

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

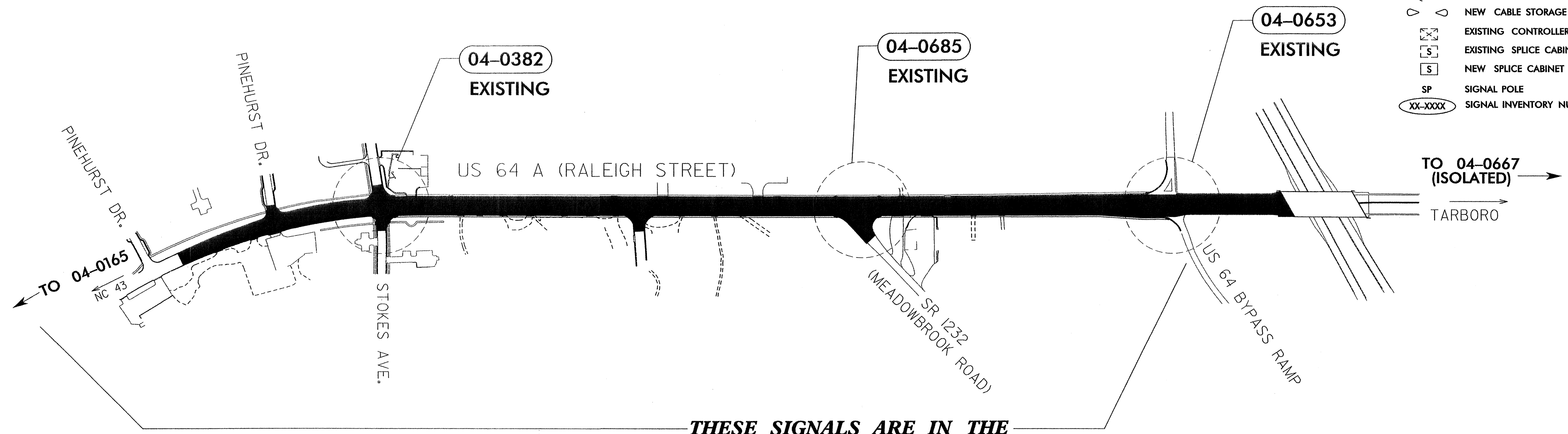
**EDGECOMBE COUNTY**

LOCATION: US 64 A, FROM PINEHURST DRIVE TO WESTERN RAMP  
TERMINAL OF US 64 BYPASS IN ROCKY MOUNT.

TYPE OF WORK: COMMUNICATIONS CABLE AND CONDUIT ROUTING PLANS

- LEGEND**
- F. O. — NEW FIBER OPTIC COMMUNICATIONS CABLE
  - TWIST. PR. — NEW TWISTED PAIR COMMUNICATIONS CABLE
  - EXIST. — EXISTING COMMUNICATIONS CABLE
  - REM. — EXISTING COMMUNICATIONS CABLE TO BE REMOVED
  - NEW AERIAL GUY ASSEMBLY
  - - - - - NEW CONDUIT
  - - - - - EXISTING CONDUIT
  - D D — NEW DIRECTIONAL DRILLED CONDUIT
  - B & J — NEW BORED AND JACKED CONDUIT
  - NEW JUNCTION BOX
  - EXISTING JUNCTION BOX
  - NEW WOOD POLE
  - EXISTING WOOD POLE
  - ⊙ NEW AERIAL SPLICE ENCLOSURE
  - ⊠ NEW METAL POLE
  - ⊡ EXISTING METAL POLE
  - ▶ NEW CCTV CAMERA ASSEMBLY
  - ┌ NEW STANDARD GUY ASSEMBLY
  - └ NEW SIDEWALK GUY ASSEMBLY
  - ▽ NEW CABLE STORAGE RACKS (SNOW SHOES)
  - ⊠ EXISTING CONTROLLER AND CABINET
  - ⊠ EXISTING SPLICE CABINET
  - ⊠ NEW SPLICE CABINET
  - SP SIGNAL POLE
  - XX-XXXX SIGNAL INVENTORY NUMBER

U-3328



**THESE SIGNALS ARE IN THE  
ROCKY MOUNT FIBER OPTIC  
CLOSED LOOP SIGNAL SYSTEM**

**ROADWAY STANDARD DRAWINGS**

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS". ROADWAY DESIGN UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2002 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
1715.01	UNDERGROUND CONDUIT
1716.01	JUNCTION BOXES
1720.01	WOOD POLES
1721.01	GUY ASSEMBLIES
1730.01	FIBER OPTIC CABLE - SPARE CABLE STORAGE
1730.02	FIBER OPTIC CABLE - CONDUIT INSTALLTION
1733.01	DELINEATOR MARKERS

**NCDOT CONTACT:**  
**TRAFFIC ENGINEERING AND SAFETY SYSTEMS BRANCH**  
**G.G.MURR, JR., PE - TRAFFIC MANAGEMENT SYSTEMS ENGINEER**

**SEPI ENGINEERING GROUP**  
2300 Rexwoods Drive  
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Tel:919-789-9977 Fax:789-9591

Prepared for:  
TRAFFIC ENGINEERING AND SAFETY SYSTEMS BRANCH  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
Signal and Geometrics Section

122 N. McDowell St., Raleigh, NC 27603

SCALE: 0 NONE

**COMMUNICATION CABLE AND CONDUIT ROUTING PLANS**

Division 4 Edgecombe County Rocky Mount  
PLAN DATE: Jul. 2004 REVIEWED BY: L. M. Eddins  
PREPARED BY: W. D. Yelverton REVIEWED BY: S. S. Asefnia

REVISIONS	INIT.	DATE

SEAL: NORTH CAROLINA DEPARTMENT OF TRANSPORTATION, ENGINEER, S. S. ASEFNIA, 2004

SIGNATURE: S. S. ASEFNIA, DATE: 8/16/04

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