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January 18, 2018

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 Granite Telecommunications, LLC. The amendment extends the Local Wholesale Complete agreement in the states of Alabama, Arkansas, California, Florida, Georgia, Illinois, Indiana, Kansas, Kentucky, Louisiana, Michigan, Missouri, Mississippi, North Carolina, Nevada, Ohio, Oklahoma, South Carolina, Tennessee, Texas and Wisconsin. 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

ILLINOIS BELL TELEPHONE COMPANY D/B/A AT&T ILLINOIS, INDIANA  
BELL TELEPHONE COMPANY INCORPORATED D/B/A AT&T INDIANA,  
MICHIGAN BELL TELEPHONE COMPANY D/B/A AT&T MICHIGAN,  
NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND  
AT&T WHOLESAL, THE OHIO BELL TELEPHONE COMPANY D/B/A  
AT&T OHIO, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T  
CALIFORNIA, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A  
AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI, AT&T  
OKLAHOMA AND AT&T TEXAS, WISCONSIN BELL, INC. D/B/A AT&T  
WISCONSIN

## AND

GRANITE TELECOMMUNICATIONS, LLC



Signature: eSigned - Rand CurrierSignature: eSigned - William BockelmanName: eSigned - Rand Currier  
(Print or Type)Name: eSigned - William Bockelman  
(Print or Type)Title: COO  
(Print or Type)Title: DIR-INTERCONNECTION AGREEMENTS  
(Print or Type)Date: 15 Dec 2017Date: 15 Dec 2017**Granite Telecommunications, LLC**

Illinois Bell Telephone Company d/b/a AT&T ILLINOIS, Indiana Bell Telephone Company Incorporated d/b/a AT&T INDIANA, Michigan Bell Telephone Company d/b/a AT&T MICHIGAN, Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale, The Ohio Bell Telephone Company d/b/a AT&T OHIO, Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA, Southwestern Bell Telephone Company d/b/a AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI, AT&T OKLAHOMA and AT&T TEXAS, Wisconsin Bell, Inc. d/b/a AT&T WISCONSIN by AT&T Services, Inc., its authorized agent

**AMENDMENT TO THE LOCAL WHOLESALE COMPLETE  
COMMERCIAL AGREEMENT  
BETWEEN  
AT&T-21STATE  
AND  
GRANITE TELECOMMUNICATIONS, LLC**

This Amendment (the "Amendment") amends the Local Wholesale Complete Commercial Agreement (LWC) by and between AT&T-21STATE and Granite Telecommunications, LLC ("CARRIER"), hereinafter referred to collectively as the "Parties" and individually as a "Party", and shall apply in the State(s) of Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.

**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.

**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 December 31, 2017, this date shall be amended and restated as December 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 3.1.11 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 Business POTS classes of service.
8. Sections 5.5.1, 5.5.2, 5.5.3, 5.5.4 and 5.5.5 of Attachment 2 – Local Wholesale Complete are hereby deleted and replaced with the following Sections 5.5.1, 5.5.2, 5.5.3 and 5.5.4:
  - 5.5.1 Notwithstanding that this Agreement may commit AT&T-21STATE to provide LWC to CARRIER for the Term, and subject to any regulatory requirements, AT&T-21STATE may discontinue providing LWC upon at least three

hundred and sixty five (365) days' notice ("Discontinuance Notice"), but only where AT&T-21STATE generally discontinues providing LWC to similarly-situated customers.

5.5.2 AT&T-21STATE may provide a Discontinuance Notice to CARRIER in advance of fulfilling any regulatory requirements and, if so, the timing of such discontinuance shall occur in accordance with the regulatory requirements, but not earlier than as set forth in such notice. CARRIER acknowledges and understands that discontinuance may be tested first and/or implemented on a geographically discrete basis (e.g., by wire center) and/or staged basis (e.g., not flash cut within any geographic area). The date on which LWC shall be discontinued as set forth in a Discontinuance Notice is referred to as a "Discontinuance Date".

5.5.3 AT&T-21STATE shall no longer accept orders for new LWC lines or moves of or changes to existing LWC lines beginning ninety (90) days prior to the Discontinuance Date. CARRIER shall be able to disconnect, suspend and restore LWC during this 90 day period.

5.5.4 If AT&T-21STATE makes available a comparable wholesale replacement to LWC, the Parties shall engage in good faith discussions to negotiate an agreement for a comparable wholesale replacement to LWC and establish a mutually agreeable migration plan for CARRIER's embedded base of LWCALs to move to the comparable wholesale replacement at least one-hundred eighty (180) days prior to the Discontinuance Date. If AT&T-21STATE does not offer a wholesale replacement, the Parties shall establish a mutually agreeable migration plan for CARRIER's embedded base of LWCALs to move to an alternative provider.

9. Sections 6.4 and 6.5 and their subsections of Attachment 2 – Local Wholesale Complete are hereby deleted and replaced with the following Sections:

6.4 Subject to CARRIER's total number of monthly in-service LWC Line Volumes in AT&T21-STATE, the monthly recurring Port rates for the following LWCAL classes of service will be discounted in accordance with the following rate and discount schedules. As referenced in this Section 6.4, AT&T 21-STATE, may update the Pricing Schedules in Exhibit A without Carrier's prior consent to reflect rates associated with the LWC Line Volume terms below if Carrier's LWC Line Volumes fall below 400,000 lines.

6.4.1 12-State LWC Business Base Rates and Discounts

LWC Line Volume Pricing Tiers	12-State Monthly Rates			Discounts		
	2018	2019	2020	2018	2019	2020
500,000 +	\$ 26.50	\$ 28.25	\$ 29.75	\$ 11.50	\$ 10.75	\$ 10.25
499,999 - 450,000	\$ 27.00	\$ 28.50	\$ 29.75	\$ 11.00	\$ 10.50	\$ 10.25
449,999 - 400,000	\$ 27.50	\$ 29.00	\$ 30.25	\$ 10.50	\$ 10.00	\$ 9.75
12-State Base Rate	\$ 38.00	\$ 39.00	\$ 40.00			

6.4.2 If CARRIER'S LWC Line Volumes in AT&T21-STATE fall below 400,000, the 12-State LWC Business line monthly rate shall increase by \$0.50. For every 50,000 increment in line loss from 400,000 to 50,000 lines, the 12-State LWC Business line monthly rate shall increase incrementally by \$0.50. If AT&T-21STATE LWC lines fall below 50,000 lines, the Base Rate shall apply.

6.4.3 12-State LWC Residence Base Rates and Discounts

LWC Line Volume Pricing Tier	12-State Monthly Rates			Discounts		
	2018	2019	2020	2018	2019	2020
500,000 +	\$ 27.50	\$ 28.50	\$ 29.50	\$ 4.50	\$ 4.50	\$ 4.50
499,999 - 450,000	\$ 27.75	\$ 28.75	\$ 29.75	\$ 4.25	\$ 4.25	\$ 4.25
449,999 - 400,000	\$ 28.00	\$ 29.00	\$ 30.00	\$ 4.00	\$ 4.00	\$ 4.00
12-State Base Rate	\$ 32.00	\$ 33.00	\$ 34.00			

- 6.4.4 If CARRIER'S LWC Line Volumes in AT&T21-STATE fall below 400,000, the 12-State LWC Residence line monthly rate shall increase by \$0.25. For every 50,000 increment in line loss from 400,000 to 50,000 lines, the 12-State LWC Residence line monthly rate shall increase incrementally by \$0.25. If AT&T21-STATE LWC lines fall below 50,000 lines, the Base Rate shall apply.
- 6.4.5 The Pricing Schedule shall display the LWC Base Rates and discounted LWC rates in the preceding tables. Rates for other LWC classes of service and rates for the other components that comprise an LWCAL, including but not limited to the loop, switch-based vertical features, CNAM, LWC usage and Daily Usage Files, are also included in the Pricing Schedule.
- 6.4.6 CARRIER's LWC Line Volumes shall be defined as the total number of monthly in-service lines in AT&T21-STATE for all LWC classes of service provided in this agreement.
- 6.4.6.1 Additionally, lines that CARRIER has purchased through AT&T21-STATE's Resale service (pursuant to Carrier's applicable Interconnection Agreement) as a result of LWC not being available because the location is served only through fiber and LWC is restricted in such scenarios ("Resale Replacement Line"), shall be included in the determination of CARRIER's AT&T21-STATE LWC Line Volumes for the purpose of determining which LWC Line Volume Pricing Tier that should apply. This accommodation shall only apply if CARRIER's LWC Line Volumes drop into a lower LWC Line Volume Pricing Tier. If invoked, CARRIER must submit to AT&T21-STATE the number of Resale Replacement Lines that were ordered in lieu of LWC and include telephone number, service address, service establishment date and any other information reasonably requested by AT&T21-STATE. AT&T21-STATE shall validate the Resale Replacement Lines for eligibility and do so in a commercially reasonable timely manner. LWC rates will not be modified until the review is complete. Once concluded, LWC rate changes, if applicable, will be applied retroactively and in accordance with Section 6.4.7.
- 6.4.6.2 In the event AT&T-21STATE discontinues offering LWC for a reason other than the location is only served by fiber in a specific geographic region and that AT&T-21STATE decision impacts current active CARRIER LWC lines within that specific geographic region thereby reducing CARRIER's LWC Line Volumes, AT&T will reduce the current LWC Line Volume Pricing Tiers outlined in this Agreement by the number of current active CARRIER LWC lines impacted. By way of example and not limitation, if AT&T-21STATE were to discontinue LWC in a specific geographic region, requiring CARRIER to migrate 5,000 current active CARRIER LWC lines to an alternative product or service offering, AT&T-21STATE will reduce the current LWC Line Volume Pricing Tiers outlined in this Agreement by 5,000 LWC lines.
- 6.4.7 To qualify for discounted pricing within LWC Line Volume Pricing Tiers, CARRIER must achieve and maintain the LWC Line Volumes as listed in the preceding rate and discount schedules. The first measurement period for LWC Line Volumes shall be December 31, 2017. Afterward, movement between LWC Line Volume Pricing Tiers shall occur upon three (3) consecutive months of line volumes within a new tier. If a new LWC Volume Pricing Tier is attained after such three (3) months, the LWC monthly rate shall be modified to the corresponding tier's rate and apply retroactively to the initial month or the beginning of the three (3) month period. Depending on CARRIER's bill period and AT&T billing system processes, the rate change may not be applied on CARRIER's bill until the fourth or fifth month, but the rates and charges will be applied retroactively to the first month the new tier was achieved.
- 6.4.8 If CARRIER merges with, acquires, or purchases all of the stock or substantially all of the stock or assets of another company or companies, this Agreement will remain in force. If CARRIER merges with or acquires

another entity, the line counts from the other carrier will only contribute to the calculation of the LWC Line Volumes if the following conditions are met.

6.4.8.1 If the buyer wants to continue and market under the seller's name:

- 6.4.8.1.1 All assets of the merged or acquired entity were purchased or transferred to the buyer.
- 6.4.8.1.2 The merged or acquired entity or seller can continue to exist, most likely as a brand name, but must be an affiliate and/or under the same corporate parent as the acquirer.
- 6.4.8.1.3 Registration of the company codes (e.g. ACNAs, OCNs, etc.) of the merged or acquired company are amended with the appropriate issuing authorities to show as being owned by the acquirer.
- 6.4.8.1.4 The merged or acquired entity or seller must have terminated any existing LWC agreement and move under the acquirer's LWC agreement via amendment.

6.4.8.2 If the buyer does not want to continue to market under the seller's name:

- 6.4.8.2.1 The buyer should transition the LWC lines to the buyer's billing account numbers ("BANs") via service requests and applicable nonrecurring charges shall apply.
- 6.4.8.2.2 The seller's agreements including any LWC agreement shall be terminated.
- 6.4.8.2.3 The buyer cannot count any of the LWC lines and revenue towards commitments until the LWC lines and revenue are transitioned to the buyer's current LWC BANs.

6.4.8.3 If the transaction is a partial assets transfer (i.e. not all assets were purchased and the seller will remain as a separate telecommunications entity):

- 6.4.8.3.1 The buyer must issue service requests to migrate the LWC lines to the buyer's LWC BANs.

6.5 Intentionally Left Blank

10. Section 14.0 Annual Spend Commitment of Attachment 2 - Local Wholesale Complete is hereby deleted and replaced with the following:

14.0 Intentionally Left Blank

11. 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

12. 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.
13. 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.
14. 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.
15. All references to LWC Coin or an LWC Coin class of service are hereby deleted from the Agreement.
16. 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.
17. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
18. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law, or under the intervening law, or regulatory change provisions, in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.
19. AT&T-21STATE will file a copy of the fully executed Amendment with the FCC under 47 U.S.C. § 211.
20. The effective date of this Amendment shall be January 1, 2018.

PRICING SHEETS  
EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$38.00	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$39.00	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$40.00	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$32.00	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$33.00	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$34.00	\$0.00	\$0.00	per line
LWC	AR	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	AR	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	AR	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	AR	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	AR	OPTIONAL EAS FUNCTIONALITY	Line Class Code - One-way Optional Extended Area		OLKX		\$3.00	\$0.00	\$0.00	per line
LWC	AR	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	per order
LWC	AR	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	AR	OTHER CHARGES	Service Order Expedite Request - per incident				NA	200.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	AR	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	AR	ALTERNATELY BILLED TRAFFIC	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	AR	ALTERNATELY BILLED TRAFFIC	Billing & Collect Credit per message		280		\$0.00	NA	NA	per message
LWC	AR	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUOB		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRRBDL		NA	\$2,200.00	NA	per load
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRRBDM		NA	\$1,000.00	NA	per load
LWC	AR	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	AR	OPERATOR CALL PROCESSING	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	AR	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per work second
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per call
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference -Initial Load		NRRBDL		NA	\$2,200.00	NA	per load

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EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

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EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	CA	LWCALRate	Residential (Effective 1/1/2018 - 12/31/2018)				32.00			
LWC	CA	LWCALRate	Residential (Effective 1/1/2019 - 12/31/2019)				33.00			
LWC	CA	LWCALRate	Residential (Effective 1/1/2020 - 12/31/2020)				34.00			
LWC	CA	LWCALRate	Business (Effective 1/1/2018 - 12/31/2018)				38.00			
LWC	CA	LWCALRate	Business (Effective 1/1/2019 - 12/31/2019)				39.00			
LWC	CA	LWCALRate	Business (Effective 1/1/2020 - 12/31/2020)				40.00			
LWC	CA	LWC USAGE	Residential				0.0015			per LWCAL, calculated per end office per billing period
LWC	CA	LWC USAGE	Business				0.0015			per LWCAL, calculated per end office per billing period
LWC	CA	OPTIONAL SERVICES	Privacy Manager® - Residential				3.50			Line
LWC	CA	OPTIONAL SERVICES	Privacy Manager® - Business				3.50			Line
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance per call - Residential				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance per call - Business				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Residential				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Business				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Residential				0.15	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Business				0.15	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Residential				2.00	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Business				2.00	NA	NA	Call
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Business				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Residential				0.025	NA	NA	Call
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Business				0.025	NA	NA	Call
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region

PRICING SHEETS  
EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	CA	DIRECTORY LISITINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Residential							
LWC	CA	DIRECTORY LISITINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Business							
LWC	CA	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Residential				0.15	NA	NA	Completed automated call
LWC	CA	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Business				0.15	NA	NA	Completed automated call
LWC	CA	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Residential				0.02	NA	NA	Work second
LWC	CA	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Business				0.02	NA	NA	Work second
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Business				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Residential				0.025	NA	NA	Call
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Business				0.025	NA	NA	Call
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	CA	SERVICE ORDER CHARGES	Electronic Service Order					7.50		LSR
LWC	CA	SERVICE ORDER CHARGES	Manual Service Order					50.00		LSR
LWC	CA	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		Incident
LWC	CA	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)						25.00	Incident
LWC	CA	OTHER CHARGES	Duplicate Bill						25.00	Incident
LWC	CA	OTHER CHARGES	False Technician Dispatch (CLEC Fault)						75.00	Incident
LWC	CA	OTHER CHARGES	Non-EFT payment or credit						25.00	Incident
LWC	CA	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Residential				0.05			Message
LWC	CA	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Business				0.05			Message

PRICING SHEETS  
EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	IL	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$3.65	\$ 713.33		per record
LWC	IL	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$0.05			per message
LWC	IL	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	IL	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00			per call
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				\$0.00	1,800.00	1,800.00	per switch
LWC	IL	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding-per call	WSK,WSQ			\$0.025			per call
LWC	IL	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$2,200.00		per load
LWC	IL	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$1,000.00	per load
LWC	IL	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	IL	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$0.02	\$0.00	\$0.00	per work second
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Branding Initial/Subsequent Load per OS Switch				\$0.00	\$1,800.00	\$1,800.00	per switch
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Branding Per call	WSK,WSQ			\$0.025			per call
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Rate Reference-Initial Load				\$0.00	\$2,200.00		per load
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$1,000.00	per load
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$38.00	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$39.00	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$40.00	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$32.00	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$33.00	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$34.00	NA	NA	per line
LWC	IL	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	IL	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW		\$0.00	\$50.00	\$0.00	per LSR
LWC	IL	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IL	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IL	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP			\$75.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BC21W		\$0.00	\$25.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV		\$0.00	\$25.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	Duplicate CABS Bill charge	WSK,WSQ	OBMDW		\$0.00	\$25.00	\$0.00	
LWC	IL	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50	NA	NA	per line

PRICING SHEETS  
EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	IN	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$ 3.55			per record
LWC	IN	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$ 0.05			per message
LWC	IN	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	IN	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00			per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				\$0.00	1,800.00	1,800.00	per switch
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Branding-per call	WSK,WSQ			\$0.025			per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$ 2,200.00		per load
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	IN	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$ 0.15	\$0.00	\$0.00	per call
LWC	IN	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$ 0.02	\$0.00	\$0.00	per work second
LWC	IN	OPERATOR SERVICES	Operator Services-Branding Initial/Subsequent Load per OS Switch				\$0.00	1,800.00	1,800.00	per switch
LWC	IN	OPERATOR SERVICES	Operator Services-Branding Per call	WSK,WSQ			\$0.025			per call
LWC	IN	OPERATOR SERVICES	Operator Services-Rate Reference-Initial Load				\$0.00	\$ 2,200.00		per load
LWC	IN	OPERATOR SERVICES	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$38.00	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$39.00	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$40.00	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$32.00	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$33.00	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$34.00	NA	NA	per line
LWC	IN	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	IN	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW		\$0.00	\$50.00	\$0.00	per LSR
LWC	IN	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IN	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IN	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP			\$75.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W		\$0.00	\$25.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV		\$0.00	\$25.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	Duplicate CABS Bill charge	WSK,WSQ	OBMDW		\$0.00	\$25.00	\$0.00	per incident
LWC	IN	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50	NA	NA	per line

PRICING SHEETS  
EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$38.00	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$39.00	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$40.00	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$32.00	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$33.00	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$34.00	\$0.00	\$0.00	per line
LWC	KS	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	KS	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	KS	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	KS	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	KS	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	
LWC	KS	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	KS	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per claim
LWC	KS	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	KS	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	KS	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	KS	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	KS	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	KS	ALTERNATELY BILLED TRAFFIC (ABT)	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	KS	ALTERNATELY BILLED TRAFFIC (ABT)	Billing & Collect Credit per message		280		\$0.00	NA	NA	per message
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per load
LWC	KS	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	KS	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	KS	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per work second
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per call
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

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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			\$0.37	\$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			\$0.37	\$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			\$0.025			per call
LWC	MI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$ 2,200.00		per load
LWC	MI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	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			\$ 0.02	\$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			\$0.025			per call
LWC	MI	OPERATOR SERVICES	Operator Services-Rate Reference-Initial Load				\$0.00	\$ 2,200.00		per load
LWC	MI	OPERATOR SERVICES	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$38.00	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$39.00	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$40.00	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$32.00	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$33.00	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	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		\$0.0015	NA	NA	MOU
LWC	MI	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
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

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EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$38.00	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$39.00	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$40.00	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$32.00	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$33.00	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$34.00	\$0.00	\$0.00	per line
LWC	MO	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50			per port
LWC	MO	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50			per port
LWC	MO	LWC USAGE	Originating		ZZUWC		\$0.001500			MOU
LWC	MO	LWC USAGE	Terminating		ZZUWC		\$0.001500			MOU
LWC	MO	SERVICE ORDER CHARGES	Electronic Service Order		NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	MO	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	MO	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Bill Inquiry/Dispute (charges sustained)				NA	\$25.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Non-EFT payment or credit				NA	\$25.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Duplicate Bill				NA	\$25.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	False Technician Dispatch				NA	\$75.00	\$0.00	per incident
LWC	MO	ALTERNATELY BILLED TRAFFIC	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	MO	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee		280		\$0.00			per message
LWC	MO	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Directory Assistance Call Completeion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDL		NA	\$2,200.00	NA	per load
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDM		NA	NA	\$1,000.00	per load
LWC	MO	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	MO	OPERATOR CALL PROCESSING	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	MO	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per work second
LWC	MO	OPERATOR SERVICES	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	MO	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call		ZZUCB		\$0.025000	NA	NA	per call
LWC	MO	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDL		NA	\$2,200.00	NA	per load
LWC	MO	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	NV	LWCALRate	Residential (Effective 1/1/2018 - 12/31/2018)				32.00			
LWC	NV	LWCALRate	Residential (Effective 1/1/2019 - 12/31/2019)				33.00			
LWC	NV	LWCALRate	Residential (Effective 1/1/2020 - 12/31/2020)				34.00			
LWC	NV	LWCALRate	Business (Effective 1/1/2018 - 12/31/2018)				38.00			
LWC	NV	LWCALRate	Business (Effective 1/1/2019 - 12/31/2019)				39.00			
LWC	NV	LWCALRate	Business (Effective 1/1/2020 - 12/31/2020)				40.00			
LWC	NV	LWC USAGE	Residential				0.0015			per LWCAL, calculated per end office per billing period
LWC	NV	LWC USAGE	Business				0.0015			per LWCAL, calculated per end office per billing period
LWC	NV	OPTIONAL SERVICES	Privacy Manager® - Residential				3.50			Line
LWC	NV	OPTIONAL SERVICES	Privacy Manager® - Business				3.50			Line
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance per call - Residential				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance per call - Business				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Residential				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Business				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Residential				0.15	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Business				0.15	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Residential				2.00	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Business				2.00	NA	NA	Call
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Business				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Residential				0.025	NA	NA	Call
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Business				0.025	NA	NA	Call
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	NV	DIRECTORY ASSISTANCE	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Residential							

PRICING SHEETS  
EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	NV	DIRECTORY ASSISTANCE	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Business							
LWC	NV	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Residential				0.15	NA	NA	Completed automated call
LWC	NV	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Business				0.15	NA	NA	Completed automated call
LWC	NV	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Residential				0.02	NA	NA	Work second
LWC	NV	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Business				0.02	NA	NA	Work second
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Business				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Residential				0.025	NA	NA	Call
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Business				0.025	NA	NA	Call
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	NV	SERVICE ORDER CHARGES	Electronic Service Order					7.50		LSR
LWC	NV	SERVICE ORDER CHARGES	Manual Service Order					50.00		LSR
LWC	NV	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		Incident
LWC	NV	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)						25.00	Incident
LWC	NV	OTHER CHARGES	Duplicate Bill						25.00	Incident
LWC	NV	OTHER CHARGES	False Technician Dispatch (CLEC Fault)						75.00	Incident
LWC	NV	OTHER CHARGES	Non-EFT payment or credit						25.00	Incident
LWC	NV	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Residential				0.05			Message
LWC	NV	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Business				0.05			Message

PRICING SHEETS  
EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	OH	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$ 5.60	\$ 709.49		per record
LWC	OH	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$ 0.05			per message
LWC	OH	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				NA	1,800.00	1,800.00	per switch
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call	WSK,WSQ			\$0.025	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per AT&T state/In-Region - Local and IntraLATA rates				NA	\$ 2,200.00	NA	per load
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates				NA	NA	\$ 1,000.00	per load
LWC	OH	OPERATOR SERVICES	Operated Services - Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$ 0.15	NA	NA	per call
LWC	OH	OPERATOR SERVICES	Operator Services - Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$ 0.02	NA	NA	per work second
LWC	OH	OPERATOR SERVICES	Operator Services - Branding Initial/Subsequent Load per OS Switch				NA	1,800.00	1,800.00	per switch
LWC	OH	OPERATOR SERVICES	Operator Services - Branding Per call	WSK,WSQ			\$0.025	NA	NA	per call
LWC	OH	OPERATOR SERVICES	Operator Services - Rate Reference - Initial Load per AT&T state/In-Region - Local and IntraLATA rates				NA	\$ 2,200.00	NA	per load
LWC	OH	OPERATOR SERVICES	Operator Services - Rate Reference - Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates				NA	NA	\$ 1,000.00	per load
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$38.00			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$39.00			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$40.00			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$32.00			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$33.00			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$34.00			per line
LWC	OH	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB			\$7.50		per LSR
LWC	OH	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW			\$50.00		per LSR
LWC	OH	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015			MOU
LWC	OH	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015			MOU
LWC	OH	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		per incident
LWC	OH	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP				\$75.00	per incident
LWC	OH	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W				\$25.00	per incident
LWC	OH	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV				\$25.00	per incident
LWC	OH	OTHER CHARGES	Duplicate Bill	WSK,WSQ	OBMDW				\$25.00	
LWC	OH	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50			per line

PRICING SHEETS  
EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$38.00	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$39.00	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$40.00	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$32.00	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$33.00	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$34.00	\$0.00	\$0.00	per line
LWC	OK	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	OK	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	OK	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	OK	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	OK	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	OK	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	OK	OTHER CHARGES	Line Class Code - One-way Optional Extended Area		OLKOX		\$1.00	\$0.00	\$0.00	
LWC	OK	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	OK	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	OK	ALTERNATELY BILLED TRAFFIC (ABT)	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	OK	ALTERNATELY BILLED TRAFFIC (ABT)	Billing & Collect Credit per message		280		\$0.00	NA	NA	per message
LWC	OK	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per line
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.002500	NA	NA	per call
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per LSR
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per claim
LWC	OK	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	OK	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	OK	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per incident
LWC	OK	OPERATOR SERVICES	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	OK	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per incident
LWC	OK	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	OK	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	OK	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

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EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$38.00	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$39.00	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$40.00	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$32.00	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$33.00	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$34.00	\$0.00	\$0.00	per line
LWC	TX	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	TX	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	TX	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	TX	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	TX	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	TX	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	TX	OTHER CHARGES	Service Order Expedite Request - per incident				NA	200.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	TX	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	TX	ALTERNATELY BILLED TRAFFIC	Accounts Receivable Discount Off Retail Tariff		28O		30.00%	NA	NA	
LWC	TX	ALTERNATELY BILLED TRAFFIC	Billing & Collect Credit per message		28O		\$0.00	NA	NA	per message
LWC	TX	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZU03		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZU07		\$0.15	NA	NA	per port
LWC	TX	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZU05		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZU08		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZU08		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per line
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per LSR
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per load
LWC	TX	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	TX	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZU01		\$0.15	NA	NA	per completed call
LWC	TX	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZU02		\$0.020000	NA	NA	per incident
LWC	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load

PRICING SHEETS  
EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per call
LWC	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
Local Wholesale Complete (LWC) Base Rates

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	WI	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$ 3.89	\$ 642.78		per record
LWC	WI	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$ 0.05			per message
LWC	WI	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	WI	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00			per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				\$0.00	1,800.00	1,800.00	per switch
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Branding-per call	WSK,WSQ			\$0.025			per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$ 2,200.00		per load
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	WI	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$ 0.15	\$0.00	\$0.00	per call
LWC	WI	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$ 0.02	\$0.00	\$0.00	per work second
LWC	WI	OPERATOR SERVICES	Operator Services-Branding Initial/Subsequent Load per OS Switch				\$0.00	1,800.00	1,800.00	per switch
LWC	WI	OPERATOR SERVICES	Operator Services-Branding Per call	WSK,WSQ			\$0.025			per call
LWC	WI	OPERATOR SERVICES	Operator Services-Rate Reference-Initial Load				\$0.00	\$ 2,200.00		per load
LWC	WI	OPERATOR SERVICES	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$38.00	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$39.00	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$40.00	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$32.00	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$33.00	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$34.00	NA	NA	per line
LWC	WI	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	WI	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW		\$0.00	\$50.00	\$0.00	per LSR
LWC	WI	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	WI	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	WI	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		per incident
LWC	WI	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP			\$75.00		per incident
LWC	WI	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W		\$0.00	\$25.00	\$0.00	per incident
LWC	WI	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV		\$0.00	\$25.00	\$0.00	per incident
LWC	WI	OTHER CHARGES	Duplicate CABS Bill charge	WSK,WSQ	OBMDW		\$0.00	\$25.00	\$0.00	
LWC	WI	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50	NA	NA	per line

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$27.50	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$29.00	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$30.25	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$28.00	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$29.00	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$30.00	\$0.00	\$0.00	per line
LWC	AR	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	AR	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	AR	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	AR	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	AR	OPTIONAL EAS FUNCTIONALITY	Line Class Code - One-way Optional Extended Area		OLKX		\$3.00	\$0.00	\$0.00	per line
LWC	AR	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	per order
LWC	AR	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	AR	OTHER CHARGES	Service Order Expedite Request - per incident				NA	200.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	AR	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	AR	ALTERNATELY BILLED TRAFFIC	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	AR	ALTERNATELY BILLED TRAFFIC	Billing & Collect Credit per message		280		\$0.00	NA	NA	per message
LWC	AR	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUOB		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRRBDL		NA	\$2,200.00	NA	per load
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRRBDM		NA	\$1,000.00	NA	per load
LWC	AR	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	AR	OPERATOR CALL PROCESSING	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	AR	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per work second
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per call
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference -Initial Load		NRRBDL		NA	\$2,200.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	CA	LWCALRate	Residential (Effective 1/1/2018 - 12/31/2018)				28.00			
LWC	CA	LWCALRate	Residential (Effective 1/1/2019 - 12/31/2019)				29.00			
LWC	CA	LWCALRate	Residential (Effective 1/1/2020 - 12/31/2020)				30.00			
LWC	CA	LWCALRate	Business (Effective 1/1/2018 - 12/31/2018)				27.50			
LWC	CA	LWCALRate	Business (Effective 1/1/2019 - 12/31/2019)				29.00			
LWC	CA	LWCALRate	Business (Effective 1/1/2020 - 12/31/2020)				30.25			
LWC	CA	LWC USAGE	Residential				0.0015			per LWCAL, calculated per end office per billing period
LWC	CA	LWC USAGE	Business				0.0015			per LWCAL, calculated per end office per billing period
LWC	CA	OPTIONAL SERVICES	Privacy Manager® - Residential				3.50			Line
LWC	CA	OPTIONAL SERVICES	Privacy Manager® - Business				3.50			Line
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance per call - Residential				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance per call - Business				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Residential				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Business				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Residential				0.15	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Business				0.15	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Residential				2.00	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Business				2.00	NA	NA	Call
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Business				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Residential				0.025	NA	NA	Call
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Business				0.025	NA	NA	Call
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	CA	DIRECTORY LISITINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Residential							
LWC	CA	DIRECTORY LISITINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Business							
LWC	CA	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Residential				0.15	NA	NA	Completed automated call
LWC	CA	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Business				0.15	NA	NA	Completed automated call
LWC	CA	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Residential				0.02	NA	NA	Work second
LWC	CA	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Business				0.02	NA	NA	Work second
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Business				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Residential				0.025	NA	NA	Call
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Business				0.025	NA	NA	Call
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	CA	SERVICE ORDER CHARGES	Electronic Service Order					7.50		LSR
LWC	CA	SERVICE ORDER CHARGES	Manual Service Order					50.00		LSR
LWC	CA	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		Incident
LWC	CA	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)						25.00	Incident
LWC	CA	OTHER CHARGES	Duplicate Bill						25.00	Incident
LWC	CA	OTHER CHARGES	False Technician Dispatch (CLEC Fault)						75.00	Incident
LWC	CA	OTHER CHARGES	Non-EFT payment or credit						25.00	Incident
LWC	CA	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Residential				0.05			Message
LWC	CA	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Business				0.05			Message

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	IL	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$3.65	\$ 713.33		per record
LWC	IL	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$0.05			per message
LWC	IL	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	IL	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00			per call
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				\$0.00	1,800.00	1,800.00	per switch
LWC	IL	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding-per call	WSK,WSQ			\$0.025			per call
LWC	IL	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$2,200.00		per load
LWC	IL	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$1,000.00	per load
LWC	IL	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	IL	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$0.02	\$0.00	\$0.00	per work second
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Branding Initial/Subsequent Load per OS Switch				\$0.00	\$1,800.00	\$1,800.00	per switch
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Branding Per call	WSK,WSQ			\$0.025			per call
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Rate Reference-Initial Load				\$0.00	\$2,200.00		per load
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$1,000.00	per load
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$27.50	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$29.00	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$30.25	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$28.00	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$29.00	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$30.00	NA	NA	per line
LWC	IL	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	IL	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW		\$0.00	\$50.00	\$0.00	per LSR
LWC	IL	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IL	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IL	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP			\$75.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BC21W		\$0.00	\$25.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV		\$0.00	\$25.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	Duplicate CABS Bill charge	WSK,WSQ	OBMDW		\$0.00	\$25.00	\$0.00	
LWC	IL	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50	NA	NA	per line

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	IN	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$ 3.55			per record
LWC	IN	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$ 0.05			per message
LWC	IN	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	IN	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00			per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				\$0.00	1,800.00	1,800.00	per switch
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Branding-per call	WSK,WSQ			\$0.025			per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$ 2,200.00		per load
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	IN	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$ 0.15	\$0.00	\$0.00	per call
LWC	IN	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$ 0.02	\$0.00	\$0.00	per work second
LWC	IN	OPERATOR SERVICES	Operator Services-Branding Initial/Subsequent Load per OS Switch				\$0.00	1,800.00	1,800.00	per switch
LWC	IN	OPERATOR SERVICES	Operator Services-Branding Per call	WSK,WSQ			\$0.025			per call
LWC	IN	OPERATOR SERVICES	Operator Services-Rate Reference-Initial Load				\$0.00	\$ 2,200.00		per load
LWC	IN	OPERATOR SERVICES	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$27.50	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$29.00	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$30.25	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$28.00	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$29.00	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$30.00	NA	NA	per line
LWC	IN	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	IN	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW		\$0.00	\$50.00	\$0.00	per LSR
LWC	IN	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IN	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IN	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP			\$75.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W		\$0.00	\$25.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV		\$0.00	\$25.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	Duplicate CABS Bill charge	WSK,WSQ	OBMDW		\$0.00	\$25.00	\$0.00	
LWC	IN	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50	NA	NA	per line

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$27.50	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$29.00	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$30.25	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$28.00	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$29.00	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$30.00	\$0.00	\$0.00	per line
LWC	KS	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	KS	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	KS	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	KS	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	KS	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	
LWC	KS	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	KS	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per claim
LWC	KS	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	KS	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	KS	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	KS	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	KS	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	KS	ALTERNATELY BILLED TRAFFIC (ABT)	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	KS	ALTERNATELY BILLED TRAFFIC (ABT)	Billing & Collect Credit per message		280		\$0.00	NA	NA	per message
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per load
LWC	KS	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	KS	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	KS	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per work second
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per call
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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			\$0.37	\$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			\$0.37	\$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			\$0.025			per call
LWC	MI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$ 2,200.00		per load
LWC	MI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	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			\$ 0.02	\$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			\$0.025			per call
LWC	MI	OPERATOR SERVICES	Operator Services-Rate Reference-Initial Load				\$0.00	\$ 2,200.00		per load
LWC	MI	OPERATOR SERVICES	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$27.50	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$29.00	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$30.25	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$28.00	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$29.00	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$30.00	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		\$0.0015	NA	NA	MOU
LWC	MI	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
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

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$27.50	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$29.00	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$30.25	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$28.00	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$29.00	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$30.00	\$0.00	\$0.00	per line
LWC	MO	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50			per port
LWC	MO	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50			per port
LWC	MO	LWC USAGE	Originating		ZZUWC		\$0.001500			MOU
LWC	MO	LWC USAGE	Terminating		ZZUWC		\$0.001500			MOU
LWC	MO	SERVICE ORDER CHARGES	Electronic Service Order		NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	MO	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	MO	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Bill Inquiry/Dispute (charges sustained)				NA	\$25.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Non-EFT payment or credit				NA	\$25.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Duplicate Bill				NA	\$25.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	False Technician Dispatch				NA	\$75.00	\$0.00	per incident
LWC	MO	ALTERNATELY BILLED TRAFFIC	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	MO	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee		280		\$0.00			per message
LWC	MO	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Directory Assistance Call Completeion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDL		NA	\$2,200.00	NA	per load
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDM		NA	NA	\$1,000.00	per load
LWC	MO	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	MO	OPERATOR CALL PROCESSING	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	MO	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per work second
LWC	MO	OPERATOR SERVICES	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	MO	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call		ZZUCB		\$0.025000	NA	NA	per call
LWC	MO	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDL		NA	\$2,200.00	NA	per load
LWC	MO	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	NV	LWCALRate	Residential (Effective 1/1/2018 - 12/31/2018)				28.00			
LWC	NV	LWCALRate	Residential (Effective 1/1/2019 - 12/31/2019)				29.00			
LWC	NV	LWCALRate	Residential (Effective 1/1/2020 - 12/31/2020)				30.00			
LWC	NV	LWCALRate	Business (Effective 1/1/2018 - 12/31/2018)				27.50			
LWC	NV	LWCALRate	Business (Effective 1/1/2019 - 12/31/2019)				29.00			
LWC	NV	LWCALRate	Business (Effective 1/1/2020 - 12/31/2020)				30.25			
LWC	NV	LWC USAGE	Residential				0.0015			per LWCAL, calculated per end office per billing period
LWC	NV	LWC USAGE	Business				0.0015			per LWCAL, calculated per end office per billing period
LWC	NV	OPTIONAL SERVICES	Privacy Manager® - Residential				3.50			Line
LWC	NV	OPTIONAL SERVICES	Privacy Manager® - Business				3.50			Line
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance per call - Residential				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance per call - Business				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Residential				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Business				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Residential				0.15	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Business				0.15	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Residential				2.00	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Business				2.00	NA	NA	Call
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Business				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Residential				0.025	NA	NA	Call
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Business				0.025	NA	NA	Call
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	NV	DIRECTORY ASSISTANCE	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Residential							
LWC	NV	DIRECTORY ASSISTANCE	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Business							
LWC	NV	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Residential				0.15	NA	NA	Completed automated call
LWC	NV	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Business				0.15	NA	NA	Completed automated call
LWC	NV	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Residential				0.02	NA	NA	Work second
LWC	NV	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Business				0.02	NA	NA	Work second
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Business				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Residential				0.025	NA	NA	Call
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Business				0.025	NA	NA	Call
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	NV	SERVICE ORDER CHARGES	Electronic Service Order					7.50		LSR
LWC	NV	SERVICE ORDER CHARGES	Manual Service Order					50.00		LSR
LWC	NV	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		Incident
LWC	NV	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)						25.00	Incident
LWC	NV	OTHER CHARGES	Duplicate Bill						25.00	Incident
LWC	NV	OTHER CHARGES	False Technician Dispatch (CLEC Fault)						75.00	Incident
LWC	NV	OTHER CHARGES	Non-EFT payment or credit						25.00	Incident
LWC	NV	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Residential				0.05			Message
LWC	NV	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Business				0.05			Message

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	OH	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$ 5.60	\$ 709.49		per record
LWC	OH	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$ 0.05			per message
LWC	OH	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				NA	1,800.00	1,800.00	per switch
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call	WSK,WSQ			\$0.025	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per AT&T state/In-Region - Local and IntraLATA rates				NA	\$ 2,200.00	NA	per load
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates				NA	NA	\$ 1,000.00	per load
LWC	OH	OPERATOR SERVICES	Operated Services - Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$ 0.15	NA	NA	per call
LWC	OH	OPERATOR SERVICES	Operator Services - Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$ 0.02	NA	NA	per work second
LWC	OH	OPERATOR SERVICES	Operator Services - Branding Initial/Subsequent Load per OS Switch				NA	1,800.00	1,800.00	per switch
LWC	OH	OPERATOR SERVICES	Operator Services - Branding Per call	WSK,WSQ			\$0.025	NA	NA	per call
LWC	OH	OPERATOR SERVICES	Operator Services - Rate Reference - Initial Load per AT&T state/In-Region - Local and IntraLATA rates				NA	\$ 2,200.00	NA	per load
LWC	OH	OPERATOR SERVICES	Operator Services - Rate Reference - Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates				NA	NA	\$ 1,000.00	per load
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$27.50			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$29.00			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$30.25			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$28.00			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$29.00			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$30.00			per line
LWC	OH	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB			\$7.50		per LSR
LWC	OH	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW			\$50.00		per LSR
LWC	OH	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015			MOU
LWC	OH	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015			MOU
LWC	OH	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		per incident
LWC	OH	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP				\$75.00	per incident
LWC	OH	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W				\$25.00	per incident
LWC	OH	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV				\$25.00	per incident
LWC	OH	OTHER CHARGES	Duplicate Bill	WSK,WSQ	OBMDW				\$25.00	
LWC	OH	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50			per line

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$27.50	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$29.00	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$30.25	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$28.00	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$29.00	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$30.00	\$0.00	\$0.00	per line
LWC	OK	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	OK	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	OK	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	OK	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	OK	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	OK	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	OK	OTHER CHARGES	Line Class Code - One-way Optional Extended Area		OLKOX		\$1.00	\$0.00	\$0.00	
LWC	OK	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	OK	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	OK	ALTERNATELY BILLED TRAFFIC (ABT)	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	OK	ALTERNATELY BILLED TRAFFIC (ABT)	Billing & Collect Credit per message		280		\$0.00	NA	NA	per message
LWC	OK	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per line
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.002500	NA	NA	per call
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per LSR
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per claim
LWC	OK	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	OK	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	OK	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per incident
LWC	OK	OPERATOR SERVICES	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	OK	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per incident
LWC	OK	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	OK	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	OK	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$27.50	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$29.00	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$30.25	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$28.00	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$29.00	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$30.00	\$0.00	\$0.00	per line
LWC	TX	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	TX	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	TX	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	TX	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	TX	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	TX	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	TX	OTHER CHARGES	Service Order Expedite Request - per incident				NA	200.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	TX	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	TX	ALTERNATELY BILLED TRAFFIC	Accounts Receivable Discount Off Retail Tariff		28O		30.00%	NA	NA	
LWC	TX	ALTERNATELY BILLED TRAFFIC	Billing & Collect Credit per message		28O		\$0.00	NA	NA	per message
LWC	TX	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZU03		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZU07		\$0.15	NA	NA	per port
LWC	TX	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZU05		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZU08		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZU08		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per line
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per LSR
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per load
LWC	TX	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	TX	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZU01		\$0.15	NA	NA	per completed call
LWC	TX	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZU02		\$0.020000	NA	NA	per incident
LWC	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per call
LWC	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
400,000 - 449,999 LWC Line Volume Pricing Tier

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	WI	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$ 3.89	\$ 642.78		per record
LWC	WI	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$ 0.05			per message
LWC	WI	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	WI	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00			per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				\$0.00	1,800.00	1,800.00	per switch
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Branding-per call	WSK,WSQ			\$0.025			per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$ 2,200.00		per load
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	WI	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$ 0.15	\$0.00	\$0.00	per call
LWC	WI	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$ 0.02	\$0.00	\$0.00	per work second
LWC	WI	OPERATOR SERVICES	Operator Services-Branding Initial/Subsequent Load per OS Switch				\$0.00	1,800.00	1,800.00	per switch
LWC	WI	OPERATOR SERVICES	Operator Services-Branding Per call	WSK,WSQ			\$0.025			per call
LWC	WI	OPERATOR SERVICES	Operator Services-Rate Reference-Initial Load				\$0.00	\$ 2,200.00		per load
LWC	WI	OPERATOR SERVICES	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$27.50	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$29.00	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$30.25	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$28.00	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$29.00	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$30.00	NA	NA	per line
LWC	WI	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	WI	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW		\$0.00	\$50.00	\$0.00	per LSR
LWC	WI	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	WI	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	WI	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		per incident
LWC	WI	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP			\$75.00		per incident
LWC	WI	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W		\$0.00	\$25.00	\$0.00	per incident
LWC	WI	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV		\$0.00	\$25.00	\$0.00	per incident
LWC	WI	OTHER CHARGES	Duplicate CABS Bill charge	WSK,WSQ	OBMDW		\$0.00	\$25.00	\$0.00	
LWC	WI	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50	NA	NA	per line

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$27.00	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$28.50	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$29.75	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$27.75	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$28.75	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$29.75	\$0.00	\$0.00	per line
LWC	AR	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	AR	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	AR	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	AR	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	AR	OPTIONAL EAS FUNCTIONALITY	Line Class Code - One-way Optional Extended Area		OLKOX		\$3.00	\$0.00	\$0.00	per line
LWC	AR	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	per order
LWC	AR	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	AR	OTHER CHARGES	Service Order Expedite Request - per incident				NA	200.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	AR	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	AR	ALTERNATELY BILLED TRAFFIC	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	AR	ALTERNATELY BILLED TRAFFIC	Billing & Collect Credit per message		280		\$0.00	NA	NA	per message
LWC	AR	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per load
LWC	AR	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	AR	OPERATOR CALL PROCESSING	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	AR	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per work second
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per call
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	CA	LWCALRate	Residential (Effective 1/1/2018 - 12/31/2018)				27.75			
LWC	CA	LWCALRate	Residential (Effective 1/1/2019 - 12/31/2019)				28.75			
LWC	CA	LWCALRate	Residential (Effective 1/1/2020 - 12/31/2020)				29.75			
LWC	CA	LWCALRate	Business (Effective 1/1/2018 - 12/31/2018)				27.00			
LWC	CA	LWCALRate	Business (Effective 1/1/2019 - 12/31/2019)				28.50			
LWC	CA	LWCALRate	Business (Effective 1/1/2020 - 12/31/2020)				29.75			
LWC	CA	LWC USAGE	Residential				0.0015			per LWCAL, calculated per end office per billing period
LWC	CA	LWC USAGE	Business				0.0015			per LWCAL, calculated per end office per billing period
LWC	CA	OPTIONAL SERVICES	Privacy Manager® - Residential				3.50			Line
LWC	CA	OPTIONAL SERVICES	Privacy Manager® - Business				3.50			Line
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance per call - Residential				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance per call - Business				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Residential				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Business				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Residential				0.15	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Business				0.15	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Residential				2.00	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Business				2.00	NA	NA	Call
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Business				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Residential				0.025	NA	NA	Call
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Business				0.025	NA	NA	Call
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	CA	DIRECTORY LISITINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Residential							
LWC	CA	DIRECTORY LISITINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Business							
LWC	CA	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Residential				0.15	NA	NA	Completed automated call
LWC	CA	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Business				0.15	NA	NA	Completed automated call
LWC	CA	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Residential				0.02	NA	NA	Work second
LWC	CA	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Business				0.02	NA	NA	Work second
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Business				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Residential				0.025	NA	NA	Call
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Business				0.025	NA	NA	Call
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	CA	SERVICE ORDER CHARGES	Electronic Service Order					7.50		LSR
LWC	CA	SERVICE ORDER CHARGES	Manual Service Order					50.00		LSR
LWC	CA	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		Incident
LWC	CA	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)						25.00	Incident
LWC	CA	OTHER CHARGES	Duplicate Bill						25.00	Incident
LWC	CA	OTHER CHARGES	False Technician Dispatch (CLEC Fault)						75.00	Incident
LWC	CA	OTHER CHARGES	Non-EFT payment or credit						25.00	Incident
LWC	CA	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Residential				0.05			Message
LWC	CA	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Business				0.05			Message

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	IL	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$3.65	\$ 713.33		per record
LWC	IL	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$0.05			per message
LWC	IL	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	IL	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00			per call
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				\$0.00	1,800.00	1,800.00	per switch
LWC	IL	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding-per call	WSK,WSQ			\$0.025			per call
LWC	IL	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$2,200.00		per load
LWC	IL	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$1,000.00	per load
LWC	IL	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	IL	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$0.02	\$0.00	\$0.00	per work second
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Branding Initial/Subsequent Load per OS Switch				\$0.00	\$1,800.00	\$1,800.00	per switch
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Branding Per call	WSK,WSQ			\$0.025			per call
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Rate Reference-Initial Load				\$0.00	\$2,200.00		per load
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$1,000.00	per load
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$27.00	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$28.50	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$29.75	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$27.75	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$28.75	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$29.75	NA	NA	per line
LWC	IL	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	IL	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW		\$0.00	\$50.00	\$0.00	per LSR
LWC	IL	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IL	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IL	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP			\$75.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W		\$0.00	\$25.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV		\$0.00	\$25.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	Duplicate CABS Bill charge	WSK,WSQ	OBMDW		\$0.00	\$25.00	\$0.00	
LWC	IL	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50	NA	NA	per line

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	IN	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$ 3.55			per record
LWC	IN	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$ 0.05			per message
LWC	IN	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	IN	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00			per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				\$0.00	1,800.00	1,800.00	per switch
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Branding-per call	WSK,WSQ			\$0.025			per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$ 2,200.00		per load
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	IN	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$ 0.15	\$0.00	\$0.00	per call
LWC	IN	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$ 0.02	\$0.00	\$0.00	per work second
LWC	IN	OPERATOR SERVICES	Operator Services-Branding Initial/Subsequent Load per OS Switch				\$0.00	1,800.00	1,800.00	per switch
LWC	IN	OPERATOR SERVICES	Operator Services-Branding Per call	WSK,WSQ			\$0.025			per call
LWC	IN	OPERATOR SERVICES	Operator Services-Rate Reference-Initial Load				\$0.00	\$ 2,200.00		per load
LWC	IN	OPERATOR SERVICES	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$27.00	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$28.50	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$29.75	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$27.75	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$28.75	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$29.75	NA	NA	per line
LWC	IN	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	IN	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW		\$0.00	\$50.00	\$0.00	per LSR
LWC	IN	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IN	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IN	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP			\$75.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W		\$0.00	\$25.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV		\$0.00	\$25.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	Duplicate CABS Bill charge	WSK,WSQ	OBMDW		\$0.00	\$25.00	\$0.00	
LWC	IN	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50	NA	NA	per line

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$27.00	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$28.50	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$29.75	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$27.75	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$28.75	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$29.75	\$0.00	\$0.00	per line
LWC	KS	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	KS	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	KS	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	KS	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	KS	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	
LWC	KS	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	KS	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per claim
LWC	KS	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	KS	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	KS	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	KS	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	KS	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	KS	ALTERNATELY BILLED TRAFFIC (ABT)	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	KS	ALTERNATELY BILLED TRAFFIC (ABT)	Billing & Collect Credit per message		280		\$0.00	NA	NA	per message
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per load
LWC	KS	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	KS	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	KS	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per work second
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per call
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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			\$0.37	\$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			\$0.37	\$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			\$0.025			per call
LWC	MI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$ 2,200.00		per load
LWC	MI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	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			\$ 0.02	\$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			\$0.025			per call
LWC	MI	OPERATOR SERVICES	Operator Services-Rate Reference-Initial Load				\$0.00	\$ 2,200.00		per load
LWC	MI	OPERATOR SERVICES	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$27.00	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$28.50	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$29.75	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$27.75	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$28.75	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$29.75	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		\$0.0015	NA	NA	MOU
LWC	MI	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
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

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$27.00	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$28.50	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$29.75	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$27.75	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$28.75	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$29.75	\$0.00	\$0.00	per line
LWC	MO	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50			per port
LWC	MO	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50			per port
LWC	MO	LWC USAGE	Originating		ZZUWC		\$0.001500			MOU
LWC	MO	LWC USAGE	Terminating		ZZUWC		\$0.001500			MOU
LWC	MO	SERVICE ORDER CHARGES	Electronic Service Order		NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	MO	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	MO	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Bill Inquiry/Dispute (charges sustained)				NA	\$25.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Non-EFT payment or credit				NA	\$25.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Duplicate Bill				NA	\$25.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	False Technician Dispatch				NA	\$75.00	\$0.00	per incident
LWC	MO	ALTERNATELY BILLED TRAFFIC	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	MO	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee		280		\$0.00			per message
LWC	MO	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Directory Assistance Call Completeion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDL		NA	\$2,200.00	NA	per load
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDM		NA	NA	\$1,000.00	per load
LWC	MO	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	MO	OPERATOR CALL PROCESSING	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	MO	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per work second
LWC	MO	OPERATOR SERVICES	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	MO	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call		ZZUCB		\$0.025000	NA	NA	per call
LWC	MO	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDL		NA	\$2,200.00	NA	per load
LWC	MO	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	NV	LWCALRate	Residential (Effective 1/1/2018 - 12/31/2018)				27.75			
LWC	NV	LWCALRate	Residential (Effective 1/1/2019 - 12/31/2019)				28.75			
LWC	NV	LWCALRate	Residential (Effective 1/1/2020 - 12/31/2020)				29.75			
LWC	NV	LWCALRate	Business (Effective 1/1/2018 - 12/31/2018)				27.00			
LWC	NV	LWCALRate	Business (Effective 1/1/2019 - 12/31/2019)				28.50			
LWC	NV	LWCALRate	Business (Effective 1/1/2020 - 12/31/2020)				29.75			
LWC	NV	LWC USAGE	Residential				0.0015			per LWCAL, calculated per end office per billing period
LWC	NV	LWC USAGE	Business				0.0015			per LWCAL, calculated per end office per billing period
LWC	NV	OPTIONAL SERVICES	Privacy Manager® - Residential				3.50			Line
LWC	NV	OPTIONAL SERVICES	Privacy Manager® - Business				3.50			Line
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance per call - Residential				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance per call - Business				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Residential				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Business				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Residential				0.15	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Business				0.15	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Residential				2.00	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Business				2.00	NA	NA	Call
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Business				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Residential				0.025	NA	NA	Call
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Business				0.025	NA	NA	Call
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	NV	DIRECTORY ASSISTANCE	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Residential							
LWC	NV	DIRECTORY ASSISTANCE	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Business							
LWC	NV	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Residential				0.15	NA	NA	Completed automated call
LWC	NV	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Business				0.15	NA	NA	Completed automated call
LWC	NV	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Residential				0.02	NA	NA	Work second
LWC	NV	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Business				0.02	NA	NA	Work second
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Business				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Residential				0.025	NA	NA	Call
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Business				0.025	NA	NA	Call
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	NV	SERVICE ORDER CHARGES	Electronic Service Order					7.50		LSR
LWC	NV	SERVICE ORDER CHARGES	Manual Service Order					50.00		LSR
LWC	NV	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		Incident
LWC	NV	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)						25.00	Incident
LWC	NV	OTHER CHARGES	Duplicate Bill						25.00	Incident
LWC	NV	OTHER CHARGES	False Technician Dispatch (CLEC Fault)						75.00	Incident
LWC	NV	OTHER CHARGES	Non-EFT payment or credit						25.00	Incident
LWC	NV	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Residential				0.05			Message
LWC	NV	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Business				0.05			Message

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	OH	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$ 5.60	\$ 709.49		per record
LWC	OH	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$ 0.05			per message
LWC	OH	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				NA	1,800.00	1,800.00	per switch
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call	WSK,WSQ			\$0.025	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per AT&T state/In-Region - Local and IntraLATA rates				NA	\$ 2,200.00	NA	per load
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates				NA	NA	\$ 1,000.00	per load
LWC	OH	OPERATOR SERVICES	Operated Services - Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$ 0.15	NA	NA	per call
LWC	OH	OPERATOR SERVICES	Operator Services - Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$ 0.02	NA	NA	per work second
LWC	OH	OPERATOR SERVICES	Operator Services - Branding Initial/Subsequent Load per OS Switch				NA	1,800.00	1,800.00	per switch
LWC	OH	OPERATOR SERVICES	Operator Services - Branding Per call	WSK,WSQ			\$0.025	NA	NA	per call
LWC	OH	OPERATOR SERVICES	Operator Services - Rate Reference - Initial Load per AT&T state/In-Region - Local and IntraLATA rates				NA	\$ 2,200.00	NA	per load
LWC	OH	OPERATOR SERVICES	Operator Services - Rate Reference - Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates				NA	NA	\$ 1,000.00	per load
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$27.00			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$28.50			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$29.75			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$27.75			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$28.75			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$29.75			per line
LWC	OH	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB			\$7.50		per LSR
LWC	OH	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW			\$50.00		per LSR
LWC	OH	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015			MOU
LWC	OH	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015			MOU
LWC	OH	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		per incident
LWC	OH	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP				\$75.00	per incident
LWC	OH	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W				\$25.00	per incident
LWC	OH	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV				\$25.00	per incident
LWC	OH	OTHER CHARGES	Duplicate Bill	WSK,WSQ	OBMDW				\$25.00	
LWC	OH	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50			per line

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$27.00	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$28.50	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$29.75	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$27.75	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$28.75	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$29.75	\$0.00	\$0.00	per line
LWC	OK	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	OK	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	OK	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	OK	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	OK	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	OK	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	OK	OTHER CHARGES	Line Class Code - One-way Optional Extended Area		OLKOX		\$1.00	\$0.00	\$0.00	
LWC	OK	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	OK	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	OK	ALTERNATELY BILLED TRAFFIC (ABT)	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	OK	ALTERNATELY BILLED TRAFFIC (ABT)	Billing & Collect Credit per message		280		\$0.00	NA	NA	per message
LWC	OK	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per line
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.002500	NA	NA	per call
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per LSR
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per claim
LWC	OK	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	OK	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	OK	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per incident
LWC	OK	OPERATOR SERVICES	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	OK	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per incident
LWC	OK	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	OK	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	OK	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$27.00	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$28.50	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$29.75	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$27.75	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$28.75	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$29.75	\$0.00	\$0.00	per line
LWC	TX	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	TX	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	TX	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	TX	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	TX	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	TX	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	TX	OTHER CHARGES	Service Order Expedite Request - per incident				NA	200.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	TX	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	TX	ALTERNATELY BILLED TRAFFIC	Accounts Receivable Discount Off Retail Tariff		28O		30.00%	NA	NA	
LWC	TX	ALTERNATELY BILLED TRAFFIC	Billing & Collect Credit per message		28O		\$0.00	NA	NA	per message
LWC	TX	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZU03		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZU07		\$0.15	NA	NA	per port
LWC	TX	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZU05		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZU08		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZU08		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per line
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per LSR
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per load
LWC	TX	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	TX	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZU01		\$0.15	NA	NA	per completed call
LWC	TX	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZU02		\$0.020000	NA	NA	per incident
LWC	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per call
LWC	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
450,000 - 499,999 LWC Line Volume Pricing Tier

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	WI	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$ 3.89	\$ 642.78		per record
LWC	WI	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$ 0.05			per message
LWC	WI	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	WI	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00			per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				\$0.00	1,800.00	1,800.00	per switch
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Branding-per call	WSK,WSQ			\$0.025			per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$ 2,200.00		per load
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	WI	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$ 0.15	\$0.00	\$0.00	per call
LWC	WI	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$ 0.02	\$0.00	\$0.00	per work second
LWC	WI	OPERATOR SERVICES	Operator Services-Branding Initial/Subsequent Load per OS Switch				\$0.00	1,800.00	1,800.00	per switch
LWC	WI	OPERATOR SERVICES	Operator Services-Branding Per call	WSK,WSQ			\$0.025			per call
LWC	WI	OPERATOR SERVICES	Operator Services-Rate Reference-Initial Load				\$0.00	\$ 2,200.00		per load
LWC	WI	OPERATOR SERVICES	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$27.00	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$28.50	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$29.75	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$27.75	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$28.75	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$29.75	NA	NA	per line
LWC	WI	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	WI	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW		\$0.00	\$50.00	\$0.00	per LSR
LWC	WI	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	WI	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	WI	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		per incident
LWC	WI	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP			\$75.00		per incident
LWC	WI	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W		\$0.00	\$25.00	\$0.00	per incident
LWC	WI	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV		\$0.00	\$25.00	\$0.00	per incident
LWC	WI	OTHER CHARGES	Duplicate CABS Bill charge	WSK,WSQ	OBMDW		\$0.00	\$25.00	\$0.00	
LWC	WI	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50	NA	NA	per line

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$26.50	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$28.25	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$29.75	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$27.50	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$28.50	\$0.00	\$0.00	per line
LWC	AR	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$29.50	\$0.00	\$0.00	per line
LWC	AR	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	AR	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	AR	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	AR	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	AR	OPTIONAL EAS FUNCTIONALITY	Line Class Code - One-way Optional Extended Area		OLKOX		\$3.00	\$0.00	\$0.00	per line
LWC	AR	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	per order
LWC	AR	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	50.00	\$0.00	per LSR
LWC	AR	OTHER CHARGES	Service Order Expedite Request - per incident				NA	\$200.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	AR	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	AR	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	AR	ALTERNATELY BILLED TRAFFIC	Accounts Receivable Discount Off Retail Tariff		280		\$0.30	NA	NA	
LWC	AR	ALTERNATELY BILLED TRAFFIC	Billing & Collect Credit per message		280		\$0.00	NA	NA	per message
LWC	AR	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	AR	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.03	NA	NA	per call
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per load
LWC	AR	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	AR	OPERATOR CALL PROCESSING	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.150000	NA	NA	per completed call
LWC	AR	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.02	NA	NA	per work second
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.03	\$0.00	NA	per call
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	1000	NA	per load

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	CA	LWCALRate	Residential (Effective 1/1/2018 - 12/31/2018)				\$ 27.50			
LWC	CA	LWCALRate	Residential (Effective 1/1/2019 - 12/31/2019)				\$ 28.50			
LWC	CA	LWCALRate	Residential (Effective 1/1/2020 - 12/31/2020)				\$ 29.50			
LWC	CA	LWCALRate	Business (Effective 1/1/2018 - 12/31/2018)				\$ 26.50			
LWC	CA	LWCALRate	Business (Effective 1/1/2019 - 12/31/2019)				\$ 28.25			
LWC	CA	LWCALRate	Business (Effective 1/1/2020 - 12/31/2020)				\$ 29.75			
LWC	CA	LWC USAGE	Residential				0.0015			per LWCAL, calculated per end office per billing period
LWC	CA	LWC USAGE	Business				0.0015			per LWCAL, calculated per end office per billing period
LWC	CA	OPTIONAL SERVICES	Privacy Manager® - Residential				3.50			Line
LWC	CA	OPTIONAL SERVICES	Privacy Manager® - Business				3.50			Line
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance per call - Residential				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance per call - Business				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Residential				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Business				0.37	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Residential				0.15	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Business				0.15	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Residential				2.00	NA	NA	Call
LWC	CA	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Business				2.00	NA	NA	Call
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Business				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Residential				0.025	NA	NA	Call
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Business				0.025	NA	NA	Call
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	CA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	CA	DIRECTORY LISITINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Residential							
LWC	CA	DIRECTORY LISITINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Business							
LWC	CA	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Residential				0.15	NA	NA	Completed automated call
LWC	CA	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Business				0.15	NA	NA	Completed automated call
LWC	CA	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Residential				0.02	NA	NA	Work second
LWC	CA	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Business				0.02	NA	NA	Work second
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Business				NA	1800.00	1800.00	OS Switch
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Residential				0.025	NA	NA	Call
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Business				0.025	NA	NA	Call
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region
LWC	CA	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	CA	SERVICE ORDER CHARGES	Electronic Service Order					7.50		LSR
LWC	CA	SERVICE ORDER CHARGES	Manual Service Order					50.00		LSR
LWC	CA	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		Incident
LWC	CA	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)						25.00	Incident
LWC	CA	OTHER CHARGES	Duplicate Bill						25.00	Incident
LWC	CA	OTHER CHARGES	False Technician Dispatch (CLEC Fault)						75.00	Incident
LWC	CA	OTHER CHARGES	Non-EFT payment or credit						25.00	Incident
LWC	CA	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Residential				0.05			Message
LWC	CA	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Business				0.05			Message

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	IL	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$3.65	\$ 713.33		per record
LWC	IL	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$0.05			per message
LWC	IL	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	IL	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00			per call
LWC	IL	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				\$0.00	1,800.00	1,800.00	per switch
LWC	IL	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding-per call	WSK,WSQ			\$0.025			per call
LWC	IL	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$2,200.00		per load
LWC	IL	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$1,000.00	per load
LWC	IL	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	IL	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$0.02	\$0.00	\$0.00	per work second
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Branding Initial/Subsequent Load per OS Switch				\$0.00	\$1,800.00	\$1,800.00	per switch
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Branding Per call	WSK,WSQ			\$0.025			per call
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Rate Reference-Initial Load				\$0.00	\$2,200.00		per load
LWC	IL	BRANDING - OPERATOR CALL PROCESSING	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$1,000.00	per load
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$26.50	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$28.25	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$29.75	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$27.50	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$28.50	NA	NA	per line
LWC	IL	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$29.50	NA	NA	per line
LWC	IL	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	IL	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW		\$0.00	\$50.00	\$0.00	per LSR
LWC	IL	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IL	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IL	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP			\$75.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W		\$0.00	\$25.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV		\$0.00	\$25.00	\$0.00	per incident
LWC	IL	OTHER CHARGES	Duplicate CABS Bill charge	WSK,WSQ	OBMDW		\$0.00	\$25.00	\$0.00	
LWC	IL	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50	NA	NA	per line

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	IN	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$ 3.55			per record
LWC	IN	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$ 0.05			per message
LWC	IN	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	IN	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00			per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				\$0.00	1,800.00	1,800.00	per switch
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Branding-per call	WSK,WSQ			\$0.025			per call
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$ 2,200.00		per load
LWC	IN	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	IN	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$ 0.15	\$0.00	\$0.00	per call
LWC	IN	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$ 0.02	\$0.00	\$0.00	per work second
LWC	IN	OPERATOR SERVICES	Operator Services-Branding Initial/Subsequent Load per OS Switch				\$0.00	1,800.00	1,800.00	per switch
LWC	IN	OPERATOR SERVICES	Operator Services-Branding Per call	WSK,WSQ			\$0.025			per call
LWC	IN	OPERATOR SERVICES	Operator Services-Rate Reference-Initial Load				\$0.00	\$ 2,200.00		per load
LWC	IN	OPERATOR SERVICES	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5R BX		\$ 26.50	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5R BX		\$ 28.25	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5R BX		\$ 29.75	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$ 27.50	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$ 28.50	NA	NA	per line
LWC	IN	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$ 29.50	NA	NA	per line
LWC	IN	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	IN	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW		\$0.00	\$50.00	\$0.00	per LSR
LWC	IN	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IN	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	IN	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP			\$75.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W		\$0.00	\$25.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV		\$0.00	\$25.00	\$0.00	per incident
LWC	IN	OTHER CHARGES	Duplicate CABS Bill charge	WSK,WSQ	OBMDW		\$0.00	\$25.00	\$0.00	
LWC	IN	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50	NA	NA	per line

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$26.50	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$28.25	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$29.75	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$27.50	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$28.50	\$0.00	\$0.00	per line
LWC	KS	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$29.50	\$0.00	\$0.00	per line
LWC	KS	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	KS	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	KS	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	KS	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	KS	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	
LWC	KS	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	KS	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per claim
LWC	KS	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	KS	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	KS	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	KS	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	KS	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	KS	ALTERNATELY BILLED TRAFFIC (ABT)	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	KS	ALTERNATELY BILLED TRAFFIC (ABT)	Billing & Collect Credit per message		280		\$0.00	NA	NA	per message
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance Call Completeion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	KS	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per load
LWC	KS	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	KS	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	KS	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per work second
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per call
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	KS	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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			\$0.37	\$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			\$0.37	\$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			\$0.025			per call
LWC	MI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$ 2,200.00		per load
LWC	MI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	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			\$ 0.02	\$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			\$0.025			per call
LWC	MI	OPERATOR SERVICES	Operator Services-Rate Reference-Initial Load				\$0.00	\$ 2,200.00		per load
LWC	MI	OPERATOR SERVICES	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$26.50	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$28.25	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$29.75	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$27.50	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$28.50	NA	NA	per line
LWC	MI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$29.50	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		\$0.0015	NA	NA	MOU
LWC	MI	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
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

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$26.50	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$28.25	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$29.75	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$27.50	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$28.50	\$0.00	\$0.00	per line
LWC	MO	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$29.50	\$0.00	\$0.00	per line
LWC	MO	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50			per port
LWC	MO	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50			per port
LWC	MO	LWC USAGE	Originating		ZZUWC		\$0.001500			MOU
LWC	MO	LWC USAGE	Terminating		ZZUWC		\$0.001500			MOU
LWC	MO	SERVICE ORDER CHARGES	Electronic Service Order		NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	MO	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	MO	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Bill Inquiry/Dispute (charges sustained)				NA	\$25.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Non-EFT payment or credit				NA	\$25.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Duplicate Bill				NA	\$25.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	MO	OTHER CHARGES	False Technician Dispatch				NA	\$75.00	\$0.00	per incident
LWC	MO	ALTERNATELY BILLED TRAFFIC	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	MO	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee		280		\$0.00			per message
LWC	MO	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Directory Assistance Call Completeion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	MO	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDL		NA	\$2,200.00	NA	per load
LWC	MO	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDM		NA	NA	\$1,000.00	per load
LWC	MO	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	MO	OPERATOR CALL PROCESSING	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	MO	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per work second
LWC	MO	OPERATOR SERVICES	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	MO	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call		ZZUCB		\$0.025000	NA	NA	per call
LWC	MO	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDL		NA	\$2,200.00	NA	per load
LWC	MO	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	NV	LWCALRate	Residential (Effective 1/1/2018 - 12/31/2018)				\$ 27.50			
LWC	NV	LWCALRate	Residential (Effective 1/1/2019 - 12/31/2019)				\$ 28.50			
LWC	NV	LWCALRate	Residential (Effective 1/1/2020 - 12/31/2020)				\$ 29.50			
LWC	NV	LWCALRate	Business (Effective 1/1/2018 - 12/31/2018)				\$ 26.50			
LWC	NV	LWCALRate	Business (Effective 1/1/2019 - 12/31/2019)				\$ 28.25			
LWC	NV	LWCALRate	Business (Effective 1/1/2020 - 12/31/2020)				\$ 29.75			
LWC	NV	LWC USAGE	Residential				0.0015			per LWCAL, calculated per end office per billing period
LWC	NV	LWC USAGE	Business				0.0015			per LWCAL, calculated per end office per billing period
LWC	NV	OPTIONAL SERVICES	Privacy Manager® - Residential				3.50			Line
LWC	NV	OPTIONAL SERVICES	Privacy Manager® - Business				3.50			Line
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance per call - Residential				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance per call - Business				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Residential				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call - Business				0.37	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Residential				0.15	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call - Business				0.15	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Residential				2.00	NA	NA	Call
LWC	NV	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service – per call - Business				2.00	NA	NA	Call
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load per OS switch - Business				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Residential				0.025	NA	NA	Call
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call - Business				0.025	NA	NA	Call
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	NV	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	NV	DIRECTORY ASSISTANCE	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Residential							
LWC	NV	DIRECTORY ASSISTANCE	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types - Business							
LWC	NV	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Residential				0.15	NA	NA	Completed automated call
LWC	NV	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call) - Business				0.15	NA	NA	Completed automated call
LWC	NV	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Residential				0.02	NA	NA	Work second
LWC	NV	OPERATOR CALL PROCESSING	Operator Services - Operator Assisted Call Processing (Per work second) - Business				0.02	NA	NA	Work second
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Residential				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Initial/Subsequent Load per OS Switch - Business				NA	1800.00	1800.00	OS Switch
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Residential				0.025	NA	NA	Call
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding Per call - Business				0.025	NA	NA	Call
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Residential				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Initial Load per state/In-Region – Local and IntraLATA rates - Business				NA	2200.00	NA	State/In-Region
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Residential				NA	NA	1000.00	State/In-Region
LWC	NV	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state/In-Region – Local and IntraLATA rates - Business				NA	NA	1000.00	State/In-Region
LWC	NV	SERVICE ORDER CHARGES	Electronic Service Order					7.50		LSR
LWC	NV	SERVICE ORDER CHARGES	Manual Service Order					50.00		LSR
LWC	NV	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		Incident
LWC	NV	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)						25.00	Incident
LWC	NV	OTHER CHARGES	Duplicate Bill						25.00	Incident
LWC	NV	OTHER CHARGES	False Technician Dispatch (CLEC Fault)						75.00	Incident
LWC	NV	OTHER CHARGES	Non-EFT payment or credit						25.00	Incident
LWC	NV	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Residential				0.05			Message
LWC	NV	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee - Business				0.05			Message

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	OH	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$ 5.60	\$ 709.49		per record
LWC	OH	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$ 0.05			per message
LWC	OH	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				NA	1,800.00	1,800.00	per switch
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call	WSK,WSQ			\$0.025	NA	NA	per call
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per AT&T state/In-Region - Local and IntraLATA rates				NA	\$ 2,200.00	NA	per load
LWC	OH	DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates				NA	NA	\$ 1,000.00	per load
LWC	OH	OPERATOR SERVICES	Operated Services - Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$ 0.15	NA	NA	per call
LWC	OH	OPERATOR SERVICES	Operator Services - Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$ 0.02	NA	NA	per work second
LWC	OH	OPERATOR SERVICES	Operator Services - Branding Initial/Subsequent Load per OS Switch				NA	1,800.00	1,800.00	per switch
LWC	OH	OPERATOR SERVICES	Operator Services - Branding Per call	WSK,WSQ			\$0.025	NA	NA	per call
LWC	OH	OPERATOR SERVICES	Operator Services - Rate Reference - Initial Load per AT&T state/In-Region - Local and IntraLATA rates				NA	\$ 2,200.00	NA	per load
LWC	OH	OPERATOR SERVICES	Operator Services - Rate Reference - Subsequent Load per AT&T state/In-Region - Local and IntraLATA rates				NA	NA	\$ 1,000.00	per load
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$26.50			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$28.25			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$29.75			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$27.50			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$28.50			per line
LWC	OH	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$29.50			per line
LWC	OH	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB			\$7.50		per LSR
LWC	OH	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW			\$50.00		per LSR
LWC	OH	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015			MOU
LWC	OH	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015			MOU
LWC	OH	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		per incident
LWC	OH	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP				\$75.00	per incident
LWC	OH	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W				\$25.00	per incident
LWC	OH	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV				\$25.00	per incident
LWC	OH	OTHER CHARGES	Duplicate Bill	WSK,WSQ	OBMDW				\$25.00	
LWC	OH	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50			per line

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$26.50	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$28.25	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$29.75	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$27.50	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$28.50	\$0.00	\$0.00	per line
LWC	OK	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$29.50	\$0.00	\$0.00	per line
LWC	OK	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	OK	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	OK	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	OK	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	OK	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	OK	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	OK	OTHER CHARGES	Line Class Code - One-way Optional Extended Area		OLKOX		\$1.00	\$0.00	\$0.00	
LWC	OK	OTHER CHARGES	Service Order Expedite Request - per incident					200.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	OK	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	OK	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	OK	ALTERNATELY BILLED TRAFFIC (ABT)	Accounts Receivable Discount Off Retail Tariff		280		30.00%	NA	NA	
LWC	OK	ALTERNATELY BILLED TRAFFIC (ABT)	Billing & Collect Credit per message		280		\$0.00	NA	NA	per message
LWC	OK	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZUO3		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZUO7		\$0.15	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZUO5		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZUO8		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZUO8		\$0.37	NA	NA	per call
LWC	OK	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per line
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.002500	NA	NA	per call
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per LSR
LWC	OK	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per claim
LWC	OK	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	OK	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZUO1		\$0.15	NA	NA	per completed call
LWC	OK	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZUO2		\$0.020000	NA	NA	per incident
LWC	OK	OPERATOR SERVICES	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load
LWC	OK	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per incident
LWC	OK	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	OK	OPERATOR SERVICES	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	OK	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)		U5RBX		\$26.50	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)		U5RBX		\$28.25	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)		U5RBX		\$29.75	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)		U5RRX		\$27.50	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)		U5RRX		\$28.50	\$0.00	\$0.00	per line
LWC	TX	LWCALRATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)		U5RRX		\$29.50	\$0.00	\$0.00	per line
LWC	TX	OPTIONAL SERVICES	Privacy Manager per Port-Business		UKLBX		\$3.50	\$0.00	\$0.00	per port
LWC	TX	OPTIONAL SERVICES	Privacy Manager per Port-Residence		UKLRX		\$3.50	\$0.00	\$0.00	per port
LWC	TX	LWC USAGE	Originating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	TX	LWC USAGE	Terminating		ZZUWC		\$0.001500	NA	NA	MOU
LWC	TX	SERVICE ORDER CHARGES	Record Order for Wholesale Complete per Order		NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	TX	SERVICE ORDER CHARGES	Manual Service Order Charge				NA	\$50.00	\$0.00	per LSR
LWC	TX	OTHER CHARGES	Service Order Expedite Request - per incident				NA	200.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	Bill Inquiry (per claim)				NA	\$25.00	\$0.00	per claim
LWC	TX	OTHER CHARGES	Non-EFI (electronic funds interface/transfer)				NA	\$25.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	Duplicate CABS Bill Charge				NA	\$25.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	Flat Rate False Dispatch Charge				NA	\$75.00	\$0.00	per incident
LWC	TX	OTHER CHARGES	False Tech Dispatch				NA	\$75.00	\$0.00	per incident
LWC	TX	ALTERNATELY BILLED TRAFFIC	Accounts Receivable Discount Off Retail Tariff		28O		30.00%	NA	NA	
LWC	TX	ALTERNATELY BILLED TRAFFIC	Billing & Collect Credit per message		28O		\$0.00	NA	NA	per message
LWC	TX	DIRECTORY ASSISTANCE	Directory Assistance (DA) blended Rate for 1		ZZU03		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) per call		ZZU07		\$0.15	NA	NA	per port
LWC	TX	DIRECTORY ASSISTANCE	National DA (NDA) per call		ZZU05		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Business Search Category (BCS) per call		ZZU08		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Reverse Directory Assistance (RDA)		ZZU08		\$0.37	NA	NA	per call
LWC	TX	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per line
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Branding per Call		ZZUCB		\$0.025000	NA	NA	per call
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance -Rate Reference-Initial Load		NRBDL		NA	\$2,200.00	NA	per LSR
LWC	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference-Subsequent Load		NRBDM		NA	\$1,000.00	NA	per load
LWC	TX	DIRECTORY LISTINGS	Non-List, No-Pub, Foreign, enhanced, additional, alternate or other special listing type							
LWC	TX	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per Completed automated call)		ZZU01		\$0.15	NA	NA	per completed call
LWC	TX	OPERATOR CALL PROCESSING	Operator Services-Operator Assisted Call Processing (per work second)		ZZU02		\$0.020000	NA	NA	per incident
LWC	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding Initial/Subsequent Load		NRBDG		NA	\$1,800.00	\$1,800.00	per load

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Branding - Per Call (Line # based. When unbundled switching is used or when more than one brand required on same trunk group)		ZZUCB		\$0.025000	\$0.00	NA	per call
LWC	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference -Initial Load		NRBDL		NA	\$2,200.00	NA	per load
LWC	TX	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Facilities Based Rate Reference - Subsequent Rater Load or Reference Load		NRBDM		NA	\$1,000.00	NA	per load

PRICING SHEETS  
EXHIBIT A  
500,000 LWC Lines and Above - LWC Line Volume Pricing Tier

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	WI	E911	911 Database Management ANI/ALI/SR Per 100 Records	OE9XX	9S89X		\$ 3.89	\$ 642.78		per record
LWC	WI	ALTERNATELY BILLED TRAFFIC	ABT Billing and Collection, per message fee				\$ 0.05			per message
LWC	WI	DIRECTORY LISTINGS	Non-List, Non-Pub, Foreign, enhanced, additional, alternate or other special listing types							
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance, per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance Call Completion (DACC) - per call	WSK,WSQ			\$0.15	\$0.00	\$0.00	per call
LWC	WI	DIRECTORY ASSISTANCE	National DA (NDA) per call; Business Search Category (BCS) per call; Reverse Directory Assistance (RDA) per call	WSK,WSQ			\$0.37	\$0.00	\$0.00	per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service - per call				\$2.00			per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Branding - Other - Initial/Subsequent Load per OS switch				\$0.00	1,800.00	1,800.00	per switch
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Branding-per call	WSK,WSQ			\$0.025			per call
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Initial Load				\$0.00	\$ 2,200.00		per load
LWC	WI	DIRECTORY ASSISTANCE	Directory Assistance-Rate Reference Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	WI	OPERATOR SERVICES	Operated Services-Fully Automated Call Processing (Per completed automated call)	WSK,WSQ			\$ 0.15	\$0.00	\$0.00	per call
LWC	WI	OPERATOR SERVICES	Operator Services-Operator Assisted Call Processing (Per work second)	WSK,WSQ			\$ 0.02	\$0.00	\$0.00	per work second
LWC	WI	OPERATOR SERVICES	Operator Services-Branding Initial/Subsequent Load per OS Switch				\$0.00	1,800.00	1,800.00	per switch
LWC	WI	OPERATOR SERVICES	Operator Services-Branding Per call	WSK,WSQ			\$0.025			per call
LWC	WI	OPERATOR SERVICES	Operator Services-Rate Reference-Initial Load				\$0.00	\$ 2,200.00		per load
LWC	WI	OPERATOR SERVICES	Operator Services-Rate Reference-Subsequent Load				\$0.00	\$0.00	\$ 1,000.00	per load
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2018 - 12/31/2018)	WSK	U5RBX		\$26.50	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2019 - 12/31/2019)	WSK	U5RBX		\$28.25	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Business (Effective 1/1/2020 - 12/31/2020)	WSK	U5RBX		\$29.75	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2018 - 12/31/2018)	WSQ	U5RRX		\$27.50	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2019 - 12/31/2019)	WSQ	U5RRX		\$28.50	NA	NA	per line
LWC	WI	LWCAL RATE	Wholesale Complete-measured Line-Port with Loop-Residence (Effective 1/1/2020 - 12/31/2020)	WSQ	U5RRX		\$29.50	NA	NA	per line
LWC	WI	SERVICE ORDER CHARGES	Electronic Service Order	WSK,WSQ	NRFWB		NA	\$7.50	\$0.00	per LSR
LWC	WI	SERVICE ORDER CHARGES	Manual Service Order charge	WSK,WSQ	N3RVW		\$0.00	\$50.00	\$0.00	per LSR
LWC	WI	LWC USAGE	Originating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	WI	LWC USAGE	Terminating	WSK,WSQ	ZZUWC		\$0.0015	NA	NA	MOU
LWC	WI	OTHER CHARGES	Service Order Expedite Request - per incident					200.00		per incident
LWC	WI	OTHER CHARGES	False Tech Dispatch (CLEC Fault)	WSK,WSQ	VRP			\$75.00		per incident
LWC	WI	OTHER CHARGES	Bill Inquiry/Dispute (Charges sustained)	WSK,WSQ	BCZ1W		\$0.00	\$25.00	\$0.00	per incident
LWC	WI	OTHER CHARGES	Non-EFT payment or credit	WSK,WSQ	N3RVV		\$0.00	\$25.00	\$0.00	per incident
LWC	WI	OTHER CHARGES	Duplicate CABS Bill charge	WSK,WSQ	OBMDW		\$0.00	\$25.00	\$0.00	
LWC	WI	OPTIONAL SERVICES	Privacy Manager	WSK,WSQ	WHO		\$3.50	NA	NA	per line