

ACCESS SERVICE

CHECK SHEET

Title Pages 1 to 2 and Pages 1 to 17-29 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement No. 1* contain all changes from the original tariff that are in effect on the date hereof.

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
1	22 nd Revised*				
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17-8	4th Revised				
17-9	2nd Revised				
17-13	1st Revised				
17-15	1st Revised				
17-17	1st Revised				

* New or revised page.

(TR89)

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ACCESS SERVICE

2. General Regulations2.1 Exceptions to National Exchange Carrier Association Tariff F.C.C. No. 5

(N)

Regulations, Terms and Conditions for Access Services are the same as those set forth in Section 2 of the National Exchange Carrier Association Tariff F.C.C. No. 5, except as set forth following:

References to Directory Assistance Services are not applicable as the service is not offered.

References to DA Service and Directory Access Service are not applicable as the services are not offered.

References to Directory Transport are not applicable as the service is not offered.

References to Special Access services for Metallic, Telegraph Grade, Program Audio and Video Access are not applicable as the service is not offered.

References to Digital Subscriber Line Access Service are not applicable as the service is not offered.

References to Public Packet Data Network Services (i.e. Frame Relay Service, Asynchronous Transfer Mode Cell Relay Access Service, Ethernet Transport Service and Internet Protocol Gateway (IPG) Access Service) are not applicable as the service is not offered.

Section 2.4.7 (B) (3) relating to the Determination of Meet Point Billed Local Transport, Directory Transport and Channel Mileage Charges is replaced with the terms and conditions set forth in Section 2.2 below.

(N)
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(N)

ACCESS SERVICE

2. General Regulations2.2 Payment Arrangements and Credit Allowances2.2.1 Access Services Provided By More Than One Telephone Company(A) Meet Point Billing(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges

Each Telephone Company's portion of the Local Transport and Channel mileage will be developed as follows:

- (a) Determine the appropriate Local Transport or Channel Mileage by computing the number of airline miles between The Telephone Company premises (end office, access tandem or serving wire centers for Switched Access or serving wire centers for Special Access) using the V&H method set forth respectively in 6.4.6 and 7.2.5 of NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 5.
- (b) Determine the billing percentage (BP), as set forth in NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4, which represents the portion of the service provided by each Telephone Company.
- (c) When Terminating Tandem Switched Transport is provided through The Telephone Company Access Tandem and the Terminating End Office is not owned by The Telephone Company or through an Access Tandem not owned by the Telephone Company and the Terminating End Office is owned by The Telephone Company, Terminating - Tandem 3rd Party rates are applicable, otherwise Terminating - Tandem End Office rates are applicable. When originating Tandem Switched Transport is provided, Originating rates are applicable. For Tandem Switched Transport:
 - multiply the number of originating and terminating access minutes of use times the number of airline miles, as set forth in (a) preceding, times the BP for each Telephone Company, as set forth in (b) preceding, times the Tandem Switched Facility rate;
 - multiply the Tandem Switched Termination rate times the number of originating and terminating access minutes routed over the facility.

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2. General Regulations2.2 Payment Arrangements and Credit Allowances2.2.1 Access Services Provided By More Than One Telephone Company(A) Meet Point Billing(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)

(c) (Cont'd)

The Tandem Switched Termination rate is applied as set forth in 6.2.1(A) following. The Switched Access Nonrecurring Charges are applied as set forth in 6.4.1(B) of NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 5 (Note: The BP is not applied to the Switched Access Tandem Switched Termination rate or any Nonrecurring Charge.)

(d) For Feature Groups A, B, C and D Direct Trunked Transport:

- multiply the number of airline miles, as set forth in (a) preceding, times the BP for each Telephone Company, as set forth in (b) preceding, times the Direct Trunked Facility rate.
- The Direct Trunked Termination rate is applied as set forth in 6.1.3(A) following. The Switched Access Nonrecurring Charges are applied as set forth in 6.4.1(B) following. (Note: The BP is not applied to either the Switched Access Direct Trunked Termination rate or any Nonrecurring Charge.)

ACCESS SERVICE

2. General Regulations

2.2 Payment Arrangements and Credit Allowances

2.2.1 Access Services Provided By More Than One Telephone Company

(A) Meet Point Billing

(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)

(e) For Feature Groups A, B, C and D:

When the end office (which may be a Remote Switching Module or WATS Serving Office) is located within the operating territory of The Telephone Company, multiply the Interconnection Charge rate times the number of originating and terminating access minutes that are switched at the end office.

When the Entrance Facility and/or Multiplexing equipment is located within the operating territory of The Telephone Company, the Entrance Facility and/or Multiplexing charge will apply.

The Billing Percentage (BP) is not applicable to the Residual Interconnection charge, Entrance Facility or Multiplexer.

(f) For Special Access, multiply the number of airline miles, as set forth in (a) preceding, times the BP for each Telephone Company, as set forth in (b) preceding, times the Channel Mileage Facility rate and add the Channel Mileage Termination rate.

The Special Access Channel Mileage Termination rate and nonrecurring charges are applied as set forth in 7.2.1(B)(2) and 7.2.2(C) of NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 5. (Note: The BP is not applied to either the Channel Mileage Termination Recurring Rate or any Nonrecurring Charge.)

(g) When three or more Telephone Companies are involved in providing an Access Service, the intermediate Telephone Company(s) will determine the appropriate charges as set forth in (c) through (f) preceding. Additionally, when a segment of the Tandem Switched Facility, Direct Trunked Facility or Channel Mileage Facility is measured to the intermediate office(s), Tandem Switched Termination, the Direct Trunked Termination or Channel Mileage Termination rates are also applied at the intermediate Telephone Company(s) office(s).

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2. General Regulations

2.2 Payment Arrangements and Credit Allowances

2.2.1 Access Services Provided By More Than One Telephone Company

(A) Meet Point Billing

(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)(h) Example 1 - Originating Switched Access

(See Diagram 1)

Feature Group D Switched Access ordered to End Office A.

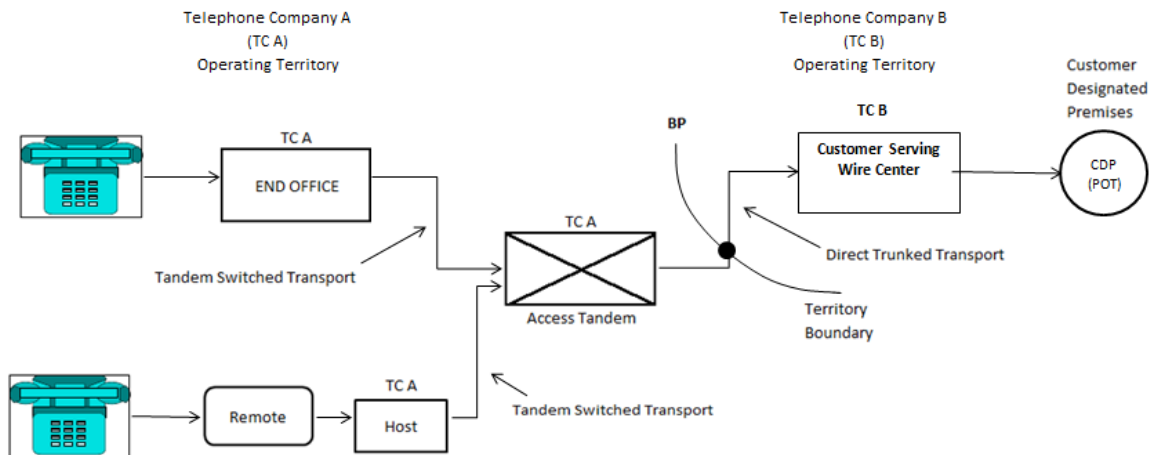
Originating End Office and Access Tandem are in the operating territory of a Telephone Company (TC-A)

Customer designated premises is in the operating territory of a Telephone Company (TC-B)

Assumptions:

- TC-A Direct Trunk Transport BP = 40%
- TC-B Direct Trunk Transport BP = 60%
- Direct Trunked Transport mileage = 26 mi.
- Tandem Switched Transport mileage = 23 mi

Diagram 1



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2. General Regulations

2.2 Payment Arrangements and Credit Allowances

2.2.1 Access Services Provided By More Than One Telephone Company

(A) Meet Point Billing

(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)(h) Example 1 - Originating Switched Access (Cont'd)
(See Diagram 1)

Telephone Company A charges are:

End Office charges = 9,000 min. x EO rate

Tandem Switched Facility charge
= 9,000 min. x 23 mi. x TSF rateTandem Switched Termination charge
= 2 terminations x 9,000 min. x TST rateTandem Switching charge
= 9,000 min x TS rateDirect Trunked Facility charge
= 26 miles x DTF rate x 40%Direct Trunked Termination charge
= 1 termination x DTT rateTandem Switched Multiplexing charge
= 9,000 min x TSM rate

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2. General Regulations2.2 Payment Arrangements and Credit Allowances2.2.1 Access Services Provided By More Than One Telephone Company(A) Meet Point Billing(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)(i) Example 2: Terminating Switched Access Tandem 3rd Party
(See Diagrams 2A and 2B)

Feature Group D Switched Access is ordered to End Office.

Terminating Access Tandem is owned by The Telephone Company (TC-A) and End Office is not owned The Telephone Company (TC-B).

Assumptions:

- TC-A Direct Trunk Transport BP = 40% (where applicable Diagram 2A)
- TC-B Direct Trunk Transport BP = 60% (where applicable Diagram 2A)
- Direct Trunk Transport mileage = 26 mi.
- TC-A Tandem Switched Transport BP = 20%
- TC-B Tandem Switched Transport BP = 80%
- Tandem Switched Transport mileage = 23 mi.

ACCESS SERVICE

2. General Regulations

2.2 Payment Arrangements and Credit Allowances

2.2.1 Access Services Provided By More Than One Telephone Company

(A) Meet Point Billing

(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)(i) Example 2: Terminating Switched Access Tandem 3rd Party (Cont'd)

Diagram 2A

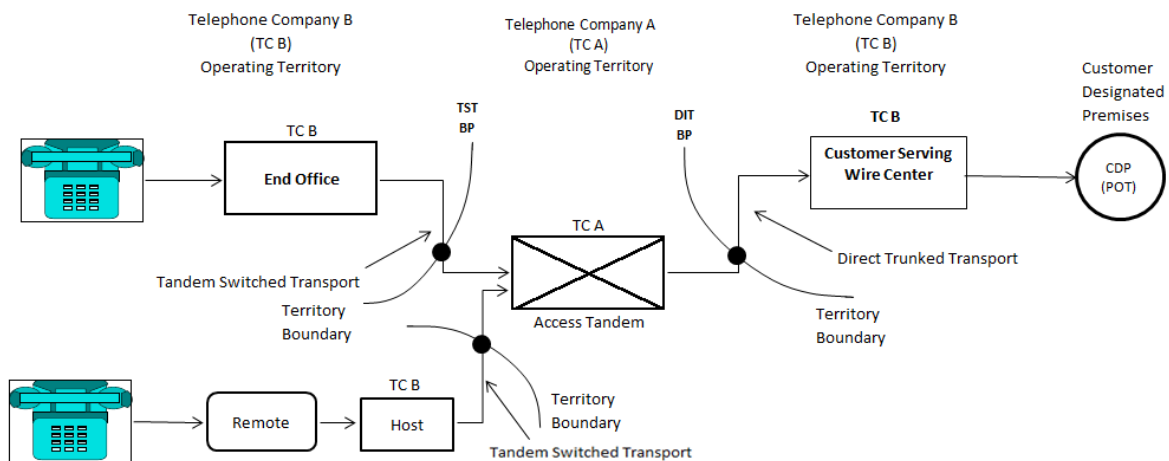
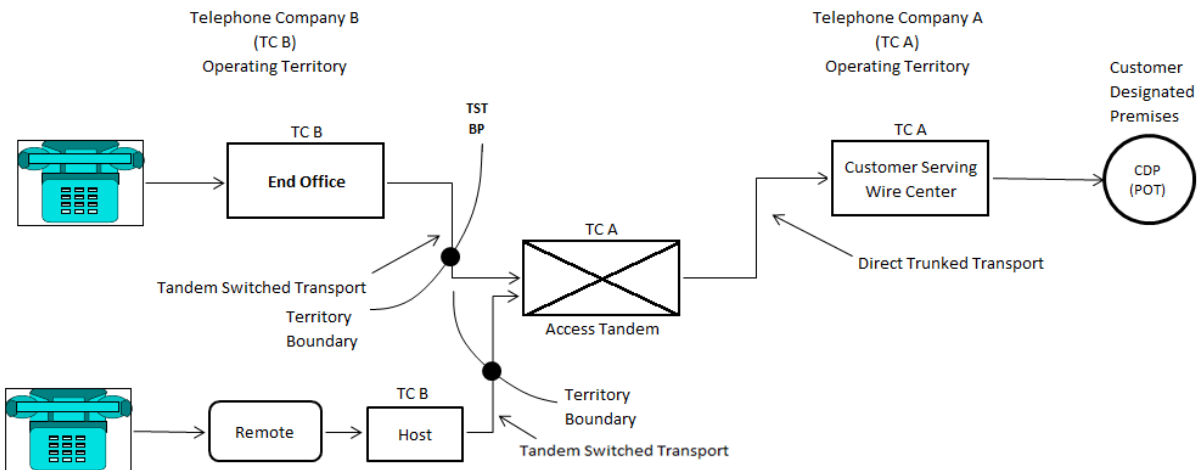


Diagram 2B



ACCESS SERVICE

2. General Regulations

2.2 Payment Arrangements and Credit Allowances

2.2.1 Access Services Provided By More Than One Telephone Company

(A) Meet Point Billing

(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)(i) Example 2: Terminating Switched Access Tandem 3rd Party (Cont'd)
(See Diagrams 2A and 2B)

Example 2 Telephone Company A charges are:

Tandem Switched Facility charge = 9,000 min. x
23 mi. x TSF 3rd Party rate x 20%Tandem Switched Termination charge = 1
termination x 9,000 min. x TST 3rd Party rateTandem Switching charge = 9,000 min. x TS 3rd
Party rateDirect Trunked Facility charge
2A = 26 miles x DTF rate x 40%
2B = 26 miles x DTF rate x 60%Direct Trunked Termination charge
2A = 1 termination x DTT rate
2B = 2 termination x DTT rateTandem Switched Multiplexing charge = 9,000
min x TSM 3rd Party rate

(N)

(N)

ACCESS SERVICE

2. General Regulations2.2 Payment Arrangements and Credit Allowances2.2.1 Access Services Provided By More Than One Telephone Company(A) Meet Point Billing(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)(j) Example 3: Terminating Switched Access Tandem End Office
(See Diagram 3)

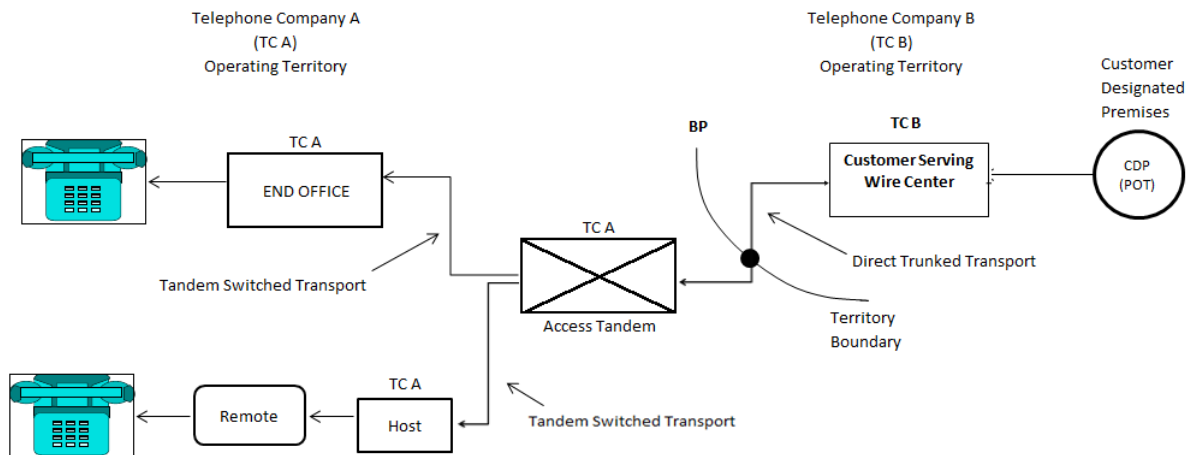
Feature Group D Switched Access is ordered to End Office.

Terminating End Office and Access Tandem are both owned by The Telephone Company (TC-A)

Assumptions:

- TC-A Direct Trunk Transport BP = 40%
- TC-B Direct Trunk Transport BP = 60%
- Direct Trunk Transport mileage = 26 mi.
- Tandem Switched Transport mileage = 23 mi.

Diagram 3



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2. General Regulations

2.2 Payment Arrangements and Credit Allowances

2.2.1 Access Services Provided By More Than One Telephone Company

(A) Meet Point Billing

(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)(j) Example 3: Terminating Switched Access Tandem End Office (Cont'd)
(See Diagram 3)

Telephone Company A charges are:

End Office Charges = 9,000 min. x EO rate

Tandem Switched Facility charge = 9,000 min. x
23 mi. x TSF End Office rateTandem Switched Termination charge = 2
terminations x 9,000 min. x TST End Office
rateTandem Switching charge = 9,000 min. x TS End
Office rateDirect Trunked Facility Charge = 26 miles x
DTF rate x 40%Direct Trunked Termination charge = 1
termination x DTT rateTandem Switched Multiplexing charge = 9,000
min x TSM End Office rate

ACCESS SERVICE

2. General Regulations

2.2 Payment Arrangements and Credit Allowances

2.2.1 Access Services Provided By More Than One Telephone Company

(A) Meet Point Billing

(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)(k) Example 4: Originating Switched Access - The Telephone Company owns only the End Office
(See Diagram 4)

Feature Group D Switched Access is ordered to End Office

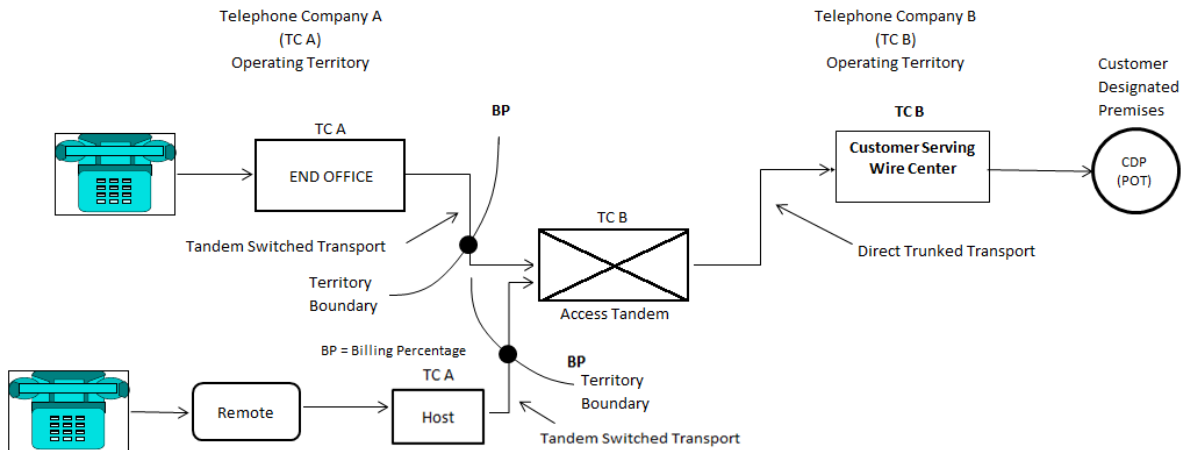
End Office is owned by The Telephone Company (TC-A)

Access Tandem is not owned by The Telephone Company (TC-B)

Assumptions:

- Direct Trunk Transport mileage = 26 mi.
- TC-A Tandem Switched Transport BP = 80%
- TC-B Tandem Switched Transport BP = 20%
- Tandem Switched Transport mileage = 23 mi.

Diagram 4



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2. General Regulations

2.2 Payment Arrangements and Credit Allowances

2.2.1 Access Services Provided By More Than One Telephone Company

(A) Meet Point Billing

(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)(k) Example 4: Originating Switched Access - The Telephone Company owns only the End Office (Cont'd) (See Diagram 4)

Telephone Company A charges are:

End Office charges = 9,000 min. x EO rate

Tandem Switched Facility charge = 9,000 min. x
23 mi. x TSF rate x 80%Tandem Switched Termination charge = 1
termination x 9,000 min. x TST rate

(N)

(N)

ACCESS SERVICE

2. General Regulations

2.2 Payment Arrangements and Credit Allowances

2.2.1 Access Services Provided By More Than One Telephone Company

(A) Meet Point Billing

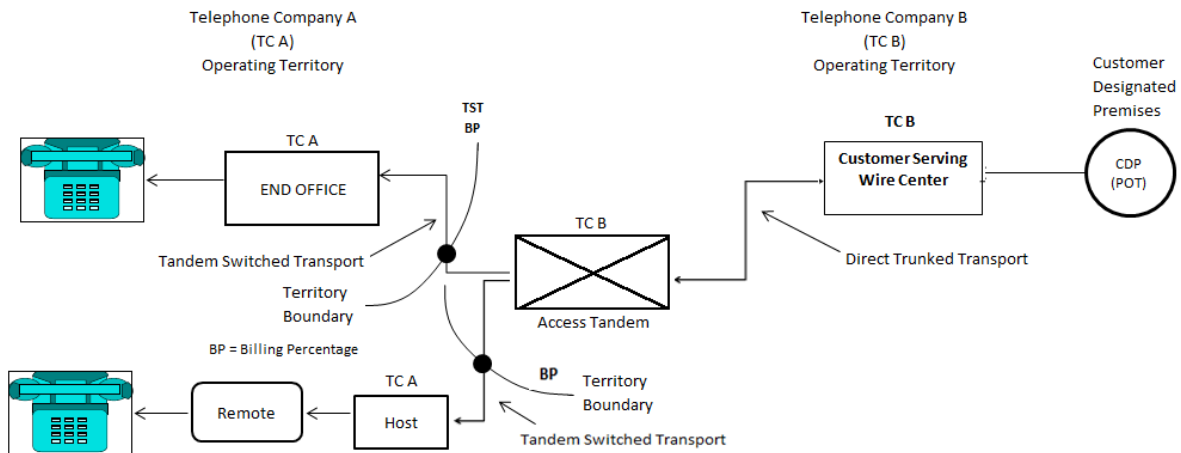
(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)(1) Example 5: Terminating Switched Access - Tandem 3rd Party (See Diagram 5)

Feature Group D Switched Access is ordered to End Office

End Office is owned by The Telephone Company (TC-A)

Access Tandem is not owned by The Telephone Company (TC-B)

Diagram 5



ACCESS SERVICE

2. General Regulations

2.2 Payment Arrangements and Credit Allowances

2.2.1 Access Services Provided By More Than One Telephone Company

(A) Meet Point Billing

(1) Determination of Meet Point Billed Local Transport and Channel Mileage Charges (Cont'd)(1) Example 5: Terminating Switched Access - Tandem 3rd Party (Cont'd) (See Diagram 5)

Telephone Company A charges are:

End Office charges = 9,000 min. x EO rate

Tandem Switched Facility charge = 9,000 min. x
23 mi. x TSF 3rd Party rate x 80%

Tandem Switched Termination charge = 1
termination x 9,000 min. x TST 3rd Party rate

(N)

(N)

ACCESS SERVICE

6. Switched Access Service6.1 Exceptions to National Exchange Carrier Association Tariff F.C.C. No.5

(N)

Regulations, Terms and Conditions for Switched Access Service are the same as those set forth in Section 6 of the National Exchange Carrier Association Tariff F.C.C. No. 5, except as set forth following:

References to Directory Assistance are not applicable as the service is not offered.

References to Abbreviated Dialing Arrangement (ADA) are not applicable as the service is not offered.

References to Public Packet Data Network Services (i.e. Frame Relay Service, Asynchronous Transfer Mode Cell Relay Access Service, Ethernet Transport Service and Internet Protocol Gateway (IPG) Access Service) are not applicable as the service is not offered.

Section 6.1.3(A) (3) relating to Tandem Switched Transport is replaced with the terms and conditions set forth in Section 6.2 below.

(N)

(N)

ACCESS SERVICE

6. Switched Access Service

6.2 General

6.2.1 Rate Categories

(A) Local Transport

(1) Tandem Switched Transport

The Tandem Switched Transport rate elements recover a portion of the costs associated with the communications path between the tandem and the end office on circuits that are switched at a tandem switch, or between a host and remote switch. For examples of Tandem Switched Transport see Section 2.2.1 preceding.

Tandem Switched Transport rates consist of a Tandem Switching rate, a Tandem Switched Facility rate, a Tandem Switched Termination rate and a Tandem-Switched Multiplexing rate which will apply whether The Telephone Company owns the access tandem or not.

The Tandem Switching rate recovers a portion of the costs of switching traffic through an access tandem. The Tandem Switching rate specified in 17.2.2 following is applied on a per access minute per tandem basis for all originating and all terminating minutes of use switched at the tandem. Tandem locations are identified in NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4, WIRE CENTER INFORMATION.

The Tandem Switched Facility rate recovers a portion of the costs of the transmission facilities, including intermediate transmission circuit equipment, between the end points of the interoffice circuits. The Tandem Switched Facility rate specified in 17.2.2 following is applied on a per access minute per mile basis for all originating and terminating minutes of use routed over the facility.

ACCESS SERVICE

6. Switched Access Service

6.2 General (Cont'd)

6.2.1 Rate Categories (Cont'd)

(A) Local Transport (Cont'd)

(1) Tandem Switched Transport (Cont'd)

The Tandem Switched Termination rate recovers a portion of the costs of the circuit equipment that is necessary for the termination of each end of the Tandem Switched Facility. The Tandem Switched Termination rate specified in 17.2.2 following is applied on a per access minute basis (for all originating and terminating minutes of use routed over the facility) at each end of each measured segment of Tandem Switched Facility (e.g., at the end office, Feature Group A dial tone office, host office, remote office, tandem, and serving wire center). When the Tandem Switched Facility mileage is zero, neither the Tandem Switched Facility rate nor the Tandem Switched Termination rate will apply.

The Tandem-Switched Multiplexing charge recovers the cost of multiplexing equipment on the end office side of the tandem switch and the trunk side of the end office. The Tandem-Switched Multiplexing charge specified in 17.2.2 following is a per-minute charge assessed to the customer purchasing common transport on the end office-to-tandem link.

Charges for Tandem Direct Trunk Ports, located on the serving wire center side of the Access Tandem, and/or End Office Direct Trunk Ports, located on the serving wire center side of the end office, recover costs to terminate direct trunks. Tandem Direct Trunk Ports and/or End Office Direct Trunk Ports are a flat-rate monthly charge as specified in 17.2.2 following assessed to the customer purchasing the dedicated trunk terminated at that port.

ACCESS SERVICE

17. Rates and Charges (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport(A) Local Transport (Cont'd)Premium Access (Cont'd)Tandem Switched TransportRateTandem Switched Facility

Per Access Minute per Mile

Originating	\$0.000188	(C)
Terminating - 3 rd Party	\$0.000188	
Terminating - End Office	\$0.000188	(C)

Tandem Switched Termination

Per Access Minute per Termination

Originating	\$0.000979	(C)
Terminating - 3 rd Party	\$0.000979	
Terminating - End Office	\$0.000979	(C)

Tandem Switching

Per Access Minute per Tandem

Originating	\$0.002468	(C)
Terminating - 3 rd Party	\$0.002468	
Terminating - End Office	\$0.002468	(C)

(TR89)