

TC Systems, Inc.  
P.S.C. No. 6 -- Telephone  
Local Exchange Services  
Effective Date: December 16, 2011

Section 7  
Leaf No. 1  
Revision: 0

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## SECTION 7 – END USER NETWORK ACCESS SERVICES

### 7.1 Introduction

The Company undertakes to provide end users with network access services as described in this tariff. End User Network Access Service provides a Customer with the ability to connect its terminal equipment, inside wiring, or transmission facilities to the Company's switched network for the origination and reception of telephonic communications, and includes optional features designed to facilitate the use or expand the functionality of communications services. Services may be provided by the use of the Company's own facilities, by resale of services provided by other telephone companies, or by a combination of these methods.

Each End User Network Access Service is provided in the form of a Port (with an integral Terminal Interface) which corresponds to one or more analog, communications channels. End User Network Access services are designed to transmit any electrical signal within the nominal frequency range of 300 to 3000 Hz. Customers may transmit any form of signals, including data transmissions, that are compatible with the transmission parameters of the service, but the Company does not warrant that the services will be suitable for any purpose other than voice communication.

All of the Company's transmission facilities will meet all technical and service standards set by the Commission. At a minimum, connection to the Company's End User Network Access Service provides:

- Dual tone multi frequency signaling capability on the local access line;
- Facsimile and data transmission of at least 2400 bits per second on analog access lines served from the public switched network when the Customer uses modulation demodulation devices rated for such capability;
- Transmission insertion loss (as measured at the interface with the Company's network at the Customer's location and including any losses in central office equipment) that does not exceed 8.5 dB 1000 +/- 20 HERTZ on all local access lines;
- Circuit noise from the network interface at the Customer's premises to and including the central office termination at a level not exceeding 25 dBrnC for individual lines of less than 30,000 feet in length. For lines exceeding 30,000 feet, the measured circuit noise will not exceed 30 dBrnC.

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### 7.2 Access to Public Switched Network Services

End User Network Access Services provide a business Customer with one or more voice-grade connections to the Company's switching network, each of which enables the customer to:

- A. Receive calls from other stations on the public switched telephone network.
- B. Access the Company's Local Calling Services as specified in Section 9 of this tariff, Directory Assistance Service as specified in Section 6, intraLATA toll calling services as specified in Section 9.
- C. Access the Company's operators and business office for service related assistance; access toll-free telecommunications service such as 800 NPA; and access 911 service for emergency calling.
- D. Access the service of providers of interexchange service. Customers may presubscribe to another provider's interLATA services in order to originate interLATA calls on a 1 + basis or to receive 800 service from such provider, or may other access a providers' intraLATA and interLATA services by dialing the provider's Carrier Identification Code (10XXX). The Customer is solely liable for charges assessed by other providers for their services.
- E. Originate calls to the Dual Party Relay Service (DPRS) which enables deaf, hard-of-hearing or speech-impaired persons using Telephone Devices for the Deaf (TDDs) or similar devices to communicate freely with the hearing population not using TDDs and vice versa. The Company does not impose any charge to end users for access to DPRS; however, persons using this service are liable for applicable per-call charges specified in the Company's tariffs. The Company will provide, at cost, a TDD device to each individual who is certified as deaf or severely hearing or speech impaired by a licensed physician, audiologist or qualified state agency.
- F. END User Network Switched access services may not be used to originate calls to Community Information Services (i.e., 976 blocking and similar services for which a charge is imposed in addition to the ordinary local usage charge) offered by other licensed Exchange Service providers within the Customer's local calling area.
- G. End User Network Access services are provided through a Terminal Interface at a Company-designated point of Connection, or through a standard demarcation point established by another service provider. The Customer is responsible for providing the appropriate transmission facilities, cabling or wiring between the Point of Connection or demarcation point and its premises. Depending upon the service ordered by the Customer, there may be a choice of Terminal Interfaces. In such cases, the Customer is responsible for specifying a Terminal Interface which is compatible with the Customer-provided transmission facilities, cabling, wiring, or terminal equipment.
- H. Each End User Network Access service corresponds to one or more analog, voice-grade telephonic communications channels that can be used to place or receive one call at a time.

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### 7.3 Interconnection of Interstate Facilities

#### 7.3.1 Points of Connection

- A. Services terminate at a Point of Connection established by the Company. The Point of Connection will ordinarily be located in the same building as the Customer's or User's Premises; however, a Customer may elect to be served by a Point of Connection in a different building, in which case the Customer is responsible for providing or obtaining, at its own expense, the necessary wire or cable to connect its Premises to the Point of Connection. In a multi-tenant building, the Point of Connection will ordinarily be established in a common area of the building such as an equipment room or wire closet. Customers may connect their transmission facilities, cabling, wiring or terminal equipment to the Company's network at the Point of Connection.
- B. The Company will establish a Point of Connection upon request within a building, campus, or other Customer premises located in a Company-served exchange area, if in the Company's opinion it can recoup its up-front capital cost, ongoing operational cost and provide a fair return to shareholders from the revenue stream derived from the new Point of Connection. A Point of Connection may be established at any location where the preceding conditions are not satisfied, subject to the rates, terms, and conditions applicable to Special Construction as specified in this tariff.

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## SECTION 7 – END USER NETWORK ACCESS SERVICES

### 7.4 Services Offered

The following end User Network Access Service Options are offered:

- PrimePath Service
- PrimeXpress Network Service
- PrimeNBX Service
- PrimePath NBX Service
- PrimeLink Service
- Digital Link Prime Service
- Digital Link Prime PRI Service
- PrimePlex PRI Service

PrimePath Service, PrimeXpress network Service, PrimeNBX Service, PrimePath NBX Service, and PrimeLink Service are all offered on a measured rate basis.

Usage is timed and rated per call in increments specified in the applicable service tariffs. Timing begins with the completion of the connection and ends with the termination of the connection. Partial increments will be rounded up to the next full increment and partial cents will be rounded to the next whole cent, when the billing capability is available.

Business Local Calls originate and terminate in the same calling area. The service is available for calls originating and terminating in the 212/718 area, originating and terminating in the Nassau region of the 516 area, originating and terminating in the Lower Westchester region of the 914 area and originating and terminating in the West Suffolk area. Calls are billed per call according to duration and time of day. Unless stated otherwise, calls are timed in whole minute increments, with each fraction of a minute rounded up to the next whole minute. The Company offers its Business customers three Local Calling Plans. (T)

All Business Network Switched Service may be connected to customer-provided terminal equipment such as station sets, key systems, PBX systems, or facsimile machines. Service may be arranged for two-way calling, inward calling only or outward calling only.

Optional Voice Mail Service is available.

The above Business End User Network Access Services are described in various other sections of this tariff.

### 7.5 Network Access Line Services

The provision of network Access Line service at the rates, charges, terms and conditions shown is subject to the provisions of other sections of this tariff.