RCLEC, INC.

P.S.C. No. 5 – Access Services Tariff

Effective Date: December 21, 2016

Section 0 Page 1 Revision No. 0 Superseding Rev. No.:

ACCESS SERVICES

RATES, RULES AND REGULATIONS GOVERNING THE PROVISION OF SWITCHED ACCESS SERVICES FOR CONNECTION TO INTERSTATE COMMUNICATIONS FACILITIES FURNISHED BY

RCLEC, INC. 20 DAVIS DRIVE BELMONT, CA 94002

IN THE STATE OF NEW YORK

Filed: November 21, 2016

Issued by:

John Marlow, CEO 20 Davis Drive Belmont, CA 94002

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CONCURRING CARRIERS

No Concurring Carriers

OTHER PARTICIPATING CARRIERS

No Other Participating Carriers

EXPLANATION OF SYMBOLS

The following symbols shall be used in this tariff for the purpose indicated below:

- (C) to signify a changed regulation
- (D) to signify a discontinued rate or regulation
- (I) to signify a rate increase
- (L) to signify a matter relocated without change
- (N) to signify a new rate or regulation
- (R) to signify a rate reduction
- (S) to signify a reissued matter
- (T) to signify a change in text but no change in rate, regulation or charge

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DEFINTIONS

Advance Payment

A part or all of a payment required before the start of service.

Access Services

The Company's interstate telecommunication services offered pursuant to this tariff.

<u>Act</u>

The Communications Act of 1934 (47 USC 153(R)), as amended by the Telecommunications Act of 1996, Public Law 104-104, 110 State. 56 (1996), codified throughout 47 USC and as interpreted by applicable law.

Automatic Number Identification (ANI)

A feature that provides the automatic transmission of a seven or ten digit number and information digits to customers to identify the calling party or station.

Collocation

An arrangement where the equipment of a local exchange carrier is installed and maintained at the premise of another LEC.

Commission:

The New York State Public Service Commission ("Commission").

Common Carrier

Any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged for hire in interstate communication by wire or radio.

Common Channel Signaling Network

Digital data network carrying signaling, routing and control information which interfaces with the telecommunications network.

Company

The issuer of this tariff - RCLEC, Inc.

Customer

The carrier that orders from, uses or subscribes to the services in this tariff.

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DEFINTIONS (CONT'D)

Digital Signal Level 1 (DS1)

The 1.544 Mbps first level signal in the time division multiplex hierarchy. In the time division multiplexing hierarchy of the telephone network, DS1 is the initial level of multiplexing.

Digital Signal Level 3 (DS3)

The 44.736 Mbps third level in the time division multiplex hierarchy. In the time division multiplexing hierarchy of the telephone network, DS3 is defined as the third level of multiplexing.

End Office Switch

A local telephone switching system established to provide local exchange service and/or exchange access services.

FCC

The Federal Communications Commission

Individual Case Basis

A condition in which the regulations (if applicable), rates and charges for an offering under the provision of this tariff are developed based on the circumstance in each case.

Local Access and Transport Area (LATA)

A Local Access and Transport Area established pursuant to the Modification of Final Judgment entered by the United States District Court for the District of Columbia in Civil Action No. 82-0192; or any other geographic area designated as a LATA in the NATIONAL EXCHANGE CARRIER ASSOCIATION, Inc., TARIFF F.C.C. NO. 4.

Local Number Portability (LNP)

The ability to move telephone number(s) from one service provider to another.

Loss

The value placed on injury or damages due to an accident caused by another's negligence, a breach of contract or other wrongdoing.

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DEFINTIONS (CONT'D)

Meet Point Billing

When two or more local exchange telephone companies are involved in the provisioning and billing of access services.

MOUs

Minutes of use.

Originating Carrier

The carrier whose end user originates a call on the carrier's network or switching equipment.

Percentage of Interstate Usage (PIU)

The interstate jurisdictional use of a telecommunications service, as reported by the customer. This percentage is stated as a whole number percentage (a number from 0 through 100 percent) which is the best estimate of the percentage of the total use of the service that will be interstate in nature by the customer.

Percent of Local Usage (PLU)

The local jurisdictional use of a telecommunications service as reported by the customer. This percentage is stated as a whole number percentage (a number from 0 through 100 percent) which is the best estimate of the percentage of the total use of the service that will be local in nature by the customer.

Point of Interconnection (POI)

The physical location, building or equipment where two separate networks connect to each other in order to pass telecommunications traffic and signaling.

Recurring Charges

The charges to the Customer for services, facilities and equipment which continue to apply for duration of the service. These usually occur on a monthly basis.

Service Commencement Date

The first date on which the Company notifies the Customer that the requested service or facility is available for use, unless extended by the Customer's refusal to accept service which does not conform to standards set forth in the Service Order or this tariff, in which case the Service Commencement Date is the date of the Customer's acceptance. The Company and the Customer may mutually agree on a substitute Service Commencement Date.

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DEFINTIONS (CONT'D)

Service Order

The request for access services, written, electronic, implied or executed by the Customer and the Company in the format devised by the Company.

Session Initiation Protocol (SIP)

The Session Initiation Protocol (SIP) is a communications protocol for signaling and controlling multimedia communication sessions. The most common applications of SIP are in Internet telephony for voice and video calls, as well as instant messaging all over Internet Protocol (IP) networks.

Shared

A facility or equipment system or subsystem that can be used simultaneously by several customers.

Signaling Transfer Point (STP)

A specialized switch that provides SS7 network access and performs SS7 message routing and screening.

Terminating Carrier

The carrier who terminates a call to the carrier's end user on the carrier's network or switching equipment.

Termination Point

The point of demarcation within a customer designated premises or point of interconnection at which the Company's responsibility for the provision of service ends.

Wire Center

A building in which one or more end office switches or POIs, used for the provision of Exchange Services, are located.

V and H Coordinates Method

A method of computing the distance, in airline miles, between two point by utilizing an established formula which is based on the vertical and horizontal coordinates of the two points.

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