

RADIO COMMON CARRIER INTERCONNECTION SERVICE TARIFF

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RADIO COMMON CARRIER INTERCONNECTION SERVICE TARIFF

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A. Application of Tariff

This tariff applies to services and facilities furnished or made available by Oklahoma Telephone & Telegraph, Inc. in the State of Oklahoma.

Whenever reference is made in this tariff to other intrastate tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this tariff and to amendments thereto and successive issues thereof.

The Telephone Company, where possible, will make available to a Radio Common Carrier services provided in other sections of the Telephone Company tariff under the Rules, Regulations and Rates contained therein.

B. Regulations

1. Scope of Service

This tariff provides Telephone Company facilities and services for the interconnection and interchange of traffic between the Telephone Company and Radio Common Carrier providers of Domestic Public Cellular Radio Telecommunications Service as defined in Part 22, Subpart K, of the Rules and Regulations of the Federal Communications Commission (FCC). This tariff is optional for Radio Common Carrier providers of Public Land Mobile Service as defined in Part 22, Subpart G, of the Rules and Regulations of the FCC.

This tariff is applicable to all cellular mobile carriers for the provision of Type 1 and Type 2A trunk side interconnection arrangements, as found, for descriptive purposes only, in the Bell Communications Research, Inc. Technical Reference TR-NPL-000145, Compatibility Information for the Interface between a Cellular Mobile Carrier and a Local Exchange Carrier Network; Technical Reference TR-EOP-000352, Cellular Mobile Carrier Interconnection Transmission Plans; and Technical Reference TR-NPL-000275, Notes on BOC IntraLATA Networks, Section 16, which is titled Cellular Mobile Carrier Interconnection. This tariff is also applicable on an optional basis to authorized carriers for the provision of line side interconnection, as found for description purposes only, in Bell System Technical Reference Number 43303.

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B. Regulations (Cont'd)

2. Definitions

Access Service Tariff - The Telephone Company's Intrastate Access Service Tariff on file with the Oklahoma Corporation Commission, offering exchange access to interexchange carriers. The Telephone Company is an issuing carrier of the Oklahoma Rural Telephone Coalition (ORTC) Intrastate Access Service Tariff on file with Oklahoma Corporation Commission.

Cell Site - A cell site is the location of fixed radio transmitting and receiving facilities associated with a cellular system.

Cellular Geographic Service Area (CGSA) - The geographic area served by the cellular system within which a CMC is authorized to provide service.

Cellular Mobile Carrier or CMC - A Common Carrier provider of domestic public cellular telecommunications service, as defined in Part 22, Subpart K, of the Rules of the FCC.

Connecting Circuits - Circuits between a CMC's MTSO and the Telephone Company end office (Type 1) or tandem office (Type 2A) for interchange of traffic. Such circuits may be one-way or two-way in directionality.

End Office Rate Center - An end office selected by the CMC as the end office for rating (measuring purposes) for Type 2A interconnection.

End Office - An end office is a Telephone Company central office where exchange service customer station loops are terminated for purposes of interconnection to the telecommunications network.

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B. Regulations (Cont'd)

2. Definitions (Cont'd)

Interexchange Carrier or IC - A common carrier which provides the for-hire telecommunications service of connecting messages or facilities in one exchange to another exchange.

NXX Code - A block of 10,000 consecutive telephone numbers having the same 3-digit prefix.

MTSO - An RCC's switching equipment or terminal used to provide the RCC's switching services or, any other point of termination designated by the RCC. The MTSO connects the carrier's customers within its Radio Service area to the Telephone Company's facilities.

Originating Traffic - For purposes of this tariff, all interchange traffic which is delivered by the Telephone Company to a carrier for termination on the carrier's system is originating traffic.

Point of Interconnection - The end office (Type 1) or the tandem office (Type 2A) that the carrier chooses to connect to for terminating traffic in the Telephone Company's network. For example, where terminating traffic is switched to end offices in the LATA, ICS and operator or auxiliary services (e.g., 411, 911, and 555-1212).

Point of Termination - The point of demarcation on a carrier's premises where the Telephone Company's responsibility for service ends.

Radio Common Carrier (RCC, Carrier) - A licensee under Part 22 of the FCC Rules and Regulations who provides radio telecommunications service excluding Rural Radio Service.

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B. Regulations (Cont'd)

2. Definitions (Cont'd)

Radio Transmitter links - Dedicated voice and/or data circuits between a MTSO and cell site locations or between cell site locations.

Radio Service Area - The geographic area served by a carrier's system where the carrier is authorized to provide service under the FCC Rules and Regulations. For a CMC this is the Cellular Geographic Service Area (CGSA).

Service Group - A group of circuits of the same configuration combined into a single service group for traffic handling.

Tandem Office - A Telephone Company switching system that provides a concentration and distribution function for originating and terminating traffic between end offices or the telecommunications network.

Telephone Company - Oklahoma Telephone & Telegraph, Inc.

Terminating Traffic - For purposes of this tariff, that traffic which is originated by a carrier and interchanged with the Telephone Company for termination at a point on the intraLATA landline network or for delivery to an interexchange carrier.

Terminating Usage - For purposes of this tariff, the terminating usage to which terminating usage charges described in this tariff apply is only that carrier's originated traffic interchanged with the Telephone Cooperative for termination at a point on the intraLATA landline network.

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B. Regulations (Cont'd)

3. Description of Service

- (a) Radio Common Carrier Interconnection Service is trunk side interconnection using Telephone Company end office (Type 1) or tandem (Type 2A) arrangements. This service is also applicable for the provision of line side interconnection. Subject to technical limitations and facility availabilities, the Telephone Company will provide all appropriate and compatible signaling arrangements between its end offices and a carrier.
- (b) Service may be arranged for two-way traffic or for one-way traffic, either in the originating or terminating direction. With a tandem (Type 2A) connection, terminating traffic through the tandem office may be limited (based on the limitation of the Telephone Company's tandem offices) to direct dialed terminating calls. Where such limitation is applicable to Type 2A connection, one-way terminating service with associated end office (Type 1) connection may be arranged to access the services specified in paragraph (c). In addition, direct dialed local terminating calls to community information services of an information provider; e.g., 976, public response calling networks and calls to 911, where provided, may not be completed through the use of tandem interconnections in some cases.
- (c) Except as noted in (b) preceding, the Service when used in the terminating direction, may be used to access valid NXXs in the LATA, local operator service, Directory Assistance (411 where available and 555-1212), emergency reporting service (911 where available), exchange telephone repair and business offices, community information services of an information provider and the services of an interexchange carrier. Equal Access is required on a service group basis where the service is provided from an Equal Access office.

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B. Regulations (Cont'd)

3. Description of Service (Cont'd)

- (d) For Type I service, the Telephone Company shall select the first point of switching, within the selected LATA, at which the service is to be provided unless the carrier requests a different first point of switching and the Telephone Company facilities and measurement capabilities are available to accommodate such a request.
- (e) When required by technical limitations, a separate service group will be established for each type of switching/termination arrangement provided. Separate service groups may be required in each direction for two-way operation at some tandem offices. Different types of facilities or switching/termination arrangements may not be combined in a single service group.
- (f) Any calling scope which is available to landline customers is available to the carrier subject to the provisions in paragraph (b) preceding.

Type 1 and line side interconnections may only be to end offices that serve landline subscribers within the Radio Service Area of the carrier's system.

Tandem (Type 2A) service requires the carrier to designate an end office to determine the local calling scope and rate center. The carrier may have only one rate center designated per service group per tandem office. These types of interconnections are available only where the following conditions are met:

- i. the designated end office is a subtending office of the tandem; and
- ii. the designated end office is within the Radio Service Area of the carrier's system.

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B. Regulations (Cont'd)

4. Liability of The Telephone Company

(a) The Telephone Company's failure to provide or maintain service under this tariff shall be excused by labor difficulties, government orders, civil commotions, acts of God and other circumstances beyond the Telephone Company's reasonable control, subject to the interruption allowance provisions of this tariff.

(1) Interruption of Service

In the event a carrier's service is interrupted other than by the negligence or willful act of the carrier, and it remains out of order for 24 hours or longer after access to the premises, appropriate adjustments or refunds shall be made to the carrier. The amount of adjustment or refund shall be determined on the basis of the known period of the interruption, beginning from the time the service interruption is first reported. The refund to the carrier shall be the pro rata part of the month's flat rate charges for the period of days and that portion of the service facilities rendered useless or inoperative. The refund may be accomplished by a credit on a subsequent bill for service. When a service includes more than one communications path, the interruption allowance applies to the path interrupted.

For calculating credit allowances, every month is considered to have 30 days.

- i. The amount of credit to the carrier shall be an amount equal to a proration of charges specified in this tariff for the period during which the facility affected by the interruption is out of service.
- ii. A credit shall not be applicable for any period during which the carrier fails to afford access to the facilities furnished by the Telephone Company for the purpose of investigating and clearing troubles.

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B. Regulations (Cont'd)

4. Liability of The Telephone Company (Cont'd)

- (2) The Telephone Company's liability, if any, for its gross negligence or willful misconduct is not limited by this tariff. With respect to any other claim or suit, by a carrier or others, for damages arising out of mistakes, omissions, interruptions, delays or errors, or defects in transmission occurring in the course of furnishing service hereunder, the Telephone Company's liability, if any, shall not exceed an amount equivalent to the proportionate charge to the carrier for the period of service during which such mistake, omission, interruption, delay, error, or defect in transmission or service occurs and continues. However, any such mistakes, omissions, interruptions, delays, errors, or defects in transmission or service which are caused or contributed to by the negligence or willful act of the carrier or which arise from the use of carrier-provided facilities or equipment shall not result in the imposition of any liability whatsoever upon the Telephone Company.

When the lines of other telephone companies and carriers are used in establishing connections to points not reached by the Telephone Company's lines, the Telephone Company is not liable for any act or omission of the other telephone companies or carriers.

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B. Regulations (Cont'd)

5. Obligations of Carrier

The carrier is solely responsible for payment of all charges for facilities and services furnished the carrier, including charges for service originated from or charges accepted at such facilities for collect calls, third number charges, 976, and 900 calls.

Where it is necessary for the Telephone Company to place equipment at the carrier's premises, the carrier shall make available access, floor space and power for the service without cost to the Telephone Company.

For Type 1 and Type 2A interconnection, on a quarterly basis the carrier is required to provide the following monthly data subject to audit, to the Telephone Company for true-up purposes until such time as the Telephone Company is prepared to bill based on actual recorded usage.

- (a) Total monthly completed minutes of use for all two-way and one-way terminating facilities.
- (b) Total monthly completed minutes of use each of originating and terminating traffic usage on all two-way facility groups.
- (c) Total monthly completed minutes of use on intraLATA calls terminating beyond the local exchange area.
- (d) The number of facilities engaged in one-way originating traffic, one-way terminating traffic, and two-way traffic.

6. Payments, Deposits, and Termination of Service

The rules and regulations applying to all customer's contract and service, as found in Section 2 of this tariff, shall apply.

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B. Regulations (Cont'd)

7. Directory Listings

Directory Listings are not included in the rates and charges for this service.

Extra listings will be furnished at rates specified in Section 4 of Telephone Company's tariffs for use in connection with the carrier's end user listings.

8. Directory Assistance

The Telephone Company will provide Directory Assistance Service from Directory Assistance Service locations under the Regulations, Rates and Charges provided in Section 8 of the ORTC Intrastate Access Service Tariff.

9. Special Service Arrangements

When the carrier requests a service arrangement which requires the installation of special equipment or modification of standard equipment, it may be furnished at additional rates under Section 2 of this tariff.

10. Special Construction

If the carrier's request for interconnection requires construction of special facilities, the carrier will be assessed Special Construction charges as outlined in the ORTC Intrastate Access Service Tariff.

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B. Regulations (Cont'd)

11. Landline to Landline Call Restriction

The rates and rate structure established by this tariff shall not apply to the carrier's provision of toll calling from a landline telephone to another landline telephone, except for, but not limited to, the provision of optional cellular carrier features such as custom calling.

12. Operator Service

Local operator service is available under Section 2 of Telephone Company's tariff.

13. Carrier Provided Facilities

The carrier shall have the right to transport traffic over facilities provided by the carrier to a point of termination not co-located with the MTSO which is geographically proximate to either the Type 1 or Type 2A Telephone Company switching offices. The location must be owned/leased and maintained by the carrier and access to that location by the Telephone Company's employees for installation and maintenance purposes must be available. The Telephone Company will determine if Special Service Arrangements or Special Construction is warranted and advise the customer accordingly.

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B. Regulations (Cont'd)

14. Features

a. Optional Features - Nonchargeable

(1) Outpulsing

This option provides the end office capability of providing up to 7 digits of the called party telephone number to the carrier's terminal location. The carrier may request that only some of the digits in the telephone number be forwarded. When a steering digit is required, e.g., third digit of the NXX Code, only 7 digit outpulsing will be furnished.

(2) Delay Dial Start-Pulsing Signaling

This option provides a method of indicating to the near end trunk circuit readiness to accept address signaling information by the far end trunk circuit. Delay dial is often referred to as an off-hook, on-hook signaling sequence. The delay dial signal is the off-hook interval and the start-pulsing signal is the on-hook interval. With integrity check, the calling offices will not out-pulse until a delay dial (off-hook) signal followed by a start-pulsing (on-hook) signal has been identified at the calling office.

(3) Immediate Dial Pulse Address Signaling

This option provides for the forwarding of dial pulses from the Telephone Company end office to the carrier without the need of a start-pulsing signal from the carrier.

(4) Dial Pulse Address Signaling

This trunk side option provides for the transmission of number information, e.g., called number between the end office switching system and the carrier's premises (in either direction) by means of direct current pulses.

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B. Regulations (Cont'd)

15. Features (Cont'd)

b. Transmission Performance

This service is provided with either Type B or Type C Transmission Performance, as found in Section 6 of the ORTC Intrastate Access Service Tariff. The parameters associated with these performances are guaranteed to the first point of switching. Type C Transmission Performance is provided with Interface Group 1 and Type B is provided with Interface Groups 2 through 10 (as found in Section 14) of the ORTC Intrastate Access Service Tariff. Type DB Data Transmission Parameters, as found in Section 14 of the ORTC Intrastate Access Service Tariff, are provided with this service to the first point of switching.

c. Testing Capabilities

This service is provided, in the terminating direction where equipment is available, with seven digit access to balance (100 type) test line, milliwatt (102 type) test line, nonsynchronous or synchronous test line, automatic transmission measuring (105 type) test line, data transmission (107 type) test line, loop around test line, short circuit test line and open circuit test line. Scheduled Testing, Cooperative Testing, Manual Scheduled Testing and Nonscheduled Testing will be provided under special contract arrangements with the carrier.

16. Determination of Number of Access Facilities

The carrier specifies the quantity of facilities in the order for service. Trunk directionality and traffic routing between the carrier's MTSO and the tandem or entry end-office switch are also determined by the carrier's order for service.

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C. Type 1 Service and Rates

1. General

In addition to the preceding regulations of this section, additional regulations for Type 1 service are set forth below.

2. Rate Regulations

a. General

Telephone Company charges for facilities and services provided in the interconnection and interchange of traffic shall consist of (1) flat-rate charges for connecting circuits between the carrier's MTSO and the Telephone Company's end offices for the interchange of originating traffic; and (2) terminating usage charges for the termination of traffic interchanged with the Telephone Company and destined to points on the intraLATA landline network.

b. Originating Connecting Charges

- (1) The charge for two-wire or four-wire connecting circuits exclusively used for the interchange of one-way originating traffic shall be equivalent to the charge for the channel termination rate and channel mileage, if required, in Section 7 of the ORTC Intrastate Access Service Tariff.
- (2) The recurring charges, other than terminating usage charges, for the provision of either two-wire or four-wire connecting circuits used for the interchange of both originating and terminating traffic (two-way connecting circuits) shall be prorated according to the relative amount of originating and terminating traffic interchanged over those circuits. All terminating traffic interchanged over two-way connecting circuits is subject to terminating usage charges as described below.

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C. Type 1 Service and Rates (Cont'd)

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2. Rate Regulations (Cont'd)

b. Originating Connecting Charges (Cont'd)

(2) (Cont'd)

i. For the initial quarterly period of each carrier's operations, it is assumed that 30% of all traffic interchanged between the Telephone Company and the carrier over two-way connecting circuits is originating traffic; the charge for each two-way connecting circuit will be 30% of the channel termination rates and channel mileage charges, if required, plus terminating usage charges as described below.

ii. After the initial quarterly period of carrier's operations, the proration factor may be individually revised and trued-up on a quarterly basis based upon data submitted by the carrier and the Telephone Company.

(3) A nonrecurring charge shall apply for all one-way and two-way connecting circuits as provided in Section 6 of the ORTC Intrastate Access Service Tariff.

(4) When facilities are provided to a switching office (end office) other than the carrier's serving office, channel mileage charges as found in Section 7 of the ORTC Intrastate Access Service Tariff will apply in addition to the channel termination rate on one-way originating connecting circuits. Channel mileage calculations will be on an airline basis using V&H coordinates between the switching office and the carrier's serving office.

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C. Type 1 Service and Rates

2. Rates Regulations (Cont'd)

c. Terminating Usage Charges

1. Telephone Company charges for the termination of carrier originated traffic interchanged with the Telephone Company and destined to points on the intraLATA landline network shall be on a usage basis. Where technically feasible the Telephone Company will measure terminating usage. To the extent that a Telephone Company end office lacks the capability of measuring terminating usage, terminating usage charges shall be calculated based on assumed minutes of use as described below.
2. The terminating usage charges for carrier originated traffic interchanged with the Telephone Company and destined to points within the local calling area of the Telephone Company's exchange network shall be the rate elements at the premium levels of the following provisions of the ORTC Intrastate Access Service Tariff: Section 6 - Local Transport; End Office Switching (LS1); Line Termination; Intercept; and Directory Assistance Information Surcharge.
3. The terminating usage charges for carrier originated traffic interchanged with the Telephone Company and destined to points on the intraLATA landline network beyond the local calling area shall be the rate elements at the premium levels of the following provisions of the ORTC Intrastate Access Service Tariff: Section 3 - Carrier Common Line; Section 6 - Local Transport; End Office Switching (LS1); Line Termination; Intercept; and Directory Assistance Information Surcharge.

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C. Type 1 Service and Rates

2. Rates Regulations (Cont'd)

c. Terminating Usage Charges (Cont'd)

4. Until such time as the Telephone Company can bill the terminating usage charges based on actual recording, it is assumed that 5% of a carrier's terminating usage will be outside the local calling scope. However, based upon actual terminating usage data provided to the Telephone Company by each carrier until the actual recording is available, the amount represented by this assumed percentage may be trued-up on a quarterly basis for each carrier. The assumed percentage is subject to revisions based on changes in the terminating usage patterns of all carriers.
5. The compensation to the Telephone Company for traffic originated or terminated on the system of a carrier and interchanged with an interexchange carrier through the Telephone Company shall be from the interexchange carrier(s) involved. However, if and to the extent that a carrier directly connects with an IC and the carrier by that direct connection delivers traffic to the intraLATA landline network, the Telephone Company shall receive switched access charges and carrier common line charges for all such traffic from the carrier involved.
6. Usage measurement for billable access minutes on carrier originated traffic interchanged with the Telephone Company and destined for points on the intraLATA landline network begins when the Telephone Company serving end office switch receives an off-hook supervisory signal from the end office serving the called party, indicating that the called party has answered and transmits that same information to the carrier's

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C. Type 1 Service and Rates

2. Rates Regulations (Cont'd)

c. Terminating Usage Charges (Cont'd)

6. (Cont'd)

MTSO. The measurement of billable access minutes ends when the Telephone Company end office switch serving the carrier receives an on-hook supervisory signal from either the carrier or the called party.

7. Development of assumed minutes of terminating usage for the assessment of terminating usage charges where Telephone Company serving end office measuring capabilities do not exist for the Type 1 interconnection may be based upon an assumed 4,500 minutes of use per terminating circuit. This surrogate may be utilized to calculate monthly terminating usage charges for all carriers connected to Telephone Company end offices lacking the capability of measuring terminating usage. Based on the actual usage data provided to the Telephone Company by each such carrier, the assumed minutes of usage may be trued-up on a quarterly basis for each carrier. Average assumed minutes of use for the prior quarter will be used for monthly billing purposes for the next quarter.
8. Local Transport mileage charges as specified in preceding paragraphs shall be based on the airline miles between the Type 1 interconnection and the called landline end office using V&H Coordinates for measurement.
9. Nonrecurring charges for all one-way terminating or two-way connecting circuits shall be the charges as specified for originating connecting circuits.

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D. Type 2A Service and Rates

(AT)

1. General

In addition to the preceding regulations of this section additional regulations for Type 2A service are set forth below.

2. Rate Regulations

a. General

Telephone Company charges for facilities and services provided in the interconnection and interchange of traffic shall consist of (1) flat-rate charges for connecting circuits between the carrier's MTSO and the Telephone Company's tandem serving office(s) for the interchange of originating traffic; and (2) terminating usage charges for the terminating traffic interchanged with the Telephone Company and destined to points on the intraLATA landline network.

b. Originating Connecting Charges

- (1) The charge for two-wire or four-wire connecting circuits exclusively used for the interchange of one-way originating traffic shall be equivalent to the charge for the channel termination and channel mileage, if required, in Section 7 of the ORTC Intrastate Access Service Tariff.
- (2) The monthly rate for a 1.544 Mbps service, equivalent to 24 voice grade circuits, used exclusively for one-way originating traffic equals the rate for a 1.544 Mbps channel termination, multiplexing and channel mileage, if required, under the ORTC Intrastate Access Service Tariff.

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D. Type 2A Service and Rates (Cont'd)

2. Rate Regulations (Cont'd)

b. Originating Connecting Charges (Cont'd)

(3) The recurring charges, other than terminating usage charges, for the provision of connecting circuits used for interchange of both originating and terminating traffic (two-way connecting circuits) shall be prorated according to the relative amount of originating and terminating traffic interchanged over those circuits. All terminating traffic interchanged over two-way connecting circuits is subject to terminating usage charges as described in (c) following.

i. For the initial quarterly period of each carrier's operation, it is assumed that 30% of all traffic interchanged between the Telephone Company and a carrier over two-way connecting circuits is originating; the charge for each two-way connecting circuit will be 30% of the appropriate channel termination and channel mileage, if required, plus terminating usage charges.

ii. After the initial quarter period of a carrier's operation, the proration factor may be individually revised and trued-up on a quarterly basis based on the carrier's actual usage data from the prior quarter.

(4) When facilities are provided to a tandem office located at other than the carrier's serving office, channel mileage charges as found in Section 7 of the ORTC Intrastate Access Service Tariff apply in addition to the channel termination charges on a one-way originating connecting circuit. Channel mileage calculations will be on an airline basis using V&H coordinates between the tandem office and the carrier's serving office.

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D. Type 2A Service and Rates (Cont'd)

2. Rate Regulations (Cont'd)

b. Originating Connecting Charges (Cont'd)

- (5) A nonrecurring charge shall apply for all one-way originating and two-way connecting circuits as specified for a two-wire, four-wire or 1.544 Mbps channel termination in the ORTC Intrastate Access Service Tariff, Section 7. Where the carrier requests such circuits on an incremental, two-wire or four-wire voice grade basis, it shall pay the nonrecurring channel termination charge for each two-wire or four-wire voice grade equivalent circuit until such total payments equal the nonrecurring 1.544 Mbps channel termination charge, if the incremental circuits are provided via a 1.544 Mbps facility. If the incremental circuits are provided via voice grade facilities, the carrier will be required to pay the nonrecurring charge for each two-wire or four-wire voice grade facility provided and the nonrecurring charge as specified in the ORTC Intrastate Access Service Tariff for a 1.544 Mbps channel termination to convert to a 1.544 Mbps facility if the carrier elects to do so on some future date.

c. Terminating Usage Charges

- (1) Telephone Company charges for the termination of carrier originated traffic interchanged with the Telephone Company and destined to points on the intraLATA landline network shall be on a usage basis. Where technically feasible the Telephone Company will measure terminating usage. To the extent that a Telephone Company tandem office lacks the capability of measuring terminating usage, terminating usage charges shall be calculated based on assumed minutes of usage as described below.

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D. Type 2A Service and Rates (Cont'd)

2. Rate Regulations (Cont'd)

c. Terminating Usage Charges (Cont'd)

- (2) The terminating usage charges for carrier originated traffic interchanged with the Telephone Company and destined to points within the local calling area of the carrier's designated End Office Rate Center shall be the rate elements at the premium levels of the following provisions of the ORTC Intrastate Access Service Tariff: Section 6 - Local Transport; End Office Switching (LSI); Line Termination; Intercept; and Directory Assistance Information Surcharge.
- (3) The terminating usage charges for carrier originated traffic interchanged with the Telephone Company and destined to points outside the local calling area of the carrier's designated End Office Rate Center shall be the rate elements at the premium rate levels of the following provisions of the ORTC Intrastate Access Service Tariff: Section 3 - Carrier Common Line; Section 6 - Local Transport; End Office Switching (LSI); Line Termination; Intercept; and Directory Assistance Information Surcharge.

Until such time as the Telephone Company can bill the terminating usage charges based on actual recording, it is assumed that 5% of carrier's terminating usage will be outside the local calling area of the carrier's designated End Office Rate Center. However, based on actual terminating usage data provided to the Telephone Company by each carrier until actual recording is available, the amount represented by this assumed percentage may be trued-up on a quarterly basis for each carrier. The assumed percentage is subject to revisions based on changes in the terminating usage patterns of all carriers.

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D. Type 2A Service and Rates (Cont'd)

2. Rate Regulations (Cont'd)

c. Terminating Usage Charges (Cont'd)

- (4) Usage measurement for billable minutes on carrier originated traffic interchanged with the Telephone Company and destined for points on the intraLATA landline network begins when the Telephone Company tandem office switch receives an off-hook supervisory signal from the end office serving the called party, indicating the called party has answered and transmits the same information to the carrier's MTSO. The measurement of billable minutes ends when the Telephone Company tandem office switch receives an on-hook supervisory signal from either the carrier or the called party.
- (5) Development of assumed minutes of terminating usage for the assessment of terminating usage charges where the Telephone Company tandem office lacks appropriate measuring capabilities for billing purposes shall be based on an assumed 4,500 minutes of use per terminating circuit. Based on the actual usage data provided to the Telephone Company by each such carrier, the assumed minutes of use may be trued-up on a quarterly basis for each carrier and the individual carrier's average assumed minutes of use for the prior quarter will be used for monthly billing purposes for the next quarter.

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D. Type 2A Service and Rates (Cont'd)

2. Rate Regulations (Cont'd)

c. Terminating Usage Charges (Cont'd)

- (6) Nonrecurring charges for all one-way terminating or two-way connecting circuits shall be the charges as specified for originating connecting circuits.
- (7) Local transport mileage charges as specified in preceding paragraphs shall be calculated or measured, on a V&H coordinate basis, from the End Office Rate Center that the carrier designates to the called landline party's end office. The carrier may designate one End Office Rate Center for each tandem office to which it is interconnected to cover traffic routed through that tandem and may redesignate the End Office Rate Center upon two weeks notice to the Telephone Company. The nonrecurring charge to redesignate the End Office Rate Center shall be a one-time charge of \$50.00 per change.
- (8) The compensation to the Telephone Company for traffic originated or terminated on the system of a carrier and interchanged with an interexchange carrier through the Telephone Company shall be from the interexchange carrier(s) involved. However, if and to the extent that a carrier directly connects with an IC and the carrier by that direct connection delivers traffic to the intraLATA landline network, the Telephone Company shall receive switched access charges and carrier common line charges for all such traffic from the carrier involved.

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E. Telephone Number Groups and Dedicated NXX Code Rates

1. General

- a. Shared or dedicated NXX codes are available for use in connection with the services provided under this tariff.
- b. In a Radio Service Area with more than one NPA and a tandem office in each NPA, requests for tandem Type 2A connections with separate NPA-NXX Codes will require separate connections and separate NXX Codes at each tandem office.
- c. Telephone numbers are furnished subject to the availability of facilities and numbers in a manner consistent with Code Conservation in the administration of the North American Numbering Plan.
- d. Operational characteristics of interface signals between the Telephone Company provided connecting arrangements and the carrier's switch must conform to the rules and regulations the Telephone Company considers necessary to maintain proper standards of service.
- e. The Telephone Company shall not be responsible to the carrier or its customers if changes in protection criteria or in any of the facilities, operations or procedures of the Telephone Company render any facilities provided by the carrier obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance.
- f. The carrier's MTSO switching equipment must be arranged to provide for intercepting of unassigned numbers.
- g. Line side connection includes the provision of a single number for each line side termination.

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RADIO COMMON CARRIER INTERCONNECTION SERVICE TARIFF

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E. Telephone Number Groups and Dedicated NNX Code Rates (Cont'd)

1. General (Cont'd)

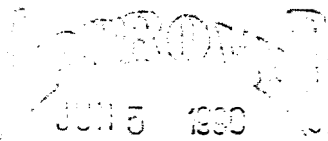
- h. Telephone numbers are normally provided on a consecutive number basis in groups of 100 or 1000 having the same steering digit. Numbers may be provided on a nonconsecutive basis when acceptable to the carrier and the Telephone Company and if within the normal limitations of the serving office. The carrier shall acquire and retain the same rights to telephone numbers as the Telephone Company subscribers.
- i. Directory listings will be provided in accordance with the regulations of Section 4 of this tariff. Telephone numbers furnished herein are not entitled to free directory listings.
- j. Upon assignment of an NXX Code, the carrier shall acquire and retain the same rights to the Code as the Telephone Company assigned an NXX Code.

2. Rate and Charges

- a. The following charges are in addition to all applicable charges for services with which telephone number groups and dedicated NXX codes are associated.
- b. If a carrier changes from a Type 1 interconnection to a Type 2A interconnection, the Carrier may keep the same dedicated NXX Code(s). A nonrecurring charge will apply to each end office per NXX Code where translation is required. The Telephone Company will advise the carrier in advance how many offices will require translation.

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E. Telephone Number Groups and Dedicated NXX Code Rates

2. Rates and Charges (Cont'd)

- c. The following charges apply for Telephone Number Groups or Dedicated NXX Codes.

	<u>Nonrecurring Charge</u>
First 100 Numbers (1)	\$ 180.00
Per additional 100 Numbers (1)	\$ 90.00
First 1000 Numbers	\$ 720.00
Per Additional 1000 Numbers	\$ 675.00
Per Dedicated NXX Code (2)	\$6,200.00

- d. Change from Type 1 to Type 2A

When changing from Type 1 to Type 2A interconnection and retaining the same NXX code, a charge applies per end office where translations are required.

Per end office \$ 65.00

- e. Re-designate the end office rate center from Type 2A.

Per change \$ 50.00

- (1) Type 1 interconnection only.
- (2) The charges for a dedicated NXX Code are subject to change pending a final decision in FCC Complaint No. E-86-93.

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