

**BELLSOUTH TELECOMMUNICATIONS, INC**  
**SPECIAL CONSTRUCTION OF FACILITIES FOR WORLDCOM AND MCI**

**CASE NUMBERS: GA02-8499-05 and MS03-7817-01**

**DESCRIPTION AND JUSTIFICATION**

**TRANSMITTAL NO. 757**

**1.0 INTRODUCTION**

With this filing, BellSouth Telecommunications, Inc. proposes to recover the cost associated with special construction necessary to provide Alternate Serving Wire Center Diversity service from the customer's location at 455 Gulfstream Road, Savannah, Georgia to the Savannah Bull Street Central Office and DS1 Alternate Serving Wire Center Diversity service from the customer's location at Murphy Creek Road, Louisville RCAG site, Louisville, Mississippi to the Carrollton Central Office. Special construction is required because facilities are not available to meet the customers' requests. For the Georgia location, the Telephone Company must construct new facilities consisting of 2,300 feet of aerial fiber cable between the customer's location and the Savannah Bull Street Central Office. For the Mississippi location, the Telephone Company must construct new facilities consisting of 9,000 feet of buried fiber cable between the customer's location and the Carrollton Central Office, and placement of duplicate electronics at the Customer's premises. The Telephone Company has no other planned use for the facilities requested.

The special construction of these facilities is provided in connection with a service available under an existing tariff. The customers will be charged the tariff rates for services as set forth in BellSouth's Tariff F.C.C No. 1, in addition to the charges described herein. The charges set forth in this filing recover the costs caused by these customers' requests.

Workpaper I provides a summary of the Georgia charges for the service, Workpaper II provides Georgia cost details, Workpaper III provides Georgia monthly capital cost calculations and

Workpaper IV provides Georgia non-recoverables summary. Workpaper V provides a summary of the Mississippi charges for the service, Workpaper VI provides Mississippi cost details, Workpaper VII provides Mississippi monthly capital cost calculations and Workpaper VIII provides Mississippi non-recoverables summary.

## 2.0 RATES AND COST DEVELOPMENT

### 2.1 INTRODUCTION

These special construction cases establishes charges necessary for facilities to provide service between the customer location at 455 Gulfstream Road, Savannah, Georgia and the Savannah Bull Street Central Office and Murphy Creek Road, Louisville RCAG site, Louisville, Mississippi and the Carrollton Central Office. The Georgia facility portion requires special construction consisting of 2,300 feet of aerial fiber cable between the customer's location and the Savannah Bull Street Central Office. The Mississippi facility portion requires special construction consisting of 9,000 feet of buried fiber cable between the customer's location and the Carrollton Central Office, and duplicate electronics at the customer's premises.

The following is a summary of the charges associated with these special construction cases. A description of each element is contained in Section 2.2.

GA02-8499-05 Special Construction Charge	\$ 7,845.00
GA02-8499-05 Case Preparation	\$ 1,740.00
MS03-7817-01 Special Construction Charge	\$52,376.00
MS03-7817-01 Case Preparation	\$ 1,985.00

## 2.2 DESCRIPTION OF CHARGES

### 2.2.1 Nonrecurring Charge

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 the Georgia 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 Georgia costs supporting this component are shown on Workpaper II, page 1. Details of the Mississippi component are shown on Workpaper VIII, page 1. The present worth of the capital costs is developed using the authorized cost of capital. Details of the costs supporting the Mississippi component are shown on Workpaper VI, 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 Georgia costs supporting this component are shown on Workpaper II, page 1. Details of the Mississippi costs supporting this component are shown on Workpaper VI, page 1.