

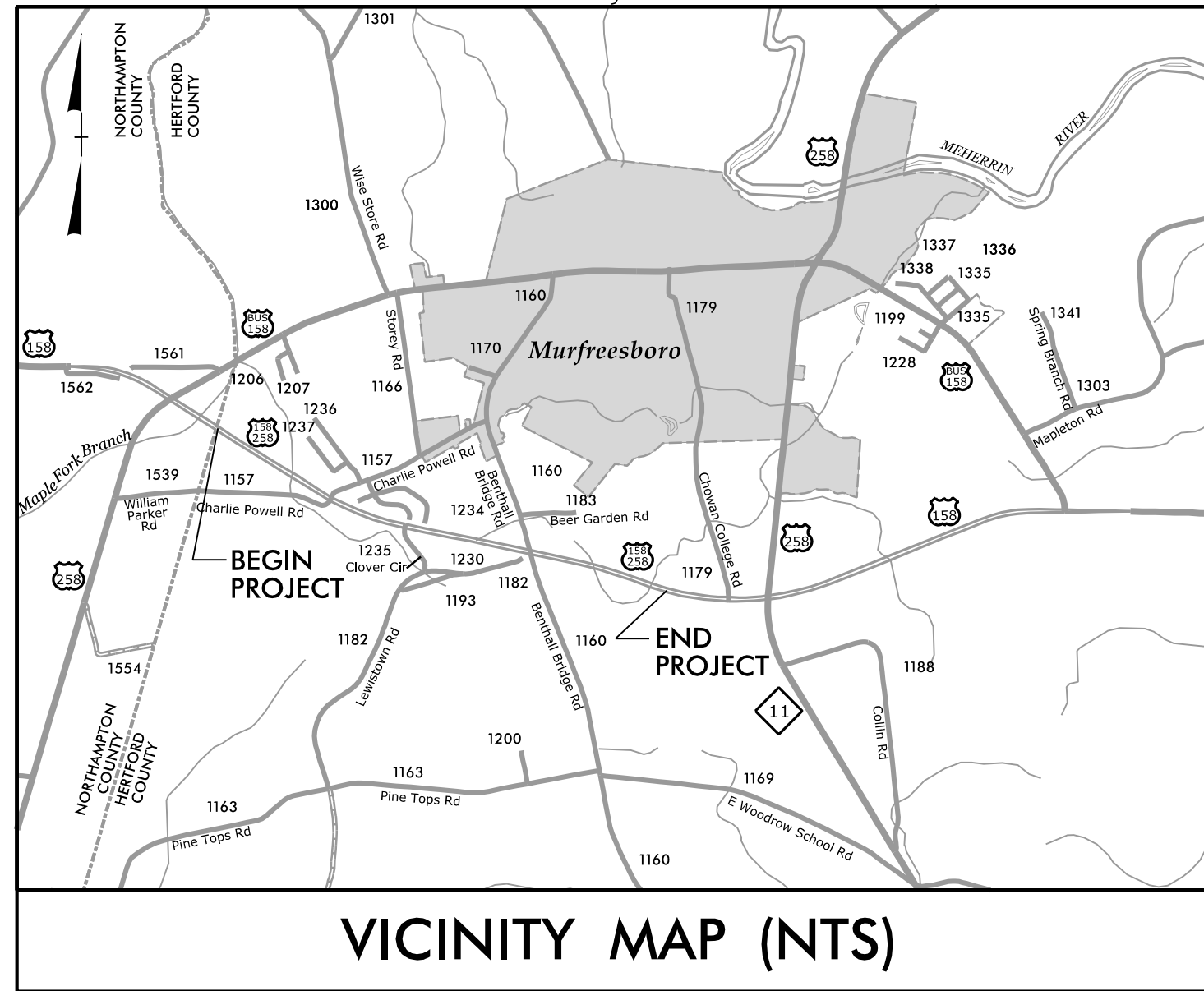
09.08/2019

See Sheet 1A For Index of Sheets  
See Sheet 1-B For Conventional Symbols  
See Sheet RWQ2C-1-RWQ2C-6 For Survey Control Sheets

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	HS-2401P	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
50973.1.17	5097316	PE	
50973.3.17	5097316	CONST.	
84016	N/A	CONST.	

TIP PROJECT: HS-2401P

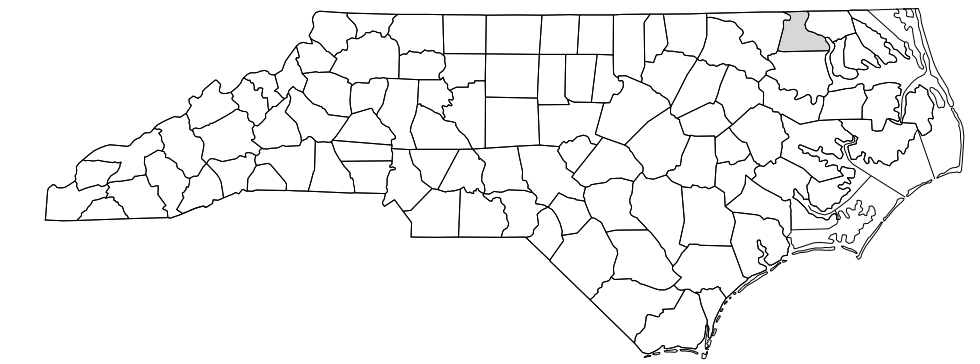


# HERTFORD COUNTY

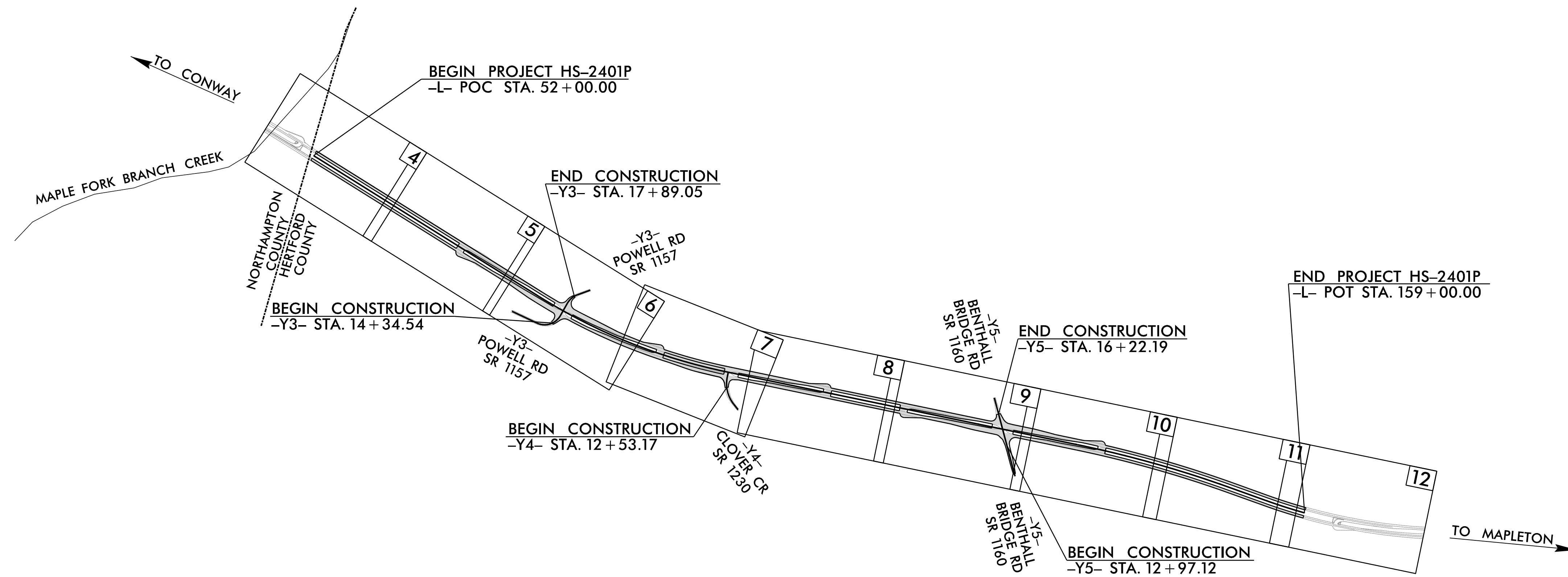
LOCATION: US 158 /US 258 FROM 0.56 MILES WEST OF SR 1157 (POWELL RD.) TO 0.60 MILES EAST OF SR 1160 (BENTHALL BRIDGE RD.)

TYPE OF WORK: GRADING, DRAINAGE, AND PAVING

DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED



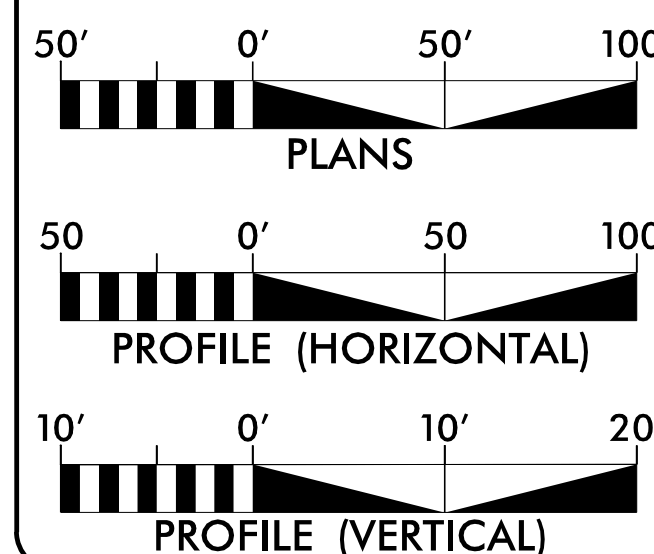
NAD 83/NA 2011



This project is not within any municipal boundaries.

CONTRACT: C205153

### GRAPHIC SCALES



### DESIGN DATA

ADT 2025 = 4,708  
 ADT 2040 = 5,100  
 K = 10 %  
 D = 60 %  
 T = 19 % \*  
 V = 60 MPH  
 \* TTST = 5% DUAL 14%  
 FUNC CLASS =  
 PRINCIPAL RURAL  
 ARTERIAL  
 STATEWIDE TIER

### PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT HS-2401P..... 2.027 mi  
 TOTAL LENGTH TIP PROJECT HS-2401P..... 2.027 mi

### NCDOT CONTACT

Justin Smith  
 PROJECT ENGINEER - DIVISION 1

### PLANS PREPARED BY:

**RK&K**  
 RUMMEL, KLEPPER & KAHL, LLP  
 8601 Six Forks Road, Fourth Floor, SUITE 700  
 RALEIGH, NORTH CAROLINA 27615-3960  
 NC LICENSE NO. F-0112

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:  
 N/A

LETTING DATE:  
 MAY 19, 2026

Scott D. Blevins, P.E.  
 PROJECT ENGINEER  
 RK&K, LLP

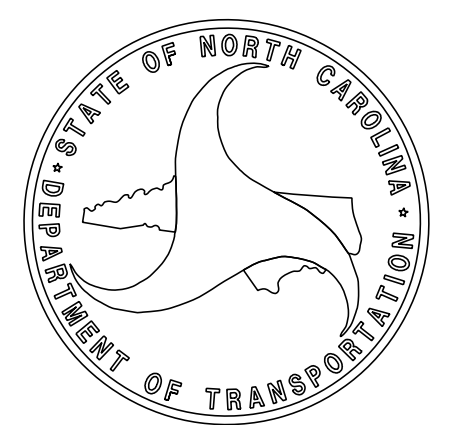
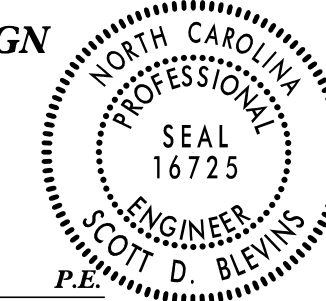
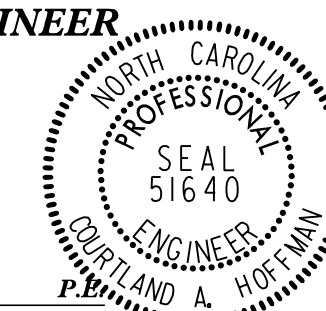
Andy Hefler  
 PROJECT DESIGN ENGINEER  
 RK&K, LLP

### HYDRAULICS ENGINEER

Signed by: *Carroll Hefner*  
 2/25/2026  
 SIGNATURE:

ROADWAY DESIGN  
 ENGINEER

Signed by: *Scott D. Blevins*  
 2/25/2026  
 SIGNATURE:



2/25/2026 R:\Roadway\Proj\HS-2401P\_Rdy\_1.tsh.dgn deFault