M 4400B

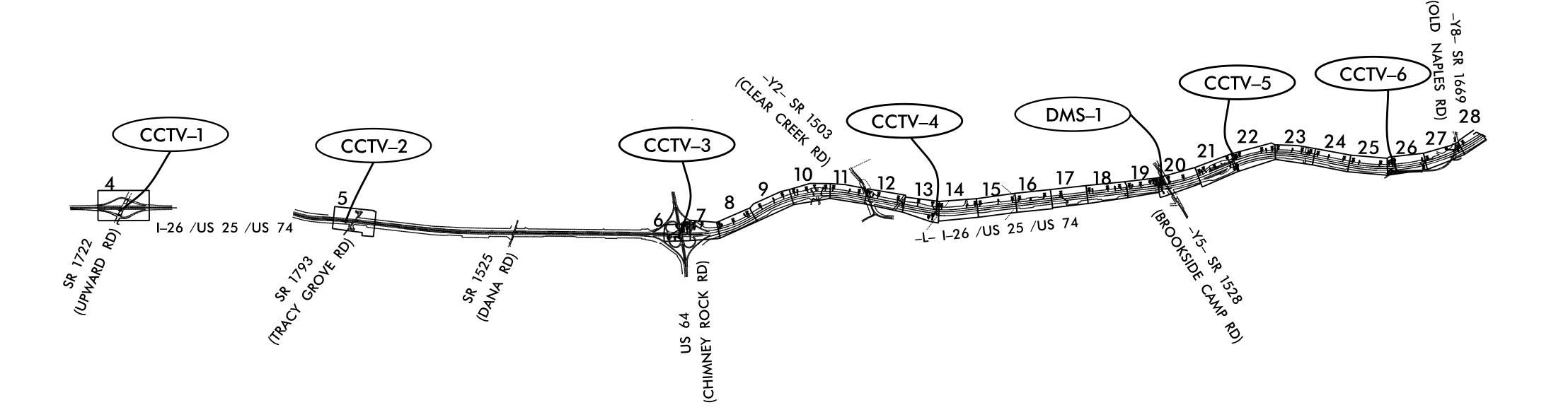
STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

Project No. Sheet No. I–4400BBITS-1

# HENDERSON COUNTY

LOCATION: I-26 FROM SR 1722 (UPWARD RD) TO JUST NORTH OF SR 1669 (OLD NAPLES RD)

TYPE OF WORK: FIBER, CCTV CAMERA AND DYNAMIC MESSAGE SIGN INSTALLATIONS



**DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED** 

## 2018 STANDARD SPECIFICATIONS

PROJECT LENGTH

PROJECT LENGTH = 5.114 MILES

LETTING DATE: **JUNE** 2019

## INDEX OF SHEETS

TITLE SHEET ITS-02 NETWORK BLOCK DIAGRAM ITS-03 CONSTRUCTION NOTES AND LEGEND ITS-04-28 COMMUNICATION ROUTING PLANS ITS-29 DMS ELEVATION ITS-30-34 SPLICE DETAILS

ITS-35-37 TYPICAL DETAILS

## 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 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

## STD. NO. STD. NO.

862.01	GUARDRAIL PLACEMENT	1165.01	WORK VEHICLE LIGHTING SYSTEMS AND TMA DELINEATION
862.02	GUARDRAIL INSTALLATION	1180.01	SKINNY – DRUM
862.03	STRUCTURE ANCHOR UNIT	1261.01	GUARDRAIL AND BARRIER DELINEATORS – INSTALLATION
862.04	ANCHORING END OF GUARDRAIL		SPACING
865.01	CABLE GUIDERAIL	1261.02	GUARDRAIL AND BARRIER DELINEATORS -TYPES AND
1101.01	WORK ZONE WARNING SIGNS		MOUNTING
1101.02	TEMPORARY LANE CLOSURES	1262.01	GUARDRAIL END DELINEATION
1101.04	TEMPORARY SHOULDER CLOSURES	1700.01	ELECTRICAL SERVICE OPTIONS
1101.01	TRAFFIC CONTROL DESIGN TABLES	1700.02	ELECTRICAL SERVICE GROUNDING
1110.02	PORTABLE WORK ZONE SIGNS	1715.01	UNDERGROUND CONDUIT-TRENCHING
1115.01	FLASHING ARROW BOARDS	1716.01	JUNCTION BOXES
1130.01	DRUMS	1720.01	WOOD POLES
1135.01	CONES	1721.01	GUY ASSEMBLY
1150.01	FLAGGING DEVICES	1751.02	CONTROLLER AND CABINETS

### NCDOT CONTACTS:

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DIVISION 14 TRAFFIC ENGINEER SCOTT M. COLLIER, PE REGIONAL TRAFFIC SAFETY ENGINEER SIGNALS COMMUNICATIONS PROJECT ENGINEER

PLANS PREPARED BY:

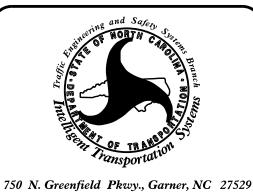
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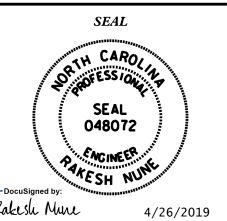
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HNTB CONTACTS:

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T.R. TERRELL - SENIOR DESIGN TECHNICIAN





Rakesh Mure