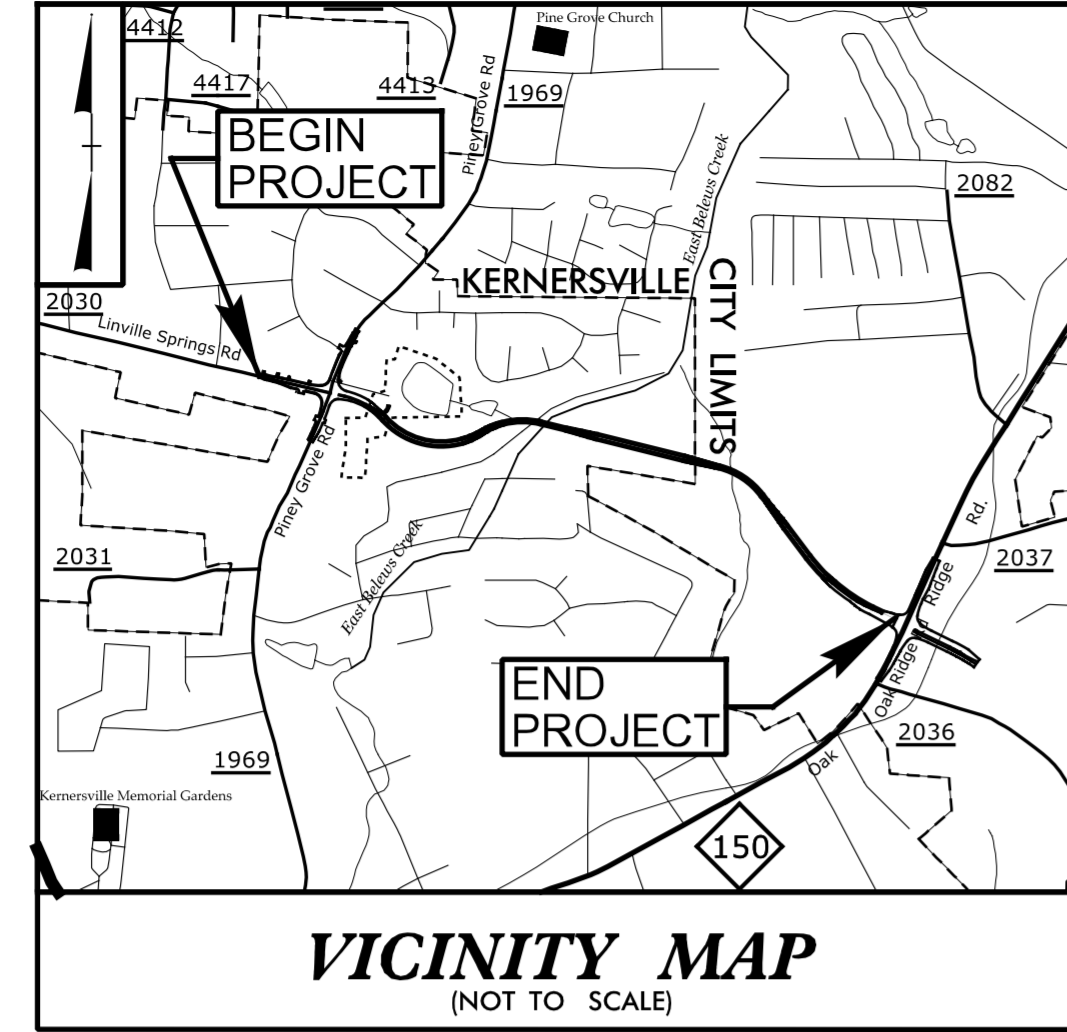


See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Symbols

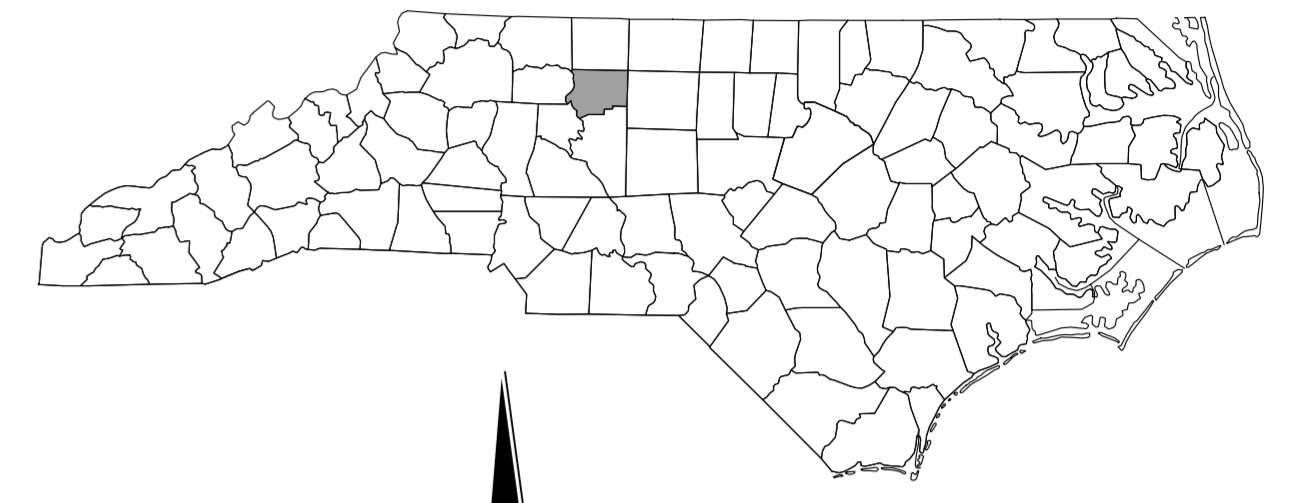


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
FORSYTH COUNTY

**LOCATION: KERNERSVILLE - KERNERSVILLE LOOP
FROM SR 1969 (PINEY GROVE RD) TO NC 150
(N. MAIN ST.)**

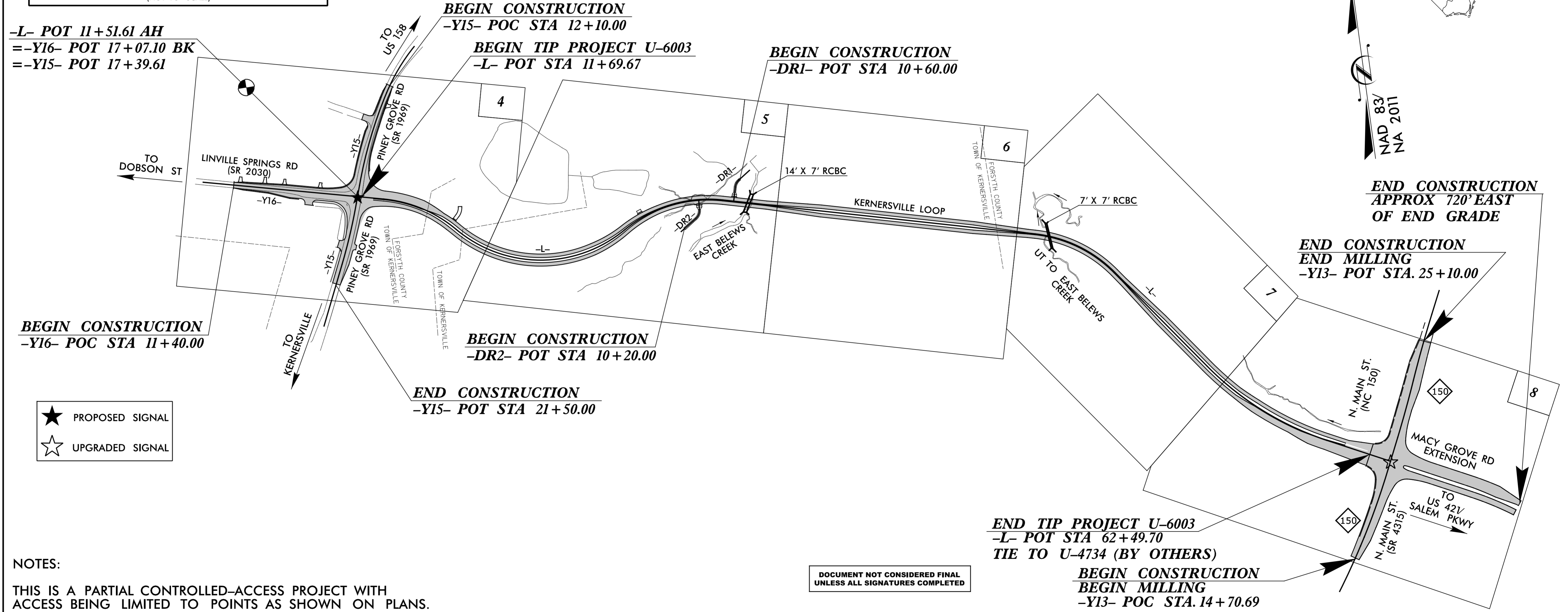
**TYPE OF WORK: GRADING, PAVING, SIGNALS, DRAINAGE AND
STRUCTURES**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-6003	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
47138.1.1		PE	
47138.2.1		RWUTILS	
47138.3.1		CONST	



TIP PROJECT: U-6003

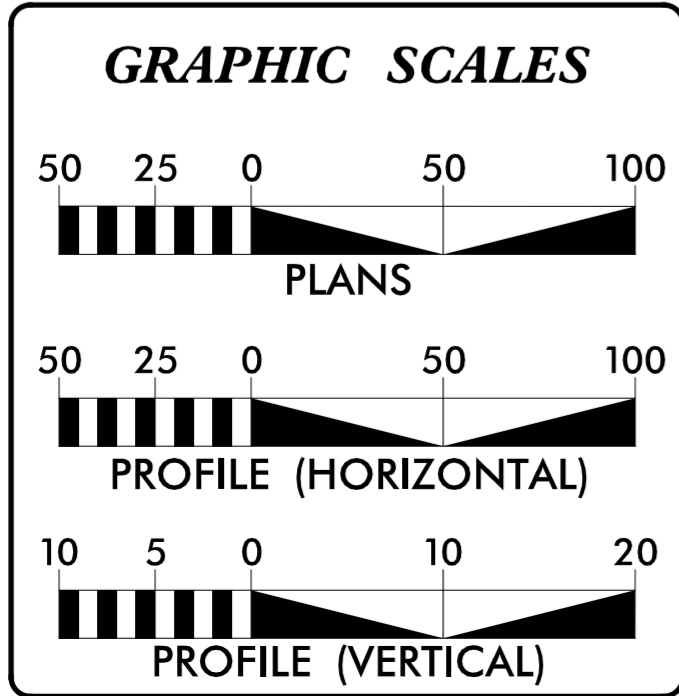
CONTRACT: C204880



- ★ PROPOSED SIGNAL
- ☆ UPGRADED SIGNAL

NOTES:
THIS IS A PARTIAL CONTROLLED-ACCESS PROJECT WITH ACCESS BEING LIMITED TO POINTS AS SHOWN ON PLANS.

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT (2023)=	6,360
ADT (2043)=	11,060
K =	10 %
D =	55 %
T =	3 % *
V =	40 MPH
* TTST = 1% DUAL 2%	
FUNC CLASS =	ARTERIAL REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-6003 =	0.962 MILES
TOTAL LENGTH TIP PROJECT U-6003 =	0.962 MILES

Prepared in the Office of:
HDR HDR Engineering, Inc. of the Carolinas
555 Fayetteville St, Suite 900 Raleigh, N.C. 27601
N.C.B.E.L.S. License Number: F-0116

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
NOVEMBER 29, 2018

LETTING DATE:
NOVEMBER 21, 2023

PHILLIP E. ROGERS, PE PROJECT ENGINEER
ALEXANDER D. SNIDER, PE PROJECT DESIGN ENGINEER
CONNIE JAMES, PE NCDOT CONTACT

HYDRAULICS ENGINEER
9/12/2023

ROADWAY DESIGN ENGINEER
9/12/2023

Signature: Alexander D. Snider

DIVISION OF HIGHWAYS

STATE OF NORTH CAROLINA

9/12/2023 7:44:38 AM Proj: U6003_rdy_tsh.dgn