



Keith Krom
Assistant Vice President-
Senior Legal Counsel

AT&T Services, Inc.
1120 20th Street NW Ste. 1000
Washington, D.C. 20036

Phone: 202.463.4148
Fax: 202.463.8066
E-mail: kk1643@att.com

October 11, 2017

Via Electronic Submission

Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, SW
Washington, DC 20554

Re: Submission of Contract Pursuant to 47 U.S.C. § 211 and 47 C.F.R. § 43.51

Dear Ms. Dortch:

Pursuant to § 211 (a) of the Communications Act of 1934, as amended, and § 43.51 of the Commission's rules, AT&T hereby files an amendment to the agreement between AT&T and grid4 Communications, Inc. The amendment changes the name of grid4 Communications, Inc. to Grid 4 Communications, Inc. The amendment also extends the Local Wholesale Complete agreement in the state of Michigan. If you have any questions, please do not hesitate to contact me at (202) 463-4148.

Sincerely,

/s/ Keith Krom
Assistant Vice President-Senior Legal Counsel
AT&T Services, Inc.

AMENDMENT

BETWEEN

MICHIGAN BELL TELEPHONE COMPANY D/B/A AT&T MICHIGAN

AND

GRID 4 COMMUNICATIONS, INC

Signature: eSigned - Christopher Hopkins

Signature: eSigned - William Bockelman

Name: eSigned - Christopher Hopkins
(Print or Type)

Name: eSigned - William Bockelman
(Print or Type)

Title: President/CEO
(Print or Type)

Title: DIR-INTERCONNECTION AGREEMENTS
(Print or Type)

Date: 05 Sep 2017

Date: 05 Sep 2017

Grid 4 Communications, Inc

Michigan Bell Telephone Company d/b/a AT&T
MICHIGAN by AT&T Services, Inc., its authorized
agent

**AMENDMENT TO THE LOCAL WHOLESALE COMPLETE
COMMERCIAL AGREEMENT
BETWEEN
AT&T-21STATE
AND
GRID4 COMMUNICATIONS, INC**

This Amendment (the "Amendment") amends the Local Wholesale Complete Commercial Agreement (LWC) by and between AT&T-21STATE and Grid 4 Communications, Inc ("CARRIER"), hereinafter referred to collectively as the "Parties" and individually as a "Party", and shall apply in the State of Michigan.

WHEREAS, the Parties acknowledge and agree that the provisions set forth in this Agreement are not subject to and/or required by the Communications Act of 1934, as amended ("Act") including, without limitation, Sections 251/252 of the Telecommunications Act of 1996 and any regulation or rule of the FCC or any state commission, and are not subject to negotiation and/or arbitration under Section 252 of the Act unless both Parties otherwise agree in a writing signed by both Parties.

WHEREAS, the Parties desire to extend the term of the Agreement, modify the pricing, and make additional changes as set forth below.

WHEREAS, "grid4 Communications, Inc." has changed its name to "Grid 4 Communications, Inc.", and wishes to reflect that name change as set forth herein.

NOW, THEREFORE, in consideration of the promises and mutual agreements set forth herein, the Parties agree to amend the Agreement as follows:

1. This Amendment is composed of the foregoing recitals, the terms and conditions, contained herein, and Pricing Sheet (Exhibit A) immediately following, all of which are hereby incorporated in this Amendment by this reference and constitute a part of this Amendment.
2. Within the existing Agreement, where the expiration of the Term is listed as October 31, 2017, this date shall be amended and restated as October 31, 2020.
3. Section 11.15 of the General Terms and Conditions is hereby deleted.
4. Section 13.4 of the General Terms and Conditions is hereby amended and restated as follows:

13.4 Service Center Dispute Resolution - The following Dispute Resolution procedures will apply with respect to any billing dispute arising out of or relating to the Agreement. Written Notice sent to AT&T-21STATE for Disputed Amounts must be made on the "Billing Claims Dispute Form" located on CLEC Online at <https://clec.att.com/clec/hb/shell.cfm?section=200&hb=507>
5. Section 13.4.5 of the General Terms and Conditions is hereby amended and restated as follows:

13.4.5 The Parties shall attempt to resolve Disputed Amounts thirty (30) to sixty (60) calendar days from the date the dispute is received (provided the Disputing Party furnishes all requisite information and evidence under Section 13.4 above). If not resolved within thirty (30) calendar days, upon request, the non-Disputing Party will notify the Disputing Party of the status of the dispute and the expected resolution date.
6. Section 3.1.13 of Attachment 2 – Local Wholesale Complete is deleted.
7. Section 4.1.1 of Attachment 2 – Local Wholesale Complete is hereby amended and replaced with the following:

4.1.1 LWC is only available to Residential and Small Business POTS classes of service.
8. Sections 5.5.1.1, 5.5.1.2, 5.5.1.3 and 5.5.1.4 of Attachment 2 – Local Wholesale Complete are hereby deleted and replaced with the following Section 5.5.1.1:

- 5.5.1.1 Notwithstanding that this Agreement may commit AT&T-21STATE to provide LWC to CARRIER for the Term, AT&T-21STATE may discontinue providing LWC or LWC in its current technological form and do so subject to any applicable regulatory requirements.
9. Attachment 10 - Service Assurance Plan along with its Exhibit 1 – Service Assurance Plan Business Rules are hereby deleted.
10. Section 1.3 of Attachment 11 – Operator Services and Directory Assistance (OS/DA) is hereby amended and restated as follows:
- 1.3 CARRIER's LWC End Users shall have the same ability to reach AT&T-21STATE OS and DA platforms as AT&T-21STATE retail End Users served via the same AT&T-21STATE end office switch providing the LWCAL from which the OS/DA call originates, including the following where technically feasible and available:
- (a) Dialing "0" or "0+NPA-NXX-xxxx" and obtaining Operator Services, such as Operator-assisted dialing.
 - (b) Dialing "411" or "555-1212" and reaching Directory Assistance for purposes such as
 - (i) Retrieving a Published Telephone Number
 - (ii) DA Call Completion to a Retrieved Telephone Number
 - (iii) National Directory Assistance
 - (iv) Reverse Directory Assistance
 - (v) Business Category Search
11. Section 1.4 of Attachment 11 – Operator Services and Directory Assistance (OS/DA) is hereby amended and restated as follows:
- 1.4 CARRIER's LWC End User OS/DA calls shall be answered by AT&T-21STATE OS and DA platforms with the same priority as AT&T-21STATE retail End Users served via the same AT&T-21STATE end office switch providing the LWCAL from which the OS/DA call originates. Any technical difficulties in reaching the AT&T-21STATE OS/DA platform (e.g., cable cuts in the OS/DA trunks, unusual OS/DA call volumes, etc.) will be experienced at parity with AT&T-21STATE retail End Users served via that same AT&T-21STATE end office switch.
12. Section 2.2.1 of Attachment 11 – Operator Services and Directory Assistance (OS/DA) is hereby amended and restated as follows:
- 2.2.1 Operator Assistance. The individual originating a 0+ or 0- call from a LWCAL asks the operator to provide local and intraLATA dialing assistance for the purposes of completing calls, requesting information on how to place calls, or handling emergency calls.
13. Sections 2.2.2, 2.2.3, 2.2.4, 2.2.5 and 2.2.6 of Attachment 11 – Operator Services and Directory Assistance (OS/DA) are hereby deleted.
14. Attachment 15 - Coin is hereby deleted.
15. The Parties hereby amend the Agreement's Pricing Schedule as set forth in Exhibit A to include revised LWC rates, remove LWC Coin services and rates, remove certain OS/DA services and rates and remove the Paper Bill Charge.
16. The Agreement is hereby amended to reflect the name change from "grid4 Communications, Inc." to "Grid 4 Communications, Inc.".
17. AT&T shall reflect that name change from "grid4 Communications, Inc." to "Grid 4 Communications, Inc." only for the main billing account (header card) for each of the accounts previously billed to grid4 Communications, Inc. AT&T shall not be obligated, whether under this Amendment or otherwise, to make any other changes to AT&T's records with respect to those accounts, including to the services and items provided and/or billed thereunder or under the Agreement. Without limiting the foregoing, Grid 4 Communications, Inc. affirms, represents, and warrants that the ACNA and OCN for those accounts shall not change from that previously used by grid4 Communications, Inc. with AT&T for those accounts and the services and items provided and/or billed thereunder or under the Agreement.

18. Once this Amendment is effective, Grid 4 Communications, Inc. shall operate with AT&T under the Grid 4 Communications, Inc. name for those accounts. Such operation shall include, by way of example only, submitting orders under Grid 4 Communications, Inc., and labeling (including re-labeling) equipment and facilities with Grid 4 Communications, Inc. Any change in CLEC's name including a change in the "d/b/a", or due to assignment or transfer of this Agreement wherein only CLEC's name is changing, and no CLEC Company Code(s) (ACNA/CIC/OCN) are changing, constitutes a CLEC Name Change under this Section. For any CLEC Name Change, CLEC is responsible for providing proof of compliance with industry standards related to any Company Code(s), including notification of the name change to the appropriate issuing authority of those Company Code(s) as required. CLEC must submit the appropriate service request to AT&T to update CLEC's name on all applicable billing accounts (BANs), and CLEC is responsible for all applicable processing/administration and nonrecurring charges for each service request. Should CLEC desire to change its name on individual circuits and/or End User records, CLEC must submit the appropriate service request(s) to AT&T to update CLEC's name on individual circuits and/or End User records, and CLEC is responsible for all applicable processing/administration and nonrecurring charges for each of those service request(s).
19. The Parties agree to replace Section 19.0 from the Agreement with the following language:

19.0 Notices

- 19.1 Notices given by CLEC to AT&T under this Agreement shall be in writing (unless specifically provided otherwise herein), and unless otherwise expressly required by this Agreement to be delivered to another representative or point of contact, shall be pursuant to at least one of the following methods:
- 19.1.1 delivered by electronic mail (email).
- 19.1.2 delivered by facsimile.
- 19.2 Notices given by AT&T to the CLEC under this Agreement shall be in writing (unless specifically provided otherwise herein), and unless otherwise expressly required by this Agreement to be delivered to another representative or point of contact, shall be pursuant to at least one of the following methods:
- 19.2.1 delivered by electronic mail (email) provided CLEC has provided such information in Section 19.4 below.
- 19.2.2 delivered by facsimile provided CLEC has provided such information in Section 19.4 below.
- 19.3 Notices will be deemed given as of the earliest of:
- 19.3.1 the date of actual receipt.
- 19.3.2 notice by email shall be effective on the date it is officially recorded as delivered by delivery receipt and in the absence of such record of delivery, it shall be presumed to have been delivered on the date sent.
- 19.3.3 on the date set forth on the confirmation produced by the sending facsimile machine when delivered by facsimile prior to 5:00 p.m. in the recipient's time zone, but the next Business Day when delivered by facsimile at 5:00 p.m. or later in the recipient's time zone.
- 19.4 Notices will be addressed to the Parties as follows:

| NOTICE CONTACT | CLEC CONTACT |
|-----------------------|--------------------------------------|
| NAME/TITLE | Christopher Hopkins President/CEO |
| STREET ADDRESS | 2107 Crooks Road |
| CITY, STATE, ZIP CODE | Troy, MI 48084 |
| PHONE NUMBER* | (248) 244-8100 |
| FACSIMILE NUMBER | (248) 244-9400 |
| EMAIL ADDRESS | chopkins@grid4.com |

| | AT&T CONTACT |
|------------------|--|
| NAME/TITLE | Contract Management ATTN: Notices Manager |
| FACSIMILE NUMBER | (214) 712-5792 |
| EMAIL ADDRESS | The current email address as provided on AT&T's CLEC Online website |

*Informational only and not to be considered as an official notice vehicle under this Section.

- 19.5 Either Party may unilaterally change its designated contact name, address, email address, and/or facsimile number for the receipt of Notices by giving written Notice to the other Party in compliance with this Section 19. Unless explicitly stated otherwise, any change to the designated contact name, address, email address, and/or facsimile number will replace such information currently on file. Any Notice to change the designated contact name, address, email address, and/or facsimile number for the receipt of Notices shall be deemed effective ten (10) calendar days following receipt by the other Party.
- 19.6 In addition, CLEC agrees that it is responsible for providing AT&T with CLEC's OCN and ACNA numbers for the states in which CLEC is authorized to do business and in which CLEC is requesting that this Agreement apply. In the event that CLEC wants to change and/or add to the OCN and/or ACNA information in the CLEC Profile, CLEC shall send written notice to AT&T to be received at least thirty (30) days prior to the change and/or addition in accordance with this Section 19.0 notice provision; CLEC shall also update its CLEC Profile through the applicable form and/or web-based interface.
- 19.6.1 CLEC may not order services under a new account and/or subsequent state certification, established in accordance with this Section until thirty (30) days after all information specified in this Section is received from CLEC.
- 19.6.2 CLEC may be able to place orders for certain services in AT&T without having properly updated the CLEC Profile; however, at any time during the term of this Agreement without additional notice AT&T may at its discretion eliminate such functionality. At such time, if CLEC has not properly updated its CLEC Profile, ordering capabilities will cease, and CLEC will not be able to place orders until thirty (30) days after CLEC has properly updated its CLEC Profile.
- 19.7 AT&T communicates official information to CLECs via its Accessible Letter, or other applicable, notification processes. These processes involve electronic transmission and/or posting to the AT&T CLEC Online website, inclusive of a variety of subjects including declaration of a force majeure, changes on business processes and policies, and other product/service related notices not requiring an amendment to this Agreement.
20. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
21. AT&T-21STATE will file a copy of the fully executed Amendment with the FCC under 47 U.S.C. § 211.
22. The effective date of this Amendment shall be November 1, 2017.

PRICING SHEETS

EXHIBIT A

| Attachment | State | Product | Rate Element Description | COS (Class of Service) | USOC | Zone | Monthly Recurring Charge (MRC) | Non-Recurring Charge (NRC) First | Non-Recurring Charge (NRC) Additional | Per Unit |
|------------|-------|----------------------------|--|------------------------|-------|------|--------------------------------|----------------------------------|---------------------------------------|-----------------|
| LWC | MI | E911 | 911 Database Management ANI/ALI/SR Per 100 Records | OE9XX | 9S89X | | \$ 3.93 | | | per record |
| LWC | MI | ALTERNATELY BILLED TRAFFIC | ABT Billing and Collection, per message fee | | | | \$ 0.05 | | | per message |
| LWC | MI | DIRECTORY LISTINGS | Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types | | | | | | | |
| LWC | MI | DIRECTORY ASSISTANCE | Directory Assistance, per call | WSK,WSQ | | | \$0.41 | \$0.00 | \$0.00 | per call |
| LWC | MI | DIRECTORY ASSISTANCE | Directory Assistance Call Completion (DACC) - per call | WSK,WSQ | | | \$0.15 | \$0.00 | \$0.00 | per call |
| LWC | MI | DIRECTORY ASSISTANCE | National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call | WSK,WSQ | | | \$0.65 | \$0.00 | \$0.00 | per call |
| LWC | MI | DIRECTORY ASSISTANCE | Directory Assistance Non-Pub Emergency Service - per call | | | | \$2.00 | | | per call |
| LWC | MI | DIRECTORY ASSISTANCE | Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch | | | | \$0.00 | 1,800.00 | 1,800.00 | per switch |
| LWC | MI | DIRECTORY ASSISTANCE | Directory Assistance-Branding-per call | WSK,WSQ | | | \$0.03 | | | per call |
| LWC | MI | DIRECTORY ASSISTANCE | Directory Assistance-Rate Reference Initial Load | | | | \$0.00 | \$ 5,000.00 | | per load |
| LWC | MI | DIRECTORY ASSISTANCE | Directory Assistance-Rate Reference Subsequent Load | | | | \$0.00 | \$0.00 | \$ 1,500.00 | per load |
| LWC | MI | OPERATOR SERVICES | Operated Services-Fully Automated Call Processing (Per completed automated call) | WSK,WSQ | | | \$ 0.15 | \$0.00 | \$0.00 | per call |
| LWC | MI | OPERATOR SERVICES | Operator Services-Operator Assisted Call Processing (Per work second) | WSK,WSQ | | | \$ 0.03 | \$0.00 | \$0.00 | per work second |
| LWC | MI | OPERATOR SERVICES | Operator Services-Branding Initial/Subsequent Load per OS Switch | | | | \$0.00 | 1,800.00 | 1,800.00 | per switch |
| LWC | MI | OPERATOR SERVICES | Operator Services-Branding Per call | WSK,WSQ | | | \$ 0.03 | | | per call |
| LWC | MI | OPERATOR SERVICES | Operator Services-Rate Reference-Initial Load | | | | \$0.00 | \$ 5,000.00 | | per load |
| LWC | MI | OPERATOR SERVICES | Operator Services-Rate Reference-Subsequent Load | | | | \$0.00 | \$0.00 | \$ 1,500.00 | per load |
| LWC | MI | LWCAL RATE | Wholesale Complete-measured Line-Port with Loop-Business (Effective 11/1/2017 - 10/31/2018) | WSK | U5RBX | | \$38.00 | NA | NA | per line |
| LWC | MI | LWCAL RATE | Wholesale Complete-measured Line-Port with Loop-Business (Effective 11/1/2018 - 10/31/2019) | WSK | U5RBX | | \$39.00 | NA | NA | per line |
| LWC | MI | LWCAL RATE | Wholesale Complete-measured Line-Port with Loop-Business (Effective 11/1/2019 - 10/31/2020) | WSK | U5RBX | | \$40.00 | NA | NA | per line |
| LWC | MI | LWCAL RATE | Wholesale Complete-measured Line-Port with Loop-Residence (Effective 11/1/2017 - 10/31/2018) | WSQ | U5RRX | | \$32.00 | NA | NA | per line |
| LWC | MI | LWCAL RATE | Wholesale Complete-measured Line-Port with Loop-Residence (Effective 11/1/2018 - 10/31/2019) | WSQ | U5RRX | | \$33.00 | NA | NA | per line |
| LWC | MI | LWCAL RATE | Wholesale Complete-measured Line-Port with Loop-Residence (Effective 11/1/2019 - 10/31/2020) | WSQ | U5RRX | | \$34.00 | NA | NA | per line |
| LWC | MI | SERVICE ORDER CHARGES | Electronic Service Order | WSK,WSQ | NRFWB | | NA | \$7.50 | \$0.00 | per LSR |
| LWC | MI | SERVICE ORDER CHARGES | Manual Service Order charge | WSK,WSQ | N3RVW | | \$0.00 | \$50.00 | \$0.00 | per LSR |
| LWC | MI | LWC USAGE | Originating | WSK,WSQ | ZZUWC | | \$0.002 | NA | NA | MOU |
| LWC | MI | LWC USAGE | Terminating | WSK,WSQ | ZZUWC | | \$0.002 | NA | NA | MOU |
| LWC | MI | LWC USAGE | Usage CAP | WSK,WSQ | ZZUCC | | 1,500 | | | |
| LWC | MI | OTHER CHARGES | Service Order Expedite Request - per incident | | | | | 200.00 | \$0.00 | per incident |
| LWC | MI | OTHER CHARGES | Bill Inquiry/Dispute (Charges sustained) | WSK,WSQ | BCZ1W | | \$0.00 | \$25.00 | \$0.00 | per incident |
| LWC | MI | OTHER CHARGES | Non-EFT payment or credit | WSK,WSQ | N3RVV | | \$0.00 | \$25.00 | \$0.00 | per incident |
| LWC | MI | OTHER CHARGES | Duplicate CABS Bill charge | WSK,WSQ | OBMDW | | \$0.00 | \$25.00 | \$0.00 | |
| LWC | MI | OPTIONAL SERVICES | Privacy Manager | WSK,WSQ | WHO | | \$3.50 | NA | NA | per line |