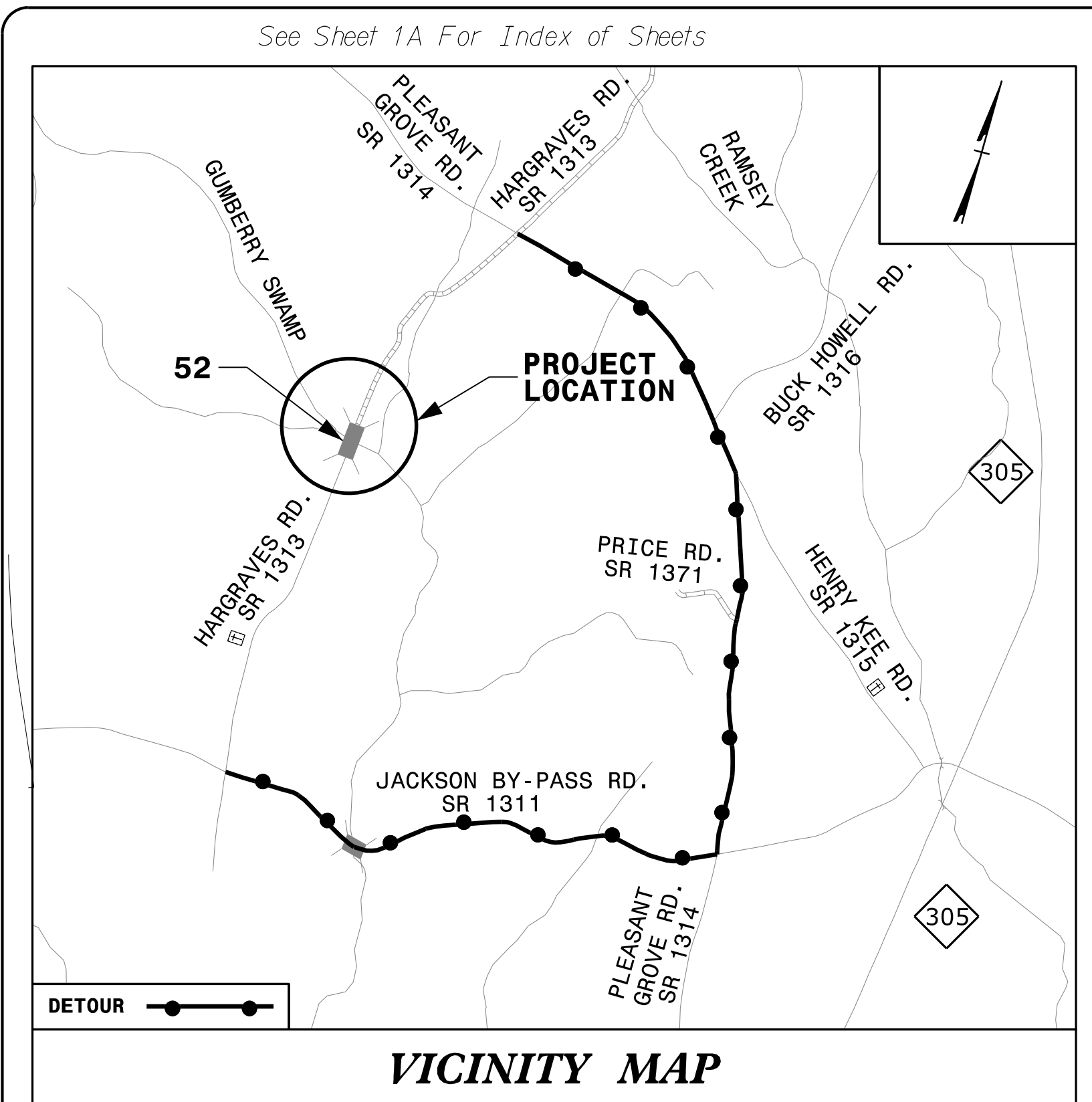


09/28/2019

TIP PROJECT: BR-0117

CONTRACT: C204529

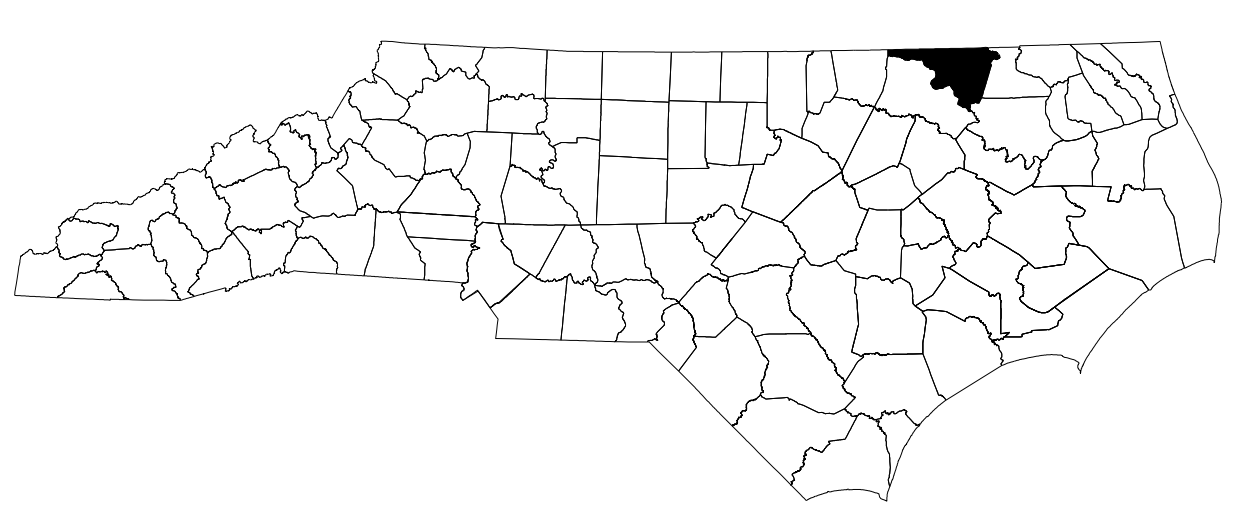


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

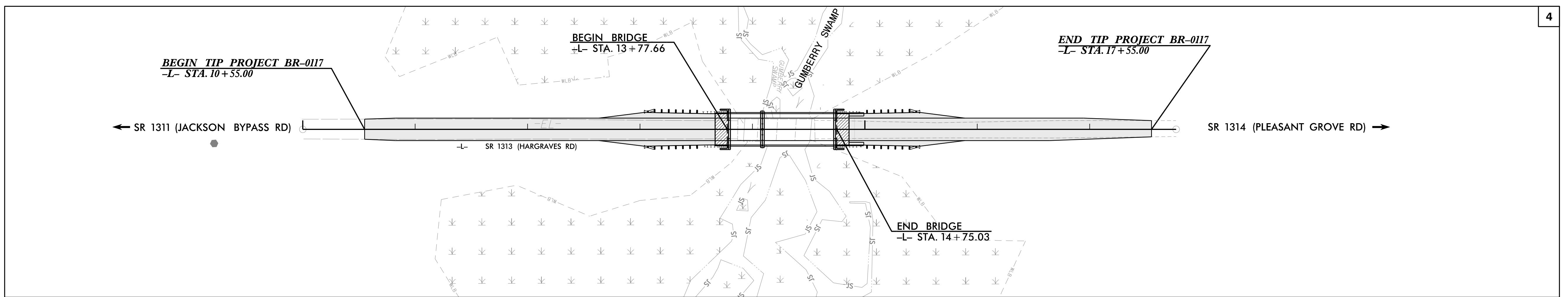
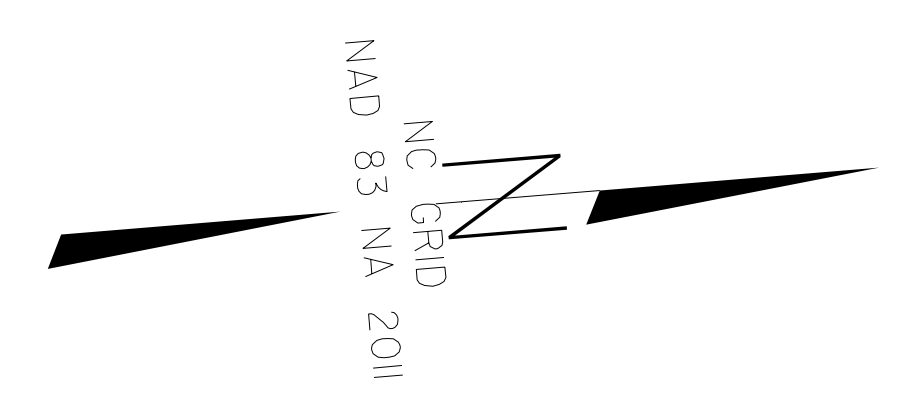
NORTHAMPTON COUNTY

**LOCATION: BRIDGE 650052 ON SR 1313 (HARGRAVES RD)
OVER GUMBERRY SWAMP**

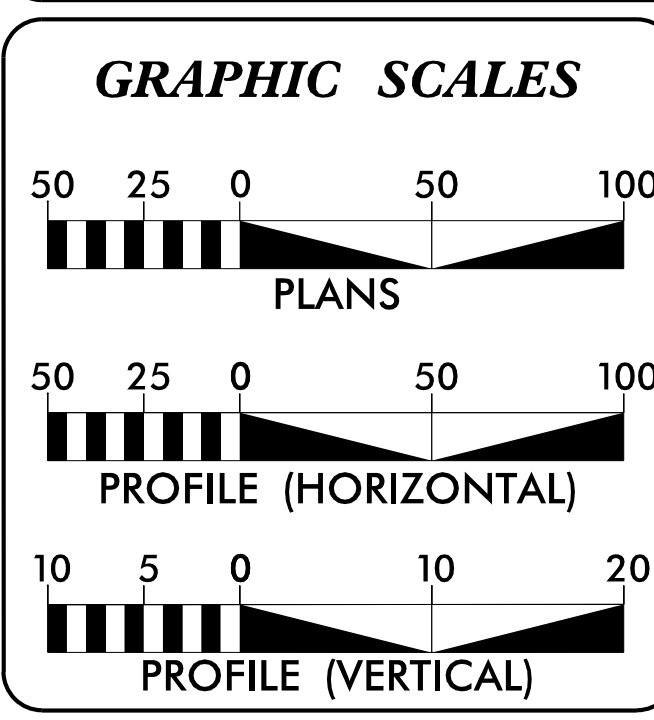
TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE



STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0117	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
48826.1.1		PE	
48826.2.1		RW, UTILITIES	
48826.3.1	2020001	CONSTRUCTION	



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2020 = 70
ADT 2040 = 170
T = 6 % *
V = 55 MPH
* TTST = 3% DUAL 3%
FUNC CLASS =
LOCAL RURAL
SUB-REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT BR-0117 = 0.115 MILES
LENGTH STRUCTURES TIP PROJECT BR-0117 = 0.018 MILES
TOTAL LENGTH TIP PROJECT BR-0117 = 0.133 MILES

NCDOT CONTACT: DAVID STUTTS, PE
SMU PROJECT MANAGER

KCA
KISINGER CAMPO & ASSOCIATES

NC FIRM LICENSE No: C-1506
301 Fayetteville St., Suite 1500
Raleigh, NC 27601
(919) 882-7839

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: DECEMBER 18, 2019

LETTING DATE: NOVEMBER 17, 2020

JOHN P. MAZERES, PE
PROJECT ENGINEER

ALLEN J. MCSWAIN
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

DocuSigned by:
Ali Tayebnehd
9/3/2020

SIGNATURE: _____

SEAL 043950
ALI TAYEBNEHD
P.E.

ROADWAY DESIGN ENGINEER

DocuSigned by:
John Mazereres
9/3/2020

SIGNATURE: _____

SEAL 043935
JOHN P. MAZERERES
P.E.

