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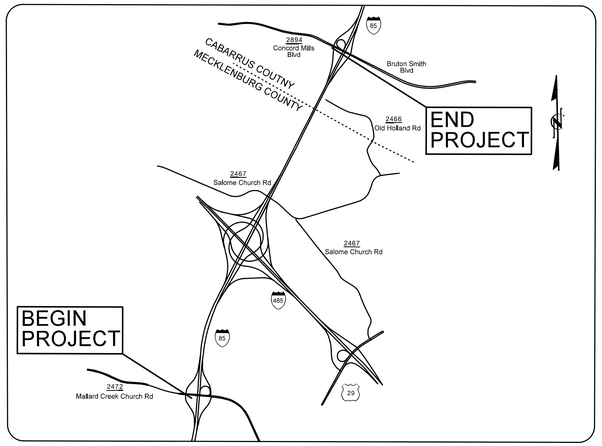
CONTRACT: C203389 TIP PROJECT: R-2123CG



VICINITY MAP

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

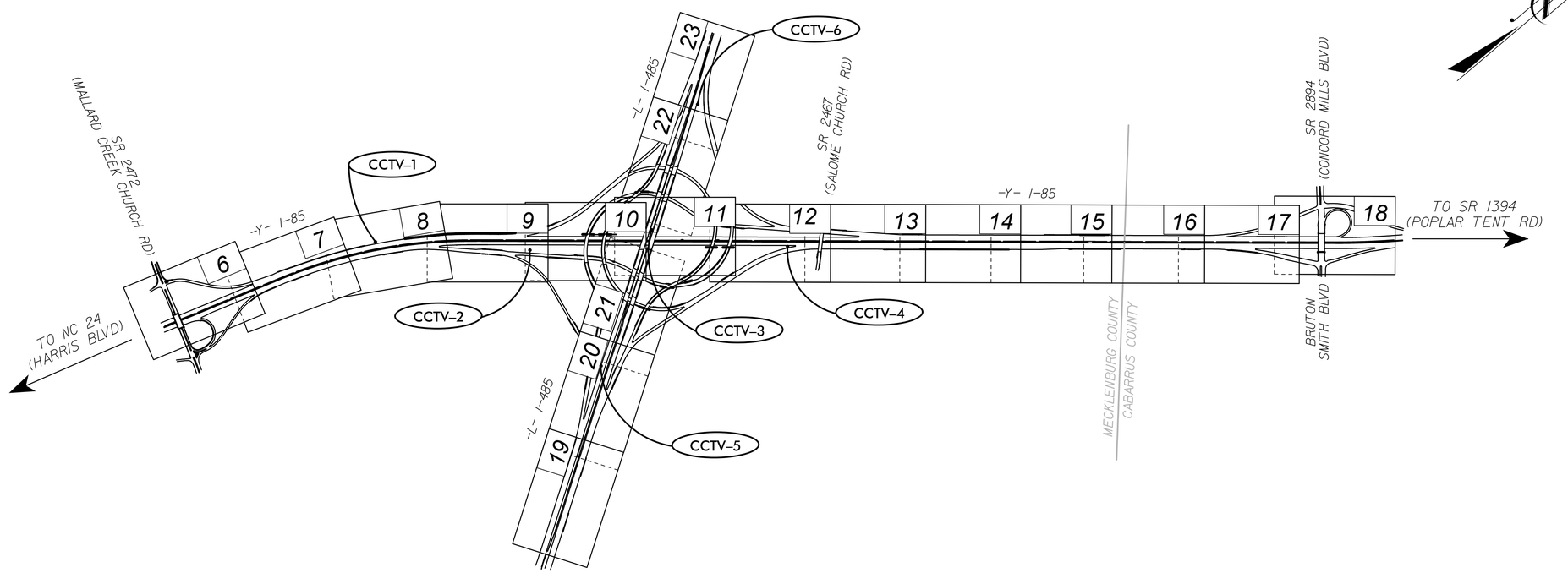
MECKLENBURG & CABARRUS COUNTIES

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-2123CG	ITS-1	35

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
34379.3.FS33	NHPF-117-1(57)	CONST.
34379.1.FS19		PE

LOCATION: I-85 FROM SR 2472 (MALLARD CREEK CHURCH RD) TO SR 2894 (CONCORD MILLS BLVD)/BRUTON SMITH BLVD

TYPE OF WORK: COMMUNICATIONS CABLE AND CONDUIT ROUTING, CCTV CAMERA INSTALLATION



2012 STANDARD SPECIFICATIONS

PROJECT LENGTH

PROJECT LENGTH = 3.845 MILES

LETTING DATE:
MARCH 17, 2015

INDEX OF SHEETS

ITS-1 ..... TITLE SHEET
ITS-2 ..... TRAFFIC CONTROL NOTES
ITS-3-4 ..... SCHEMATICS
ITS-5 ..... CONSTRUCTION NOTES & LEGEND
ITS-6-23 ..... CABLE ROUTING PLANS
ITS-24 ..... GUARDRAIL SUMMARY
ITS-25-32 ..... SPLICE DETAILS
ITS-33-34 ..... CCTV METAL POLE SERVICES
ITS-35 ..... 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 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
862.01	GUARDRAIL PLACEMENT
862.02	GUARDRAIL INSTALLATION
1101.01	WORK ZONE WARNING SIGNS
1101.02	TEMPORARY LANE CLOSURES
1101.04	TEMPORARY SHOULDER CLOSURES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.02	PORTABLE WORK ZONE SIGNS
1115.01	FLASHING ARROW BOARDS
1130.01	DRUMS
1135.01	CONES
1165.01	WORK VEHICLE LIGHTING SYSTEMS AND TMA DELINEATION
1180.01	SKINNY – DRUM
1261.01	GUARDRAIL AND BARRIER DELINEATORS – INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS – TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION
1700.01	ELECTRICAL SERVICE OPTIONS
1700.02	ELECTRICAL SERVICE GROUNDING
1715.01	UNDERGROUND CONDUIT–TRENCHING
1716.01	JUNCTION BOXES
1720.01	WOOD POLES
1751.01	CONTROLLER AND CABINETS
1751.02	CONTROLLER AND CABINETS

NCDOT CONTACTS:
TRANSPORTATION SAFETY AND MOBILITY
INTELLIGENT TRANSPORTATION SYSTEMS SECTION
THOMAS G. PARKER - ITS PROJECT ENGINEER
SHERRY C. YOW - ITS PROJECT DESIGN ENGINEER

750 N. Greenfield Pkwy., Garner, NC 27529

PLANS PREPARED BY:

HNTB

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TRACEY R. TERRELL, PROJECT DESIGN TECHNICIAN

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 07983 ENGINEER HARVEY L. WINSTEAD, JR.

DocuSigned by:
H L Winstead
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SIGNATURE
12-18-2014
DATE