

## ACCESS SERVICE

## CHECK SHEET

Title Page, Supplement No. 1 and Original Pages 0-1 to 24-529 inclusive of this Tariff are effective as of May 1, 2013.

PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED	PAGE	NUMBER OF REVISION EXCEPT AS INDICATED
Title	1st	0-2	1st	0-31	1st
0-1	47th *	0-3	1st	0-32	1st
0-1.1	8th *	0-4	1st	0-33	2nd
0-1.2	12th	0-5	1st	0-34	1st
0-1.3	5th *	0-6	1st	0-35	1st
0-1.4	3rd	0-7	2nd	0-36	1st
0-1.5	4th	0-8	1st	0-37	1st
0-1.6	4th *	0-9	1st	0-38	1st
0-1.7	7th	0-10	1st	0-39	2nd
0-1.8	5th	0-11	1st	0-40	1st
0-1.9	6th	0-12	1st	0-41	1st
0-1.10	4th	0-13	1st	0-42	2nd
0-1.11	3rd	0-14	1st	0-43	1st
0-1.12	6th	0-15	1st	0-44	1st
0-1.13	3rd	0-16	2nd	0-45	1st
0-1.14	4th	0-17	1st	0-46	1st
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0-1.16	6th	0-19	1st	0-48	1st
0-1.17	18th	0-20	1st	0-49	1st
0-1.18	2nd	0-21	1st	0-50	1st
0-1.19	2nd	0-22	1st	0-51	1st
0-1.20	2nd	0-23	1st	0-52	1st
0-1.21	7th	0-24	1st	0-53	1st
0-1.22	2nd	0-25	1st	0-54	1st
0-1.23	1st	0-26	1st	0-55	1st
0-1.24	1st	0-27	1st	1-1	3rd
0-1.25	1st	0-28	1st		
0-1.26	1st	0-29	1st		
0-1.27	23rd	0-30	1st		

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## ACCESS SERVICE

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2-0.1	1st	2-34	1st	2-68	1st
2-1	1st	2-35	1st	2-69	1st
2-2	1st	2-36	1st	2-70	2nd *
2-3	1st	2-37	1st	2-71	2nd *
2-4	1st	2-38	2nd	2-72	2nd *
2-5	1st	2-39	1st	2-73	2nd *
2-6	1st	2-40	1st	2-73.1	Original *
2-7	1st	2-41	1st	2-73.2	Original *
2-8	1st	2-42	1st	2-73.3	Original *
2-9	1st	2-43	1st	2-73.4	Original *
2-10	2nd	2-44	1st	2-74	3rd *
2-11	1st	2-45	1st	2-75	1st
2-12	1st	2-46	1st	2-76	1st
2-13	1st	2-47	1st	2-77	1st
2-14	1st	2-48	1st	2-78	1st
2-15	1st	2-49	1st	2-79	2nd
2-16	1st	2-50	1st	2-80	1st
2-17	1st	2-51	1st	2-81	1st
2-18	1st	2-52	1st	2-82	1st
2-19	2nd	2-53	1st	2-83	2nd
2-20	2nd	2-54	1st	2-84	2nd
2-21	2nd	2-55	2nd	2-85	1st
2-22	2nd	2-56	1st	2-86	1st
2-23	2nd	2-57	2nd	2-87	1st
2-24	2nd	2-58	2nd	2-88	1st
2-25	2nd	2-59	1st	2-89	2nd
2-26	1st	2-60	1st	2-90	1st
2-27	2nd	2-61	2nd	2-91	1st
2-28	1st	2-62	3rd	2-92	1st
2-29	3rd	2-63	1st	2-93	1st
2-30	3rd	2-64	1st	2-94	1st
2-31	1st	2-65	1st	2-95	1st
2-32	1st	2-66	1st	2-96	1st

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5-32	1st	6-27	1st	6-62	1st
5-33	1st	6-28	1st	6-63	1st
5-34	1st	6-29	1st	6-64	1st
5-35	1st	6-30	1st	6-65	1st
6-0	2nd	6-31	2nd	6-66	2nd
6-0.1	1st	6-32	1st	6-67	1st
6-0.2	1st	6-33	1st	6-68	1st
6-0.3	1st	6-34	1st	6-69	2nd
6-0.4	1st	6-35	1st	6-70	2nd
6-1	1st	6-36	2nd	6-71	1st
6-2	1st	6-37	1st	6-72	1st
6-3	1st	6-38	1st	6-73	1st
6-4	1st	6-39	2nd	6-74	1st
6-5	1st	6-40	1st	6-75	1st
6-6	1st	6-41	1st	6-76	1st
6-7	1st	6-42	1st	6-77	1st
6-8	1st	6-43	1st	6-78	1st
6-9	1st	6-44	1st	6-79	1st
6-10	1st	6-45	1st	6-80	1st
6-11	1st	6-46	1st	6-81	1st
6-12	1st	6-47	1st	6-82	1st
6-13	1st	6-48	1st	6-83	1st
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6-18	1st	6-53	1st	6-88	1st
6-19	1st	6-54	1st	6-89	1st
6-20	1st	6-55	1st	6-90	1st
6-21	2nd *	6-56	1st	6-91	2nd
6-22	1st	6-57	1st	6-92	1st
6-23	1st	6-58	1st	6-93	1st
6-24	1st	6-59	1st	6-94	1st
6-25	1st	6-60	1st	6-95	2nd

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6-304	3rd	6-338	2nd	6-372	2nd
6-305	3rd	6-339	2nd	6-373	2nd
6-306	3rd	6-340	2nd	6-374	2nd
6-307	3rd	6-341	2nd	6-375	2nd
6-308	2nd	6-342	2nd	6-376	2nd
6-309	2nd	6-343	2nd	6-377	2nd
6-310	3rd	6-344	2nd	6-378	2nd
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6-317	3rd	6-351	2nd	6-385	2nd
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6-320	2nd	6-355	2nd	6-389	2nd
6-321	2nd	6-356	2nd	6-390	2nd
6-322	2nd	6-357	2nd	6-391	2nd
6-323	2nd	6-358	2nd	6-392	2nd
6-324	2nd	6-359	2nd	6-393	2nd
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6-326	2nd	6-361	2nd	6-395	2nd
6-327	2nd	6-362	2nd	6-396	2nd
6-328	2nd	6-363	2nd	6-397	2nd
6-329	2nd	6-364	2nd	6-398	2nd
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6-333	2nd	6-368	2nd	6-402	2nd
6-334	2nd	6-369	2nd	6-403	2nd
6-335	2nd	6-370	2nd	6-404	2nd
6-336	2nd				

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## ACCESS SERVICE

## 2. GENERAL REGULATIONS

## 2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

## 2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED (Cont'd)

C. The billing percentages will be agreed upon by the Exchange Telephone Companies involved and listed in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4.

D. When jointly provisioned Switched Access Service is provided between the Company and another Exchange Telephone Company, the appropriate Switched Access recurring rates will be applied based on the type of Switched Transport provided, Tandem-Switched Transport (TST) or Direct-Trunked Transport (DTT). Tandem 3rd Party rates apply to Terminating Traffic Types between the Company and another Exchange Telephone Company that is not a CenturyLink Operating Company (CLOC) ILEC. (C)

For Switched Access Service provisioned as TST, the appropriate Switched Access recurring rates for Terminating – Tandem 3rd Party or Originating will be applied as follows: 1) multiply the Tandem Transmission fixed rate by the minutes of use (MOU) by the billing percentage (BP), 2) multiply the Tandem Transmission per-mile rate by the number of miles, by the MOU by the BP, and 3) all other appropriate Switched Access recurring rate elements at 100 percent, if applicable. (C)

For Switched Access Service provisioned as DTT, the recurring rates will be applied as follows: 1) multiply the monthly Transport Channel fixed rate by the BP, 2) multiply the monthly Transport Channel per-mile rate by the number of miles, by the BP, and 3) all other appropriate Switched Access recurring rate elements at 100 percent, if applicable.

The Exchange Telephone Company that owns the access tandem will assess the appropriate access tandem Terminating – Tandem 3rd Party or Originating recurring rates at 100 percent. The Exchange Telephone Company that owns the end office will assess the appropriate end office recurring rates at 100 percent. (C)

## ACCESS SERVICE

## 2. GENERAL REGULATIONS

## 2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

## 2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED

## D. (Cont'd)

The appropriate Private Line Transport recurring rates will be applied as follows: 1) multiply the appropriate Private Line Transport Channel Mileage Fixed (CMF) and Channel Mileage Variable (CMV) rates by the BP, and 2) all other appropriate Private Line Transport recurring rate elements at 100 percent, if applicable (e.g., 100 percent of the Channel Termination rate for the Channel Termination provided by the Company).

- E. When jointly provisioned Switched or Private Line Transport service is provided and the Company is the intermediate non-terminating carrier, only the recurring Tandem Transmission per-mile rate for Terminating – Tandem 3rd Party or Originating or DTT per-mile rate for Switched Access service or the recurring CMV rate for Private Line Transport service will apply. The Tandem Transmission Originating per-mile rate or Tandem Transmission Terminating– Tandem 3rd Party per-mile rate or DTT per-mile rate will be determined by multiplying the appropriate rate by the MOU by the number of miles, by the BP. The DTT per-mile rate will be determined by multiplying the appropriate DTT per-mile monthly rate by the number of miles by the BP. The CMV rate will be determined by multiplying the appropriate CMV rate by the BP. If the Company provides the access tandem, all appropriate access Tandem 3rd Party recurring rates will apply at 100 percent. (C)

When the Company is the intermediate non-terminating carrier, all mileage rate elements will be applied at the Zone Three rate.

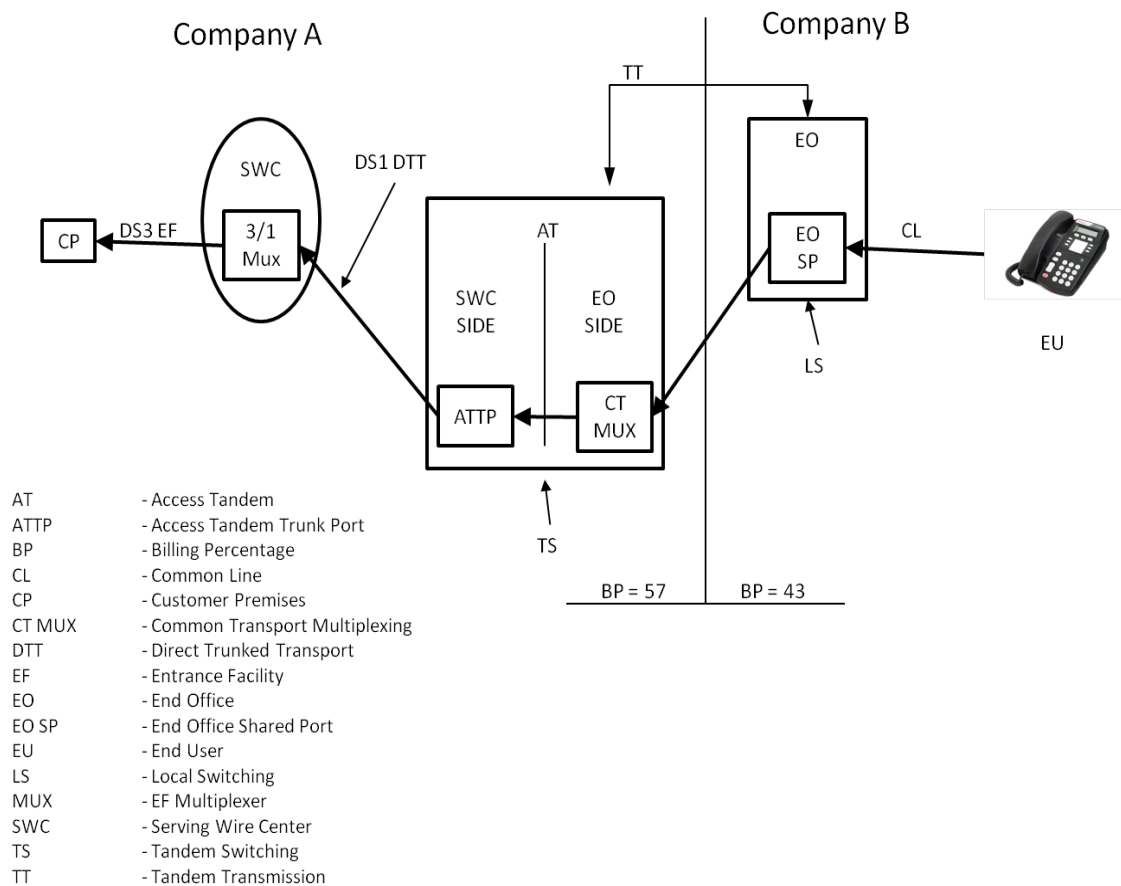
- F. When jointly provisioned access service is provided between the Company and another Exchange Company, or when the Company is the intermediate non-terminating carrier, the appropriate nonrecurring charges and/or one time charges shall apply. The BP is not applied to nonrecurring and/or one time charges.

**ACCESS SERVICE****2. GENERAL REGULATIONS****2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES****2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED (Cont'd)**

- G. Examples - Switched Access provisioned by Direct Trunked Transport and (C) Tandem Switched Transport

**Feature Group D Access Service Ordered**Example 1

(N)



(C)

(C)

## ACCESS SERVICE

## 2. GENERAL REGULATIONS

## 2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

## 2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED (Cont'd)

- G. Examples - Switched Access provisioned by Direct Trunked Transport and Tandem-Switched Transport (Cont'd) (C)
1. Example 1 Layout (C)
- a. Originating Feature Group D Switched Access is ordered to an end office via DTT & TST. Originating rates would apply. (C)
- b. The premises of ordering customer, the serving wire center (SWC) of that premises, and the access tandem are in operating territory of Company A. (C)
- c. The customer orders a DS3 Entrance Facility from the customer's premises to the SWC with a 3/1 Mux in the SWC.
- d. The customer orders a DS1 DTT to the AT.
- e. The BP for TT is 57 for Company A. (C)
- f. The end office is in the operating territory of Company B. (C)
- g. The BP for transport is 43 for Company B. (C)



## ACCESS SERVICE

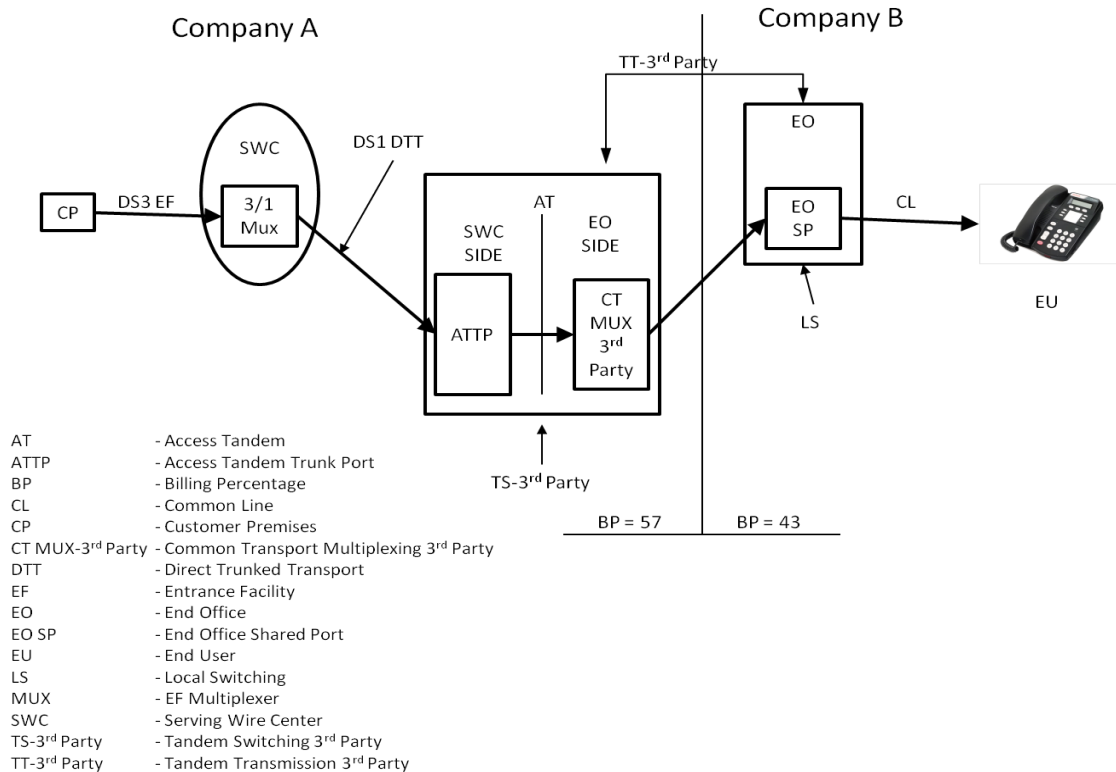
## 2. GENERAL REGULATIONS

## 2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

## 2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED (Cont'd)

G. Examples - Switched Access provisioned by Direct Trunked Transport and Tandem Switched Transport

## Feature Group D Access Service Ordered

Example 2

(N)

(N)

**ACCESS SERVICE****2. GENERAL REGULATIONS****2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES****2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED (Cont'd)****G. Examples - Switched Access provisioned by Direct Trunked Transport and Tandem-Switched Transport (Cont'd)****1. Example 2 Layout**

- a. Terminating Feature Group D Switched Access is ordered to an end office via DTT & TST. Terminating – Tandem 3<sup>rd</sup> Party rates would appl.
- b. The premises of ordering customer, the serving wire center (SWC) of that premises, and the access tandem are in operating territory of Company A.
- c. The customer orders a DS3 Entrance Facility from the customer's premises to the SWC with a 3/1 Mux in the SWC.
- d. The customer orders a DS1 DTT to the AT.
- e. The BP for TT is 57 for Company A.
- f. Company B is not a CLOC ILEC.
- g. The end office is in the operating territory of Company B.
- h. The BP for transport is 43 for Company B.

(N)

(N)

## ACCESS SERVICE

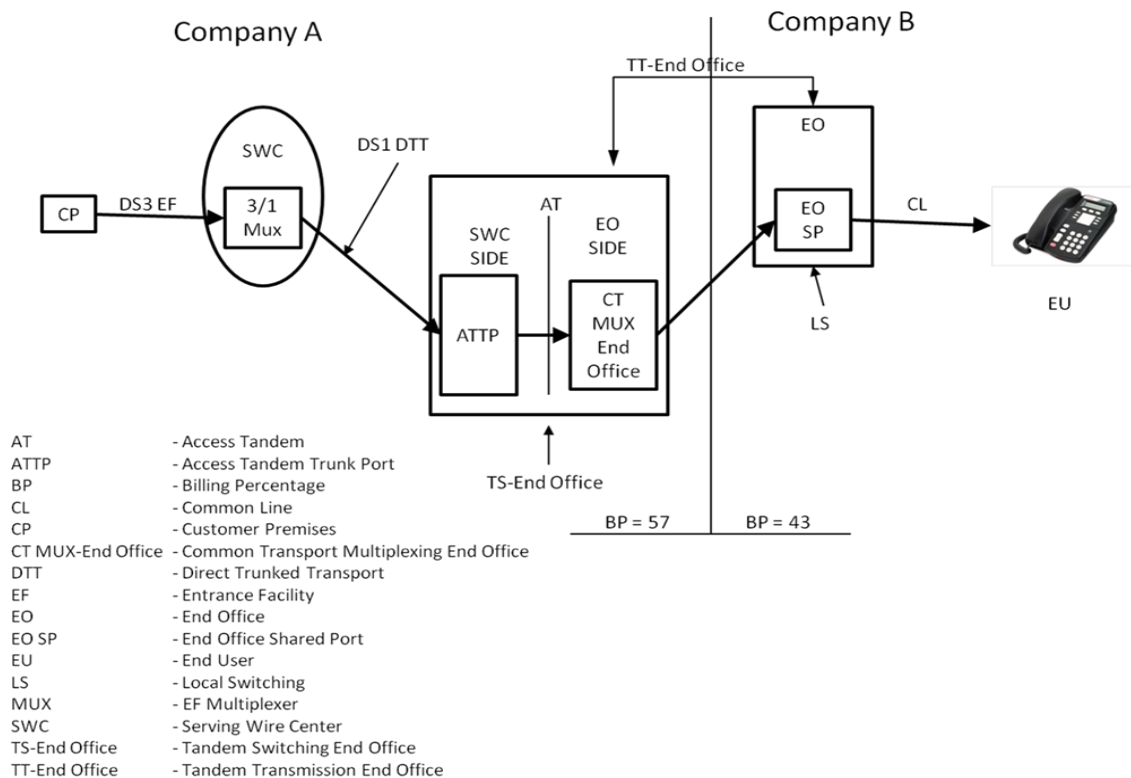
## 2. GENERAL REGULATIONS

## 2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

## 2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED (Cont'd)

G. Examples - Switched Access provisioned by Direct Trunked Transport and Tandem Switched Transport

## Feature Group D Access Service Ordered

Example 3

**ACCESS SERVICE****2. GENERAL REGULATIONS****2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES****2.4.7 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE EXCHANGE TELEPHONE COMPANY IS INVOLVED (Cont'd)****G. Examples - Switched Access provisioned by Direct Trunked Transport and Tandem-Switched Transport (Cont'd)****1. Example 3 Layout**

- a. Terminating Feature Group D Switched Access is ordered to an end office via DTT & TST. Terminating – Tandem End Office rates would apply
- b. The premises of ordering customer, the serving wire center (SWC) of that premises, and the access tandem are in operating territory of Company A.
- c. The customer orders a DS3 Entrance Facility from the customer's premises to the SWC with a 3/1 Mux in the SWC.
- d. The customer orders a DS1 DTT to the AT.
- e. The BP for TT is 57 for Company A.
- f. Company B is not a CLOC ILEC.
- g. The end office is in the operating territory of Company B.
- h. The BP for transport is 43 for Company B.

(N)

(N)

## ACCESS SERVICE

## 2. GENERAL REGULATIONS

## 2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES (Cont'd)

## 2.4.8 ORDERING, RATING AND BILLING OF SWITCHED ACCESS SERVICE PROVIDED IN CONJUNCTION WITH A COMMERCIAL MOBILE RADIO SERVICE PROVIDER

When Switched Access Service is ordered by a customer in conjunction with a Commercial Mobile Radio Service provider, the Company will provide its portion of the Switched Access Service based on the regulations, rates and charges contained in its Access Service tariff, subject to the following rules.

If the Company and the Commercial Mobile Radio Service provider have agreed to jointly provide the Switched Access Service, the Meet Point Billing provisions as set forth in 2.4.7, preceding, shall determine the ordering, rating and billing for access services.

If the Company and the Commercial Mobile Radio Service provider have not agreed to jointly provide the Switched Access Service under the provisions of Meet point Billing, the Company shall provide the Switched Access Service to the carrier subject to the following rules.

- If the Company provides the Switched Transport and provides end office local switching functions, the customer will be assessed all applicable Switched Access charges (i.e., Switched Transport and Local Switching). Carrier Common Line charges, as set forth in Section 3, following, and End User Access Service charges, as set forth in Section 4, following, are not assessed.
- If the Company provides the Switched Transport and does not provide end office local switching functions, the Company will assess all applicable Switched Access charges, including the Switched Transport Tandem 3rd Party charges. Local Switching, Carrier Common Line charges and End User Access Service charges are not assessed by the Company.

(C)  
(C)

The mileage to be used to determine the Switched Transport charge is calculated as set forth in 6.7.11, following.

**ACCESS SERVICE****6. SWITCHED ACCESS SERVICE****6.1 GENERAL****6.1.2 RATE CATEGORIES****A. Switched Transport****1. General Description (Cont'd)****c. Switched Transport TST Rate Category**

TST provides the transmission facilities between an access tandem and end offices subtending that tandem utilizing tandem switching functions. TST is not available from or to a Company Hub. TST consists of circuits used in common by multiple customers from the access tandem to an end office. For TST, the Company will determine the type of facilities to the end office(s) based on the customer's order for service on a per-trunk basis. For examples of Tandem Switched Transport see Section 2.4.7 preceding.

(C)  
(C)

The TST rate category is composed of the rate elements set forth in (1) through (4), following. Rates and charges are set forth in 6.8, following.

**(1) Tandem Transmission**

Tandem Transmission is composed of a fixed per-MOU rate and per-mile/per-MOU rate. The fixed rate provides for the circuit equipment at the end of the interoffice transmission paths. The per-mile rate provides for the transmission facilities, including intermediate transmission circuit equipment between the end points of the interoffice circuit. For purposes of determining the per-mile rate, mileage will be measured as airline mileage using the V & H coordinates method. Mileage measurement rules are set forth in 6.7.11, following.

## ACCESS SERVICE

## 6. SWITCHED ACCESS SERVICE

## 6.8 RATES AND CHARGES

## 6.8.1 SWITCHED TRANSPORT (Cont'd)

## C. Tandem-Switched Transport

## 1. Tandem Transmission Usage Rates

MILEAGE BANDS	RATE PER ACCESS MINUTE	
	FIXED	PER MILE
-Originating		
0	—	—
Over 0 to 8	\$0.000240	\$0.000030
Over 8 to 25	0.000240	0.000030
Over 25 to 50	0.000240	0.000030
Over 50	0.000240	0.000030
-Terminating – Tandem 3 <sup>rd</sup> Party		
0	—	—
Over 0 to 8	0.000240	0.000030
Over 8 to 25	0.000240	0.000030
Over 25 to 50	0.000240	0.000030
Over 50	0.000240	0.000030
-Terminating – Tandem End Office		
0	—	—
Over 0 to 8	0.000240	0.000030
Over 8 to 25	0.000240	0.000030
Over 25 to 50	0.000240	0.000030
Over 50	0.000240	0.000030

(T)

(T)

(M)

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(M) Material moved to Page 6- 318.1.

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## ACCESS SERVICE

## 6. SWITCHED ACCESS SERVICE

## 6.8 RATES AND CHARGES

## 6.8.1 SWITCHED TRANSPORT (Cont'd)

(M)

## C. Tandem-Switched Transport (Cont'd)

## 1. Tandem Transmission Usage Rates (Cont'd)

## RATE PER ACCESS MINUTE

• Tandem Switching Charge	
- Originating	\$0.002252
- Terminating	0.002252
• Common Transport Multiplexing	
- Originating	0.000036
- Terminating	0.000036

## 2. Tandem Trunk Rate

MONTHLY  
RATE

• Access Tandem Trunk Port Charge, Per Trunk	\$6.00
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(M)

(M) Material moved from Page 6- 318.