TECHNICAL TERMS AND ABBREVIATIONS

Certain terms used generally throughout this tariff are defined below.

Advance Payment: Part or all of a payment required before the start of service.

<u>Automatic Number Identification (ANI)</u>: Allows the automatic transmission of a caller's billing account telephone number to a local exchange company interexchange carrier or a third party subscriber. The primary purpose of ANI is to allow for billing of toll calls.

<u>Bit</u>: The smallest unit of information in the binary system of notation.

<u>Call Back/Camp On:</u> Permits a station line encountering an all-trunk busy condition the option of being notified when a trunk becomes idle.

Call Forwarding:

<u>Call Forwarding Station</u>: Allows calls directed to a station line to be routed to a user defined line inside or outside the Customer's telephone system.

<u>Call Forwarding System:</u> Permits calls attempting to terminate to a busy station line to be re-directed to a predetermined line inside or outside the customer's telephone system.

<u>Call Hold:</u> Allows the user to hold one call for any length of time provided that neither party goes on-hook.

<u>Call Park:</u> Allows a station line to park a call against its own line number. The parked call be retrieved from any station line by dialing a feature code and the line number against which the call is parked.

<u>Call Pickup:</u> Allows a station line to answer incoming calls to another station line within a defined call pickup group. Call pickup is provided on individual station lines within a customer group.

<u>Call Transfer:</u> Allows a station line user to transfer any established call to another station line inside or outside the customer group without the assistance of the attendant.

<u>Call Waiting:</u> Permits a line in the talking state to be alerted by a tone when another call is attempting to complete to the line. Audible ringing is returned to the originating line. The Service also provides a hold feature that is activated by a switchhook flash.

<u>Communications Services:</u> The Company's intrastate toll and local exchange switched telephone services offered for both intraLATA and interLATA use.

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<u>Company:</u> RCN Telecom Services of New York, LP d/b/a Astound Broadband d/b/a Astound Business Solutions the issuer of this tariff.

<u>Customer</u> or <u>Subscriber</u>: The person, firm or corporation which orders service and is responsible for the payment of charges and compliance with the Company's regulations.

<u>Dedicated Inbound Calls</u>: Refers to calls that are terminated via dedicated access facilities connecting the Customer's premises and the Company's POP. This service is offered to the extent facilities are available and where the Company and the Customer jointly arrange for the establishment of dedicated access facilities connecting the Customer's trunk-compatible PBX or other suitable equipment to the Company's POP. The Customer shall be responsible for all costs and charges associated with the dedicated access facilities.

<u>Dedicated Outbound Calls</u>: Refers to service that is offered to the extent facilities are available in those cases where the Company and the Customer jointly arrange for the establishment of dedicated access facilities connecting the Customer's trunk-compatible PBX or other suitable equipment to the Company's Point of Presence (POP). The Customer shall be responsible for all costs and charges associated with the dedicated access facilities.

<u>Dial Pulse (or "DP")</u>: The pulse type employed by rotary dial station sets.

<u>Direct Inward Dial (or "DID"):</u> A service attribute that routes incoming calls directly to stations, by-passing a central answering point.

<u>Direct Outward Dial (or "DOD"):</u> A service attribute that allows individual station users to access and dial outside numbers directly.

<u>Do Not Disturb</u>: Permits the attendant to cut off a single station line and selected groups of station lines from receiving incoming and station-to-station calls.

<u>Dual Tone Multi-Frequency (or "DTMF"):</u> The pulse type employed by tone dial directions. <u>Duplex Service:</u> Service which provides for simultaneous transmission in both directions.

<u>Fiber Optic Cable:</u> A thin filament of glass with a protective outer coating through which a light beam carrying communications signals may be transmitted by means of multiple internal reflections to a receiver, which translates the message.

<u>Hunting</u>: Routes a call to an idle station line in a prearranged group when the called station line is busy.

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<u>In-Only</u>: A service attribute that restricts outward dial access and routes incoming calls to a designated answer point.

<u>Interexchange Service</u>: Any of the Company's service offerings which provide switched communications between Local Exchange Carrier defined exchange service areas. Interexchange Services include, but are not limited to MTS, 800 and Other Service Arrangements.

<u>Joint User:</u> A person, firm or corporation which is designated by the Customer as a user of services furnished to the Customer by Company and to whom a portion of the charges for the service will be billed under a joint user arrangement as specified herein.

Kbps: Kilobits per second, denotes thousands of bits per second.

Last Number Redial: Enables a station line user to redial the last called number by use of an access code rather than dialing the entire number.

<u>LATA:</u> 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.

Mbps: Megabits, denotes millions of bits per second.

<u>Multi-Frequency or ("MF"):</u> An inter-machine pulse-type used for signaling between telephone switches, or between telephone switches and PBX/key systems.

<u>Recurring Charges:</u> The monthly charges to the Customer for services, facilities and equipment, which continue for the agreed upon duration of the service.

<u>Service Commencement Date:</u> The first day following the 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 Customer may mutually agree on a substitute Service Commencement Date.

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<u>Service Order</u>: The written request for Network Services executed by the Customer and the Company in the format devised by the Company. The signing of a Service Order by the Customer and acceptance by the Company initiates the respective obligations of the parties as set forth therein and pursuant to this tariff, but the duration of the service is calculated from the Service Commencement Date.

<u>Shared:</u> A facility or equipment system or subsystem that can be used simultaneously by several Customers.

<u>Shared Inbound Calls:</u> Refers to calls that are terminated via the Customer's LEC-provided local exchange access line.

<u>Shared Outbound Calls:</u> Refers to calls in Feature Group D exchanges whereby the Customer's local telephone lines are presubscribed by the local exchange company to the Company's outbound service such that "1 + 10-digit number" calls are automatically routed to the Company's network. Calls to stations within the Customer's LATA may be placed by dialing "10 + XXX or 101XXXX plus 1 + 10-digit number."

<u>Speed Calling:</u> Permits a station line user to dial selected numbers by using fewer digits than normally required. This is accomplished through the assignment of abbreviated codes to frequently called numbers. The speed calling list is customer-changeable.

<u>System:</u> Allows shared use of speed calling list. A control station will add, change or delete telephone numbers from the list for the group.

<u>Station:</u> Allows a station line user to add, change or delete telephone numbers from a speed calling list. The list is dedicated to the individual station line user.

Three-Way Calling: Allows a station line user to add a third party to an existing conversation.

<u>Two Way:</u> A service attribute that includes outward dial capabilities for outbound calls and can also be used to carry inbound calls to a central point for further processing.

<u>User</u> or <u>End User</u>: A Customer, Joint User, or any other person authorized by a Customer to use service provided under this tariff.