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November 4, 2016

Mr. Darrell Nitschke
Executive Secretary
North Dakota Public Service Commission
600 East Boulevard Avenue, 12th Floor
Bismarck, ND 58505-0480

Re: In the Matter of the Joint Application for Approval of a Negotiated
Agreement for Interconnection Traffic Exchange between Griggs County
Telephone Company and Midcontinent Communications

Dear Mr. Nitschke:

Enclosed for filing for approval by the North Dakota Public Service Commission Pursuant to 47 U.S.C. § 252(e) and N.D. Cent. Code § 49-21-01.7 is the Interconnection Agreement between Griggs County Telephone Company and Midcontinent Communications for the State of North Dakota.

The agreement sets forth terms and conditions under which Griggs will provide network interconnection services for the exchange of local traffic, number portability, and ancillary services to Midcontinent in the Cooperstown, North Dakota exchange.

In accordance with §252(e) of the Act, the parties submit that this Agreement provides no basis for a finding of discrimination or contravention of the public interest.

First, the Agreement does not discriminate against any other telecommunications carrier. Further, Griggs is offering the same terms contained in the Agreement to all other interested carriers.

Second, the Agreement is consistent with the public interest as identified in the procompetitive policies of the Commission, the State of North Dakota, the FCC, and the United States Congress. Expedited approval of the Agreement will facilitate immediate local traffic exchange between the parties.

For these reasons and in the interests the telecommunications customers of North Dakota, Griggs and Midcontinent request expedited approval of this interconnection agreement at the earliest possible date and in less than ninety (90) days.

All communications regarding this Application should be addressed to the following representatives:

Griggs County Telephone Company

Tyler Kilde
301 Dewey St.
Enderlin, ND 58027
(701) 437-3417

Midcontinent Communications

Nancy Vogel
3901 N. Louise Ave
Sioux Falls, SD 57107
(605) 357-5485

Respectfully submitted,

By _____

Thomas G. Burns
Consultant for Griggs County Telephone Co.
2675 Long Lake Rd.
St. Paul, MN 55113
(651) 621-8322

INTERCONNECTION AGREEMENT

BETWEEN

Griggs County Telephone Company

AND

Midcontinent Communications

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INTERCONNECTION AGREEMENT

THIS AGREEMENT (“Agreement”) is effective upon approval by the Commission (the “Effective Date”), and is entered into by and between Midcontinent Communications (“CLEC”) with offices at 3901 North Louise Avenue, Sioux Falls, SD 57107 and Griggs County Telephone Company (“ILEC”) with offices at 301 Dewey St., Enderlin, ND 58027. This Agreement may refer to either Griggs or Midcontinent or both as a “Party” or “Parties.”

WHEREAS, ILEC is an Incumbent Local Exchange Carrier, as defined in Section 251(h) of the Act (47 U.S.C. § 251(h)) and a Rural Carrier as defined in 47 U.S.C. § 251(f)(2)(A) authorized to provide Telecommunications Services in the State of North Dakota and

WHEREAS, CLEC is a competitive local exchange telecommunications company authorized to provide Telecommunications Services in the State of North Dakota; and

WHEREAS, CLEC has requested, pursuant to Section 251(c)(2) of the Act, interconnection with ILEC facilities; and

WHEREAS, the Parties agree to interconnect their facilities and exchange telecommunications traffic specifically as defined herein; and

WHEREAS, the Parties agree that capitalized terms not otherwise defined in this Agreement shall be assigned the meanings given to such term(s) by the Glossary, attached hereto and incorporated herein for all purposes.

NOW THEREFORE, in consideration of the mutual agreements contained herein, ILEC and CLEC agree as follows:

1. Purpose
 - 1.1. The Parties agree that the rates, terms and conditions contained within this Agreement, including all Attachments, are reasonable.
 - 1.2. ILEC has no obligation to establish interconnection service arrangements to enable CLEC to exchange solely non-telecommunications traffic or to act in any capacity other than as a common carrier. CLEC agrees that it is requesting and will use this arrangement for the primary purpose of exchanging telecommunications traffic and that any exchange of non-telecommunications traffic including Information Service traffic or VoIP will be incidental to the Parties’ exchange of telecommunications traffic. Interconnected VoIP-PSTN Traffic must meet the definition of Local Traffic to be treated as such and any traffic outside the definition of Local/EAS shall be treated as toll traffic.
 - 1.3. CLEC agrees that it is requesting and will use this arrangement for the sole purpose of exchanging Local Traffic and that any exchange of toll traffic will be subject to the appropriate terms and conditions of each Party’s access tariffs.

1.4. CLEC or ILEC may provide services, including but not limited to interconnection and numbering services, to a Retail Provider. The provision of such services does not diminish any obligations of the CLEC pursuant to section 251 and 252, nor does it diminish any of the responsibilities of CLEC with respect to its Retail Providers, as provided in this Agreement.

2. Term of the Agreement

2.1. This Agreement will commence upon approval by the Commission and has an initial term of three (3) years.

2.2. The Parties agree that no earlier than one hundred eighty (180) days and no later than one hundred twenty (120) days prior to the expiration of this Agreement, either Party will have the right to request the negotiation of a subsequent agreement. Such requests for renegotiation must be in the form of a written notice to the other Party ("Renegotiation Request"). If a Party requests the negotiation of a subsequent agreement and the Parties are unable to negotiate a subsequent agreement within one hundred thirty-five (135) days after receipt of the Renegotiation Request, either Party may petition the Commission to establish appropriate terms, conditions and prices for the subsequent agreement pursuant to Section 252 of the Act (47 U.S.C. § 252). During the pendency of any proceedings initiated by a Party under Section 252 of the Act and until the Commission issues its decision approving the subsequent agreement resulting from such proceedings, the Parties will continue to provide services to each other pursuant to this Agreement.

2.3. If no Party requests renegotiation, but services continue to be provided beyond the expiration date of this Agreement, this Agreement shall be deemed extended on a month-to-month basis. Upon conversion to a month-to-month term, either Party may terminate this Agreement upon ninety (90) days written notice to the other Party if traffic will no longer be exchanged; provided, however, that this Agreement cannot be terminated prior to ninety (90) days after the original expiration date. If traffic will continue to be exchanged after termination, the Parties shall provide 120 days' notice to renegotiate terms of a new agreement.

2.4. In the event that services are provided on a month-to-month basis beyond the original term of this Agreement, the rates, at ILEC's option, may be increased to the rates provided by ILEC's then current Tariffs, price sheets, price catalog or interconnection agreements. ILEC shall continue to offer all services to CLEC previously available under this Agreement pursuant to the terms and conditions herein provided.

2.5. If the Agreement has not been implemented one year after the Effective Date or if the Parties cease the exchange of traffic then either Party may terminate this Agreement upon sixty (60) days written notice to the other Party. In addition, ILEC reserves the right to terminate this Agreement immediately upon notice from or verification by the CLEC that it has ceased offering Local Exchange Service in the state. In addition to notice or verification from CLEC, ILEC may utilize any publicly available information in concluding that CLEC is no longer providing local telecommunications in this state, and immediately terminate this Agreement.

3. Termination of the Agreement

3.1. Termination for Default Not Cured Within Thirty (30) Days

Either Party may terminate this Agreement in whole or in part in the event of a default by the other Party; provided however, that the non-defaulting Party notifies the defaulting Party in writing of the alleged default and that the defaulting Party does not cure the alleged default within thirty (30) calendar days of receipt of written notice thereof. Default means any one or more of the following:

- 3.1.1. A Party's refusal or failure in any material respect to perform its obligations under this Agreement, or the violation of any of the material terms or conditions of this Agreement; or
- 3.1.2. A Party's assignment of any right, obligation, or duty, in whole or in part, or of any interest, under this Agreement without any consent required under Section 6 of this Attachment.
- 3.1.3. CLEC is adjudicated to not be a Telecommunications Carrier under the Act.
- 3.1.4. CLEC is adjudicated to not be a common carrier by the Commission or a court of competent jurisdiction

3.2. Termination for Insolvency or Bankruptcy

- 3.2.1. This Agreement is immediately terminated upon a Party becoming insolvent or upon the initiation of a voluntary bankruptcy proceeding.
- 3.2.2. In the event that an involuntary bankruptcy or receivership proceeding is initiated against a Party, this Agreement shall terminate unless such proceeding is set aside within thirty (30) days.

3.3. Liability Upon Termination

Termination of this Agreement, or any part hereof, for any cause shall not release either Party from any liability which at the time of termination had already accrued to the other Party, or which thereafter accrues in any respect to any act or omission occurring prior to the termination or from an obligation which is expressly stated in this Agreement to survive termination.

4. Contact Exchange

The Parties agree that each will be sole contact to the other Party for all services provided under this Agreement. The Parties agree that there is no obligation to respond to requests from third parties for information or services offered under this Agreement. The Parties agree to exchange and to update contact and referral numbers for order inquiry, trouble reporting, billing inquiries, and information required to comply with law enforcement and other security agencies of the government.

5. Amendments

Any amendment, modification, or supplement to this Agreement must be in writing and signed by an authorized representative of each Party. The term "this Agreement" shall include future amendments, modifications, and supplements.

6. Assignment

This Agreement shall be binding upon the Parties and shall continue to be binding upon such entities regardless of any subsequent change in their ownership. All obligations and duties of any Party under this Agreement shall be binding on all successors in interest and assigns of such Party. Each Party covenants that, if it sells or otherwise transfers its facilities used to provide services under this Agreement to a third party, unless the non-transferring Party reasonably determines that the legal structure of the transfer vitiates any such need, the transferring Party will require, as a condition of such transfer, that the transferee agree to be bound by all terms of this Agreement with respect to services provided over the transferred facilities pursuant to the terms of this Agreement. Except as provided in this paragraph, neither Party may assign or transfer (whether by operation of law or otherwise) this Agreement (or any rights or obligations hereunder) to a third party without the prior written consent of the other Party which consent will not be unreasonably withheld or delayed. Any Party asked to consent to an assignment shall be expressly permitted to require (i) proof of financial strength of the proposed assignee reasonably necessary to support the obligations of this Agreement being assumed or (ii) investigation of prior complaints filed against or adjudicated against the proposed assignee. Notwithstanding the foregoing, either Party may assign this Agreement to a wholly owned corporate Affiliate by providing prior written notice to the other Party of such assignment or transfer and provided that the assigning entity agrees to remain personally liable to the other Party for all obligations assigned by it. The effectiveness of an assignment shall be conditioned upon the assignee's written assumption of the rights, obligations, and duties of the assigning Party. Any attempted assignment or transfer that is not permitted is void *ab initio*. No assignment or delegation hereof shall relieve the assignor of its obligations under this Agreement in the event that the assignee fails to perform such obligations. Without limiting the generality of the foregoing, this Agreement shall be binding upon and shall inure to the benefit of the Parties and their respective successors, successors in interest and assigns.

7. Authority

Each person whose signature appears on this Agreement represents and warrants that he or she has authority to bind the Party on whose behalf he or she has executed this Agreement. Each Party represents that he or she has had the opportunity to consult with legal counsel of his or her choosing.

8. Billing and Payment

8.1. In consideration of the services and facilities provided under this Agreement, each Party shall bill the other Party on a monthly basis all applicable charges set forth in this Agreement or, if not set forth herein, in their respective applicable tariff(s). The Party billed ("Billed Party") shall pay to the invoicing Party ("Billing Party") all undisputed amounts within forty-five (45) days from the bill date. If the payment due date is a

Saturday, Sunday, or a designated bank holiday, payment shall be made by the prior business day. Neither Party shall back bill the other Party for services provided under this Agreement that are more than two (2) years old or that predate this Agreement. If a Party fails to bill for a service within two (2) years of when it was rendered, then that Party waives its rights to bill for that service, absent fraud or willful misconduct by the Billed Party.

8.2. Billing Disputes Related to Unpaid Amounts

8.2.1. If any portion of an amount invoiced to a Billed Party under this Agreement is subject to a bona fide dispute between the Parties, the Billed Party may withhold payment of the disputed amount and notify the Billing Party it is withholding a disputed amount and the amount it is disputing ("Disputed Amount"). Within thirty (30) days of its receipt of the invoice containing such Disputed Amount, the Billed Party shall provide the specific details and reasons for disputing each item. The Billed Party shall pay when due all undisputed amounts on the invoice to the Billing Party. The Parties will work together in good faith to resolve issues relating to the disputed amounts. If the dispute is resolved such that payment is required, the Billed Party shall pay the disputed amounts with interest at the lesser of (i) one and one half percent (1-1/2 %) per month or (ii) the highest rate of interest that may be charged under North Dakota's applicable law. In addition, the Billing Party may suspend terminating traffic for the Billed Party if Disputed Amounts resolved to be due to the Billing Party are not paid within ninety (90) days after they are determined to be due, provided the Billing Party has given the Billed Party an additional thirty (30) days written notice and opportunity to cure the default. If the dispute is resolved such that payment is not required, the Billing Party will issue the Billed Party a credit for the Disputed Amounts on its next invoice following the date of resolution of the dispute.

8.3. Except for Disputed Amounts pursuant to Section 8.2 herein, the following shall apply:

8.3.1. Any undisputed amounts not paid when due shall accrue interest from the date such amounts were due at the lesser of (i) one and one-half percent (1½%) per month or (ii) the highest rate of interest that may be charged under North Dakota's applicable law.

8.3.2. If payment of undisputed amounts is not received thirty (30) days from the bill date, the Billing Party may provide written notice to the Billed Party that additional applications for service will be refused, and that any pending orders for service will not be completed unless payment is received by the fifteenth (15th) day following the date the Billed Party receives said notice. If the Billing Party does not refuse additional applications for service on the date specified in the notice, and the Billed Party's noncompliance continues, nothing contained herein shall preclude the Billing Party's right to thereafter refuse additional applications for service without further notice.

- 8.3.3. If, following the notice under Section 8.3.2, the Billed Party fails to pay all amounts due within thirty (30) days, the Billing Party may thereafter, on thirty (30) days prior written notice to the Billed Party (the “Discontinuance Notice”), discontinue the provision of existing services to the Billed Party. Notice shall be as provided in Section 25 below. In the event services are discontinued, all billed charges, as well as applicable termination charges, if any, shall become due. If the Billing Party does not discontinue the provision of service on the date specified in the Discontinuance Notice, and the Billed Party’s noncompliance continues, nothing contained herein shall preclude the Billing Party’s right to thereafter discontinue the provision of service to the Billed Party without further notice.
- 8.3.4. If payment is not received within ninety (90) days after the Discontinuance Notice given under Section 8.3.3, the Billing Party may terminate this Agreement.
- 8.3.5. After disconnect procedures have begun, the Billing Party shall not accept any service orders from the Billed Party until all unpaid charges are paid in full and such funds are available to the Billing Party.

8.4. Billing Disputes of Paid Amounts

If any portion of an amount paid to a Billing Party under this Agreement is thereafter subject to a bona fide dispute by the Billed Party (“Disputed Paid Amount”), the Billed Party may provide written notice to the Billing Party of the Disputed Paid Amount, and seek a refund of such amount, at any time prior to the date that is two (2) years after the receipt of a bill containing the Disputed Paid Amount (“Notice Period”). If the Billed Party fails to provide written notice of a Disputed Paid Amount within the Notice Period, the Billed Party waives its rights to dispute its obligations to pay such amount, and to seek refund of such amount, absent fraud or willful misconduct by the Billing Party. If it is determined that the Billed Party is entitled to a refund of all or part of the Disputed Paid Amount, the Billing party will, within sixty (60) days after such determination, refund such amount, together with interest from the date written notice of the Disputed Paid Amount was given at the interest rate set forth in Section 8.2 hereof.

8.5. Issues related to Disputed Amounts and Disputed Paid Amounts not resolved by the Parties shall be resolved in accordance with all of the applicable procedures identified in the Dispute Resolution provisions set forth in Section 12 of this Agreement.

9. Compliance with Laws and Regulations

Each Party shall comply with all federal, state, and local statutes, regulations, rules, ordinances, judicial decisions, and administrative rulings applicable to its performance under this Agreement.

10. Confidential Information

- 10.1. Any information such as specifications, drawings, sketches, business information, forecasts, models, samples, data, computer programs and other software, and documentation of one Party (a “Disclosing Party”) that is furnished or made available or otherwise disclosed to the other Party or any of its employees (except marketing and sales staff who shall not be provided such access), contractors, or agents (its “Representatives” and with a Party, a “Receiving Party”) pursuant to this Agreement (“Proprietary Information”) shall be deemed the property of the Disclosing Party. Proprietary Information, if written, shall be clearly and conspicuously marked “Confidential” or “Proprietary” or other similar notice, and, if oral or visual, shall be confirmed in writing as confidential by the Disclosing Party to the Receiving Party upon disclosure. Unless Proprietary Information was previously known by the Receiving Party free of any obligation to keep it confidential, or has been or is subsequently made public by an act not attributable to the Receiving Party, or is explicitly agreed in writing not to be regarded as confidential, such information: (i) shall be held in confidence by each Receiving Party; (ii) shall be disclosed to only those persons who have a need for it in connection with the provision of services required to fulfill this Agreement and shall be used by those persons only for such purposes; and (iii) may be used for other purposes only upon such terms and conditions as may be mutually agreed to in advance of such use in writing by the Parties. Notwithstanding the foregoing sentence, a Receiving Party shall be entitled to disclose or provide Proprietary Information as required by any governmental authority or applicable law, upon advice of counsel, only in accordance with Section 10.2 of this Agreement. Nothing herein shall prohibit or restrict a Receiving Party from providing Proprietary Information in response to a request of the FCC or a state regulatory agency with jurisdiction over this matter, or to support a request for arbitration, or in connection with Dispute Resolution, provided that the Disclosing Party is first given the opportunity to seek appropriate relief under the provisions of Section 10.2.
- 10.2. If any Receiving Party is required by any governmental authority, or by Applicable Law, to disclose any Proprietary Information, or believes it is necessary to disclose Proprietary Information pursuant to Section 10.1 above, then such Receiving Party shall provide the Disclosing Party with written notice of such requirement as soon as possible and prior to such disclosure. The Disclosing Party may then seek appropriate protective relief from all or part of such requirement. The Receiving Party may disclose the Proprietary Information within the time required by the governmental authority or Applicable Law, provided that the Disclosing Party has been provided with written notice under this section 10.2 and protective relief has not been obtained by the Disclosing Party.
- 10.3. In the event of the expiration or termination of this Agreement for any reason whatsoever, each Party shall return to the other Party or destroy all Proprietary Information and other documents, work papers and other material (including all copies thereof) obtained from the other Party in connection with this Agreement and shall use all reasonable efforts, including instructing its employees and others who have had access to such information, to keep confidential and not to use any such information.

unless such information is now, or is hereafter disclosed, through no act, omission or fault of such Party, in any manner making it available to the general public.

11. Fraud

Neither Party shall bear responsibility for, nor be required to make adjustments to the other Party's account, in cases of fraud by the other Party's End User Customers or on the other Party's End User Customer accounts. The Parties agree to reasonably cooperate with each other to detect, investigate, and prevent fraud and to reasonably cooperate with law enforcement investigations concerning fraudulent use of the other Party's services or network. The Parties' fraud minimization procedures are to be cost effective and implemented so as not to unduly burden or harm one Party as compared to the other.

12. Dispute Resolution

The Parties desire to resolve disputes arising out of or relating to this Agreement without, to the extent possible, litigation. Accordingly, except for action seeking a temporary restraining order or an injunction, or suit to compel compliance with this dispute resolution process, the Parties agree to use the following dispute resolution procedures with respect to any controversy or claim arising out of or relating to this Agreement or its breach.

12.1. Informal Resolution of Disputes

At the written request of a Party, each Party will appoint a knowledgeable, responsible representative, empowered to resolve such dispute, to meet and negotiate in good faith to resolve any dispute arising out of or relating to this Agreement. The location, format, frequency, duration, and conclusion of these discussions shall be left to the discretion of the representatives. Upon agreement, the representatives may utilize other alternative dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence among the representatives for purposes of these negotiations shall be treated as Proprietary Information developed for purposes of settlement, exempt from discovery, and shall not be admissible in the arbitration described below or in any lawsuit without the concurrence of all Parties.

12.2. Formal Dispute Resolution

If negotiations fail to produce an agreeable resolution within ninety (90) days, then either Party may proceed with any remedy available to it pursuant to law, equity or agency mechanisms; provided, that upon mutual agreement of the Parties, such disputes may also be submitted to binding arbitration. In the case of an arbitration, each Party shall bear its own costs. The Parties shall equally split the fees of any mutually agreed upon arbitrator but shall otherwise pay their own expenses associated with the arbitration.

12.3. Continuous Service

The Parties shall continue providing existing services to each other during the pendency of any dispute resolution procedure (except as otherwise provided in this Agreement),

and the Parties shall continue to perform their payment obligations including making payments in accordance with this Agreement.

13. Entire Agreement

This Agreement, together with all exhibits, addenda, schedules and attachments hereto, constitutes the entire agreement of the Parties pertaining to the subject matter of this Agreement and supersedes all prior agreements, negotiations, proposals, and representations, whether written or oral, and all contemporaneous oral agreements, negotiations, proposals, and representations concerning such subject matter. No representations, understandings, agreements, or warranties, expressed or implied have been made or relied upon in the making of this Agreement other than those specifically set forth herein. In the event there is a conflict between any term of this Agreement, the provisions shall be construed to give the greatest possible effect to the intent of this Agreement.

14. Expenses

Except as specifically set out in this Agreement, each Party shall be solely responsible for its own expenses involved in all activities related to the subject of this Agreement.

15. Force Majeure

Neither Party shall be liable for any delay or failure in performance of any part of this Agreement from any cause beyond its control and without its fault or negligence including, without limitation, acts of nature, acts of civil or military authority, government regulations, embargoes, epidemics, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, equipment failure, power blackouts, volcanic action, other major environmental disturbances, unusually severe weather conditions, inability to secure products or services of other persons or transportation facilities or acts or omissions of transportation carriers (collectively, a "Force Majeure Event"). Notwithstanding the foregoing, the Parties have expressly agreed that the acts of any Retail Provider contracting, directly or indirectly, with CLEC for use of the services provided under this Agreement shall be deemed to be within CLEC's control and shall not be a Force Majeure Event. If any Force Majeure Event occurs, the Party delayed or unable to perform shall give immediate notice to the other Party and shall take all reasonable steps to correct the condition resulting from the Force Majeure Event. During the pendency of the Force Majeure Event, the duties of the Parties under this Agreement affected by the Force Majeure Event shall be abated and shall resume immediately without liability thereafter.

16. Good Faith Performance

In the performance of their obligations, the Parties shall act in good faith under this Agreement. In situations in which notice, consent, approval, or similar action by a Party is permitted or required by any provision of this Agreement, such action shall not be conditional, unreasonably withheld, or delayed.

17. Governing Law and Venue

This Agreement shall be governed by and construed and enforced in accordance with the laws of the State of North Dakota without regard to its conflict of laws principles and, when applicable, in accordance with the requirements of the Act and the FCC's implementing regulations. Any legal proceedings shall be brought in the state or federal courts as appropriate in the state of North Dakota.

18. Headings

The headings in this Agreement are inserted for convenience and identification only and shall not be considered in the interpretation of this Agreement.

19. Independent Contractor Relationship

Notwithstanding any other provisions of this Agreement, neither this Agreement, nor any actions taken by CLEC or ILEC in compliance with this Agreement, shall be deemed to create an agency or joint venture relationship between CLEC and ILEC, or any relationship other than that of co-carriers. Neither this Agreement, nor any actions taken by CLEC or ILEC in compliance with this Agreement, shall create a contractual, agency, or any other type of relationship or third party liability between either Party and the other Party's End User Customers or other third parties.

20. Law Enforcement Interface

- 20.1. With respect to requests for call content interception or call information interception directed at CLEC's End User Customers, ILEC will have no direct involvement in law enforcement interface. In the event a Party receives a law enforcement surveillance request for an End User Customer of the other Party, the Party initially contacted shall direct the agency to the other Party.
- 20.2. Notwithstanding 20.1, the Parties agree to work jointly in security matters to support law enforcement agency requirements for call content interception or call information interception.

21. Liability and Indemnity

21.1. DISCLAIMER

EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT, EACH PARTY MAKES NO REPRESENTATIONS OR WARRANTIES TO THE OTHER PARTY CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES OR FACILITIES IT PROVIDES UNDER THIS AGREEMENT. EACH PARTY DISCLAIMS, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

21.2. Indemnification

21.2.1. Each Party (the “Indemnifying Party”) shall indemnify and hold harmless the other Party (“Indemnified Party”) from and against claims for loss, cost, liability, damage, and expense (including reasonable attorney’s fees) (“Claims”) by customers of the Indemnifying Party and other third persons, for:

- (1) damage to tangible personal property or for personal injury proximately caused by the negligence, willful misconduct or intentional acts or omissions of the Indemnifying Party, or the employees, agents or contractors; and
- (2) libel, slander, infringement of copyright, or invasion of privacy arising from the content of communications transmitted over the Indemnified Party’s facilities by the Indemnifying Party, or End User Customers.

A Party’s indemnification obligations hereunder shall not be applicable to any Claims to the extent caused by, arising out of or in connection with the gross negligence, willful misconduct or intentional acts or omissions of the Indemnified Party.

21.2.2. In addition to the indemnities in Section 21.2.1 above, CLEC shall indemnify and hold harmless ILEC from and against claims for loss, cost, liability, damage, and expense (including reasonable attorney’s fees) (“Claims”) caused to ILEC by any third party contracting, directly or indirectly, with CLEC for use of the services provided by this Agreement, or otherwise using CLEC to deliver traffic to or receive traffic from ILEC’s facilities, including claims resulting from rate arbitrage, phantom traffic, toll fraud or failure to provide valid, accurate and complete CPN on all traffic subject to this Agreement so that ILEC is compensated in full for such exchanged traffic in accordance with the terms of this Agreement. ILEC will notify CLEC of information it has received or discovered which appear to trigger this indemnity obligation and provide back-up to support its concerns. CLEC will have thirty (30) days to respond to such concerns, and, to the extent such claims are shown to be valid, shall reimburse ILEC promptly for all loss incurred by ILEC. In addition, CLEC shall take immediate steps to prevent future problems from the offending Retail Provider(s) to the extent they can be identified.

21.2.3. The Indemnified Party will notify the Indemnifying Party promptly in writing of any Claims for which the Indemnified Party alleges that the Indemnifying Party is responsible under this Section, and, the Indemnifying Party will promptly assume the defense of such Claim.

- (1) In the event the Indemnifying Party does not promptly assume or diligently pursue the defense of the tendered action, then the Indemnified Party, after no less than ten (10) days prior notice to the Indemnifying Party, may proceed to defend or settle said Claim and the Indemnifying Party shall hold harmless the Indemnified Party from any loss, cost liability, damage and expense of such defense or settlement.

(2) The Indemnifying Party shall consult with the Indemnified Party prior to undertaking any compromise or settlement of any Claim(s), and the Indemnified party will have the right, at its sole option and discretion, to refuse any such compromise or settlement that (in the indemnified Party's sole reasonable opinion) might prejudice the rights of the Indemnified Party, and, at the Indemnified Party's sole cost and expense, to take over the defense, compromise or settlement of such Claim(s); provided, however, that in such event, the Indemnifying Party will neither be responsible for, nor will it be further obligated to indemnify the Indemnifying Party from or against, any Claims in excess of the amount of the refused compromise or settlement.

(3) The Parties will cooperate in every reasonable manner with the defense or settlement of any claim, demand, or lawsuit.

21.3. Limitation of Liability.

21.3.1. Except for a Party's indemnification obligations under Section 21.2, and CLEC's responsibilities for actions and traffic of its Retail Provider customers as specified in other provisions of this Agreement, no liability shall attach to either Party, its parents, subsidiaries, affiliates, agents, servants, employees, officers, directors, or partners for damages arising from errors, mistakes, omissions, interruptions, or delays in the course of establishing, furnishing, rearranging, moving, terminating, changing, or providing or failing to provide services or facilities (including the obtaining or furnishing of information with respect thereof or with respect to users of the services or facilities) in the absence of gross negligence or willful misconduct.

21.3.2. Except for a Party's indemnification obligations under Section 21.2, and CLEC's responsibilities for actions and traffic of its Retail Provider customers as specified in other provisions of this Agreement, no Party shall be liable to the other Party for any loss, defect or equipment failure caused by the conduct or actions of the other Party, its agents, servants, contractors or others acting in aid or concert with that Party, except in the case of gross negligence or willful misconduct.

21.3.3. Except for a Party's indemnification obligations under Section 21.2, and CLEC's responsibilities for actions and traffic of its Retail Provider customers as specified in other provisions of this Agreement, **in no event shall either Party have any liability whatsoever to the other Party for any indirect, special, consequential, incidental or punitive damages, including, but not limited to, loss of anticipated profits or anticipated revenues or other economic loss in connection with or arising from anything said, omitted or done hereunder (collectively, "Consequential Damages"), even if the other Party has been advised of the possibility of such damages.**

21.4. Intellectual Property

Neither Party shall have any obligation to defend, indemnify or hold harmless, or acquire any license or right for the benefit of, or owe any other obligation or have any liability to, the other based on or arising from any claim, demand, or proceeding by any third person alleging or asserting that the use of any circuit, apparatus, or system, or the use of any software, or the performance of any service or method, or the provision or use of any facilities by either Party under this Agreement constitutes direct or contributory infringement, or misuse or misappropriation of any patent, copyright, trademark, trade secret, or any other proprietary or intellectual property right of any third party, except that CLEC will indemnify and hold harmless ILEC with respect to any switch configurations or methods performed on ILEC's switches by ILEC for CLEC at the instruction of CLEC.

22. Joint Work Product

This Agreement is the joint work product of the Parties, has been negotiated by the Parties, and shall be fairly interpreted in accordance with its terms. In the event of any ambiguities, no inferences shall be drawn against either Party.

23. Multiple Counterparts

This Agreement may be executed in multiple counterparts, each of which shall be deemed an original, but all of which shall together constitute one and the same document.

24. No Third Party Beneficiaries

This Agreement is for the sole benefit of the Parties and their permitted assigns, and nothing herein expressed or implied shall create or be construed to create any third-party beneficiary rights hereunder. Except for provisions herein expressly authorizing a Party to act for another, nothing in this Agreement shall constitute a Party as a legal representative or agent of the other Party; nor shall a Party have the right or authority to assume, create or incur any liability or any obligation of any kind, expressed or implied, against, in the name of, or on behalf of the other Party, unless otherwise expressly permitted by such other Party. Except as otherwise expressly provided in this Agreement, no Party undertakes to perform any obligation of the other Party, whether regulatory or contractual, or to assume any responsibility for the management of the other Party's business.

25. Notices

All notices to be given by one Party to the other Party under this Agreement shall be in writing and shall be: (i) delivered personally; (ii) delivered by express delivery service; or (iii) mailed, postage prepaid, certified mail, return receipt to the following addresses of the Parties; or (iv) by email:

To: CLEC	To: ILEC
Midcontinent Communications Attn. Nancy Vogel 3901 N Louise Ave. Sioux Falls, SD 57107 nancy.vogel@midco.com notices@midco.com	Griggs County Telephone Company Attn: Tyler Kilde 301 Dewey St. Enderlin, ND 58027 tylerk@mlgc.biz

or to such other address as either Party shall designate by proper notice. Notices will be deemed effectively given as of the earlier of: (i) the date of actual receipt; (ii) the next business day when notice is sent *via* overnight express mail, email, or by personal delivery; or (iii) five (5) days after mailing in the case of certified U.S. mail.

26. Impairment of Service

The characteristics and methods of operation of any circuits, facilities or equipment of either Party connected with the services, facilities or equipment of the other Party pursuant to this Agreement shall not materially interfere with or materially impair service over any facilities of such other Party, its affiliated companies, or its connecting and concurring carriers involved in its services, cause damage to its plant, violate any applicable law or regulation regarding the invasion of privacy of any communications carried over a Party's facilities or create hazards to the employees of either Party or to the public.

27. Change in Law

- 27.1. The Parties enter into this Agreement without prejudice to any positions they have taken previously, or may take in the future in any legislative, regulatory, judicial or other public forum addressing any matters, including matters related specifically to this Agreement, or other types of arrangements prescribed in this Agreement; provided, however, that this Agreement shall remain binding on the Parties.
- 27.2. The Parties acknowledge that the respective rights and obligations of each Party as set forth in this Agreement are based on the Act and the rules and regulations promulgated thereunder by the FCC and the Commission as of the Effective Date ("Applicable Rules"). In the event of any (i) final, effective, unstayed, amendment to the Act, (ii) any effective legislative action that is not stayed or overturned, (iii) any effective, final, non-appealable regulatory or judicial order, rule, or regulation, (iv) a final non-appealable dispute resolution under this Agreement, or (v) any other final, effective, non-appealable legal action purporting to apply the provisions of the Act to the Parties or in which the FCC or the Commission makes a generic determination that is generally applicable to the pricing, terms and conditions of this Agreement, any of which revises,

modifies or reverses the Applicable Rules (individually and collectively, “Amended Rules”), then either Party may, to the extent permitted or required by the Amended Rules, by providing written notice to the other Party, require that the provisions of this Agreement that are revised, modified or reversed by the Amended Rules be renegotiated in good faith and this Agreement shall be amended accordingly to reflect the pricing, terms and conditions renegotiated by the Parties to reflect each such Amended Rule.

28. Regulatory Approval

The Parties understand and agree that this Agreement will be filed with the Commission. Each Party covenants and agrees to fully support approval of this Agreement by the Commission. In the event the Commission rejects this Agreement in whole or in part, the Parties agree to meet and negotiate in good faith to arrive at a mutually-acceptable modification of the rejected portion(s).

29. Taxes and Fees

Each Party purchasing services hereunder shall pay or otherwise be responsible for all federal, state, or local sales, use, excise, gross receipts, transaction or similar taxes, fees or surcharges levied against or upon such purchasing Party (or the providing Party when such providing Party is permitted to pass along to the purchasing Party such taxes, fees or surcharges), except for any tax on either Party’s corporate existence, status or income. Whenever possible, these amounts shall be billed as a separate item on the invoice. To the extent a sale is claimed to be exempt from taxes, the purchasing Party shall furnish the providing Party a proper resale or other tax exemption certificate as authorized or required by statute or regulation by the jurisdiction providing said resale or other tax exemption. Failure to provide the tax exemption certificate will result in no exemption being available to the purchasing Party until it is provided.

30. Trademarks and Trade Names

No patent, copyright, trademark or other proprietary right (the “Marks”) is licensed, granted, or otherwise transferred by this Agreement. Each Party is strictly prohibited from any use of the other Party’s Marks, including, but not limited to, in sales, in marketing or in advertising of telecommunications services. The Marks include those Marks owned directly by a Party or its Affiliate(s) and those Marks that a Party has a legal and valid license to use. The Parties acknowledge that they are separate and distinct and that each provides a separate and distinct service and agree that neither Party may, expressly or impliedly, state, advertise or market that it is or offers the same service as the other Party or engage in any other activity that may result in a likelihood of confusion between its own service and the service of the other Party.

31. Non-Waiver

Failure of either Party to insist on the performance of any term or condition of this Agreement or to exercise any right or privilege hereunder shall not be construed as a continuing or future waiver of such term, condition, right or privilege.

32. Bankruptcy

If any voluntary or involuntary petition or similar pleading under any Section or Sections of any bankruptcy act shall be filed by or against a Party, or any voluntary or involuntary proceeding in any court or tribunal shall be instituted to declare the Party insolvent or unable to pay the Party's debts, or the Party makes an assignment for the benefit of its creditors, or a trustee or receiver is appointed for the Party or for the major part of the Party's property, the other Party may, if that Party so elects but not otherwise, and with or without notice of such election or other action by that Party, forthwith terminate this Agreement.

IN WITNESS WHEREOF, the Parties have executed this Agreement the day and year written below.

MIDCONTINENT COMMUNICATIONS

By: Nancy A. Vogel

Name: NANCY A VOGEL

Title: Director of Regulatory Finance

Date: 10/18/16

GRIGGS COUNTY TELEPHONE CO

By: Tyler Kilde

Name: TYLER KILDE

Title: JP/AM

Date: 10.27.2016

GLOSSARY

1. General Rule

Special meanings are given to common words in the telecommunications industry, and coined words and acronyms are common in the custom and usage in the industry. Words used in this Agreement are to be understood according to the custom and usage of the telecommunications industry, as an exception to the general rule of contract interpretation that words are to be understood in their ordinary and popular sense. In addition to this rule of interpretation, the following terms used in this Agreement shall have the meanings as specified below.

2. Definitions

- 2.1. **ACCESS SERVICE REQUEST (ASR).** An industry standard form, which contains data elements and usage rules used by the Parties to add, establish, change or disconnect services or trunks for the purposes of interconnection.
- 2.2. **ACT.** The Communications Act of 1934 (47 U.S.C. §151 et. seq.), as from time to time amended (including, without limitation by the Telecommunications Act of 1996, Public Law 104-104 of the 104th United States Congress effective February 8, 1996), as interpreted in the duly authorized and effective rules and regulations of the FCC.
- 2.3. **AFFILIATE.** Shall have the meaning as set forth in the Act.
- 2.4. **APPLICABLE LAW.** All effective laws, government regulations and orders applicable to each Party's performance of its obligations under this Agreement.
- 2.5. **AUTOMATIC NUMBER IDENTIFICATION (ANI).** The signaling parameter which refers to the number transmitted through the network identifying the calling number of the calling Party.
- 2.6. **CALLING PARTY NUMBER (CPN).** A Signaling System 7 (SS7) parameter that identifies the calling party's telephone number.
- 2.7. **CENTRAL OFFICE.** A local switching system for connecting lines to lines, lines to trunks, or trunks to trunks for the purpose of originating/terminating calls over the public switched telephone network. A single Central Office may handle several Central Office codes ("NXX"). Sometimes this term is used to refer to a telephone company building in which switching systems and telephone equipment are installed.
- 2.8. **CENTRAL OFFICE SWITCH.** A switch used to provide Telecommunications Services including, but not limited to, an End Office Switch or a Tandem Switch. A Central Office Switch may also be employed as combination End Office / Tandem Office Switch.
- 2.9. **COMMISSION.** The Public Service Commission of North Dakota.

- 2.10. COMMON CHANNEL SIGNALING (CCS). A method of transmitting call set-up and network-control data over a digital signaling network separate from the public switched telephone network facilities that carries the actual voice or data content of the call.
- 2.11. DIRECT INTERCONNECTION FACILITIES. Dedicated one-way or two-way transport facilities installed between CLEC's switch (or its equivalent) and ILEC's switch.
- 2.12. END OFFICE SWITCH OR END OFFICE. End Office Switch is a switch in which End User Customer station loops are terminated for connection to trunks. The End User Customer receives terminating, switching, signaling, transmission, and related functions for a defined geographic area by means of an End Office Switch.
- 2.13. END USE CUSTOMER (END USER). The residence or business subscriber that is the ultimate user of Telecommunications Services provided directly to such subscriber by either of the Parties. Carriers are not end users, for the purposes of this agreement except when subscribing to a Party's business service for their own administrative use.
- 2.14. END USER CUSTOMER LOCATION. The physical location of the premises of the End User Customer, which is the location that is listed in the ALI database.
- 2.15. EXCHANGE AREA. A geographic area defined by the Commission for the provision of Telephone Exchange Service.
- 2.16. FCC. The Federal Communications Commission.
- 2.17. INFORMATION SERVICE. The term shall be as defined in the Act. (47 U.S.C. §153(20)).
- 2.18. INTEREXCHANGE CARRIER. A Telecommunications Carrier that provides, directly or indirectly, InterLATA or IntraLATA telephone toll services.
- 2.19. INTERLATA TRAFFIC. Telecommunications toll traffic that originates in one LATA and terminates in another LATA.
- 2.20. INTRALATA TRAFFIC. Telecommunications toll traffic that originates and terminates in the same LATA.
- 2.21. INTERNET PROTOCOL CONNECTION (IPC). The physical location where End user information is originated or terminated utilizing internet protocol.
- 2.22. INTERNET PROTOCOL ENABLED TRAFFIC (IP-ENABLED TRAFFIC). IP-Enabled Traffic means any Internet protocol-enabled, real-time, multidirectional voice call, including, but not limited to, service that mimics traditional telephony, and includes voice-over-the-Internet protocol ("VOIP") traffic and traffic transmitted by an interconnected VoIP provider. For purposes of this Agreement, IP-Enabled Traffic includes:

- (i) Voice traffic originating on an Internet Protocol Connection (IPC), and which terminates on the Public Switched Telephone Network (PSTN); and
- (ii) Voice traffic originated on the PSTN, and which terminates on an IPC.

2.23. **JURISDICTIONAL INDICATOR PARAMETER (JIP).** JIP is a six-digit number which provides a unique identifier representing the originating carrier. JIP is defined in the Alliance for Telecommunications Industry Solutions Reference Document ATIS-0300011.

2.24. **LOCAL ACCESS AND TRANSPORT AREA (LATA).** Shall have the meaning set forth in the Act.

2.25. **LOCAL CALLING AREA.** The calling area mandated by the Commission which may include two or more exchanges.

2.26. **LOCAL TRAFFIC.** Local Traffic is any traffic, including IP-Enabled Traffic that originates from an End User Customer physically located in one exchange and terminates to an End User Customer physically located within a Local Calling Area as defined in ILEC's local exchange tariff. Local Traffic includes traffic that originates from or is directed to or through an ISP. The local exchanges to which this Agreement applies are those listed in Exhibit 1 to this Attachment. Local Traffic is Non-Access Telecommunications Traffic as defined in 47 C.F. R. § 51.701(b)(1) and (3).

2.27. **LINE INFORMATION DATABASE (LIDB).** One or all, as the context may require, of the Line Information Databases owned individually by ILEC and other entities which provide, among other things, calling card validation functionality for telephone line number cards issued by ILEC and other entities. A LIDB also contains validation data for collect and third number-billed calls; i.e. Billed Number Screening.

2.28. **LOCAL EXCHANGE CARRIER (LEC).** Shall have the meaning set forth in the Act.

2.29. **LOCAL EXCHANGE ROUTING GUIDE (LERG).** The industry reference customarily used to identify NPA/NXX routing and homing information, as well as network element and equipment designation.

2.30. **NORTH AMERICAN NUMBERING PLAN (NANP).** The system of telephone numbering employed in the United States, Canada, Bermuda, Puerto Rico and certain Caribbean islands for wireline telecommunications traffic. The NANP format is a 10-digit number that consists of a 3-digit NPA Code (commonly referred to as area code), followed by a 3-digit Central Office code and a 4-digit line number.

2.31. **NUMBERING PLAN AREA (NPA).** Also sometimes referred to as an area code, is the first three-digit indicator of each 10-digit telephone number within the NANP. Each NPA contains 800 possible NXX Codes. There are two general categories of NPA, "Geographic NPAs" and "Non-Geographic NPAs". A Geographic NPA is associated with a defined geographic area, and all telephone numbers bearing such NPA are associated with services provided within that geographic area. A Non-

Geographic NPA, also known as a “Service Access Code” or “SAC Code” is typically associated with a specialized Telecommunications Service that may be provided across multiple geographic NPA areas. 500, 700, 800, 888 and 900 are examples of Non-Geographic NPAs.

- 2.32. **NXN, NXX CODE, CENTRAL OFFICE CODE OR CO CODE.** The three-digit switch entity indicator (i.e., the first three digits of a seven-digit telephone number). Each NXX Code contains 10,000 station numbers.
- 2.33. **POINT OF INTERCONNECTION (POI).** The physical location(s) mutually agreed upon and designated by the Parties for the purpose of exchanging Local Traffic.
- 2.34. **RATE CENTER AREA.** A Rate Center Area is a geographic location, which has been defined by the Commission as being associated with a particular NPA/NXX code, which has been assigned to an ILEC for its provision of Telephone Exchange Service. Rate Center Area is normally the same as the boundary of the ILEC Exchange Area as defined by the Commission.
- 2.35. **RATE CENTER.** A Rate Center is the finite geographic point identified by a specific V&H coordinate which is used by the ILEC to measure, for billing purposes, distance-sensitive transmission services associated with the specific rate center; provided that a Rate Center cannot exceed the boundaries of the ILEC Exchange Area as defined by the Commission.
- 2.36. **SESSION INITIATION PROTOCOL (SIP).** Session Initiation Protocol is a communications protocol for signaling and controlling multimedia communications sessions.
- 2.37. **SIGNALING SYSTEM 7 (SS7).** The common channel out-of-band signaling protocol developed by the Consultative Committee for International Telephone and Telegraph (CCITT) and the American National Standards Institute (ANSI). ILEC and CLEC currently utilize this out-of-band signaling protocol.
- 2.38. **TARIFF.** Any applicable Federal or State tariff of a Party, as amended from time to time.
- 2.39. **TELECOMMUNICATIONS CARRIER.** For purposes of this agreement, the term “telecommunications carrier” means any provider of wireline telecommunications services, except that such term does not include aggregators of telecommunications services. A telecommunications carrier shall be treated as a common carrier under the Telecommunications Act only to the extent that it is engaged in providing Telecommunications Services.
- 2.40. **TELECOMMUNICATIONS SERVICE.** The term “telecommunications service” means the offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.

- 2.41. **TELEPHONE EXCHANGE SERVICE.** The term “telephone exchange service” shall have the meaning set forth in 47 U.S.C. Section 153 (47) of the Act.
- 2.42. **TOLL TRAFFIC.** Toll Traffic is any call, including VoIP-PSTN Traffic that originates from an End User Customer physically located in one exchange and terminates to an End User Customer physically located outside the mandatory local calling area associated with the originating End User Customer’s exchange, as defined and specified in ILEC’s local exchange tariff.
- 2.43. **VoIP-PSTN TRAFFIC.** VoIP- Public Switch telephone Network (“PSTN) traffic is traffic exchanged between a local exchange carrier and another telecommunications carrier in Time Division Multiplexing (TDM) format that originates and/or terminates in IP format. Telecommunications traffic originates and/or terminates in IP format if it originates from and/or terminates to an end-user customer of a service that requires Internet protocol compatible customer premises equipment.

PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

1. PRE-ORDERING

- 1.1. Orders shall be submitted on industry standard Local Service Request forms (LSR). Midcontinent will provide a guide, training, and access to its Porting Gateway system.
- 1.2. Access to retail Customer Proprietary Network Information (CPNI) and Customer Service Records (CSR) will include: billing name, service address, billing address, service and feature subscription, directory listing information, long distance carrier identity, and PIC freeze indication. Parties agree that the Parties' representatives will not access the information specified in this subsection without the End User Customer's authorization ("Authorization") that the End User Customer has agreed to the release of this information. The Party requesting the CSR is responsible for End User Customer authorization.
- 1.3. The Parties agree not to view, copy, or otherwise obtain access to the End User CSR information of any customer without Authorization. The Parties will obtain access to End User Customer record information only in strict compliance with applicable laws, rules, or regulations of the FCC and the state
- 1.4. The Parties shall provision services during regular business hours as listed in the Party's Trading Partner Profile.
- 1.5. The Parties agree when an End User transfers service from one Party to the other Party it may be necessary for the Parties to coordinate the timing for disconnection from one Party and connection with the other Party so that transferring End Users are not without service for any extended period of time.
- 1.6. Each Party is responsible for obtaining a Letter of Authorization ("LOA") from each End User initiating Migration of service from one Party to the other Party. The Party obtaining the LOA from the End User will furnish it to the other Party upon request. Such LOA may be a blanket LOA or other form agreed upon between the Parties which authorizes the release of customer proprietary network information from one Party to the other Party or, if state or federal law provides otherwise, in accordance with such law. Transmission of the LOA will be made via facsimile or email in order to expedite order processing
- 1.7. Directory Listings. Each Party shall maintain and keep current its own customer information (i.e., directory assistance listing information, including name, address, phone number, nonlisted and nonpublished indicators, caption information, and other information Carrier provides to third party LECs) in currently available databases used in the provision of intercompany operator services (e.g., local assistance, directory assistance, directory assistance call completion, busy line verification/interrupt), and shall ensure that the other Party can obtain access to such information. If requested, each Party shall identify for the other Party its directory listings publisher and its directory listings publication cut-off date. It shall be the responsibility of the Party

obtaining this information from the other Party to submit directory listings in the prescribed manner and timeframe to the publisher.

- 1.8. Local Number Portability (LNP). LNP provides an End User of Local Exchange Traffic with an active account the ability to retain its existing telephone number when changing from one local exchange telecommunications carrier to another at the same location. The Parties recognize that some of the Local Exchange Traffic to be exchanged under this Agreement may be destined for telephone numbers that have been ported.
- 1.9. The applicable Default Query charges for LNP query, routing, and transport services of unqueried Local Traffic shall be billed in accordance the Pricing Attachment to this Agreement. The minimum monthly invoice for Default Query Charges will be one hundred dollars (\$100).
- 1.10. Maintenance and Repair. The Parties agree to provide 24x7x365 contact numbers for the purpose of emergency maintenance of service.
- 1.11. Misdirected Repair Calls. For misdirected repair calls, the Parties will provide their respective repair contact number to each other on a reciprocal basis and provide the End User Customer the correct contact number. In responding to misdirected calls, neither Party shall make disparaging remarks about each other, nor shall they use these calls as a basis for internal referrals or to market services.

Local Number Portability (LNP)

1. General

- 1.1. The Parties will provide local number portability (LNP), in accordance with FCC orders, rules and regulations, and North American Numbering Council (NANC) guidelines and recommendations adopted by the FCC for wireline services. The Parties will work cooperatively to implement any additional FCC ordered portability rules in the timeline outlined in any such order.
- 1.2. The Parties agree to comply with finalized FCC rules and orders and FCC adopted North American Numbering Council (NANC) procedures and guidelines concerning numbering and local number portability. If either Party's Operations and Network Planning Publications conflict with the FCC's rules and orders, the FCC's rules and orders will prevail.
- 1.3. Service Management System (SMS) Administration. Each Party is responsible for establishing and maintaining the required regional contracts with the Number Portability Administration Center (NPAC) Service Management System (SMS).
- 1.4. N-1 Query. For purposes of this Agreement, the Parties agree to fulfill their N-1 carrier responsibilities and perform queries on calls to telephone numbers with portable NXXs. Neither Party shall send un-queried calls to the other Party.
- 1.5. Porting of Reserved Numbers. End User Customers of each Party may port reserved numbers, as defined in 47 C.F.R. Section 52.15(f)(1)(vi), that the End User Customer has paid to reserve, only if there is at least one working telephone number in the group. Portable reserved numbers are identified on the Customer Service Record (CSR).
- 1.6. Unconditional 10 Digit Trigger. The Parties will set LRN unconditional or 10-digit triggers where applicable. Where triggers are set, the porting Party will remove the ported number at the same time the trigger is removed.
- 1.7. Trigger Order. A trigger order is a service order issued in advance of the porting of a number. A trigger order: 1) initiates call queries to the AIN SS7 network in advance of the number being ported; and 2) provides for the New Service Provider to be in control of when a number ports.

2. Coordinated Cutovers.

- 2.1. If the customer requests the telephone number to port at a specific time on the day of the port, it is considered a Coordinated Request (Coordinated Hot Cut). A Coordinated Hot Cut (CHC) is not a Simple Port.
- 2.2. The OSP will charge the NSP for the labor required to perform the CHC including time waiting for the NSP. If a CHC is scheduled outside normal working hours, overtime

and premium time labor rates may apply. Labor rates are reflected in the pricing attachment.

- 2.3. Neither Party is required to offer CHC; provided however, to the extent the OSP provides CHC, the OSP will provide the NSP its procedures for a CHC when requested by the NSP.
3. Obligations of the Parties.
 - 3.1. Each Party shall abide by FCC adopted NANC provisioning and implementation processes.
 - 3.2. Each Party shall become responsible for the End User Customer's other telecommunications related items, e.g. E911, Directory Listings, Operator Services, Line Information Database (LIDB), when they port the End user's telephone number to their switch.

Interconnection Attachment

1. General

- 1.1. This Interconnection Attachment sets forth specific terms and conditions for network interconnection arrangements between the Parties for the purpose of Local Traffic exchange.
- 1.2. This Attachment also describes the physical architecture for the interconnection of the Parties facilities and equipment for the transmission and routing of wireline telecommunications traffic between the respective End User Customers of the Parties and the compensation for such facilities and traffic exchanged.
 - 1.2.1. The Parties acknowledge and agree that toll traffic will not to be routed over the facilities established pursuant to this agreement absent an amendment to this agreement.
 - 1.2.2. Any traffic exchanged that is not Local Traffic as described in this Agreement will be considered toll traffic and will be subject to access tariffs of the carrier receiving such traffic.

2. Physical Network Connection

- 2.1. The Parties agree to physically connect their respective fiber networks, at Griggs's Central Office located 905 Lenham Ave SE, Cooperstown, ND 58425, (CPTWNDXA). Interconnection shall be completed within sixty (60) days of the Effective Date of this Agreement. This fiber transport between the parties' switches constitutes Layer 1 Transport between the Parties.
 - 2.1.1. The POI will be in a hand hole near the CPTWNDXA Central Office (POI Manhole) as agreed upon between the Parties. Each Party will furnish two fibers to the POI Manhole. ILEC will be responsible for splicing the fibers.
- 2.2. Each Party at its own expense, shall procure, install and maintain the agreed-upon fiber optic transmission system in its network.
- 2.3. The Parties may agree to establish additional or alternate Layer 1 Transport.

3. SIP Interconnection Trunk Plan.

- 3.1. The Parties will establish a plan to implement SIP trunks over the Layer 1 Transport discussed in Section 2 of this Attachment.
- 3.2. The Parties agree all Local Traffic to be exchanged between will be routed over the Direct Connection Facilities.
- 3.3. The Local Traffic to be exchanged between the Parties shall be reflected in Exhibit 1 to this Interconnection Attachment.

- 3.4. Neither Party may deliver third party originated traffic to the other Party using the Direct Connection Facilities established under this Agreement. An exception is allowed for delivery of an unqueried third party call to a number that has been ported from one Party to the other Party.
 - 3.4.1. Notwithstanding any other term in this Agreement, the Parties agree that should CLEC's local calling scope overlap that of ILEC's affiliate MLGC, LLC, traffic between CLEC and MLGC may exchange Local Traffic pursuant to this agreement as if it were the ILEC, and that Local Traffic Exchange will be documented in Exhibit 1 to this Interconnection Attachment.
- 3.5. The Parties will mutually agree upon the appropriate sizing of the transport facilities as part of the SIP Interconnection Trunk Plan.
- 3.6. The SIP interconnection trunks and transport facilities shall comport with the Service Quality Standards shown in Exhibit 2 to this Interconnection Attachment.
- 3.7. 911 Trunks. Each Party shall be responsible for establishing its interconnection from its Switch to the PSAP or the emergency service 911/E911 service provider's router.
- 3.8. Programming. Each Party is responsible for programming and updating its own switches and network systems pursuant to the LERG guidelines to recognize and route traffic to the other Party's assigned NPA-NXX codes. Neither Party shall impose any fees or charges whatsoever on the other Party for such activities. Any new CLEC or ILEC NPA-NXX codes properly assigned under wireline guidelines and rules to the exchanges listed in Exhibit 1 shall be part of this Agreement.

4. Compensation
 - 4.1. Facilities Compensation
 - 4.1.1. For Direct Interconnection Facilities, CLEC may utilize a Fiber Meet Point, lease facilities from ILEC or lease facilities from a third party to reach the POI.
 - 4.1.2. Each Party shall be responsible for all costs of the Direct Interconnection Facilities on its side of the POI.
 - 4.1.3. CLEC may use a third party carrier's facilities for purposes of establishing interconnection with ILEC. In such case, on behalf of CLEC, the third party carrier will connect dedicated facilities with ILEC. CLEC shall be responsible for the payment to any third party carrier for any charges associated with the facilities. If the third-party is CenturyLink, CLEC must order the facilities from CenturyLink as a meet-point facility. In no case shall ILEC be responsible for payment to the third party carrier.
 - 4.1.4. In the event ILEC is required to modify its network to accommodate the interconnection request made by CLEC, CLEC agrees to pay ILEC reasonable charges for such modifications. If CLEC uses a third party network provider to

reach the POI, CLEC will bear all third party carrier charges for facilities and traffic in both directions on its side of the POI.

4.2. Traffic Termination Compensation

- 4.2.1. Non Access Telecommunications Traffic shall be exchanged on a bill and keep basis pursuant to the terms of this agreement.
- 4.2.2. For the purposes of compensation under this Agreement, jurisdiction of IP-Enabled Traffic is determined by the physical location of the End User Customers originating and terminating. Signaling information associated with IP-Enabled Voice Traffic must comply with Section 7 of this Interconnection Attachment.

5. Classification of Traffic.

- 5.1. The Parties agree to implement the proper Signaling and Signaling Parameters for determining the correct classification of traffic pursuant to Section 7 Signaling of this Attachment.
 - 5.1.1. The delivery of traffic that has had Signaling or Signaling Parameters stripped, altered, modified, added, deleted, changed, and/or incorrectly assigned (“Misclassified Traffic”) is prohibited under this Agreement. Due to the technical nature of its origination, certain traffic that is not Misclassified Traffic may be properly transmitted without all the Signaling and Signaling Parameters pursuant to Section 8 of this Attachment (“Unclassified Traffic”).
 - 5.1.2. If a terminating Party determines in good faith in any month that any traffic delivered by the originating Party is Misclassified Traffic, the Parties agree:
 - 5.1.3. The terminating Party will provide its reasoning as to why the traffic is Misclassified notification to the other Party. Upon receipt of such notification, the Party originating such traffic shall investigate and identify the alleged Misclassified Traffic;
 - 5.1.4. The Party originating Misclassified Traffic agrees to take all reasonable steps to cease all actions, and cancel or reroute any service that is permitting the delivery of Misclassified Traffic.
 - 5.1.5. Each Party shall take all reasonable steps to correct the causes of misrouted toll traffic, misidentified traffic, Misclassified Traffic and Unclassified Traffic. Such traffic shall be rerouted to toll trunk groups and properly identified. This obligation applies during the pendency of a dispute.
 - 5.2. Audit of Misclassified Traffic. In the event of a dispute with regard to Misclassified Traffic, each Party shall have the right to audit the other Party’s records to ensure that no traffic is misrouted, misclassified, or is otherwise in circumvention of access charges. Both Parties shall cooperate in providing the records required to conduct such

audits. Upon request, the audited Party will cooperate in identifying the physical location of the End User Customer originating or terminating the call. No Party shall have the right to conduct an audit more than one time in a consecutive six-month period.

6. Routing

- 6.1. The Parties will route traffic in accordance with LERG routing instructions.
- 6.2. The Parties shall adhere to the North American Numbering Plan (NANP) guidelines for wireline traffic. Further, in order for End User Customers to be considered physically located in the Rate Center, such End User Customers must have valid E911 service with a corresponding record in the serving ALI Database.
- 6.3. Once CLEC has been assigned numbers from NANPA, CLEC shall assign numbers within those codes or blocks only to end users physically located in the ILEC Rate Center Area associated with the number blocks either directly or by means of a dedicated facility from the subscriber's physical location to a location within the ILEC's Rate Center (such as FX service). Numbers shall not be used to aggregate traffic to originate or terminate to either Party. If numbers are assigned to physical locations outside the local calling area, calls to such numbers shall be subject to access charges.
- 6.4. Neither Party shall route un-translated traffic to service codes (e.g., 800, 888, 900) over the Local Interconnection Trunks.
- 6.5. N11 Codes: Neither Party shall route un-translated N11 codes (e.g., 411, 611, 711, and 911) to the other party over Interconnection Facilities.

7. Signaling

- 7.1. Each party shall provide accurate Calling Party Number ("CPN") and JIP associated with the End User Customer originating the call.
 - 7.1.1. Each party shall provide accurate Calling Party Number ("CPN") associated with the End User Customer originating the call.
 - 7.1.2. JIP parameter should be populated in the initial address message of all wireline calls.
- 7.2. Signaling
 - 7.2.1. The Parties will connect their networks using SS7 signaling as defined in applicable industry standards including ISDN User Part ("ISUP") for trunk signaling and Transaction Capabilities Application Part ("TCAP") for common channel signaling-based features in the connection of their networks. Each Party shall ensure that CPN is available for at least 95% of the calls it terminates to the other Party. Signaling information shall be shared, upon request, between the Parties at no charge to either Party.

- 7.3. Signaling Parameters.
- 7.4. The Parties agree to utilize SS7 Common Channel Signaling (“CCS”) between their respective networks for the traffic addressed in this Agreement in order to process, track and monitor the traffic. Each Party will provide CCS connectivity in accordance with accepted industry practice and standard technical specifications. For all traffic exchanged, the Parties agree to cooperate with one another and to exchange all appropriate CCS messages, for call set-up, including without limitation ISDN User Part (“ISUP”), Transaction Capability User Part (“TCAP”) messages and Jurisdictional Indicator Parameter (“JIP”) to facilitate interoperability of CCS-based features and functions between their respective networks, including CLASS features and functions. Each Party will provide all CCS signaling parameters, including, but not limited to the originating CPN, in conjunction with all traffic it exchanges to the extent required by industry standards.
- 7.5. SIP Signaling. The Parties intend to transcode the necessary SS7 signaling information to convey Calling Party Number, Privacy Indicators, Calling Party ID, etc.

8. Network Management

- 8.1. Network Management. The Parties will work cooperatively to maintain the most effective and reliable interconnected telecommunications networks, including but not limited to the exchange maintenance contact numbers and escalation procedures.
- 8.2. Network Changes. The Parties agree to provide prior written notice of network changes which may affect the interoperability of the networks, and which complies with 47 C.F.R. §§ 51.325-51.335.
- 8.3. Service Quality Standards. The Parties agree to work cooperatively to ensure the Local Traffic exchange over the Direct Facility
- 8.4. Protective Controls. Either Party may use protective network traffic management controls such as 7-digit or 10-digit code gaps, as applicable, on traffic towards each Party’s network, when required to protect the public switched network from congestion or failure, or focused overload. CLEC and ILEC will immediately notify each other of any protective control action planned or executed.
- 8.5. Mass Calling. The Parties will cooperate and share pre-planning information regarding cross-network call-ins expected to generate large or focused temporary increases in call volumes. The Parties agree that the promotion of mass calling services is not in the best interest of either Party. If one Party’s network is burdened repeatedly more than the other Party’s network, the Parties will meet and discuss the cause and impact of such calling and will agree on how to equitably share the costs and revenues associated with the calls and on methods for managing the call volume.
- 8.6. Network Harm.

- 8.6.1. Neither Party will use any service related to or provided in this Agreement in any manner that interferes with third parties in the use of their service, prevents third parties from using their service, impairs the quality of service to other carriers or to either Party's End User Customers; causes electrical hazards to either Party's personnel, damage to either Party's equipment or malfunction of either Party's billing equipment (individually and collectively, "Network Harm"). If a Network Harm will occur, or if a Party reasonably determines that a Network Harm is imminent, such Party will, where practicable, notify the other Party that temporary discontinuance or refusal of service may be required, provided, however, wherever prior notice is not practicable, such Party may temporarily discontinue or refuse service forthwith, if such action is reasonable under the circumstances. In case of such temporary discontinuance or refusal, such Party will:
 - 8.6.2. Promptly notify the other Party of such temporary discontinuance or refusal;
 - 8.6.3. Afford the other Party the opportunity to correct the situation which gave rise to such temporary discontinuance or refusal; and
 - 8.6.4. Inform the other Party of its right to bring a complaint to the Commission, FCC, or a court of competent jurisdiction.

Ancillary Services

1. Telecommunications Relay Service

Telecommunications Relay Service (TRS) enables deaf, hearing-impaired, or speech-impaired TRS users to reach other telephone users. Each Party is responsible for providing access to TRS for its End User Customers.

2. Directory Listings and Directory Distribution

2.1 CLEC will be required to negotiate a separate agreement for directory listings with ILEC's vendor for directory publications (Directory Publisher). ILEC will not impede CLEC in the listing of CLEC's End Users for inclusion in ILEC's directory.

2.2 Directory Listings

CLEC agrees to supply listings directly to Directory Publisher in the format and frequency prescribed by Directory Publisher. Nothing in this Agreement shall require ILEC to publish a directory where it would not otherwise do so. Listing inclusion in a given directory will be in accordance with directory publisher's solely determined directory configuration, scope, and schedules and listings will be treated in the same manner as ILEC's listings.

2.3 Distribution

CLEC will obtain directories directly from the Directory Publisher and is solely responsible for distribution of directories to its customers.

Pricing Attachment

General. The rates contained in this Pricing Attachment are the rates as referenced in the various sections on the Interconnection Agreement and are subject to change.

General Charges:

A. Technical Labor

Install & Repair Technician:	
Basic Time (normal shift)	\$ 31.71/ ½ hour or fraction thereof
Overtime (outside normal shift)	\$ 47.57/½ hour or fraction thereof
Call out (outside of normal work hours)	Min 2 hours

Central Office Technician:

Basic Time (normally scheduled hours)	\$ 34.66/ ½ hour or fraction thereof
Overtime (outside normally schld hrs)	\$ 51.99/½ hour or fraction thereof
Call out (outside of normal scheduled hours)	Min 2 hours

B. Service Order Charges for Facilities Based Transfer

1. Service Order Charge (LSR- Create and Activate) \$ 12/request
2. Service Order Cancellation Charge \$ 12/request
3. Order Change Charge \$ 12/request

C. Direct Interconnection Facilities Bill and Keep

D. Default LNP Query Charge \$0.05/query
(Minimum billing applies per LNP Attachment Section 1.19)

EAS/LOCAL CALLING SCOPE and NPANXXs

Exchange in Local Calling Area	Midcontinent NPA/ NXX	Griggs County NPA/NXX	EAS NPA NXX within Calling Scope
Cooperstown	701-XXX	701-797	Binford – 701-676 McHenry – 701-785

Any NPA-NXX codes added to the local calling areas or EAS areas for these exchanges during the term of this Agreement shall be added to the list above by amendment.

Service Quality Standards for the Exchange of Voice Calls

The Parties agree to maintain their individual networks and their interconnected network to provide service with meet or exceed the following parameters.

Transport Layer

The following parameters pertain to the performance of the IP transport layers.

1. “Jitter” is the absolute value of differences between the delays of consecutive packets. Jitter shall not exceed thirty (30) milliseconds.
2. “Network Latency” (also known as Round Trip Delay) is the time for a packet to travel from its source to destination and back. Network latency will be equal to or less than one hundred (100) milliseconds.
3. “Packet Delivery” is the ratio of packets successfully delivered to packets sent. Packet Delivery will be ninety-nine percent (99%) or greater.

Service Layer

The following parameters pertain to the performance of the service layer.

4. “Call Blocking Ratio” (aka Blocking Probability) is the ratio of calls that fail to reach the called party due to lack of network resources, to the total number of calls attempted. Call Blocking Ratio shall not exceed one percent (1%). In SIP, the Call Blocking Ratio is defined as:

$$\frac{\text{Number of SIP Responses of the types listed below}}{\text{Total number of Initial INVITEs sent}}$$

Response Types: 500, 503, 504 (server failures indicating lack of resources)

5. “Call Completion Ratio” (aka Network Efficiency Ratio) reflects the probability that a call is successfully presented to the called user (irrespective of the user’s subsequent actions). Call Completion Ratio shall be at least ninety percent (90%). In SIP, the Call Completion Ratio is defined as:

$$\frac{\text{Number of SIP Responses of the types listed below}}{\text{Total number of Initial INVITEs sent}}$$

Response Types:

- BYE
- 2xx (success)
- 3xx (redirection)
- 404, 406, 410, 433, 480, 483, 484, 485, 486, 488, 600, 603, 606 (called party rejection)
- Cancel (from the calling party)