

TIP PROJECT: R-4463A

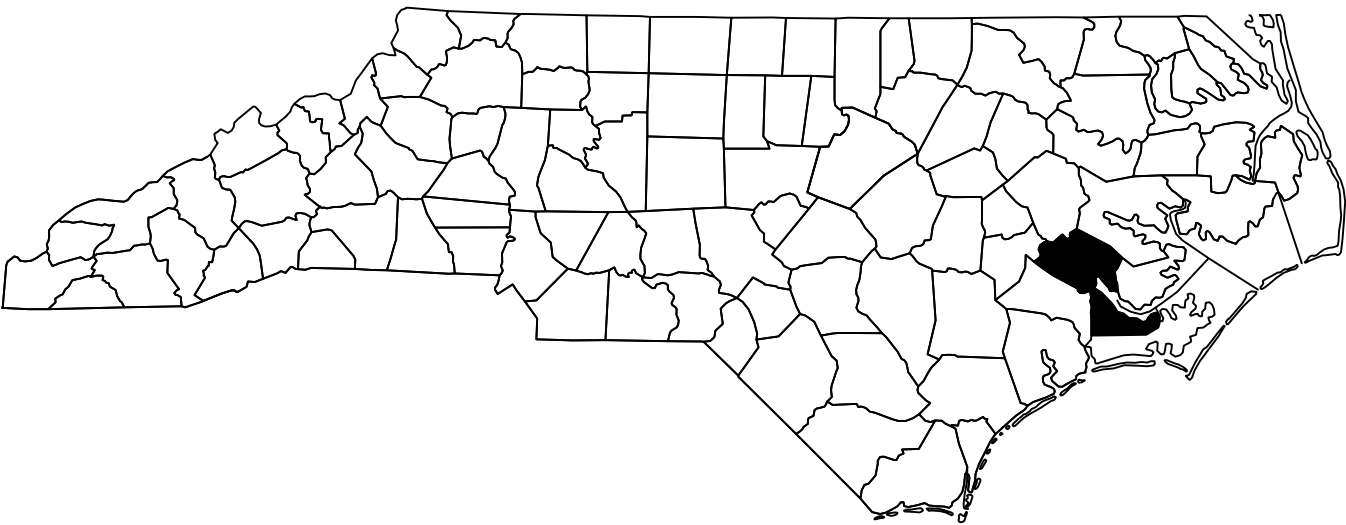
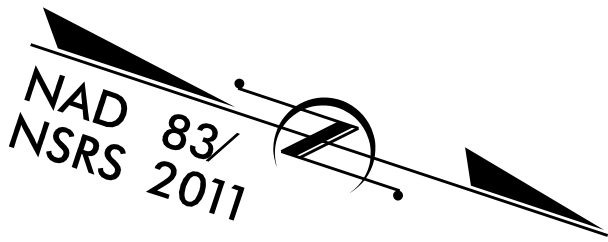
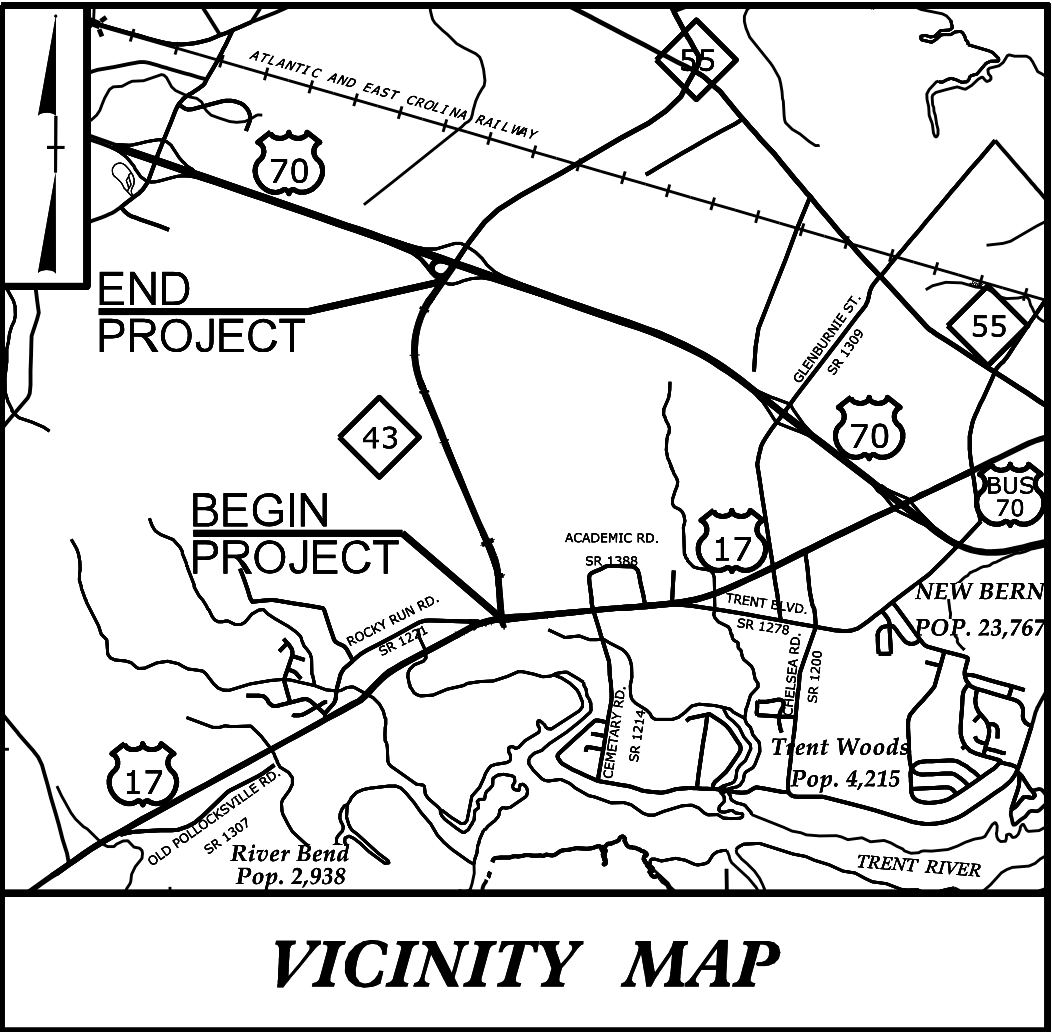
CONTRACT: C204421

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

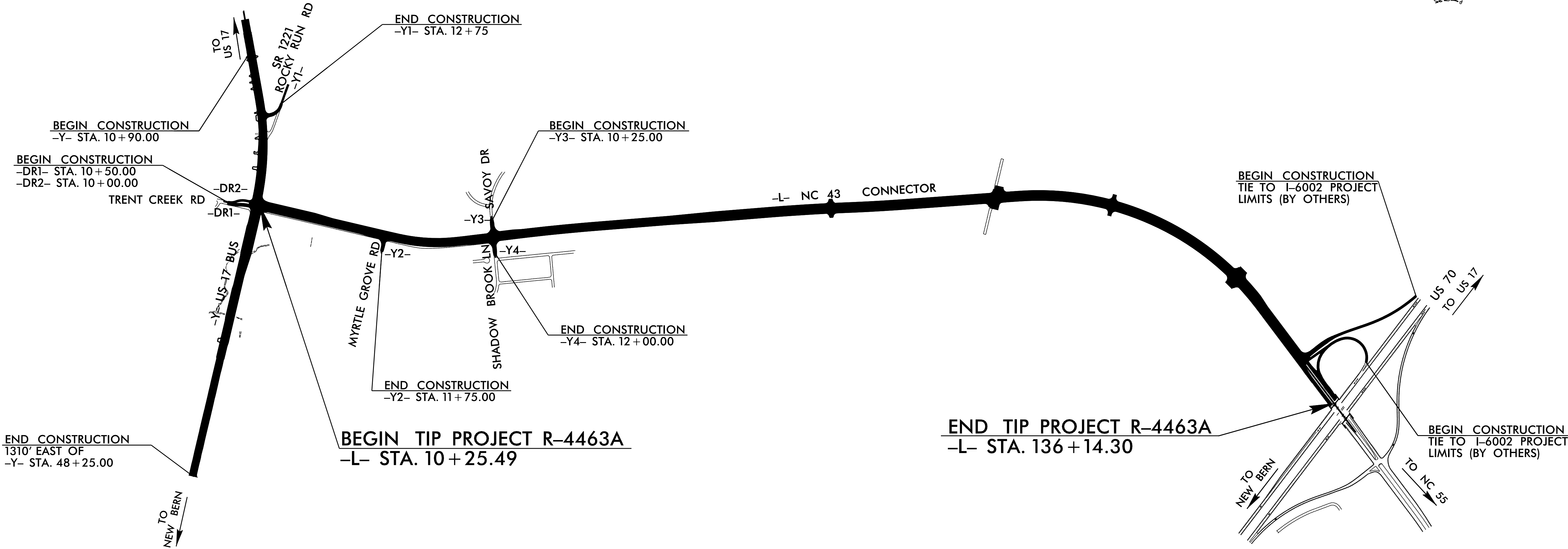
CRAVEN COUNTY

LOCATION: NC 43 CONNECTOR FROM
US 17 BUSINESS TO US 70

TYPE OF WORK: GRADING, PAVING, DRAINAGE,
SIGNALS, & CULVERT



STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-4463A		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
35601.1.R2		PE	
35601.2.1		ROW	
35601.2.4		UTIL	
35601.3.4		CONSTRUCTION	



STRUCTURES

DESIGN DATA	
ADT 2025	= 25,300
ADT 2050	= 47,100
K	= 10 %
D	= 55 %
T	= 6 % *
V	= 60 MPH
(* TTST 4% + DUAL 2%)	
FUNC CLASS =	
ARTERIAL	
STATEWIDE TIER	

PROJECT LENGTH	
LENGTH ROADWAY TIP PROJECT R-4463A	= 2.384 MILES
TOTAL LENGTH TIP PROJECT R-4463A	= 2.384 MILES

NCDOT CONTACT: CATHRINE HOSSACK MEYER, PE
DIVISION 2 - PROJECT ENGINEER

Prepared for the North Carolina Department of Transportation in the office of:	
2024 STANDARD SPECIFICATIONS	
LETTING DATE: JULY 15, 2025	
PHILLIP E. ROGERS, PE PROJECT ENGINEER	
ALEXANDER D. SNIDER, PE PROJECT DESIGN ENGINEER	

STRUCTURES ENGINEER	
SIGNATURE: _____ P.E.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

