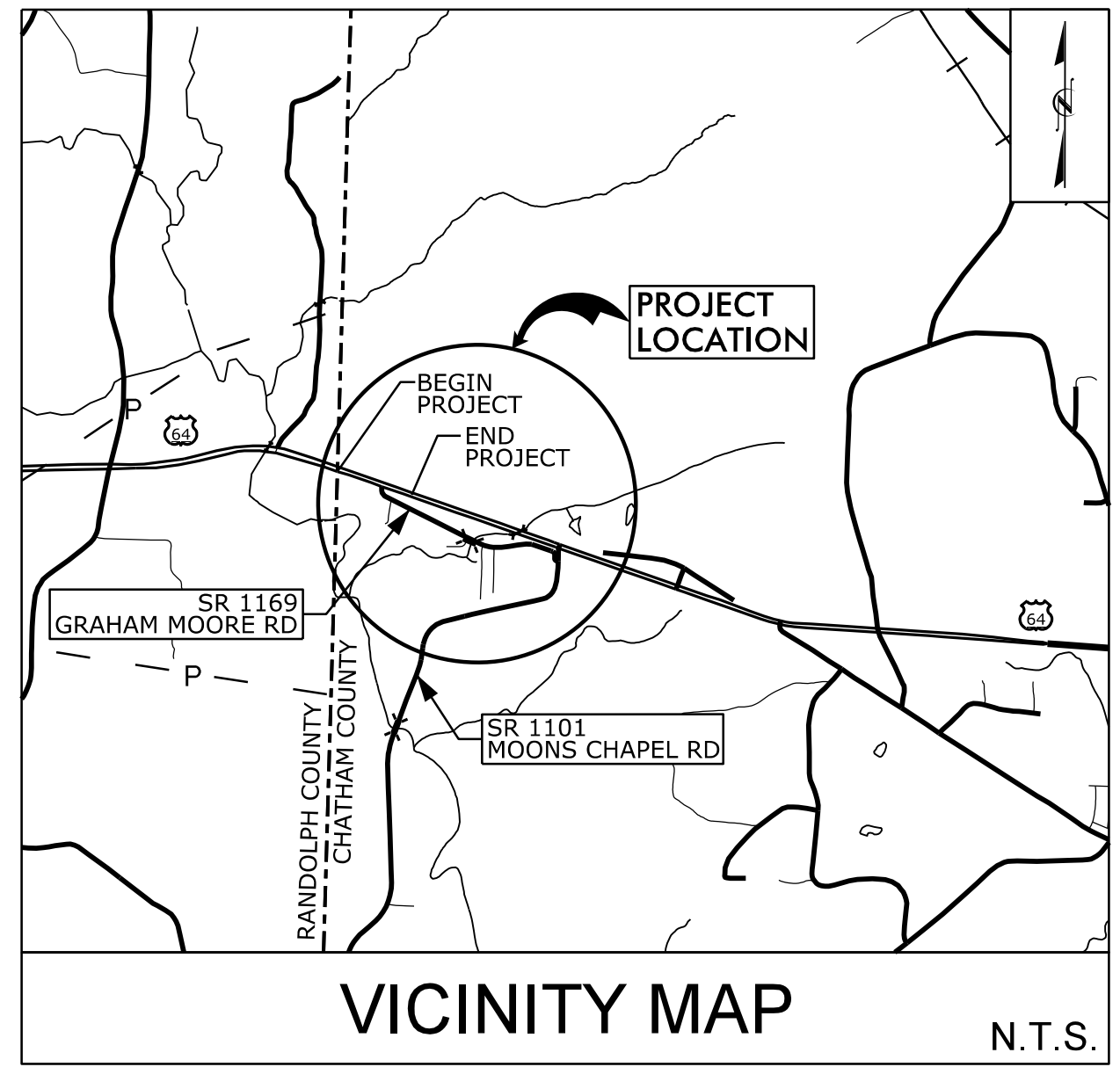


09/08/19

See Sheet 1A For Index of Sheets
See Sheet 1B For Symbology Sheet

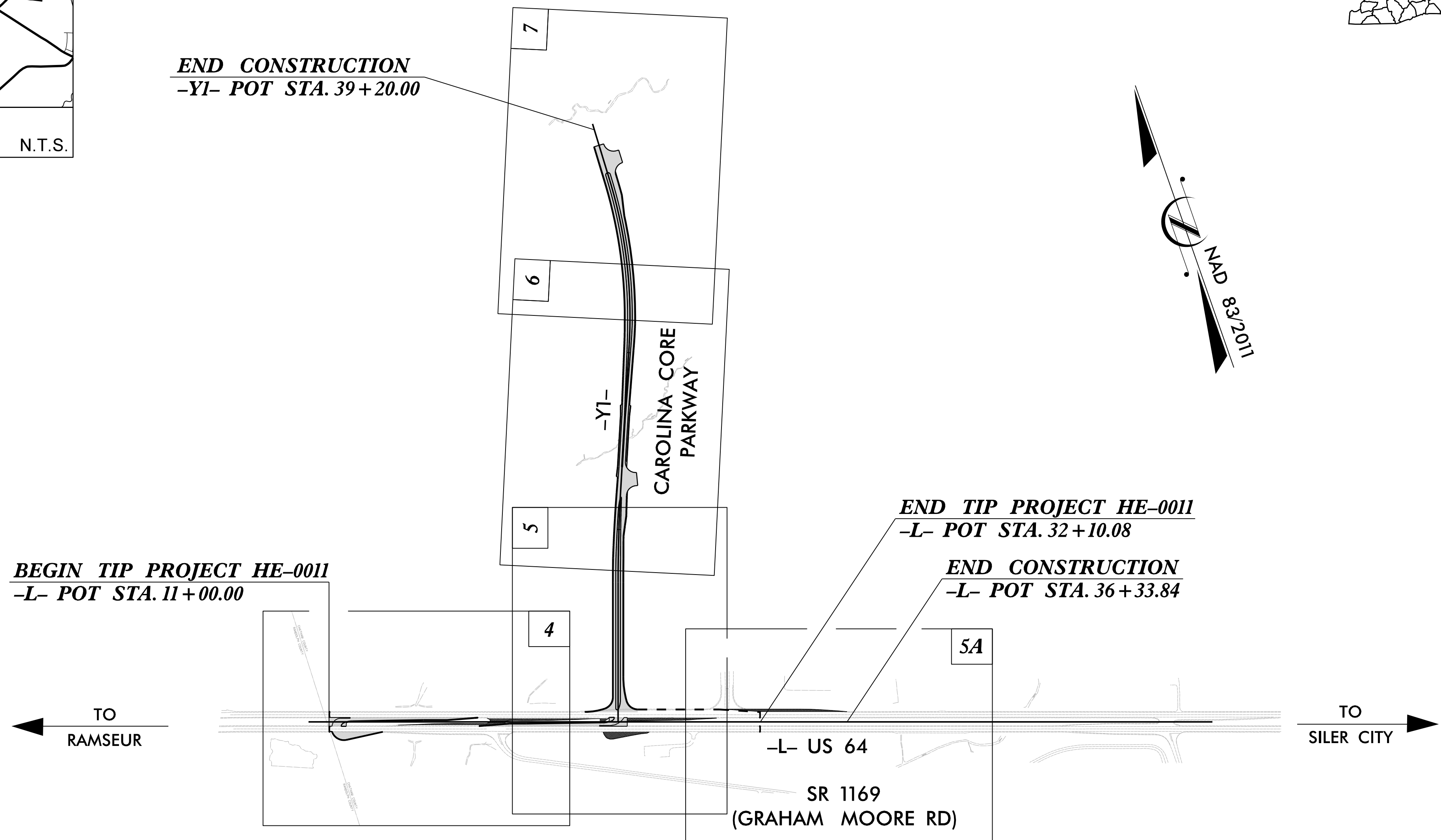
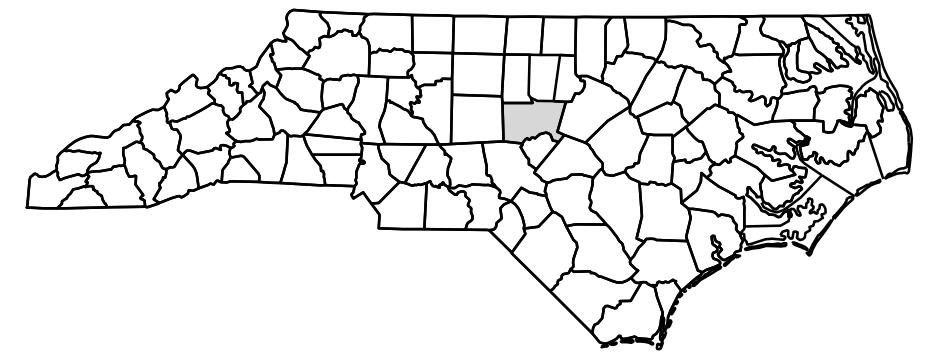


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
CHATHAM COUNTY

**LOCATION: CAM SITE ROADWAY IMPROVEMENTS
ALONG US 64 JUST WEST OF SILER CITY**
TYPE OF WORK: GRADING, PAVING & DRAINAGE

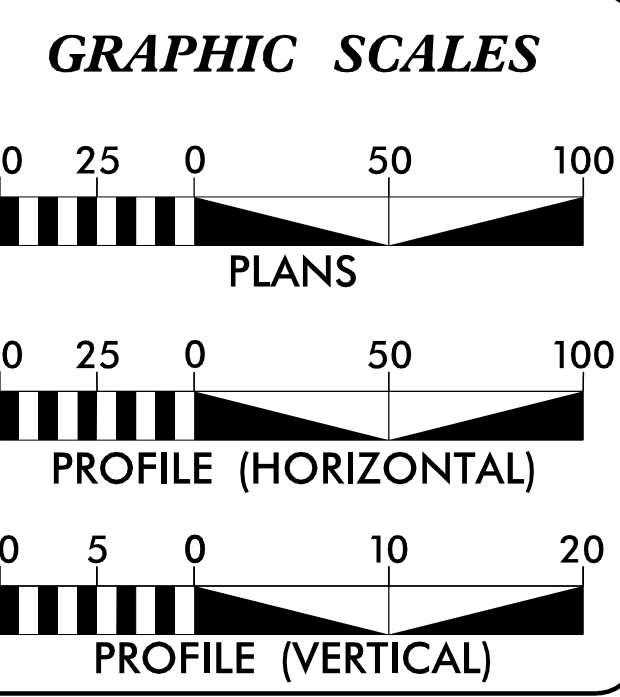
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	HE-0011	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
50623.1.1		PE	
50623.2.1		RW	
50623.2.2		UTIL.	
50623.3.1		CONST.	

DIVISION 8



FULL CONTROL OF ACCESS IS LOCATED AT THE BULB-OUT ALONG US 64 (-L-). CAROLINA CORE PARKWAY (-Y1-) IS A LIMITED CONTROL OF ACCESS FACILITY WITH ACCESS BEING LIMITED TO AT-GRADE INTERSECTIONS.

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2023 =	13,800
ADT 2043 =	14,100
K =	9 %
D =	60 %
T =	10 % *
V =	60 MPH
* TTST =	5% DUAL 5%
FUNC CLASS =	PRINCIPAL ARTERIAL
STATEWIDE TIER	

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT HE-0011	=	0.400 MI
TOTAL LENGTH OF TIP PROJECT HE-0011	=	0.400 MI

Prepared in the Office of:

One Glenwood Avenue
Suite 900
Raleigh, NC 27603
919-420-7660
NC Lic. No. F-0270

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
JULY 11, 2023

LETTING DATE:
OCTOBER 17, 2023

RICKY A. TIPTON, PE
PROJECT ENGINEER

BENJAMIN A. WHITE, PE
PROJECT DESIGN ENGINEER

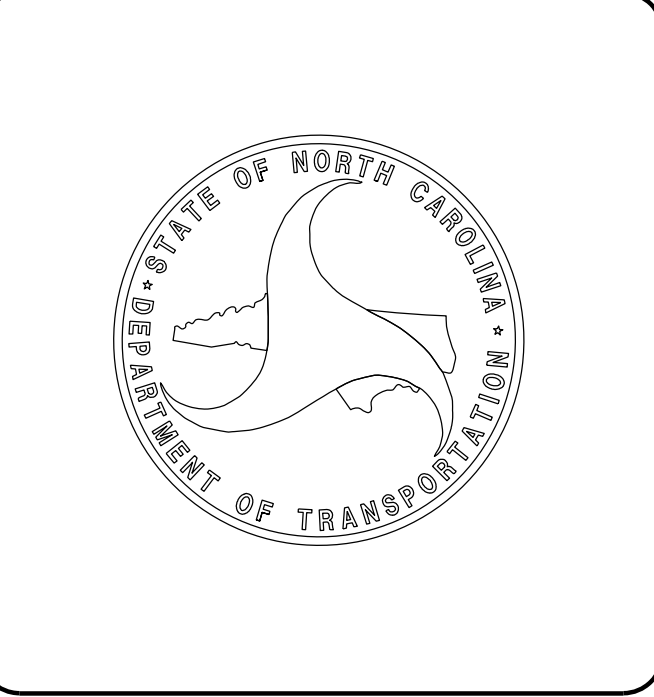
GREG S. DAVIS, PE
PROJECT ENGINEER
NCDOT HIGHWAY DIVISION 8

HYDRAULICS ENGINEER

DocuSigned by:
William E. Jernigan, Jr. 9/6/2023 P.E.
SIGNATURE

ROADWAY DESIGN ENGINEER

DocuSigned by:
Benjamin A. White 9/6/2023 P.E.
SIGNATURE



CONTRACT: C204895

TIP PROJECT: HE-0011

bwhite 8/22/2023 c:\pwworking\gfpw01\bwhite\d151332\HE-0011_rdy_1sh_2_LANES_NARROW.dgn