

TIP PROJECT: U-5907

CONTRACT: C204431

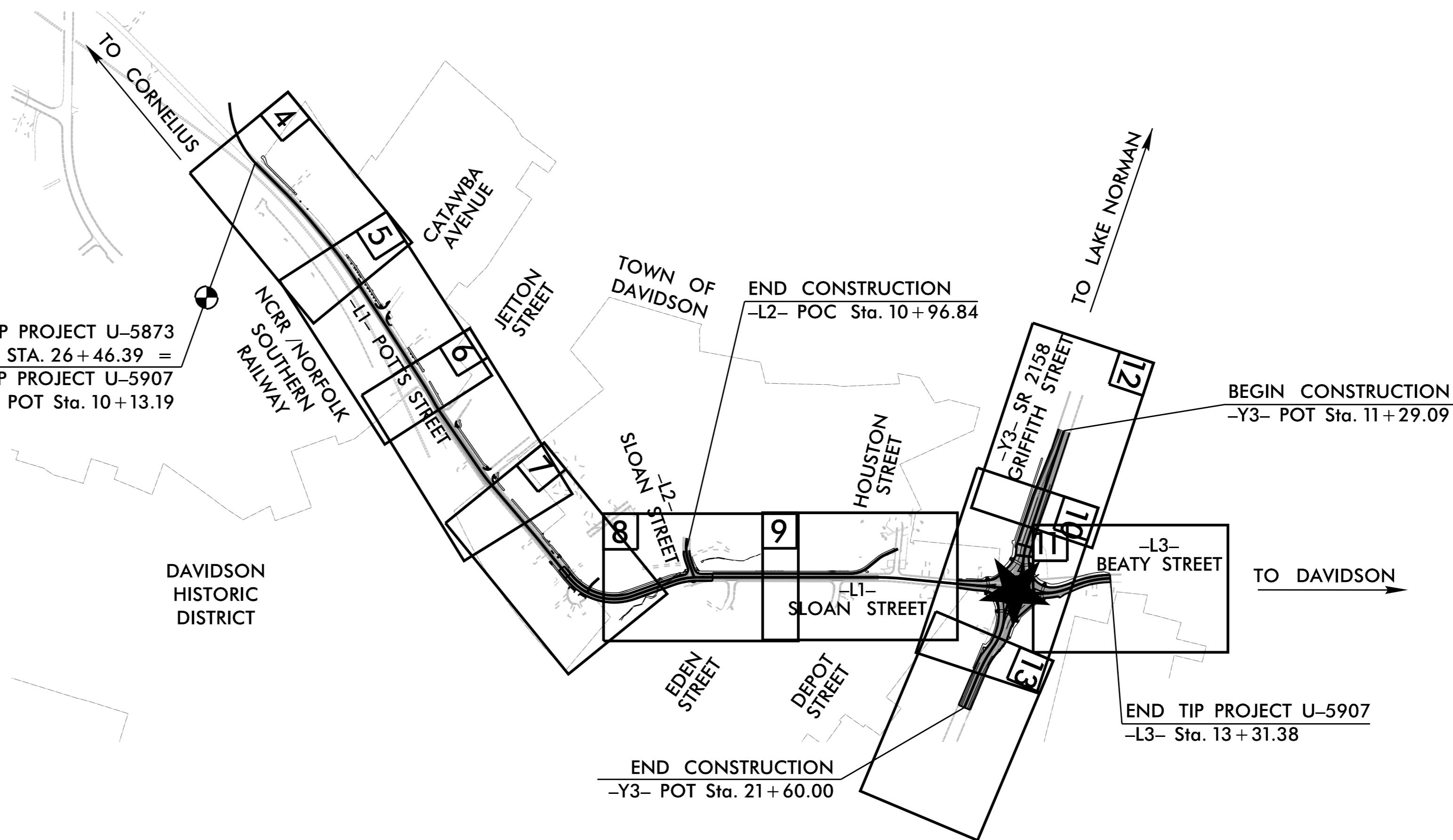
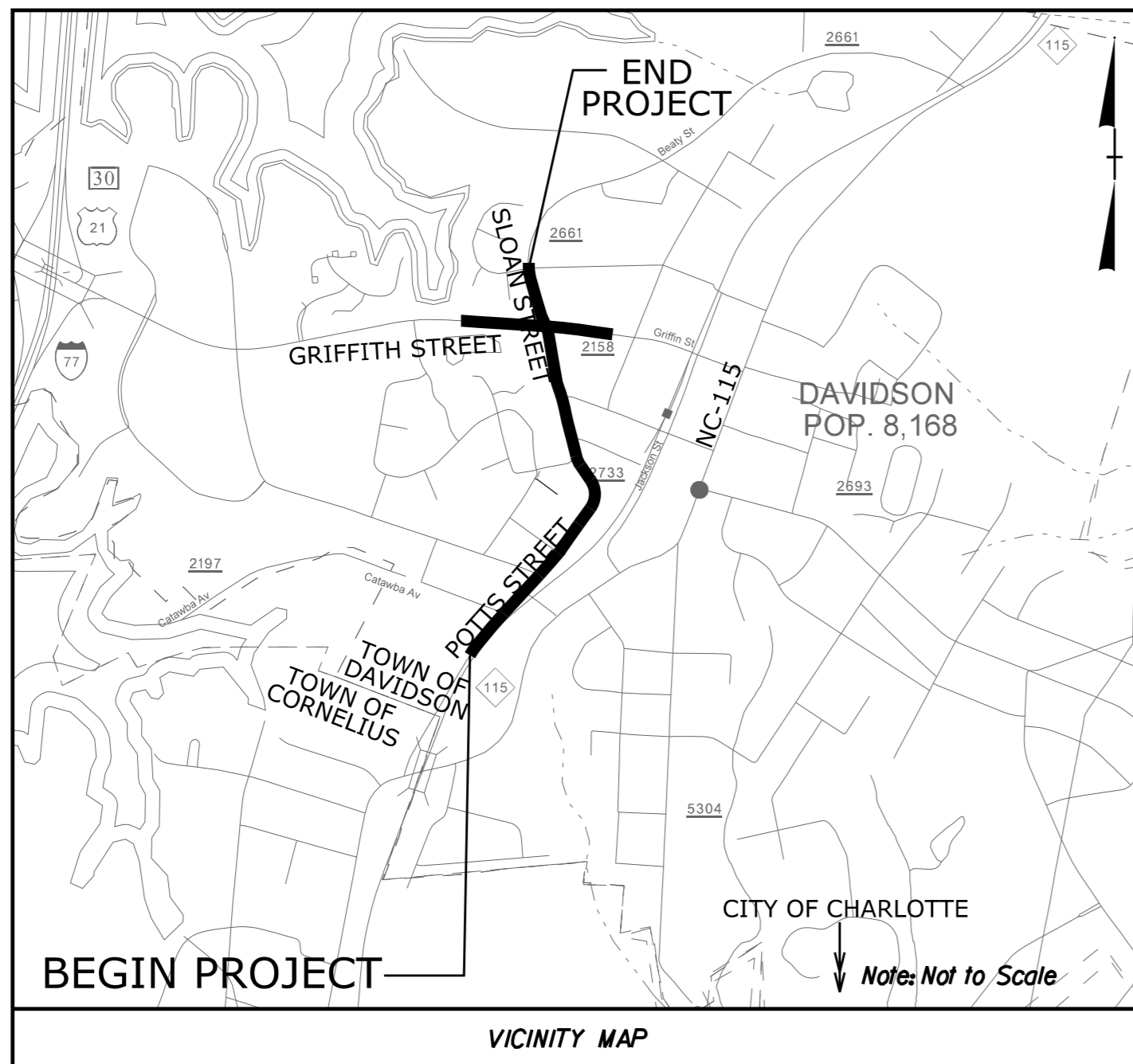
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-5907	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
46452.1.1	N/A	PE	
46452.2.1	N/A	RW & UTIL	
46452.2.1	N/A	CONST.	

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

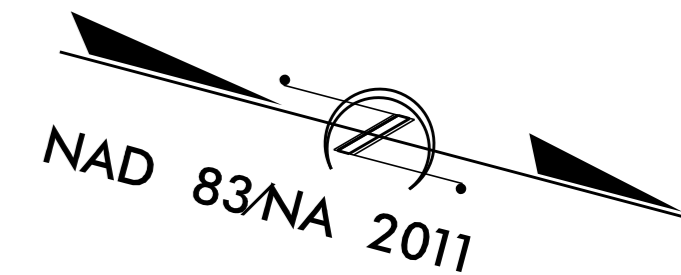
MECKLENBURG COUNTY

LOCATION: NEW LOCATION FROM SR-6037 (POTTS ST) TO SR-6038 (SLOAN ST)
ROUNDAABOUT SR-6038 (SLOAN ST)/GRIFFITH ST/BEATY ST

TYPE OF WORK: GRADING, PAVING, SIGNAL & DRAINAGE

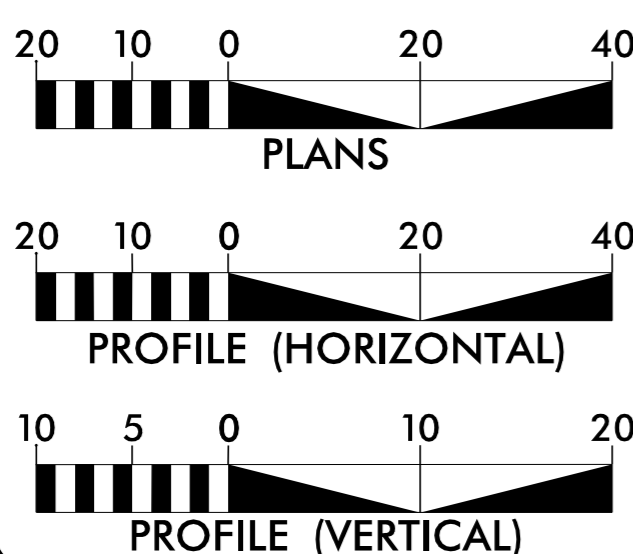


NCDOT CONTACT:
DONALD C. GRIFFITH
NCDOT - DIVISION 10
716 W. MAIN STREET
ALBEMARLE, NC 28001



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES



DESIGN DATA

ADT 2023 = 7,930 VPD
ADT 2043 = 11,780 VPD

K = 10%
D = 57%
T = 15%
V = 30 MPH

SUB REGIONAL TIER
* 5% TTST 10% DUAL

FUNCTIONAL CLASSIFICATION: URBAN COLLECTOR

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-5907(L1) = 0.639 MILES
LENGTH ROADWAY TIP PROJECT U-5907(L3) = 0.063 MILES
TOTAL LENGTH TIP PROJECT U-5907 = 0.702 MILES

PLANS PREPARED FOR
THE NCDOT BY:



2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
11/01/2022

LETTING DATE:
12/19/2023

FRANK MASTERSON, P.E.
PROJECT ENGINEER

ANDREW WEEKS, E.I.T.
PROJECT DESIGN ENGINEER

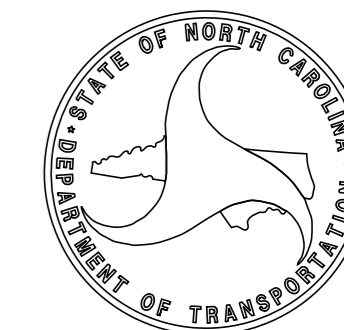
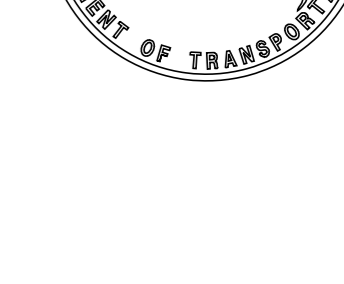
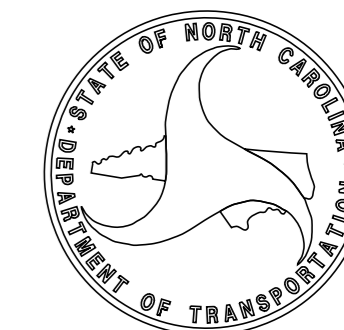
DONALD C. GRIFFITH
NCDOT CONTACT
DM-STIP PROJECT MANAGER

HYDRAULICS ENGINEER

DocuSigned by:
Jason Lawing
10/26/2023
P.E.

DocuSigned by:
Frank Masterson
10/25/2023
P.E.

ROADWAY DESIGN ENGINEER



K:\CHL_P\PRJ\01036360_U-5907_Potts-Sloan_Ext\Roadway\Pro\U-5907_rdy_tshdgn

10/9/2023