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February 24, 2012

PUBLIC SERVICE COMMISSION

Mr. Patrick Fahn
North Dakota Public Service Commission
12th Floor State Capital
600 E. Boulevard Ave Dept. 408
Bismarck, ND 58505-0480

Dear Mr. Fahn:

Hickory Tech will be acquiring controlling interest of the IdeaOne Telecom Group, LLC on March 1, 2012. For the time being, IdeaOne will keep its name and the tariffs currently on file with the Commission. This filing is to bring the current North Dakota P.S.C. No. 1 Access tariff into compliancy by adding material on the Identification and Rating of VOIP_PSTN Traffic.

Attached are the tariff revision pages to be inserted into the current North Dakota P.S.C. No. 1 tariff for IdeaOne Telecom Group on file with the Commission. The revision includes the following:

Section	Page	Replaces	Description
4	Original Pages 24-30		Inserted new material

IdeaOne respectfully requests this filling to be effective February 28, 2012.

If you have any question, please contact me at 701-356-6055.

Sincerely,

Robert K. Johnson
President
IdeaOne Telecom Group
(701) 356-6055
bjohnson@ideaone.com

1 **PU-12-94** Filed: 2/27/2012 Pages: 9
VOIP-PSTN Traffic

IdeaOne Telecom Group LLC

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Section 4 – Supplemental Services (Cont'd)

4.10 VOIP-PSTN TRAFFIC

4.10.1 Definitions

CUSTOMER – Denotes any individual, carrier, reseller, partnership, association, corporation or government agency which subscribes to the services, offered under this tariff, including but not limited to Interexchange Carriers, End Users and other telecommunication carriers or providers originating or terminating toll VoIP-traffic over the Public Switched Telephone Network.

TOLL VOIP-PSTN TRAFFIC – Denotes a customer's interexchange voice traffic exchanged with the Telephone Company in Time Division Multiplexing format over Public Switched Telephone Network (PSTN) facilities, which originates and/or terminates in Internet Protocol (IP) format. "Toll VoIP-PSTN Traffic" originates and/or terminates to an end user customer in IP format when it originates from and/or terminates to an end user customer of a service that requires IP-compatible customer premises equipment.

4.10.2 Scope

4.10.2.1 VoIP-PSTN Traffic is defined as traffic exchanged over the public switched telephone network ("PSTN") facilities that originates and/or terminates in internet protocol ("IP") format. This section governs the identification of VoIP-PSTN Traffic that, in the absence of an interconnection agreement, is required to be compensated at interstate access rates by the Federal Communications Commission in its Report and Order in WC Docket Nos. 10-90, etc., FCC Release No. 11-161 (Nov 18, 2011) ("FCC Order"). Specifically, this section establishes the method of separating such traffic (referred to in this tariff as "Relevant VoIP-PSTN Traffic") from the customer's traditional intrastate access traffic, so that such Relevant VoIP-PSTN Traffic can be billed in accordance with the FCC Order.

4.10.2.2 This section will be applied to the billing of switched access charges to a customer that is a local exchange carrier only to the extent that the customer has also implemented billing of interstate access charge for Relevant VoIP-PSTN Traffic in accordance with the FCC Order.

4.10.3 Calculation and Application of Percent-VoIP Usage Factor

The Company will determine the number of Relevant VoIP-PSTN Traffic minutes of use ("MOU") to which interstate rates will be applied under subsection B, above, by applying a Percent VoIP Usage ("PVU") factor to the total terminating intrastate access MOU received by the Company from the customer. The PVU will be derived and applied as follows:

Section 4 – Supplemental Services (Cont'd)

4.10.3.1 The customer will calculate and furnish to the Company a factor (the “PVU”), along with supporting documentation, representing the whole number percentage of the customer’s total terminating intrastate access MOU that the customer exchanges with the Company in the State, that is sent to the Telephone Company and that originated in IP format. This PVU shall be based on information such as traffic studies, actual call detail, or other relevant and verifiable information.

4.10.3.2 The Company will apply the PVU factor to the total terminating intrastate access MOU received from the customer to determine the number of Relevant VoIP-PSTN Traffic MOUs.

4.10.3.3 If the customer does not furnish the Company with a PVU pursuant to the preceding paragraph 1, the Company will utilize a PVU equal to zero.

4.10.4 Initial PVU Factor

If the PVU factor is not available and/or cannot be implemented in the Company’s billing system by January 1, 2012, once the factor is available and can be implemented the Company will adjust the customer’s bills to reflect the PVU retroactively to January 1, 2012. This retroactive adjustment will be made to January 1, 2012, provided that the customer provides the factor to the Company no later than April 15, 2012; otherwise it will set the initial PVU equal to zero, as specified in subsection C.1, above.

4.10.5 PVU Factor Updates

The customer may update the PVU factor quarterly using the method set forth in subsection C.1, above. If the customer chooses to submit such updates, the Company must receive PVU factor updates no later than 15 days after the first day of January, April, July and/or October of each year. A revised PVU factor is to be based on data for the prior three months ending the last day of December, March, June and September, respectively. The revised PVU factor will apply prospectively and service as the basis for billing until superseded by a new PVU.

4.10.6 PVU Factor Verification

The Company may ask the customer to verify the furnished PVU factor no more than four times in any year. The customer, as requested, shall comply and shall reasonably provide the records and other information used to determine the PVU factors.

Section 4 – Supplemental Services (Cont'd)

4.10.7 Rates and Charges of VoIP-PSTN Traffic

The Relevant VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Company's applicable tariffed interstate switched access rates as specified below:

4.10.7.1 Common Line Access Service

<u>Carrier Common Line Access Service</u>	<u>Monthly Rate</u>
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Regulations concerning Carrier Common Line Access are set forth in Section 4 preceding.

<u>Premium Access</u>	
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- Terminating Per Access Minute	\$0.000000
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- Originating Per Access Minute	\$0.000000
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<u>Non-Premium Access</u>	
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- Terminating	\$0.000000
---------------	------------

- Originating	\$0.000000
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4.10.7.2 Switched Access Service

a. Nonrecurring Charges	Nonrecurring Rate
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<u>Local Transport - Installation</u>	
<u>Per Entrance Facility</u>	

Voice Grade	\$99.00
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High Capacity DS-1	\$313.25
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High Capacity DS-3	\$313.25
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<u>Multiplexing - Nonrecurring</u>	
<u>Per Multiplexing Arrangement</u>	

DS1 to Voice Grade	\$75.00
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DS3 to DS1	\$200.00
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Section 4 – Supplemental Services (Cont'd)

4.10.7.2 Switched Access Service (Cont'd)

a. Nonrecurring Charges Nonrecurring Rate (cont'd)

FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling

Per 24 Trunks Converted or
 Fraction thereof on a Per
 Order Basis \$180.34

Local Transport - Installation Per Line or Trunk

- First Line or Trunk \$446.82
 - Each Add'l Line or Trunk \$77.40

b. Local Transport

Premium Access Monthly Rate

Entrance Facility

Per Termination

Voice Grade \$48.06
 High Capacity DS-1 \$108.44
 High Capacity DS-3, electrical \$1,203.92
 High Capacity DS-3, optical \$688.53

Direct Trunked Transport

Direct Trunked Facility

Per Miles

Voice Grade

0 to 8 miles \$0.25
 over 8 to 25 miles \$0.14
 over 25 to 50 miles \$0.12
 over 50 miles \$0.29

High Capacity DS-1

0 to 8 miles \$8.16
 over 8 to 25 miles \$8.61
 over 25 to 50 miles \$9.06
 over 50 miles \$9.48

High Capacity DS-3

0 to 8 miles \$50.88
 over 8 to 25 miles \$50.88
 over 25 to 50 miles \$51.91
 over 50 miles \$58.94

Section 4 – Supplemental Services (Cont'd)

4.10.7.2 Switched Access Service (Cont'd)

b. Local Transport (Cont'd)

<u>Premium Access</u>	<u>Monthly Rate</u>
<u>Direct Trunked Termination</u>	
<u>Per Termination</u>	
Voice Grade	
0 to 8 miles	\$19.52
over 8 to 25 miles	\$19.91
over 25 to 50 miles	\$19.05
over 50 miles	\$24.67
High Capacity DS-1	
0 to 8 miles	\$53.90
over 8 to 25 miles	\$68.70
over 25 to 50 miles	\$74.65
over 50 miles	\$82.20
High Capacity DS-3	
0 to 8 miles	\$477.65
over 8 to 25 miles	\$457.88
over 25 to 50 miles	\$459.50
over 50 miles	\$520.36
<u>Multiplexing</u>	
<u>Per Multiplexing Arrangement</u>	
DS1 to Voice Grade	\$235.27
DS3 to DS1	\$280.41
<u>Common Transport Multiplexing</u>	
Per Access Minute	\$0.000033
<u>Tandem Switched Transport</u>	
<u>Tandem Switched Facility</u>	
<u>Per Access Minute Per Mile</u>	
0 to 8 miles	\$0.000020
over 8 to 25 miles	\$0.000023
over 25 to 50 miles	\$0.000023
over 50 miles	\$0.000023

Section 4 – Supplemental Services (Cont'd)

4.10.7.2 Switched Access Service (Cont'd)

b. Local Transport (Cont'd)

Premium Access Monthly Rate

Tandem Switched Termination

Per Access Minute Per Termination	
0 to 8 miles	\$0.000199
over 8 to 25 miles	\$0.000255
over 25 to 50 miles	\$0.000263
over 50 miles	\$0.000265

Tandem Switching

Per Access Minute Per Tandem	\$0.004668
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Transport Interconnection Charge

Per Access Minute	\$0.000000
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Non-Premium Access

Transport Interconnection Charge

Per Access Minute	\$0.000000
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c. 800 Series Data Base Access Service Queries

Basic, per call	\$0.003407
Vertical Feature	
POTS Translation Charge, per call	\$0.0006915
Call Handling & Destination Feature Charge, per call	\$0.0006675

d. Common Channel Signaling Network Connection

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
<u>Signaling Network Access Link</u>		
Signaling Mileage Facility per mile	ICB	
Signaling Mileage Termination per Termination		
Signaling Entrance Facility per Facility	ICB	ICB

Issued: February 28, 2012

Effective: March 19, 2012

Robert K. Johnson, President
 IdeaOne Telecom Group, LLC
 3239 39th St SW
 Fargo, ND 58104

Section 4 – Supplemental Services (Cont'd)

4.10.7.2	Switched Access Service (Cont'd)		
	d. Common Channel Signaling Network Connection (Cont'd)	<u>Monthly Rate</u>	Nonrecurring <u>Charge</u>
	<u>STP Port</u> per port	ICB	
4.10.7.3	<u>End Office</u>	<u>Monthly Rate</u>	
	a. Local Switching		
	Per Access Minutes	\$0.002342	
	b. Information Surcharge		
	Premium Per 100 Access Minutes	\$0.000000	