as GALLATIN provides such elements to itself per existing GALLATIN interface specifications, maintenance and administrative policies. CLEC shall be responsible for all costs associated with the engineering of Sub-Loops.

3.2.3.3 Loop Interference: If CLEC's deployment of service enhancing technology interferes with existing or planned service enhancing technologies deployed by GALLATIN or other CLECs in the same cable sheath, GALLATIN will so notify CLEC and CLEC will remove within two hours such interfering technology and shall reimburse GALLATIN for all costs and expenses incurred related to this interference.

Section 4 & 5. Intentionally Deleted

Section 6. Interoffice Transmission Facilities

6.1 Common Transport

6.1.1 **Definition**: Common Transport provides a local interoffice transmission path within the Gallatin network and a Gallatin or CLEC end office switch. Common transport is shared between multiple customers and is required to be switched at the tandem.

6.1.2 Gallatin shall offer Common Transport at DS0, DS1, DS3, or higher transmission bit rate circuits where technically feasible in appropriately equipped central offices.

6.1.3 Gallatin shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common Transport.

6.2 Dedicated Transport

6.2.1 **Definition**: Dedicated Transport provides a local interoffice transmission path between Gallatin and/or CLEC central offices or to connect to GRC's Remote Switches, pedestals and other cross connect points or as specified

by section 3.0 thru 3.2.3.3, herein. Dedicated transport is limited to the use of a single customer

6.2.2 Technical Requirements: Where technologically feasible and available, Gallatin shall offer Dedicated Transport consistent with the underlying technology as follows:

6.2.2.1 When Gallatin provides Dedicated Transport as a circuit or a system, the entire designated transmission circuit or system (e.g., DS1, DS3, OCx) shall be dedicated to CLEC designated traffic. Access to Dark fiber shall be provided at GRC's discretion that adequate capacity exists without impairing GRC's ability to afford this access to other carriers on a non-discriminatory basis and without impairing GRC's obligation to serve its existing customers.

6.2.2.2 Where Gallatin has technology and capacity available, Gallatin shall offer Dedicated Transport using currently available technologies including, but not limited to, DS1 and DS3 transport systems, dark fiber, SONET (or SDH) Bi-directional Line Switched Rings, SONET (or SDH) Unidirectional Path Switched Rings, and SONET (or SDH) point-to-point transport systems (including linear add-drop systems), at all available transmission bit rates.

Section 7.

Network Interface Device (NID)

7.1 Definition: The Network Interface Device (NID) is a single-line or two line termination device or that portion of a multiple-line termination device required to terminate a single line or circuit. The function of the NID is to establish the network demarcation point between a carrier and its subscriber. The NID features two independent chambers or divisions which separate the service provider's network from the subscriber's inside wiring. Each chamber or division contains the appropriate connection points or posts to which the service provider, and the subscriber each make their connections. The NID or protector provides a protective ground connection, provides protection against lightning and other high voltage surges and is capable of terminating cables such as twisted pair cable. By rule, a NID is included with each Loop.

7.1.1 CLEC may connect its NID to Gallatin's NID; or may connect its loop directly to Gallatin's NID where sufficient unused terminals exist;

7.1.2 Unless there is no physical space for CLEC's own NID, under no circumstances may CLEC disconnect, move, or otherwise alter the connection of Gallatin loops to Gallatin's NID; if physical space limits CLEC's ability to install its own NID, CLEC shall provide notice to GRC and reasonable opportunity for GRC to remove NID; if GRC fails to remove NID itself, CLEC shall remove NID and return to GRC in the condition it was in at time of removal.

7.1.3 Multiple-line termination devices, CLEC shall specify the quantity of NIDs it requires within such device. Multiple Line terminations (more than two Loops) generally require a device other than a NID, which shall be provided on an ICB basis and priced accordingly.

7.2 Technical Requirements

7.2.1 Either Party's NID shall provide a clean, accessible point of connection for the inside wiring and for the Distribution Media and/or cross connect to the other Party's NID and shall maintain a connection to ground that meets the requirements set forth below. Each party shall ground its NID independently of the other party's NID.

7.2.2 The NID shall be the interface to subscribers' premises wiring for all loop technologies.

Attachment 3

General Business Requirements

Section 1. General Business Requirements

1.1 Procedures

1.1.1 Contact with Subscribers

1.1.1.1 Each Party at all times shall be the primary contact and account control for all interactions with its subscribers, except as specified by that Party. Subscribers include active subscribers as well as those for whom service orders are pending.

1.1.1.2 Each Party shall ensure that any of its personnel who may receive subscriber inquiries, or otherwise have opportunity for subscriber contact from the other Party's subscribers regarding the other Party's services: (i) provide appropriate referrals to subscribers who inquire about the other Party's services or products; (ii) do not in any way disparage or discriminate against the other Party, or its products or services; and (iii) do not provide information about its products or services during that same inquiry or subscriber contact.

1.1.2 Expedite, Escalation, and Disaster Procedures

1.1.2.1 Gallatin and CLEC shall develop mutually acceptable escalation and expedite procedures which may be invoked at any point in the Service Ordering, Provisioning, Maintenance, and Subscriber Usage Data transfer processes to facilitate rapid and timely resolution of disputes. In addition, Gallatin and CLEC will establish intercompany contacts lists for purposes of handling subscriber and other matters which require attention/resolution outside of normal business procedures. Each party shall notify the other party of any changes to its escalation contact list at least one (1) week before such changes are effective.

1.1.3 Subscriber of Record

1.1.3.1 Gallatin shall recognize CLEC as the Subscriber of Record for all Network Elements ordered by CLEC and shall send all notices, invoices, and information which pertain to such ordered services directly to CLEC. CLEC will provide Gallatin with addresses to which Gallatin shall send all such notices, invoices, and information.

1.1.4 Carrier Identification Codes: CLEC shall provide to Gallatin its CIC, OCN, GAC and ACNA Codes within thirty (30) days after the approval of this Agreement.

Section 2. Ordering and Provisioning

2.1 General Business Requirements

2.1.1 Ordering and Provisioning Parity

2.1.1.1 Gallatin shall provide necessary ordering and provisioning business process support as may be required, and technologically and economically feasible, to enable CLEC to provide the same level and quality of service for all available Network Elements at Parity. Please refer to GRC's "CLEC Support Services Guide."

2.1.2 Number Administration/Number Reservation

2.1.2.1 Gallatin shall provide testing and loading of CLEC's NXX in Gallatin switching on the same basis as Gallatin provides itself or its affiliates. Further, Gallatin shall provide CLEC with access to abbreviated dialing codes, access arrangements for 555 line numbers, and the ability to obtain telephone numbers. Gallatin shall provide the same range of number choices to CLEC, including choice of exchange number, as Gallatin provides its own subscribers. Reservation and aging of numbers shall remain Gallatin's responsibility.

2.2 Service Order Process Requirements

2.2.1 Service Migrations and New Subscriber Additions

2.2.1.1 For services provided via available Network Elements, Gallatin shall recognize CLEC as an agent for the subscriber in coordinating the disconnection of services provided by another CLEC or Gallatin. In addition, Gallatin and CLEC will work cooperatively to ensure that a subscriber is not disconnected from service during these conversions.

2.2.1.2 For subscriber conversions requiring coordinated cut-over activities, the Parties will agree on a scheduled conversion time within a designated date on a per circuit basis. If either Party provides less than 2 hours cancellation notice, the defaulting Party agrees to compensate the other Party at the rates set forth in Part C, Attachment I for time spent by the non-defaulting Party on coordinated cut over activities, where the defaulting Party is not ready and the non-defaulting Party has resources standing by to complete the cutover activity.

2.2.1.3 End user service interruptions shall be held to a minimum, and in any event shall not exceed the time Gallatin experiences when performing such work for its own subscribers.

2.2.1.4 A general Letter of Agency ("LOA") initiated by Carrier or Gallatin will be required to process a PLC or PIC change order. No LOA signed by the end-user will be required to process a PLC or PIC change ordered by Carrier or Gallatin. Carrier and Gallatin agree that PLC and PIC change orders will be supported with appropriate documentation and verification as required by FCC and Commission rules. In the event of a subscriber complaint of an unauthorized PLC record change where the Party that ordered such change is unable to produce appropriate documentation and verification as required by FCC and Commission rules (or, if there are no rules applicable to PLC record changes, then such rules as are applicable to changes in long distance

carriers of record), such Party shall be liable to pay and shall pay all nonrecurring charges associated with reestablishing the subscriber's local service with the original local carrier.

2.2.3 Subscriber Premises Inspections and Installations

2.2.3.1 CLEC shall perform or contract for all CLEC's needs assessments, including equipment and installation requirements, at the subscriber premises.

2.2.4 Order Rejections

2.2.4.1 Gallatin shall reject and return to CLEC any order that Gallatin cannot provision, due to technical reasons, missing information, or jeopardy conditions. When an order is rejected, Gallatin shall, in its reject notification, specifically describe all of the reasons for which the order was rejected.

2.2.5 Service Order Changes

2.2.5.1 If an installation or other CLEC ordered work requires a change from the original CLEC service order in any manner, Gallatin shall call CLEC in advance of performing the installation or other work to obtain authorization. Gallatin shall then provide CLEC an estimate of additional labor hours and/or materials. After all installation or other work is completed, Gallatin shall promptly notify CLEC of costs.

2.2.5.1.1 If additional work is completed on a service order, as approved by CLEC, the cost of the additional work must be reported promptly to CLEC.

2.2.5.1.2 If a service order is partially completed, notification must identify the work that was done and work remaining to complete.

2.2.6 Service Suspensions/Restorations

2.2.6.1 Upon CLEC's request through a mutually agreed upon procedure, Gallatin shall suspend or restore the functionality of any Network Element to which suspend/restore is applicable. Gallatin shall provide restoration priority on a per network element basis in a manner that conforms to any applicable regulatory Rules and Regulations or government requirements.

2.2.7 Specific Provisioning Requirements

2.2.7.1 CLEC may order and Gallatin shall provision available Network Elements. However, it is CLEC's responsibility to combine the individual network elements should it desire to do so.

2.2.7.2 This has been deleted because it relates to UNE-P, which is not available in this agreement.

2.3 Information Exchanges

2.3.1 For any CLEC subscriber Gallatin shall provide, subject to applicable rules, orders, and decisions, CLEC with access to Customer Proprietary Network Information (CPNI). CLEC must produce a signed Letter of Agency (LOA), blanket representation that subscriber has authorized CLEC to obtain such CPNI.

2.3.1.1 The Parties agree to execute a Letter of Authorization (LOA) agreement prior to requesting CPNI for a Gallatin end user, and to request end user CPNI only when the end user has specifically given permission to receive CPNI. The Parties agree that they will conform to FCC and/or state regulations regarding the provisioning of CPNI between the parties, and regarding the use of that information by the requesting party.

2.3.1.2 The requesting Party will document end user permission obtained to receive CPNI, whether or not the end user has agreed to change local service providers. For end users changing service from one party to the other, specific end user LOAs may be requested by the Party receiving CPNI requests to investigate possible slamming incidents, and for other reasons agreed to by the Parties. The receiving Party may also request documentation of an LOA if CPNI is requested and a subsequent service order for the change of local service is not received.

2.4 Standards

2.4.1 General Requirements

2.4.1.1 CLEC and Gallatin shall agree upon the appropriate ordering and provisioning codes to be used for Network Elements.

Section 3. Billing

3.1 Procedures

3.1.1 The Parties shall bill each other for each service supplied by one Party to the other Party pursuant to this Agreement at the rates set forth in this Agreement.

3.1.2 General. Payment for all facilities and services provided hereunder is due thirty (30) calendar days from the bill date. Neither Party will bill the other Party for previously unbilled charges incurred more than one (1) year prior to the current billing date; but in no event may either Party bill the other Party for charges incurred prior to the Effective Date unless both parties mutually agree to such charges in writing. If any undisputed (see disputes, Attach 1, sect 13) amount due on the billing statement is not received by the billing Party on the payment due date, the billing Party shall calculate and assess, and the billed Party agrees to pay, at the billing Party's option, a charge on the past due balance at an interest rate equal to one and one-half percent (1 ½%) per month or Gallatin's applicable Tariff, compounded daily or the maximum nonusurious rate of interest under applicable law. Late payment charges shall be included on the next statement. It is agreed that when BITWISE orders service from Gallatin, those services will be billed by Gallatin to the BITWISE address specified at the time of the service ordering, regardless of the service address or location of that service.

3.1.3 Gallatin shall credit CLEC for incorrect Connectivity Billing charges including without limitation: overcharges, services ordered or requested but not delivered, interrupted services, if caused by Gallatin. Such reimbursements shall be set forth in the appropriate section of the Connectivity Bill pursuant to CABS, or SECAB standards.

3.1.4 Gallatin, at its option, shall establish a switched access meet point billing arrangement with CLEC. This arrangement will include tandem routed IXC calls and IXC calls.

3.1.4.1 Gallatin and CLEC will bill their applicable tariffed rate elements for its portion of the transport charges for tandem routed IXC calls.

3.1.4.2 Gallatin and CLEC will provide all necessary switched access records to each other for access billing.

3.1.5 The parties agree to record call information for interconnection in accordance with this Subsection 3.1.5. To the extent technically feasible, each party shall record all call detail information associated with every call originated or terminated to the other party's local exchange subscriber. Gallatin shall record for CLEC the messages that Gallatin records for its end users. These records shall be provided at a party's request and shall be formatted pursuant to Telcordia's EMR standards and the terms and conditions of this Agreement. These records shall be transmitted to the other party on non-holiday business days in EMR format via CDN. Gallatin and CLEC agree that they shall retain, at each party's sole expense, copies of all EMR records transmitted to the other party for at least forty five (45) calendar days after transmission to the other party.

Section 4. CLEC Subscriber Billing: General: Gallatin shall not bill directly to CLEC subscribers any recurring or non-recurring charges for CLEC's services to the subscriber except where explicitly permitted to do so within a written agreement between Gallatin and CLEC.

Section 5. General Network Requirements

5.1 Gallatin shall provide repair, maintenance and testing for all available Network Elements in accordance with the terms and conditions of this Agreement.

5.1.1 During the term of this Agreement, Gallatin shall provide necessary maintenance business process support. Gallatin shall provide CLEC with maintenance support at Parity.

5.1.2 Gallatin shall cooperate with CLEC to meet maintenance standards for all available network elements ordered under this Agreement. Such maintenance standards shall include, without limitation, standards for testing, network management, call gapping, and notification of upgrades as they become available.

5.1.3 All Gallatin employees or contractors who perform repair service for CLEC subscribers shall follow Gallatin standard procedures in all their communications with CLEC subscribers. These procedures and protocols shall ensure that: (1) Gallatin employees or contractors shall perform repair service that is equal in quality to that provided to Gallatin subscribers; (2) trouble calls from CLEC subscribers shall receive response time priority that is equal to that of Gallatin subscribers and shall be handled on a "first come first served" basis regardless of whether the subscriber is a CLEC subscriber or an Gallatin subscriber.

5.1.4 On all misdirected calls from CLEC subscribers requesting repair, Gallatin shall provide such CLEC subscriber with the correct CLEC repair telephone number as such number is provided to Gallatin by CLEC.

5.1.5 On all misdirected calls from Gallatin subscribers requesting repair, CLEC shall provide such Gallatin subscriber with the correct Gallatin repair telephone number as such number is provided to CLEC by Gallatin.

5.1.6 The parties agree to provide test results to each other, if appropriate, for trouble clearance. In all instances, the Parties shall provide each other with the trouble disposition data.

5.1.7 If either Party initiates trouble-handling procedures at the other Party's request, and the trouble is found to not be with the requesting Party's facilities, the requesting Party will bear all costs associated with that activity. Notwithstanding the above language in 5.1.7, the Parties agree to minimize billing for this activity. If the trouble is found to be with non-requesting Party's facilities, no charge will be assessed for the costs involved. In addition, if the trouble results in an OOS condition for more than 4 hours in any single day or it is the 2nd repeat trouble for that same line/circuit one month's service will be credited to the affected Party for the specific circuit in question.

5.1.8 Neither Party nor any agent for either Party shall discuss the results of testing or trouble-ticket handling directly with a subscriber of the other Party if the testing or trouble-ticket was requested or submitted by the other Party and not the subscriber him/herself.

Section 6. Miscellaneous Services and Functions (Ancillary Services)

6.0 General

6.0.1 To the extent that Gallatin does not provide the services described in this Section 6 to itself, Gallatin will use reasonable efforts to facilitate the acquisition of such services for or by CLEC through the existing service provider. CLEC must contract directly with the service provider for such services.

6.1 Basic 911 and E - 911 Services

6.1.1 Based on the types of services to be offered by CLEC, interconnection to Gallatin's 911 routers and databases may be required by CLEC. Moreover, the Parties state that, to the extent any of CLEC's customers should attempt to access 911 emergency services through use of CLEC's service, CLEC will, herein, hold Gallatin harmless from any action which may result from any CLEC customer's attempt to access to these services.

6.1.1.1 Upon request, and execution of GRC's "911 Service Agreement", Gallatin will provide CLEC with access to its 911 selective routers. Gallatin will provide access to 911 PSAP locations currently installed on its routers or those that may be added later to satisfy the 911 requirements of its customers.

6.1.1.2 Where Gallatin is the Control Company it will update the CLEC listings in the 911 database at parity with its own listings, its affiliates or other companies.

6.1.1.2 GRC obtains DA & OS service from a third party, as a result GRC does not offer these services. CLEC must make its own arrangements for these services.

Attachment 4

Collocation

Section 1. Introduction

This Attachment sets forth the requirements for Collocation.

Section 2. Technical Requirements

2.1 Gallatin shall provide collocation space, either caged or cageless, as requested by CLEC, via a "bona fide Collocation Request", to meet CLEC's need for placement of equipment, interconnection, or provision of service ("Collocated Space") in accordance with this Attachment 4, Collocation.

2.1.1 CLEC shall not occupy or use the Collocated Space, or permit the Collocated Space to be occupied or used, for any purpose, act or thing, whether or not otherwise permitted by this Agreement, if such purpose, act or thing (i) is in violation of any public law, ordinance or governmental regulation; (ii) may be dangerous to persons or property; (iii) may invalidate or increase the amount of premiums beyond such increase as results from the contemplated occupancy for any insurance policy carried on the building or covering its operation; or (iv) violates the terms of this Agreement.

2.2 Gallatin shall provide intra-office facilities (e.g., DS0, DS-1, DS-3, and other available transmission speeds) as agreed to by CLEC and Gallatin to meet CLEC's need for placement of equipment, interconnection, or provision of service.

2.3 Gallatin agrees to allow CLEC's employees and designated agents unrestricted access to CLEC dedicated space in Gallatin offices twenty-four (24) hours per day each day of the week. CLEC shall use reasonable efforts to provide Gallatin twenty-four (24) hours prior notice of such access, unless CLEC's employees possess a method of access previously approved and recorded by Gallatin. A method of access may include, but is not limited to, scan cards, keys or key codes. Gallatin may place reasonable security restrictions on access by CLEC's employees and designated agents to the Collocated Space in Gallatin offices. Notwithstanding the above, Gallatin agrees that such space shall be available to CLEC's employees and designated agents twenty-four (24) hours per day each day of the week upon twenty-four (24) hours prior notice, with exception to CLEC's employees who possess a method of access previously approved and recorded by Gallatin. In no case should any reasonable security restrictions be more restrictive than those Gallatin places on their own personnel. Gallatin may provide escorted access to the CLEC dedicated space. However, the use of such escorted access shall not cause CLEC delay in access to its dedicated space.

2.4 CLEC may collocate the amount and type of equipment it deems necessary in its Collocated Space in accordance with FCC Rules and Regulations.

2.4.1 Microwave technology: CLEC may physically collocate Microwave Transmission equipment, except where such collocation is not practical for technical reasons or due to space limitations. Roof top space for Antennae will be provided if technologically feasible. Rates and terms will be provided upon receipt of a BFR. However, in no case shall Microwave Transmission equipment be employed for anything but access to end users or access to GRC transmission facilities.

Attachment 7

CLEC Support Services Guide

The GRC "CLEC Support Services Guide" is a guide containing general information identifying the practices, procedures and obligations of both the CLEC and GRC for Ordering, Preordering and Reporting of Troubles, ISP DS-1 Service and Hot Cuts, pursuant to the ICA.

**GALLATIN RIVER / CLEC
SUPPORT SERVICES GUIDE**

**For Preorder, Ordering & Repair Services,
ISP DS-1 Service, and Hot Cuts (LNP)**

Attachment 6 Price Schedule

Oct. 03, 2006 For BitWise Communications, Inc.
 Section 3, Table 1: Ordering, Pre-Ordering, Service Fees, Loop charges and Resale Rates



Category	Rate Element	Description	Recurring Rate	USOC	NRC
Hot Cut	Ports Out (LNP) (see Pg.11 of CLEC Guide)	Per line - Includes LNP & Port Disconnect	N/A		\$35.00
Ordering	Service Order (not Pre Qual.)	Charge to process Order (up to 10 lines)	N/A		\$25.25
Ordering	Service Order (If Loop is Pre-Qualified)	(see Pre Qual section below - up to 10 Lines)	N/A		\$15.25
Ordering	Central Ofc Conn. Chg.	Line connecting charge (per line)	N/A		\$13.00
Ordering	OSP Interconnection Charge (if request'd)	Outside wk at Term. (per line, not for install)	N/A		\$31.03
Pre Order	Customer Loop Pre-Qualification	Pre-Qualify one Loop - one request. No a test	N/A		\$15.25
Pre Order	Customer Loop Pre-Qualification	up to 10 Loops, same request	N/A		\$15.25
Resale	Tandem Switching per MGU	Galesburg & Dixon, only	\$0.002147		N/A
Resale	Inter Office Trans - Dedicated OS-1	(Inter Office Facility)	(see GRC tariff, section 7. Spec. Access)		
Services	Trip Charge (not for installs)	Truck roll for Outside Test & Repair	see CLEC Guide pg. 8		\$50.00
Services	Trouble Testing (not for installs)	Test to qualify trbt as ILEC or CLEC, (In CO)	see CLEC Guide pg. 8		\$35.00
Services	Trouble Isolation and Testing (not for install)	Charge to qualify trbt as CLEC, (Outside)	see CLEC Guide pg. 8		\$76.53
Services	Loop Rework (2V)	Outside work at Terminal (Non-Test)	N/A		\$31.03
Services	Loop Rework (4V)	Outside work at Terminal (Non-Test)	N/A		\$43.65
Services	911 Interface Link	Links to GRC Selective Router	see 911 Svc Agreement		N/A
Services	ALI Data Base & Maintenance	Per 100 lines	see 911 Svc Agreement		N/A
Line Cond'g	Whole Loop (Flat rate) Ld Coils	Dixon Host (See CLEC Guide pg. 13)	N/A		\$250.00
Line Cond'g	Whole Loop (Flat rate) Ld Coils	Galesburg Host (See CLEC Guide pg. 13)	N/A		\$200.00
Line Cond'g	Whole Loop (Flat rate) Ld Coils	Galesburg Host (See CLEC Guide pg. 13)	N/A		\$250.00
Line Cond'g	Whole Loop (Flat rate) Ld Coils	Pekin Host (See CLEC Guide pg. 13)	N/A		\$175.00
Line Cond'g	Whole Loop (Flat rate) Ld Coils	Pekin Host (See CLEC Guide pg. 13)	N/A		\$250.00
Line Cond'g	Whole Loop (Flat rate) Ld Coils	Other exchange areas not listed (see pg. 13)	N/A		\$300.00
Line Cond'g	Whole Loop (Flat rate) Bridge Tags	All Exchanges (See CLEC Guide pg. 13)	N/A		\$125.00
Dr List	Non-Inst	applied Per line (Pass Thru)	\$1.00		N/A
Dr List	Non-Pub	applied Per line (Pass Thru)	\$2.00		N/A

Attach. 6, Price Schedule
 Oct. 03, 2006
 BRWise Communications, Inc.



Section 4, Table 2: Available Network Elements - Pricing

Category	Rate Element	Note	Recurring Rate	USOC	NRC
Digital Lcl Traffic Arrange	DS-1 (Dialable) ISP Svc	Requires Collo	\$360.00		\$540.00
	To change existing service to ISP-DS1	Records chg only			\$125.00
Host Remote Links	H/R DS-1 Transport (no Collo)	See CLEC Guide pg. 9 to 11	\$198.00		\$400.00
Host Remote Links	H/R DS-3 Transport (No Collo)	See CLEC Guide pg. 9 to 11	\$2,190.00		\$2,900.00
Host Remote Links	H/R DS-1 Transport (Collo Req'd)	See CLEC Guide pg. 9 to 11	\$170.00		\$400.00
Host Remote Links	H/R DS-3 Transport (Collo Req'd)	See CLEC Guide pg. 9 to 11	\$1,405.00		\$2,900.00
Inter Office Transport	DS-1 Transport (Spec. Access)	Ref ICC#2, Sect. 17	\$403.00		\$400.00
Inter Office Transport	DS-3 Transport (Spec. Access)	Ref ICC#2, Sect. 17	\$ 2,200.00		\$3,600.00
ISDN Services	PRI Interface (Compellive)	Per GRC ICC#1 tariff, p 22, S 7.2	\$ 300.00	FCEISBU	\$500.00
	Service Rearrangement	Per GRC ICC#1 tariff, p 22, S 7.2	N/A		\$75.00
Loops	Local Loop (2W analog)	Includes NID	\$17.93		Incl'd w/Ord
Loops	Local Loop (4W analog)	Includes NID	\$35.88		Incl'd w/Ord
Loops	Local Loops DS-1 (Collo Req'd)	Cust Prem - GRC Host See pg 9/11 CLEC Guide	\$181.61		\$ 225.00
Loops	Local Loops DS-3 (Collo Req'd)	Cust Prem - GRC Host (Collo Req'd)	\$1,368.47		\$ 2,900.00
Sub Loops	Local 2 wire loops (from Remotes only)	Cust Prem to GRC Remote (Collo req'd)	\$9.96		\$ 38.25
Sub Loops	Local 4 wire loops (from Remotes only)	Cust Prem to GRC Remote (Collo req'd)	\$33.86		\$ 121.25
Sub Loops	Local 2 wire loops (from Remotes only)	Cust Prem to GRC Remote (No Collo)	\$12.90		\$ 38.25
Sub Loops	Local 4 wire loops (from Remotes only)	Cust Prem to GRC Remote (No Collo)	\$35.00		\$121.25
Sub Loops	Local DS-3 (from Remotes, only)	Cust Prem to GRC Remote (Collo Req'd)	\$485.35		\$650.00
Cross Connects - Elect	DS-3 (per jumper)	At C.O. or Remote (Not Collo)	\$14.00	MRC new	\$45.00
Cross Connect Panel	DSX - DS-1 Jack Panel per panel	Panel Install plus Equipment	\$25.00		\$120.65
Interconnection Trunks	Local Trunks 1 way	DS0 Interface, First Trunk	\$8.00		\$143.85
Interconnection Trunks	Local Trunks 1 way	DS0 Interface, Each Additional Trunk	\$4.00		\$25.46
Interconnection Trunks	Local Trunks 1 way	DS1 Interface, First Trunk	\$12.00		\$151.36
Interconnection Trunks	Local Trunks 1 way	DS1 Interface, Each Additional Trunk	\$8.00		\$17.70
Interconnection Trunks	Local Trunks 2 way	DS0 Interface, First Trunk	no chg		\$143.85
Interconnection Trunks	Local Trunks 2 way	DS0 Interface, Each Additional Trunk	no chg		\$25.46
Interconnection Trunks	Local Trunks 2 way	DS1 Interface, First Trunk	no chg		\$151.36
Interconnection Trunks	Local Trunks 2 way	DS1 Interface, Each Additional Trunk	no chg		\$17.70
Interconnection Trunks	Entrance Facilities	DS-0	\$25.00		\$ 275.00
Interconnection Trunks	Entrance Facilities	DS-1	\$125.00		\$ 350.00
Interconnection Trunks	Entrance Facilities	DS-3	\$1,800.00		\$ 2,500.00

Attach. 8, Price Schedule

Oct. 03, 2006 For BitWise Communications, Inc.



Section 5, Table 3: Cage Less Collo - Pricing (Pg-1)

Collo Cageless Category		For NTS Services, Inc.			
Rate Element	Description	Note	Recurring Rate	USOC	NRC
Application Fee	New site	One time charge per Host switch (includes all subpending Remotes)			\$3,348.16
Augments	Augment Fee - Major	Includes Engineering (requires GRC eng'g and construction)			\$1,104.89
Augments	Augment Fee - Minor	Includes Engineering (Req. minor GRC assistance)			\$334.81
Misc.	Collo Survey & Report				\$150.00
Facility ACTL	Common Language Code	Identifies site w/Industry designation (Actual cost, pass thru)			\$700.00
Site Prep	Initial up to 100 SqFt	Included w/Appl. Fee			N/A
	Incremental, over Initial	Per Sq. Ft add'l.			\$10.00
	Relay Rack	Per Rack (hole drilling - Superstructure Conn.)			\$110.00
Floor Space	Per Square foot occupied	Host (see CLEC Guide for details)	\$5.00		
Floor Space	Per Square foot occupied	Remote (see CLEC Guide for details)	\$7.50		
Rolling Cabinet	Rate for each cabinet.	4 sq. ft. min. Rate appl'd/sq.ft. (see CLEC Guide)	\$7.50		
Stationary Cabinet			N/A		N/A
Access Card	End/Remote Office Access	per card issued/per person (no Chg for Xfer of Existing card)			\$22.88
Bits Timing	Engineering				\$34.93
	Shielded Cable	Per foot			\$2.97
	Per Port		\$9.06		
Cable Rack	Dedicated	Engineering			\$278.19
Cable Rack	Install Rack	Per Linear Ft space Utilization			\$34.42
Cable Rack	Metallic DS-0 Common	Per Linear Ft space Utilization	\$0.03		
Cable Rack	Metallic DS-1 Common	Per Linear Ft space Utilization	\$0.03		
Cable Rack	Riser Space-dedicated	Per Linear Ft space Utilization + Install charge	\$0.85		\$34.42
Cable Rack	Common (if available)	Engineering	\$0.10		\$165.00
Cable Rack	Metallic DS-1 Common	Per Linear Ft space Utilization (if available)	\$0.10		\$0.01
Cable Rack	Riser Space - common	Per Linear Ft space Utilization (if available)	\$1.00		\$3.00
Cable Rack - Fiber	Common (if available)	Engineering	\$3.00		\$606.30
Cable Space (Rack) Fiber	Fiber Cable Common	Space Utilization (per rack) (add Inner duct, if any)	\$0.12		
Cable Space (Rack) Fiber	Fiber Cable Common	Per Inner Duct Ft. Space Util. (Add Rack space)	\$0.10		
Cable Space (OSP)	Conduit Space - Manhole	Per foot/manhole (manhole to bldg)	TBD		MRC - \$4.89
	Conduit Space - Conduit	Per Linear Ft (feeder/distr)	TBD		MRC - \$0.37
Grounding	Ground Bar (if Required)	Per Bar (provided & Inst. By GRC)			\$1,420.59
	(CLEC may share existing Bar)	Per Attachment to Bar	\$1.00		
DC Power Fac Install	Termination	Per Power Run Plus cable MRC, below)	\$12.90		\$133.12
	Power Cable Pull - Labor	Per Linear Ft (plus cable NRC, below)			\$11.00
	Engineering	Per Project			\$780.19
	Power Feed 40 AMPs	Power, Fuse, Fuse Panel - 40 Amp Breaker	ICB		ICB
	DC power	Per 1 Amp (minimum 10 Amps)	\$10.00		MRC \$9.00/Amp

Attach. 5, Section 5, Table 3: Cage Less Collo - Pricing, Contin'd, Pg-2 10-03-05					
Rate Element	Description	Note	Recurring Rate	USOC	NRC
DC Power Fac (Cable)	Power Cable 1/0 (Per/Linear Ft.)	{Material & Labor if GRC provides} Plus DC Install elements, above	\$0.77		\$0.77
DC Power Fac (Cable)	Power Cable 2/0 (per Lin. Ft.)	{Material & Labor if GRC provides} Plus DC Install elements, above	\$1.11		\$1.11
DC Power Fac (Cable)	Power Cable 3/0 (per Lin. Ft.)	{Material & Labor if GRC provides} Plus DC Install elements, above	\$1.24		\$1.24
DC Power Fac (Cable)	Power Cable 4/0 (per Lin. Ft.)	{Material & Labor if GRC provides} Plus DC Install elements, above	\$1.52		\$1.52
DC Power Fac (Cable)	Power Cable 350M (per Lin. Ft.)	{Material & Labor if GRC provides} Plus DC Install elements, above	\$2.60		\$2.60
DC Power Fac (Cable)	Power Cable 500M (per Lin. Ft.)	{Material & Labor if GRC provides} Plus DC Install elements, above	\$3.63		\$3.63
DC Power Fac (Cable)	Power Cable 750M (per Lin. Ft.)	{Material & Labor if GRC provides} Plus DC Install elements, above	\$5.58		\$5.58
DC Power Fac (Cable)	Power Cable # 6 (per Lin. Ft.)	{Material & Labor if GRC provides} Plus DC Install elements, above	\$0.15		\$0.15
DC Power Fac (Cable)	Power Cable # 8 (per Lin. Ft.)	{Material & Labor if GRC provides} Plus DC Install elements, above	\$0.18		\$0.15
AC Power	208 VAC - 50 Amp	Per Amp used (Eq. Amp X rate) or Actual reading	\$5.21		ICB
AC Power	208 VAC - 30 Amp	Per Amp used (Eq. Amp X rate) or Actual reading	\$5.21		ICB
AC Power	110 VAC - 10 Amp	Per Amp used (Eq. Amp X rate) or Actual reading	\$5.21		ICB
AC Power	110 VAC - 15 Amp	Per Amp used (Eq. Amp X rate) or Actual reading	\$5.21		ICB
AC Power	110 VAC - 20 Amp	Per Amp used (Eq. Amp X rate) or Actual reading	\$5.21		ICB
AC Power	If Not Available	Cost of Construction (ICB)			ICB
Emergency AC Power	AC Protected Power	Per 15 Amp Capacity Required (1 NRC chg per office/site)	\$0.41		\$624.00
Emergency AC Power	AC Protected Power	Per 20 Amp Capacity Required (1 NRC chg per office/site)	\$0.41		\$832.00
Emergency AC Power	AC Protected Power	Per 30 Amp Capacity Required (1 NRC chg per office/site)	\$0.41		\$1,248.00
Cable Facility - Pull	Engineering Costs	Per Project	N/A		\$338.20
Cable Facility - Pull	DS-0, DS-1, DS-3	Per foot Cable Pull - Labor	N/A		\$3.25
Cable Facility - Pull	Per DS-0, Cable Term - Each	per 100 Ft/cable end (GRC terminates)	N/A		\$150.00
Cable Facility - Pull	Per DS-1, Cable Term - Each	per 28 Ft/cable end (GRC terminates)	N/A		\$100.00
Cable Facility - Pull	Per DS-3, Cable Term - Each	Per Coax Termination, per cable end	N/A		\$50.00
Fiber Cable Pull	Engineering	Per project	N/A		\$606.30
Fiber Cable Pull	Place Inner-Duct	Per Linear Ft	N/A		\$2.08
Fiber Cable Pull	Pull Cable	Per Linear Ft	N/A		\$0.93
Fiber Cable Pull	Cable Fire Retardent	Per Occurrence	N/A		\$44.37
Fiber Cable Pull	Fiber Cable Splice	Per Fiber Strand	N/A		\$58.33
Fiber Cable Pull	Fiber Cable Splice	Prep/Splicing	N/A		\$200.00
Facility Termination	DS-0 Cable -	Per 100 Pair Terminal Block, per pair (used to be an MRC)			\$3.13
Facility Termination	DS-1 Cable -	Per 25 Pair (per connector terminated) (used to be an MRC)			\$12.34
Facility Termination	DS-3 Cable -	Per DS-3 (per connector terminated) (used to be an MRC)			\$15.11
Cross Connections	DS-0 Electrical	For Interconnection - For Collocation - Per Pair	\$0.25		\$12.00
Cross Connections	DS-1 Electrical	For Interconnection - For Collocation - Per DS1 Cable	\$1.00		\$22.00
Cross Connections	DS-3 Electrical	For Interconnection - For Collocation - Per DS-3 cable	\$5.00		\$35.00
Shared Collo	Augment Fee (Major)	to engineer and plan cabling and interconnection of CLECs	N/A		\$1,104.89
Shared Collo	Cabling	See applicable rate elements above	Above		Above
Shared Collo	Cross Connect	See applicable rate elements above	Above		Above
Shared Collo	Cable Racking	See applicable rate elements above	Above		Above
Shared Collo	Other construction	Other construction as may be required	ICB		ICB

Attach. 6, Pricing Schedule
Oct. 03, 2006



For BitWise Communications, Inc.

Section 5, Table 3: Caged Collo - Pricing (Pg-1)

Collo Caged Category	Rate Element	Note	Recurring Rate	USOC	NRC
Application Fee	New Site	One time charge per Host switch (includes all subtending Remotes)			\$3,348.15
Augments	Augment Fee - Major	Includes Engineering (requires GRC eng'g and construction)			\$1,104.88
Augments	Augment Fee - Minor	Includes Engineering (Req. minor GRC assistance)			\$334.81
Misc.	Collo Survey & Report				\$150.00
Facility ACTL	Common Language Code	Identifies site w/industry designation (Actual cost, pass thru)			\$700.00
Site Prep	Initial up to 100 Sq Ft	Included w/Appl. Fee			N/A
	Incremental, over 100 Sq Ft	Per Ft add'l.			\$30.00
Floor Space	Per Square foot occupied	Host (see CLEC Guide for details)	\$5.00		\$11.59 MRC
Floor Space	Per Square foot occupied	Remote (see CLEC Guide for details)	\$7.50		same
Rolling Cabinet	Flat rate for each cabinet.	applied if no other Flr space used (see CLEC Guide)	\$7.50		same
Access Card	End/Remote Office Access	per card/person			\$22.88
Bits Timing	Engineering				\$34.93
	Shielded Cable				\$1.25
	Per Port		\$9.06		
Cable Space (Rack)	Dedicated	Engineering			\$278.19
	Install Rack	Per Linear Ft space Utilization			\$34.42
	Metallic DS-0 Common	Per Linear Ft space Utilization	\$0.10		
	Metallic DS-1 Common	Per Linear Ft space Utilization	\$0.10		
	Riser Space	Per Linear Ft space Utilization	\$1.25		
Cable Space (Rack) Fiber	Fiber Cable Common	Space Utilization (per Sub Ducl)	\$0.12		
	Fiber Cable Common	Per Inner Ducl Ft. Space Util.	\$0.10		
Cable Space (OSP)	Conduit Space - Manhole	Per foot/manhole (manhole to bldg)	ICB		ICB
	Conduit Space - Conduit	Per Linear Ft (feeder/dlstr)	ICB		ICB
Cage Enclosure	Cage fencing	Per SqFt Fence			\$0.09
	Cage Gate	Per Gate			\$458.72
Cage Grounding	Ground Bar	Per Bar			\$1,420.59
		Per Attachment	\$1.00		
DC Power: Fac	Termination	Per Power Run	\$12.90		\$133.12
	Power Cable Pull - Labor	Per Linear Ft			\$11.09
	Engineering	Per Project			\$780.19
	Power Feed	Power, Fuse, Fuse Panel - 10, 20, 30 & 40 Amp Breaker	ICB		ICB
	DC power	Per 1 Amp (minimum 10 Amps)	\$10.00		

Attach. 6, Section 5, Table 3: Caged Colic - Pricing (contin'd Pg-2) 10-03-08

Collo Caged Category	Rate Element	Note	Recurring Rate	USOC	NRC
DC Power Fac (Cable)	Power Cable 1/0	Per Linear Ft (Material Only if GRC provides)	\$0.77		\$0.77
	Power Cable 2/0	Per Linear Ft (Material Only if GRC provides)	\$1.11		\$1.11
	Power Cable 3/0	Per Linear Ft (Material Only if GRC provides)	\$1.24		\$1.24
	Power Cable 4/0	Per Linear Ft (Material Only if GRC provides)	\$1.52		\$1.52
	Power Cable 350M	Per Linear Ft (Material Only if GRC provides)	\$2.60		\$2.60
	Power Cable 500M	Per Linear Ft (Material Only if GRC provides)	\$3.68		\$3.68
	Power Cable 750M	Per Linear Ft (Material Only if GRC provides)	\$5.58		\$5.58
	Power Cable # 6	Per Linear Ft (Material Only if GRC provides)	\$0.15		\$0.15
	Power Cable # 8	Per Linear Ft (Material Only if GRC provides)	\$0.15		\$0.15
AC Power	208 VAC - 60 Amp	Per Amp used (Eq Amp X rate) or Actual reading	\$5.21		
	208 VAC - 30 Amp	Per Amp used (Eq Amp X rate) or Actual reading	\$5.21		
	110 VAC - 10 Amp	Per Amp used (Eq Amp X rate) or Actual reading	\$5.21		
	110 VAC - 15 Amp	Per Amp used (Eq Amp X rate) or Actual reading	\$5.21		
	110 VAC - 20 Amp	Per Amp used (Eq Amp X rate) or Actual reading	\$5.21		
	If Not Available	Cost of Construction (ICB)			ICB
Emergency Power	AC Protected Power	Per 15 Amp Capacity Required (1 NRC chg per office/site)	\$0.41		\$824.00
Emergency Power	AC Protected Power	Per 20 Amp Capacity Required (1 NRC chg per office/site)	\$0.41		\$882.00
Emergency Power	AC Protected Power	Per 30 Amp Capacity Required (1 NRC chg per office/site)	\$0.41		\$1,248.00
Cable Facility - Pull	Engineering Costs	Per Project			\$338.20
	DS-0, DS-1, DS-3	Per foot Pull - Labor			\$3.33
	Per DS-0, Cable Term - Each	per 100 P/cable end (GRC terminates)			\$160.00
	Per DS-1, Cable Term - Each	per 28 P/cable end (GRC terminates)			\$100.00
	Per DS-3, Cable Term - Each	Per Coax Termination, per cable end			\$50.00
Fiber Cable Pull	Engineering	Per project			\$606.30
Fiber Cable Pull	Place Inner-Duct	Per Linear Ft			\$1.36
Fiber Cable Pull	Pull Cable	Per Linear Ft			\$0.53
Fiber Cable Pull	Cable Fire Retardent	Per Occurrence			\$44.37
Fiber Cable Pull	Fiber Cable Splice	Per Fiber Strand			\$59.33
Fiber Cable Pull	Fiber Cable Splice	Prep/Splicing			\$200.00
Facility Termination	DS-0 Cable - Material	Per 100 Pair cable	\$3.13		
Facility Termination	DS-1 Cable - Material	Per 25 Pair	\$12.34		
Facility Termination	DS-3 Cable - Material	Per DS-3	\$16.11		
Cross Connections	DS-0 Electrical	For interconnection	\$0.25		\$12.00
	DS-1 Electrical	For interconnection	\$1.00		\$22.00
	DS-3 Electrical	For interconnection	\$5.00		\$35.00
Shared Collo	Augment Fee (Major)	to engineer and plan cabling and interconnection of CLECs	N/A		\$1,104.89
Shared Collo	Cabling	See applicable rate elements above	Above		Above
Shared Collo	Cross Connect	See applicable rate elements above	Above		Above
Shared Collo	Cable Racking	See applicable rate elements above	Above		Above
Shared Collo	Other construction	Other construction as may be required			ICB

GALLATIN RIVER
COMMUNICATIONS

Attach. 6, Pricing Schedule
 Oct. 03, 2005

For BitWise Communications, Inc.

Section 6, Table 4: Miscellaneous Items - Pricing



Category	Rate Element	Note	Recurring Rate	USOC	NRC
Labor Rates	Basic Time Bus. Day/Tech	1st 1/2 Hr or fraction	\$40.00		
		Ea. Add 1/2 of Fraction	\$30.00		
	Overtime - Bus Day	1st 1/2 Hr or fraction	\$50.00		
		Ea. Add 1/2 of Fraction	\$40.00		
	Overtime - Non-Bus Day	1st 1/2 Hr or fraction	\$60.00		
		Ea. Add 1/2 of Fraction	\$50.00		
GRC provided Cable	Cable Rates (DS0)	100 Ft per 100 ft cable/foot	N/A		\$2.12
	Cable Rates (DS0)	25 Pr. Per 100ft cable/foot	N/A		\$1.33
	Cable Rates (DS-1)	DS-1 2B Pr Per 100 ft/foot	N/A		\$1.08
	Cable Rates (DS-3)	DS-3 Coax per Linear Ft	N/A		\$1.23
	Cable Rates (CAT-5)	Shielded Cable Per Ft	N/A		\$0.66
GRC Provided	Terminal Blocks	150 pair (plus T&E for Install)			\$81.28
	Terminal Blocks	25 pair (RJ 21X) (plus T&E for Install)			\$35.00
Line retermination	Hot Cut	Part of LNP process, per line	N/A		\$35.00

GALLATIN RIVER / CLEC SUPPORT SERVICES GUIDE

**For PreOrder, Ordering & Repair Services,
ISP- DS-1 Service and Hot Cuts (LNP) Procedure**

Bitwise/OmniLec

Oct. 3, 2006

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Page 6	Repair (Trouble) Reporting Process
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Bitwise/OmniLec

Oct. 3, 2006

**GALLATIN RIVER / CLEC
SUPPORT SERVICES GUIDE**

In all cases the Interconnection Agreement (ICA) is the overriding document for purposes of interconnection and obligations of interconnecting carriers. This guide consisting of general information is provided as a resource for defining the practices, procedures and obligations of GRC B. CLEC for ordering, preordering and repair of services and facilities pursuant to The ICA.

PROVISIONING: All activities associated with establishing service of the types defined in the agreement between Gallatin River (GRC) and the CLEC

1. PRE-ORDER PROCESSING

CLEC REQUIREMENTS

- Authorized CLEC agent will send e-mail to Gallatin River to the following address, GRC@GallatinRiver.com with a copy of the "LOOP QUESTIONNAIRE", which is attached herein, answering questions 1 through 10. See ATTACHMENT 1 "LOOP QUESTIONNAIRE" (LQ)

GALLATIN RIVER REQUIREMENTS

- GRC will verify the receipt of the e-mail by timely return of a verification e-mail to CLEC
- A GRC Business Service Representative (BSR) will route the request to the GRC Assignment Group for procurement of the facility and to provide the required loop qualification information required to answer question 11 of the "LOOP QUESTIONNAIRE".
- Once the LOOP QUESTIONNAIRE is completed, the information will be routed back to the Business Service Reps (BSR's)
- The BSR's will e-mail the completed LQ back to the CLEC within 24 Hrs. of receipt.

2. ORDER PROVISIONING

CLEC REQUIREMENTS

- Upon receipt of the LQ the CLEC will review the LQ and make the determination whether to proceed with ordering the service.
- The CLEC will complete the Local Service Request with the information required on the LSR including approval to bill for any required loop conditioning - See ATTACHMENT 2, "LOCAL SERVICE REQUEST" (LSR).
- Authorized CLEC agent will send an e-mail to Gallatin River to the following address, GRC@GallatinRiver.com with a copy of the LSR form attached. (see note below).

The desired LSR form is available from and can be reproduced only after obtaining the express written permission of the "Alliance for Telecommunications Industry Solutions" (ATIS). Permission to reproduce may be obtained by contacting Mike Nichols, OFB Manager, c/o ATIS 1200 G Street NW, Suite 500, Washington DC 20005 Telephone number: 202-434-8822

Bitwise/OmniLec

ORDER PROVISIONING, continued

GALLATIN RIVER REQUIREMENTS

- Upon processing the order, the BSR confirms the order number, the due date (subject to change if conditioning is required), and provides the circuit ID to CLEC via e-mail. The BSR also routes the order to all impacted GRC departments, including the assignment center, the Central Office and Outside Plant Department.
 - The Assignment Center assigns the facility and processes the order through GRC's internal system (PORTA) for dispatch. If conditioning is required, the outside plant supervisor is notified and a schedule for conditioning is established to provide for the required work activity.
 - GRC processes the order for completion on the CLEC desired due date, unless circumstances arise that require additional work. The CLEC will be notified as soon as possible if the due date needs to change.
 - Upon order completion, the order will be closed and the billing effective date will be the order due date. Any charges for conditioning will be routed back to the BSR's and billed per the Interconnection Agreement.
-

3. OTHER PROVISIONING: BONA FIDE REQUEST (BFR) for Non-standard Requests

CLEC REQUIREMENTS

- An authorized CLEC agent will send a BFR via certified mail to GRC Industry Relations (include address here). This letter should contain specific information as to what service is being requested, location, space requirements, and any technical requirement necessary to allow Gallatin River to evaluate and respond.
- Upon GRC's written confirmation of CLEC's BFR, the CLEC will respond with written acceptance or rejection of GRC's proposal within 5 business days.

GALLATIN RIVER REQUIREMENTS

- Upon receipt of CLEC's BFR, GRC will review and acknowledge receipt of the BFR and will identify a single point of contact and may make a request for any additional information necessary to complete the evaluation. GRC's response will be within (5) business days from receipt of CLEC's BFR. GRC will, within (30) business days provide a written proposed price for the service and an availability date or an explanation as to why Gallatin can not meet the request.
-

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Oct. 3, 2006

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Ordering & Pre-Order process
and
Applicable Rates Menu

The purpose of this document is to explain the process by which Carriers Interconnecting to Gallatin can "pre-qualify" loops for service, Order Loops for service and the applicable rate elements and rates pursuant to Pre-Ordering and Ordering Loops for service by the Interconnected (CLEC) Carrier.

PREORDERING Process: Gallatin (GRC) will accept Pre-order qualification requests as follows: CLEC emails a "Loop Condition Request" to Gallatin at , that includes for each Loop/Line; Each order is limited to a maximum of 7 loops/lines. Each Loop/Line must include the following;
Customer Telephone number
Customer Address
Customer Name

GRC will acknowledge receipt of the request or reject the request and give reasons therefore within 24 hours. Within 3 days of receiving a complete and accurate request GRC will report by email the following data on the loop(s); length of loop, number of load coils, number of bridge taps. Pursuant to the ICA, (Attach. 6, sect. 3, Table 1, Network Elements), with Gallatin that establishes the following;

Rate element and rate applicable to Pre-Ordering:

Pre-Order Qualification: \$15.25 per Request (max of 7 lines). Otherwise the rate is \$15.25 per Loop. Ref. Attachment 6, Section 3, Table 1

ORDERING of Service: CLEC emails a Service Order to Gallatin that contains customer name, customer address and customer telephone number and type of service ordered. Up to 7 orders may be submitted in a single email. If line conditioning is also ordered (removal of bridge taps, load coils) GRC will complete the line conditioning within 8 days of receipt of the Service Order unless meeting this timeframe is not technically feasible, physically impossible to undertake or facilities are not available. Pursuant to the ICA Attach. 6, sect. 3, Table 1, Services). If no Line conditioning is required, then the Service Order shall be completed with 3 days after determining that Line conditioning is not required. The charges for line conditioning are as follows;

Rate elements and rates applicable to Line Conditioning (Line Pre qualification) and for Ordering of Service:

Please refer to Pricing schedule Attachment 6, Section 3, Table 1

ORDERING: Service Order charge of \$15.25 per request (up to 7 lines) apply, if the Pre Order charge has been applied, otherwise the standard Service Order charge of \$25.25 per request (max 7 lines) is applicable.

Central Office Connection charge: \$13.00 is applicable.
Outside Plant Interconnection: \$31.03 if applicable.
Ref. Attachment 6, Section 3, Table 1

LOOP QUESTIONNAIRE

CLEC LOOP QUESTIONNAIRE:

This questionnaire must be completed for each loop.

Items 1-10 must be completed by the CLEC. Item 11 will be provided by Gallatin River.

1. Do you have an existing Interconnection Agreement with Gallatin River? Yes ___ No ___
2. Does the loop terminate in equipment collocated in a Gallatin end Office? Yes ___ No ___
3. Specify the CLLI code of the terminating Gallatin end office. _____
4. Please provide details as to the intent of use for the loop, including the industry standard codes indicating the type of service to be deployed. _____

5. Please provide the existing TN at customer address where the loop will terminate. _____
6. Please provide the existing customer address for the location where the loop will terminate. _____

7. Will an existing loop be used for the service? Yes ___ No ___
8. If yes to item 7, please provide copy of signed LOA for removal of dial tone (if applicable).
9. Please provide details of the type, model and manufacturer of the equipment on which the Loop will terminate. _____
10. If the Loop is to be used for enhanced technologies (e.g. ADSL, HDSL, ISDN, etc.), please provide documentation as to the equipment's adherence to T1.417 guidelines. _____
11. Loop qualification results: _____
All minimum loop requirement information will be provided in keeping with applicable FCC rulings. In some instances the requirement will be non-applicable or can be provided by a special request from the CLEC. The CLEC may request additional loop qualifications and be billed per the ICA.

Composition of available loop material: _____
Existence, location and type of electronic or other equipment on the loop: Examples would be remote concentrators, bridged taps, load coils, pair gain devices, range extenders; _____

Loop length when available: _____
Electrical parameters of the loop if available: _____
Loop conditioning requirements if available: _____

Please submit this loop questionnaire information to Gallatin at email grtcbus@gallatinriver.com or fax to 309-346-1064.

ATTACHMENT 2 " LOCAL SERVICE REQUEST " (LSR)

The Local Service Request form is available and permission to copy can be obtained. (see approval information below). The LSR must be completed in its entirety by a authorized NTS agent and returned to Gallatin River via a e-mail attachment. Gallatin River BSR will review the LSR and if correct process the request and enter the order for services. If there is information missing from the LSR that is required the LSR will be returned with a request for the additional information.

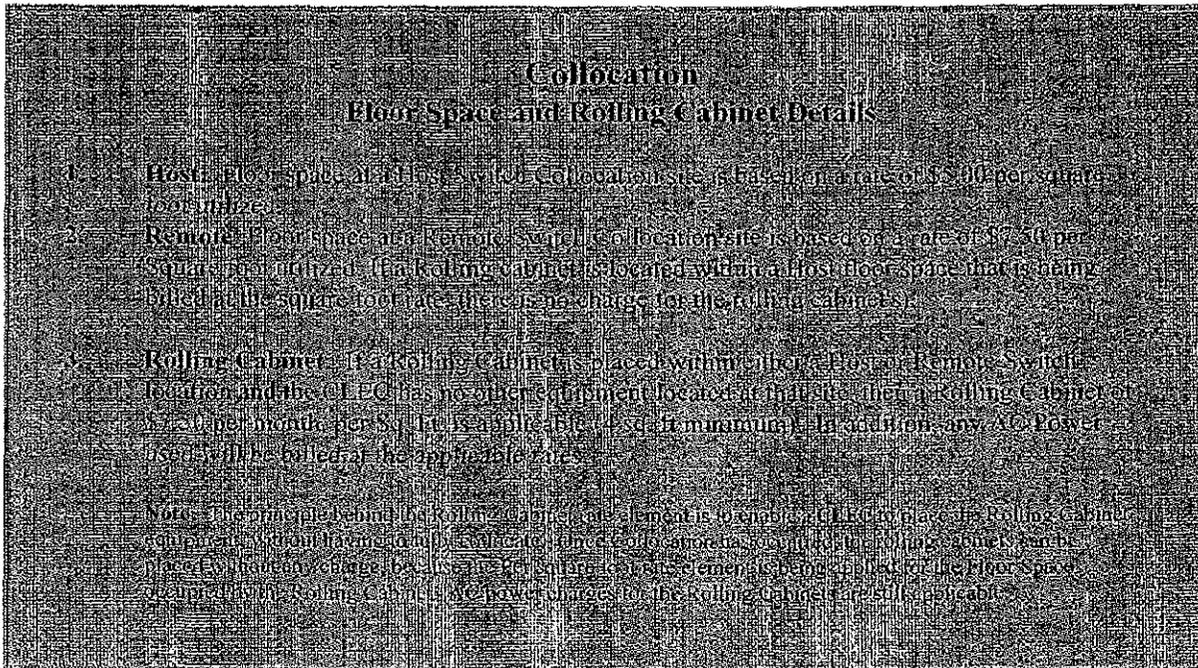
The desired LSR form is available from and can be reproduced only after obtaining the express written permission of the

"Alliance for Telecommunications Industry Solutions" (ATIS).

Permission to reproduce may be obtained by contacting Mike Nichols, OFB

Manager , c/o ATIS 1200 G Street NW, Suite 500 , Washington DC 20005.

Telephone number: 202-4348822



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Gallatin River Communications

4. PERFORMANCE, REPAIR, TESTING AND MAINTENANCE

REPAIR REPORT PROCEDURE

CLEC REQUIREMENTS

- Shall conduct all tests possible to determine that the repair issue needs to be referred to Gallatin River.
- A authorized agent of The CLEC will contact Gallatin River repair (800-238-3705) or the GRC Business Office and provide Gallatin River with all necessary information required to test and repair the circuit or line. This information should include the name, address and circuit number for the trouble reported. **SEE ATTACHMENT 3 "TROUBLE REPORTING FORM"**

GALLATIN RIVER REQUIREMENTS

- Upon receipt of notification from the CLEC, a trouble ticket will be submitted for dispatch to remedy problem.
- Circuit testing will be performed if possible. Gallatin will not test CLEC or CPE equipment. Gallatin will not test or repair beyond the Network Interface Device (NID) unless the customer has an inside wire agreement with Gallatin. All test results will be recorded on the trouble ticket. Charges will be per the ICA
- Dispatch of a technician to resolve a problem would fall within the normal ILEC timeframes for the type of trouble reported. Charges will be per the ICA
- Resolution of the trouble, the time from receipt to clear, and all clearing information will be recorded according to standard practices.
- *in the event that the trouble is found to be in customer equipment or was caused by the CLEC this information will be passed to our BSR's for billing. Charges will be per the ICA.*
- If Gallatin does bill the CLEC for repair services a copy of the trouble resolution with repair times will be provided to the CLEC.
- New Circuits/Installs: If trouble is found with a new circuit (recently ordered by CLEC), when the CLEC technician is dispatched to install the circuit, GRC shall respond in a timely manner to fix the circuit or to replace the circuit within the same timeframe that it would do for itself.

"ATTACHMENT 3 "TROUBLE REPORTING FORM"

- Prior to contacting GRC Repair the representative from the CLEC should obtain the following information : "See Trouble reporting form".
- The CLEC representative should give the following information and request a GRC trouble ticket Number to be used as a reference in checking on ticket status.

TROUBLE REPORTING FORM

Circuit Number: _____

Customer Name: _____

Customer Address: _____

Description of the Problem: Ex. Out of service, drops off, static, etc.

Contact Number for Return Call: _____

Truck Rolls & Trouble Testing
Guidelines

Overview: From time to time a CLEC may request GRC to undertake testing of certain circuits to determine the specific location of troubles. The application of Truck Roll and Trouble Testing charges shall be governed by the following definitions and or Guidelines;

Trip Charge: This charge will be applied, if GRC is requested to travel to a location for purposes of determining the origin of a trouble. If during the testing, it is determined that the trouble is with GRC's network, facilities or equipment, no charges will be assessed.

Trouble Testing: This charge will be applied if GRC is requested to test a circuit from the GRC CO to qualify the origin of a Trouble as either a CLEC or a GRC trouble. If during the testing, it is determined that the trouble is with GRC's network, facilities or equipment, no charges will be assessed.

Trouble Isolation and Testing: This charge will be applied if GRC is requested to test a circuit from outside the GRC CO (Outside Plant testing) to qualify the origin as either a CLEC or a GRC trouble. If during the testing, it is determined that the trouble is with GRC's network, facilities or equipment, no charges will be assessed.

ISP DS-1 Local Traffic Arrangement

Prerequisites: ISP DS-1 Local Traffic Arrangement is only available as follows;

1. CLEC must be collocated in relevant GRC Exchange area (either at the Host or Remote)
2. ISP- DS-1 Service is only provided to Enhanced Service Providers (ISPs) for use in providing "Dial-up" facilities to ISP subscribers.
3. ISP- DS-1 Service is a one way service, for traffic coming in from GRC local customers and any other LEC customers within the GRC local calling area to the CLEC ISP DS-1 Local Traffic Arrangement. Message Unit credits will not apply with this service.
4. ISP- DS-1 Service includes the "cross connects" from GRC's switch sites to the CLEC interface point.
5. ISP- DS-1 Service includes GRC "dial tone" service.
6. The Monthly Recurring Rate (MRC) includes any required Subscriber Line Charges, but does not include any required State or Federal Universal Service Charges (USF), which shall be applied to the CLEC charges for this service.

Applicable Rates: Please refer to Attachment 6, Section 4, Table 2 Available Network Elements. For the following Rate elements (NRC = Non-Recurring Charge);

New subscriber/new service	NRC	\$540.00
Records only Change (existing customer)	NRC	\$125.00
Dial up Service	MRC	Incl'd
DS-1 Loop	MRC	\$360.00

Host - DS-1 and DS-3 Loops

This service is intended to provide relief from standard Special Access Terms & Rates for Collocated CLECs.

This service is for DS-1 & DS-3 Loops, if available, from GRC Host switches to Customer Premise.

Service	DS-1 Rates		DS-3 Rates	
	MRC	NRC	MRC	NRC
Channel Term.	\$100.30	\$125.00	\$ 923.56	\$2,500.00
Channel Mileage Term.	\$ 40.10 *	N/A	\$ 142.38 *	N/A
Channel Mileage Facility (Per Mile)	\$ 16.00 **	N/A	\$ 110.00 **	N/A
Service Order Charge	N/A	\$ 50.00	N/A	\$ 150.00
Interface Connection Charge (Requires Collo)	\$ 25.11	\$ 50.00	\$ 192.53	\$ 250.00
Totals	\$181.51	\$225.00	\$1,368.47	\$2,900.00

* Channel Mileage Term. Charge may not always be applicable. These rates are for collocated CLECs, only. Please refer to Attachment 6, Section 4, Table 2 Available Network Elements.