

**CONTRACT: C204633 TIP PROJECT: U-2579AB**

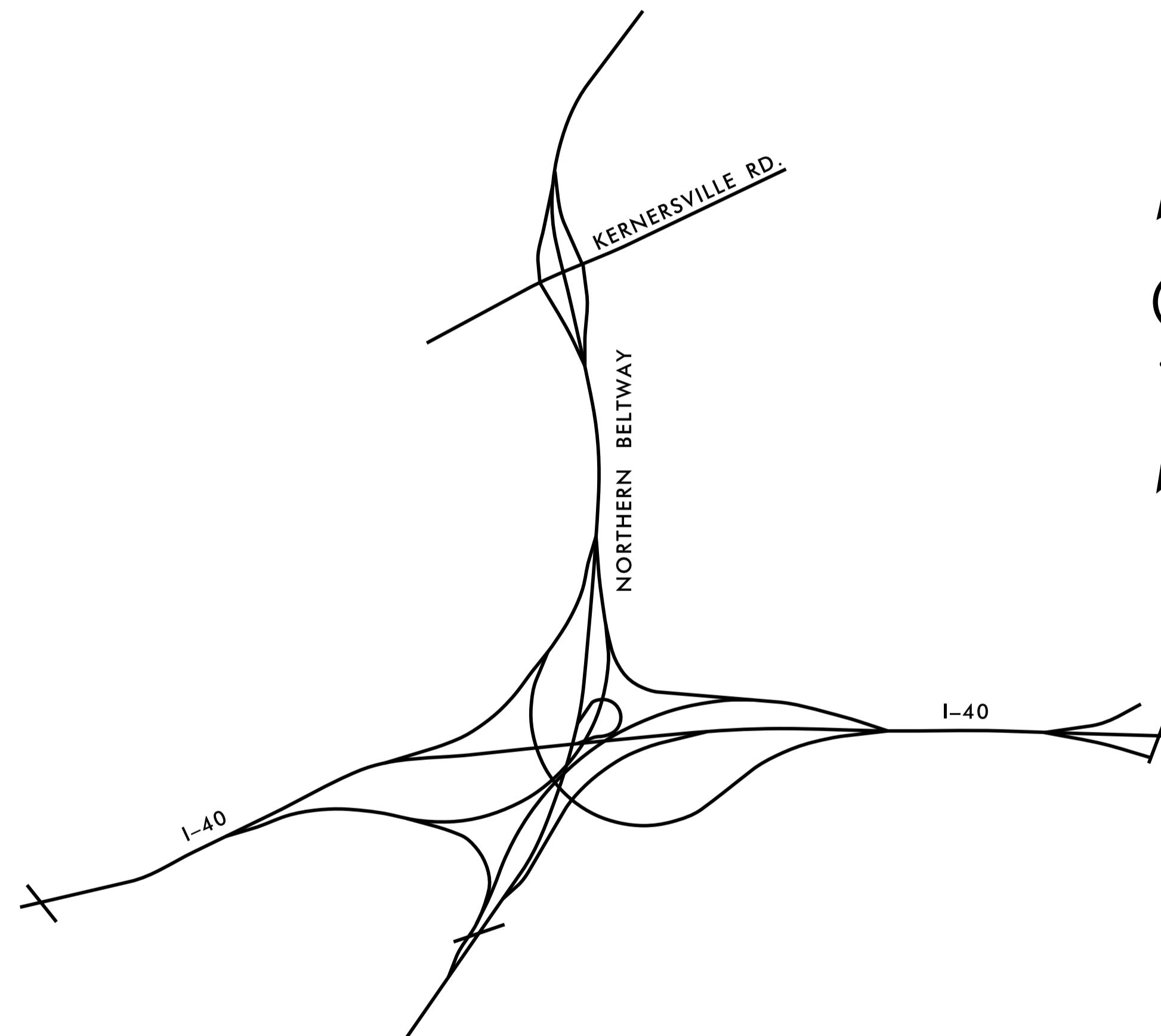
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**FORSYTH COUNTY**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.
N.C.	U-2579AB	ITS-1
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
34839.3.15		CONST.
34839.1.8		PE

**LOCATION: WINSTON-SALEM NORTHERN BELTWAY, EASTERN SECTION  
FROM U-2579B SOUTHERN LIMIT TO U-2579AA NORTHERN LIMIT  
I-40 FROM HIGH POINT ROAD TO UNION CROSS ROAD**

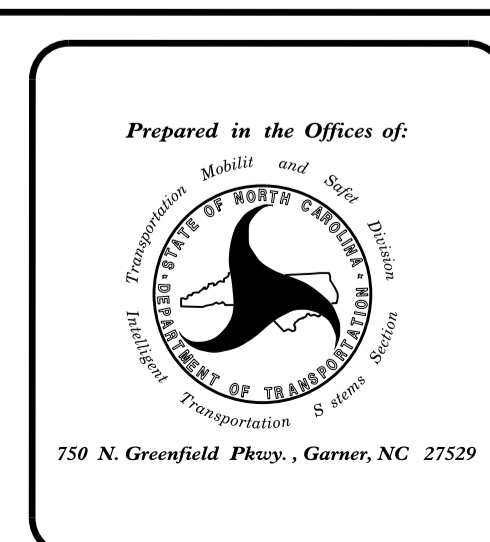
**TYPE OF WORK: COMMUNICATIONS CABLE AND CONDUIT ROUTING, CCTV  
CAMERA, DYNAMIC MESSAGE SIGN AND HUB CABINET INSTALLATION**



<i>2018 STANDARD SPECIFICATIONS</i>	
<b>PROJECT LENGTH</b> 2.727	
<b>LETTING DATE:</b> DECEMBER 21, 2021	
<b>INDEX OF SHEETS</b>	
SHEET ITS 1.....	TITLE SHEET
SHEET ITS 2.....	CONSTRUCTION NOTES AND LEGEND
SHEET ITS 3.....	SHEET LAYOUT
SHEET ITS 4.....	SYSTEM BLOCK DIAGRAM
SHEET ITS 5-28.....	CABLE ROUTING PLANS
SHEET ITS 29-36.....	SPLICE DETAILS
SHEET ITS 37-40.....	TYPICAL DETAILS
SHEET ITS 40-45.....	DMS S-DIMENSIONS

<b>ROADWAY STANDARD DRAWINGS</b>	
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.	TITLE
1700.01.....	ELECTRICAL SERVICE OPTIONS
1700.02.....	ELECTRICAL SERVICE GROUNDING
1715.01.....	UNDERGROUND CONDUIT-TRENCHING
1716.01.....	JUNCTION BOXES
1720.01.....	WOOD POLES
1730.01.....	FIBER OPTIC CABLE
1751.01.....	CONTROLLER AND CABINETS
1751.02.....	CONTROLLER AND CABINETS

**NCDOT CONTACT:**  
**TRANSPORTATION MOBILITY AND SAFETY**  
M. M. MCDIARMID, P.E., CPM  
STATE TRANSPORTATION SYSTEMS  
MANAGEMENT & OPERATIONS ENGINEER



**ENGLISH**

ALL DIMENSIONS IN THESE PLANS ARE IN FEET UNLESS OTHERWISE NOTED

SEAL

DocuSigned by:  
*Andrew J. Skuce*  
028288C8B5C464

8/19/2021  
DATE

*2018 STANDARD SPECIFICATION*