

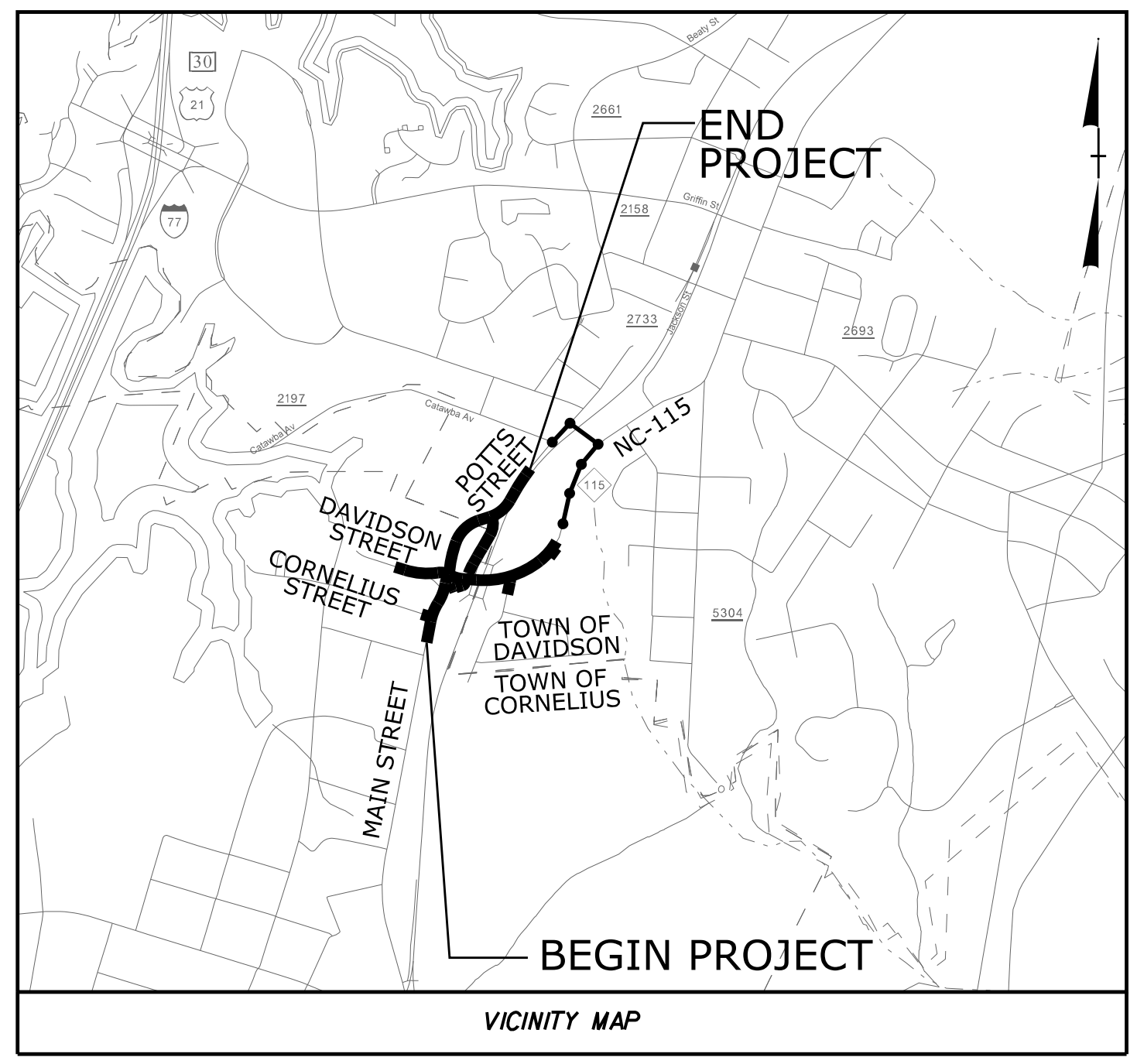
TIP PROJECT: U-5873

CONTRACT: C204431

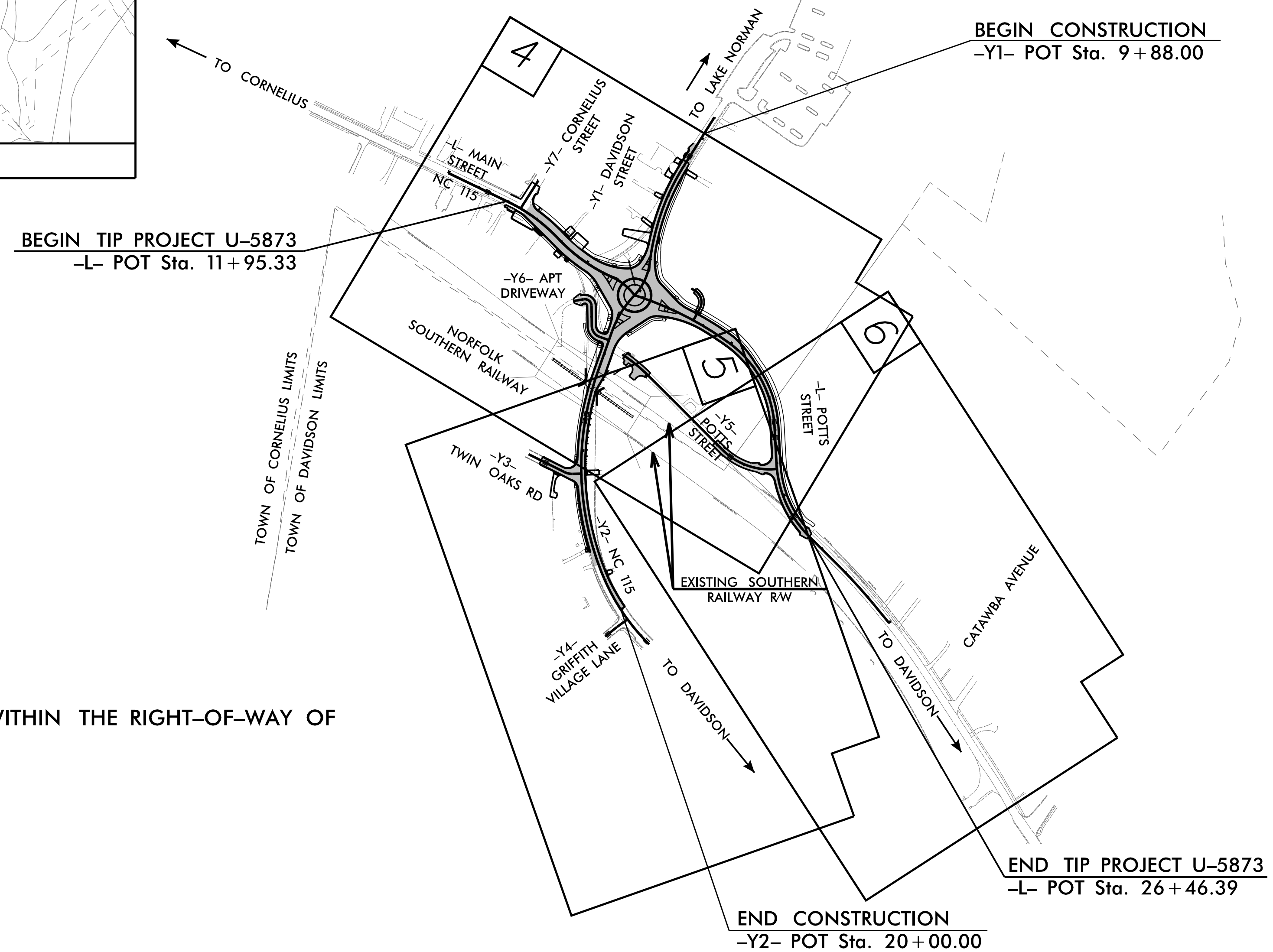
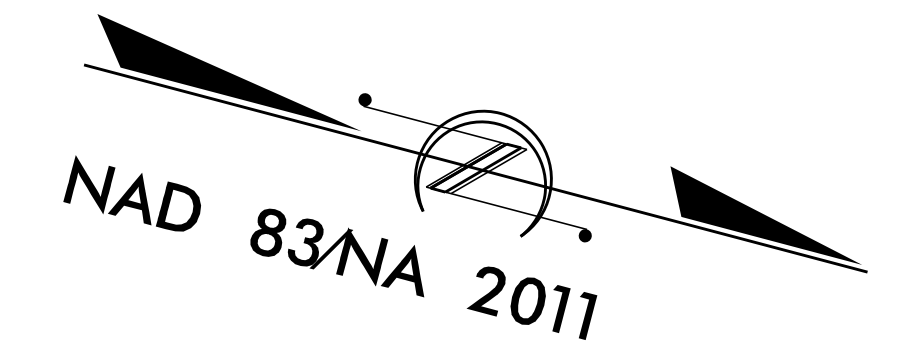
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

MECKLENBURG COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-5873	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
46425.1.1	N/A	PE	
46425.2.1	N/A	R/W & UTIL	
46425.3.1	0115014	CONST.	



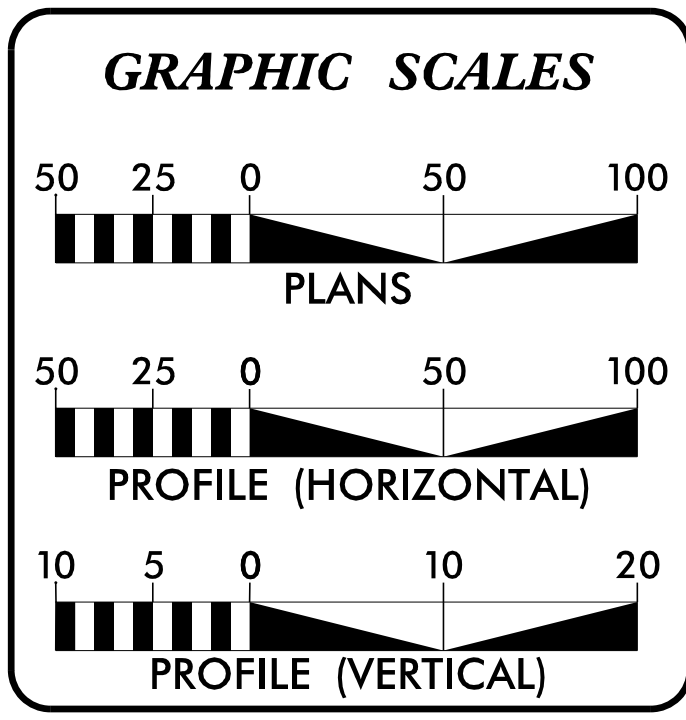
LOCATION: ROUNDABOUT AT NC-115 (MAIN ST)/DAVIDSON ST/POTTS ST
TYPE OF WORK: GRADING, DRAINAGE, AND PAVING



A PORTION OF THIS PROJECT IS LOCATED WITHIN THE RIGHT-OF-WAY OF NORFOLK SOUTHERN RAILROAD

NCDOT CONTACT:
DONALD C GRIFFITH
NCDOT - DIVISION 10
716 W. MAIN STREET
ALBEMARLE, NC 28001

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

-L- MAIN STREET

ADT 2023 =	19,570 VPD
ADT 2043 =	29,080 VPD
K =	10%
D =	50%
T =	2%
V =	35 MPH

FUNCTIONAL CLASSIFICATION: ARTERIAL

URBAN CLASSIFICATION: ARTERIAL

* 5% TTST 10% DUAL

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-5873 = 0.275 MILES

TOTAL LENGTH TIP PROJECT U-5873 = 0.275 MILES

PLANS PREPARED FOR THE NCDOT BY:

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: 11-1-2022

LETTING DATE: 12-19-2023

Kimley»Horn

FRANK MASTERSON, P.E.
PROJECT ENGINEER

DJ BEAVER, P.E.
PROJECT DESIGN ENGINEER

DONALD C. GRIFFITH
NCDOT CONTACT
DM-STIP PROJECT MANAGER

HYDRAULICS ENGINEER

DocuSigned by:
Jason Lawing
10/25/2023
P.E.

ROADWAY DESIGN ENGINEER

DocuSigned by:
Frank Masterson
10/24/2023
P.E.

