

BELLSOUTH TELECOMMUNICATIONS, INC.

FCC TARIFF NO. 2

DESCRIPTION AND JUSTIFICATION

COST SUPPORT

T-Mobile USA Inc

Cordova, TN
Memphis, TN

CASE NO. TN08-6653-01

Transmittal No. 1156

This Transmittal scheduled to become effective October 2, 2008

**SECTION 1
INTRODUCTION
SPECIAL CONSTRUCTION CASE
TN08-6653-01**

With this filing, BellSouth Telecommunications, Inc. proposes to recover the cost associated with special construction necessary to provide RLH (Robert L. Harris) High Voltage Protection Equipment at electrical power substations at 1025 E. Rocky Point Road, Cordova, TN and 2989 Range Line Road, Memphis, TN. Special Construction is required because facilities are not available to meet the Customer's request. The Telephone Company must construct new facilities consisting of UHDSL Multimode T1 circuit at 1025 E. Rocky Point Road, Cordova, TN and UHDSL T1 cards at 2989 Range Line Road, Memphis, TN. The Telephone Company has no other planned use for the facilities requested.

Because this special construction is provided in connection with a service available under an existing tariff, the customer will be charged the tariff rates for services as set forth in BellSouth's FCC Tariff in addition to the charges described herein. The charges set forth in this filing recover the costs caused by this customer's request. Workpaper I provides a summary of the charges for the service; Workpaper II provides cost details, Workpaper III provides monthly capital cost calculations, and Workpaper IV provides non-recoverables summary.

SECTION 2

RATE AND COST DEVELOPMENT

2.1 INTRODUCTION

This special construction case establishes charges necessary for facilities to provide service at 1025 E. Rocky Point Road, Cordova, TN and 2989 Range Line Road, Memphis, TN. The following is a summary of the monthly and nonrecurring charges associated with this filing. A description of each element is contained in Section 2.2.

<u>Special Construction Charges</u>	<u>NRC</u>	<u>Monthly</u>
Special Construction-1025 E. Rocky Point Road	\$50.00	\$54.00
Special Construction-2989 Range Line Road	\$50.00	\$60.00
Case Preparation	\$353.00	

2.2 DESCRIPTION OF CHARGES

2.2.1 The Nonrecurring charge is applied to recover the present worth of the monthly capital costs, calculated over the account average life of the applicable field reporting code. The capital costs are developed from the estimated non-recoverable investments associated with the special construction. The non-recoverable investments consist of estimated engineering and installation costs based on labor hours and labor rates, outside contractor billing and associated material. Details of this component are shown on Workpaper IV, page 1. The present worth of the capital costs is developed using the authorized cost of capital. Details of the costs supporting this component are shown on Workpaper II, page 1.

The Case Preparation Charge is applied to recover the applicable costs of the case preparation. Case preparation consists of the cost of administrative expenses associated with preparing a special construction case and the associated tariff filing. Details of the costs supporting this component are shown on Workpaper II, page 1.

CHARGE SUMMARY

SPECIAL ARRANGEMENT

CUSTOMER: T-Mobile USA Inc

CASE NUMBER: TN08-6653-01

	<u>Nonrecurring</u>	<u>Monthly</u>
I. Case Preparation Charges (Workpaper II, Line I.)	\$353.00	
II. Special Construction for placing new facilities at 1025 E. Rocky Point Road, Cordova, TN (Workpaper II, Line II.B.)	\$50.00	\$54.00
II. Special Construction for placing new facilities at 2989 Range Line Road, Memphis, TN (Workpaper II, Line III.B.)	\$50.00	\$60.00

COST DETAILS

CUSTOMER: T-Mobile USA Inc

CASE NUMBER: TN08-6653-01

		<u>Nonrecurring</u>	<u>Monthly</u>
I.	Case Preparation	\$353.00	
II.	Special Construction for placing new facilities at 1025 E. Rocky Point Road, Cordova, TN		
A.	Total Monthly Capital Costs		\$33.20
B.	Present Worth of Capital Costs	\$50.00	\$54.00
III.	Special Construction for placing new facilities at 2989 Range Line Road, Memphis, TN		
A.	Total Monthly Capital Costs		\$36.92
B.	Present Worth of Capital Costs	\$50.00	\$60.00

MONTHLY COST CALCULATIONS

CUSTOMER: T-Mobile USA Inc

CASE NUMBER: TN08-6653-01

Special Construction for placing new facilities at 1025 E. Rocky Point Road, Cordova, TN

FIELD CODE	DESCRIPTION	INVESTMENT	DEPRECIATION	RETURN	INCOME TAXES	TOTAL MONTHLY COST
257	UHDSL Multimode T1 Circuit	\$ 2,097.20	\$ 20.16	\$ 8.58	\$ 4.46	\$ 33.20
		<u>\$ 2,097.20</u>	<u>\$ 20.16</u>	<u>\$ 8.58</u>	<u>\$ 4.46</u>	<u>\$ 33.20</u>

Special Construction for placing new facilities at 2989 Range Line Road, Memphis, TN

FIELD CODE	DESCRIPTION	INVESTMENT	DEPRECIATION	RETURN	INCOME TAXES	TOTAL MONTHLY COST
257	UHDSL Multimode T1 Cards	\$ 2,332.60	\$ 22.42	\$ 9.54	\$ 4.96	\$ 36.92
		<u>\$ 2,332.60</u>	<u>\$ 22.42</u>	<u>\$ 9.54</u>	<u>\$ 4.96</u>	<u>\$ 36.92</u>

NONRECOVERABLES

NONRECURRING SUMMARY

CUSTOMER: T-Mobile USA Inc

CASE NUMBER: TN08-6653-01

Special Construction for placing new facilities at 1025 E. Rocky Point Road, Cordova, TN

<u>FIELD CODE</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>MATERIAL</u>	<u>LABOR</u>	<u>ENGINEERING</u>	<u>TOTAL NONRECOVERABLE INVESTMENT</u>
257	UHDSL Multimode T1 Circuit	1	\$ 2,097.20	0.00	0.00	\$ 2,097.20
			<u>\$ 2,097.20</u>	<u>0.00</u>	<u>0.00</u>	<u>\$ 2,097.20</u>

Special Construction for placing new facilities at 2989 Range Line Road, Memphis, TN

<u>FIELD CODE</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>MATERIAL</u>	<u>LABOR</u>	<u>ENGINEERING</u>	<u>TOTAL NONRECOVERABLE INVESTMENT</u>
257	UHDSL Multimode T1 Circuit	1	\$ 2,332.60	0.00	0.00	\$ 2,332.60
			<u>\$ 2,332.60</u>	<u>0.00</u>	<u>0.00</u>	<u>\$ 2,332.60</u>