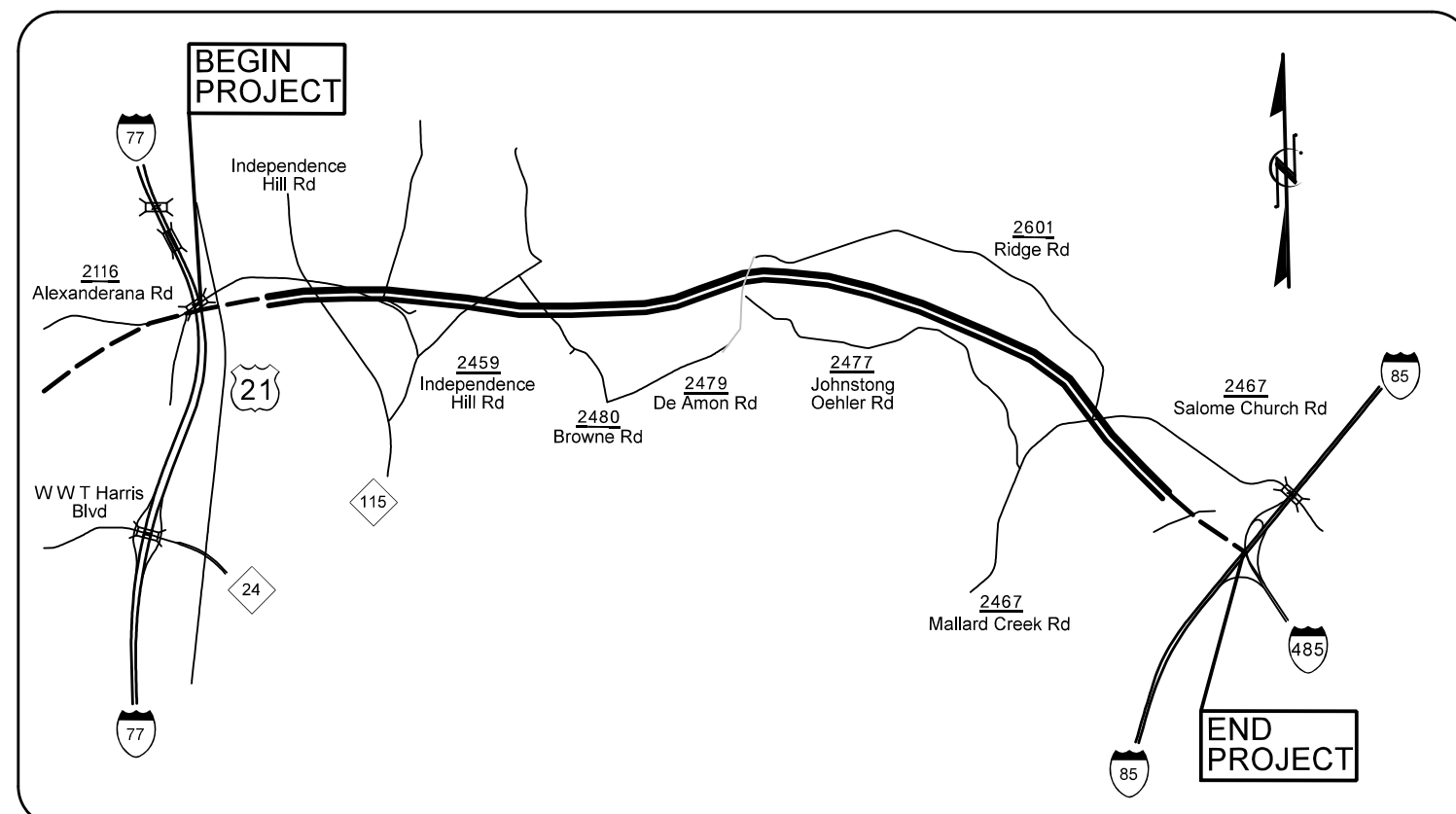


**CONTRACT: C203622 TIP PROJECT: R-2248EA**



VICINITY MAP

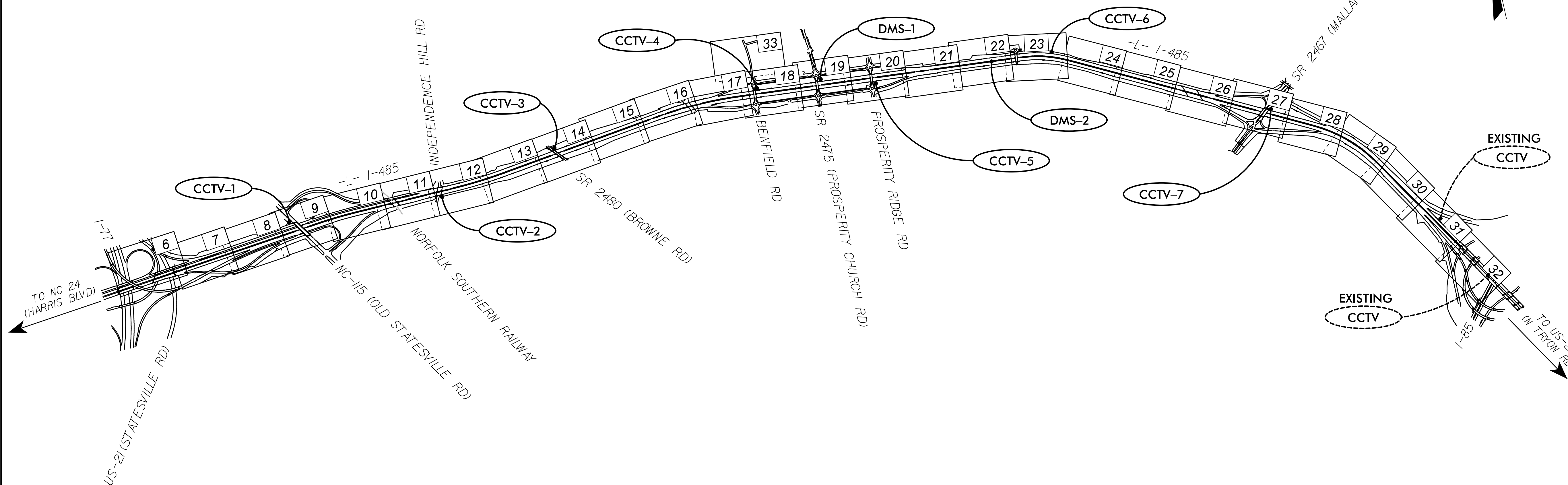
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**MECKLENBURG COUNTY**

**LOCATION: I-485 FROM CHARLOTTE WESTERN OUTER LOOP WEST OF I-77 TO I-85 NORTH**

**TYPE OF WORK: COMMUNICATIONS CABLE AND CONDUIT ROUTING, CCTV CAMERA AND DYNAMIC MESSAGE SIGN INSTALLATION**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R - 2248EA	ITS-1	54
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
34410.3.FS31	CMS-0485(36)	CONST.	
34410.1.FS30	CMS-0485(36)	PE	



2012 STANDARD SPECIFICATIONS

PROJECT LENGTH  
PROJECT LENGTH = 6.65 MILES

LETTING DATE:  
MAY 19, 2015

INDEX OF SHEETS

ITS-1	TITLE SHEET
ITS-2	TRAFFIC CONTROL NOTES
ITS-3-4	SCHEMATICS
ITS-5	CONSTRUCTION NOTES & LEGEND
ITS-6-33	CABLE ROUTING PLANS
ITS-34-35	DMS ELEVATIONS
ITS-36	GUARDRAIL SUMMARY
ITS-37-49	SPLICE DETAILS
ITS-50-51	CCTV METAL POLE SERVICES
ITS-52-53	DMS SERVICE
ITS-54	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	STD. NO.	TITLE
862.01	GUARDRAIL PLACEMENT	1180.01	SKINNY - DRUM
862.02	GUARDRAIL INSTALLATION	1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
865.01	CABLE GUIDERAIL	1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1101.01	WORK ZONE WARNING SIGNS	1262.01	GUARDRAIL END DELINEATION
1101.02	TEMPORARY LANE CLOSURES	1700.01	ELECTRICAL SERVICE OPTIONS
1101.04	TEMPORARY SHOULDER CLOSURES	1700.02	ELECTRICAL SERVICE GROUNDING
1101.11	TRAFFIC CONTROL DESIGN TABLES	1715.01	UNDERGROUND CONDUIT-TRENCHING
1110.02	PORTABLE WORK ZONE SIGNS	1716.01	JUNCTION BOXES
1115.01	FLASHING ARROW BOARDS	1720.01	WOOD POLES
1130.01	DRUMS	1751.01	CONTROLLER AND CABINETS
1135.01	CONES	1751.02	CONTROLLER AND CABINETS
1165.01	WORK VEHICLE LIGHTING SYSTEMS AND TMA DELINEATION		

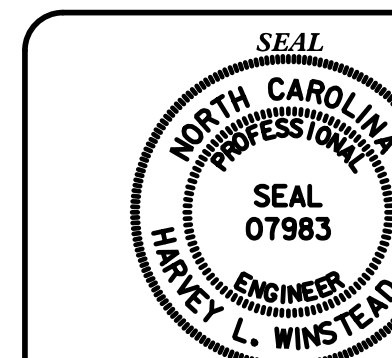
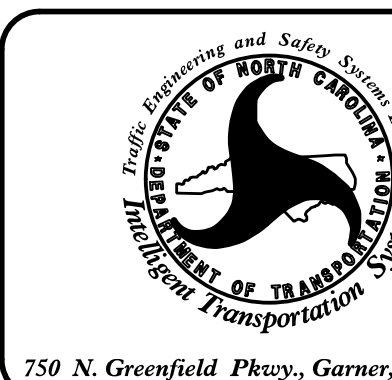
**NC DOT CONTACTS:**  
TRANSPORTATION SAFETY AND MOBILITY  
INTELLIGENT TRANSPORTATION SYSTEMS SECTION  
THOMAS G. PARKER - ITS PROJECT ENGINEER  
SHERRY C. YOW - ITS PROJECT DESIGN ENGINEER

PLANS PREPARED BY:



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TRACEY R. TERRELL, PROJECT DESIGN TECHNICIAN



DocuSigned by:  
H. L. Winstead, Jr. 02-12-2015  
DATE