

Matrix Telecom, Inc.  
Docket TC12-121

Revised Tariff Pages

**Matrix Telecom, Inc. d/b/a Matrix Business Technologies**  
**also d/b/a Trinsic Communications**  
433 East Las Colinas Blvd., Suite 400  
Irving, Texas 75039  
Issued by: Jerry Ou

South Dakota Tariff No. 5  
1<sup>st</sup> Revised Page 1  
Cancels Original Page 1

(T)  
|  
(T)

Issued: February 20, 2008

Effective January 16, 2013

### ACCESS SERVICE

#### 17. Rates and Charges

##### 17.1 Common Line Access Service

##### 17.1.1 Carrier Common Line Access Service Rate

Regulations concerning Carrier Common Line Access  
are set forth in Section 3. preceding.

##### Access

-	Originating Per Access Minute	\$0.00000000	(R)
-	Terminating Per Access Minute	\$0.00000000	(R)

##### 17.1.2 Reserved For Future Use

**Matrix Telecom, Inc. d/b/a Matrix Business Technologies**  
**also d/b/a Trinsic Communications**  
 433 East Las Colinas Blvd., Suite 400  
 Irving, Texas 75039  
 Issued by: Jerry Ou

South Dakota Tariff No. 5  
 1<sup>st</sup> Revised Page 2  
 Cancels Original Page 2

(T)  
 |  
 (T)

Issued: February 20, 2008

Effective January 16, 2013

**ACCESS SERVICE**

17. Rates and Charges

17.2 Switched Access Service

17.2.1 Nonrecurring Charges

	Rate	
(A) Local Transport Element - Installation Per Line or Trunk		
First Trunk	\$412.28	
Each Additional Trunk	\$42.64	(R)
(B) Reserved For Future Use		

17.2.2 Traffic Sensitive

Local Switching (End Office)

Per Access Minute	Originating	\$0.0019740	(R)
Per Access Minute	Termination	\$0.0019740	(R)

Interconnection, per minute	\$0.00000000	(R)
-----------------------------	--------------	-----

Local Transport

Tandem Transmission

Mileage	Per Minute	Per Minute, Per Mile
0	\$0.00000000	\$0.00000000
Over 0 to 8	\$0.00023700	\$0.00001500
Over 8 to 25	\$0.00024000 (R)	\$0.00001800
Over 25 to 50	\$0.00024000 (R)	\$0.00001900
Over 50	\$0.00024000 (R)	\$0.00002000

8XX Data Base Query Service

Per Query	
Basic	\$0.00331200

Matrix Telecom, Inc.  
Docket TC12-121

Rate Calculation Sheet

Matrix/Trinsic

ILEC #1-Per Element

	Current Intrastate Rate	Current Interstate Rate	2011 FY Units	Intrastate			Interstate			2012 Option 1: Intrastate Structure w 7/1/2012			2012 Option 2: Interstate Structure w 7/1/2012		
				Revenue	Revenue	Difference	Calculated Terminating Rates	Projected Terminating Rates	Difference	Calculated Terminating Rates	Projected Terminating Rates	Difference			
	A	B	C	(D) = A * C	(E) = B * C	(F) = (E-D) * 50%	(G) = INPUT	(H) = G * C	(I) = H - D	(J) = INPUT	(K) = J * C	(L) = K - D			
End Office Access Service (Terminating)															
Local switching	\$0.00861000	\$0.00197400	1,547	\$ 13.32	\$ 3.05	\$ (5.13)	\$ 0.005293	\$ 8.19	\$ (5.13)	\$ 0.001974	\$ 3.05	\$ (10.27)			
CTP								\$ -							
Carrier Common Line	\$0.03842000	\$0.00000000	0	\$ 0.00	\$ -	\$ (0.00)	\$ 0.019218	\$ 0.00	\$ (0.00)	\$ -	\$ -	\$ (0.00)			
Information Surcharge, per min			0					\$ -							
Residual Rate elements	\$0.00468100	\$0.00000000		\$ -	\$ -	\$ -	\$ 0.002342	\$ -	\$ -	\$ -	\$ -	\$ -			
Dedicated Trunk Port								\$ -							
Tandem Switched Transport Access Services (Terminating)															
Tandem switched transport termination, per min															
Mileage - 0	\$0.00000000	\$0.00000000	1,547	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Mileage - 0 to 8	\$0.00023700	\$0.00024000	1,547	\$ 0.37	\$ 0.37	\$ 0.00	\$ 0.000237	\$ 0.37	\$ -	\$ 0.000237	\$ 0.37	\$ -			
Mileage - 8 to 25	\$0.00027300	\$0.00024000	1,547	\$ 0.42	\$ 0.37	\$ (0.03)	\$ 0.000257	\$ 0.40	\$ (0.03)	\$ 0.000240	\$ 0.37	\$ (0.05)			
Mileage - 25 to 50	\$0.00030800	\$0.00024000	1,547	\$ 0.48	\$ 0.37	\$ (0.05)	\$ 0.000274	\$ 0.42	\$ (0.05)	\$ 0.000240	\$ 0.37	\$ (0.11)			
Mileage - 50 0	\$0.00031100	\$0.00024000	1,547	\$ 0.48	\$ 0.37	\$ (0.05)	\$ 0.000276	\$ 0.43	\$ (0.05)	\$ 0.000240	\$ 0.37	\$ (0.11)			
Tandem switched transport facility, per min per mile															
Mileage - 0	\$0.00000000	\$0.00000000		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Mileage - 0 to 8	\$0.00001500	\$0.00003000		\$ -	\$ -	\$ -	\$ 0.000015	\$ -	\$ -	\$ 0.000015	\$ -	\$ -			
Mileage - 8 to 25	\$0.00001800	\$0.00003000		\$ -	\$ -	\$ -	\$ 0.000018	\$ -	\$ -	\$ 0.000018	\$ -	\$ -			
Mileage - 25 to 50	\$0.00001900	\$0.00003000		\$ -	\$ -	\$ -	\$ 0.000019	\$ -	\$ -	\$ 0.000019	\$ -	\$ -			
Mileage - 50 0	\$0.00002000	\$0.00003000		\$ -	\$ -	\$ -	\$ 0.000020	\$ -	\$ -	\$ 0.000020	\$ -	\$ -			
Tandem Switching															
CMUX															
Total				\$ 15.07	\$ 4.54	\$ (5.26)		\$ 9.80	\$ (5.26)		\$ 4.53	\$ (10.53)			

Revenue for rate elements where Intrastate rates are above Interstate \$ 14.70 \$ 4.17

50.0% Based on interpretation of 51.909 that the rates are set based on a revenue yield, you would not need to make any rate changes in 2012 as the intrastate revenues are less than the interstate revenue.

Transitional Charge

0.0034025