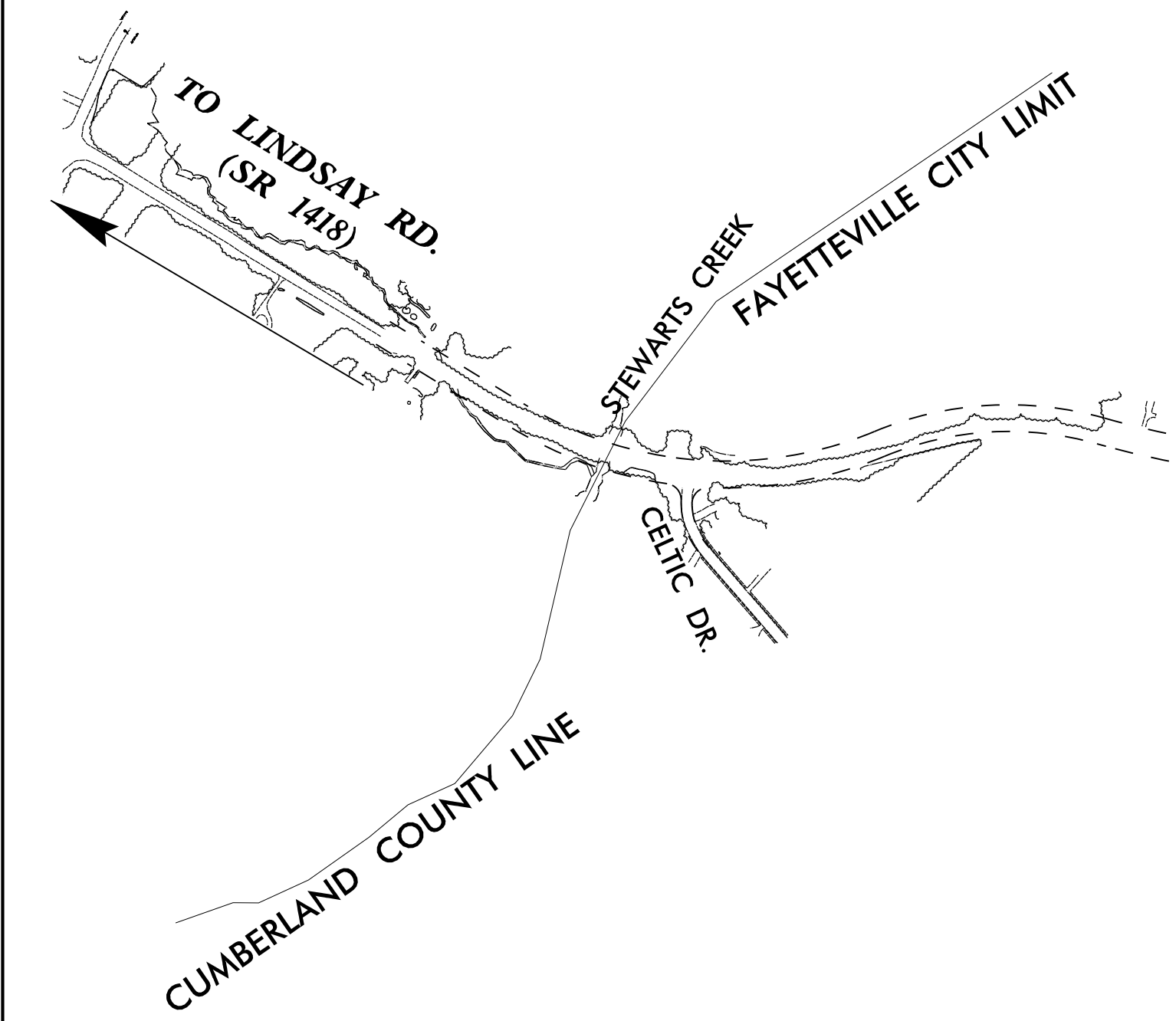
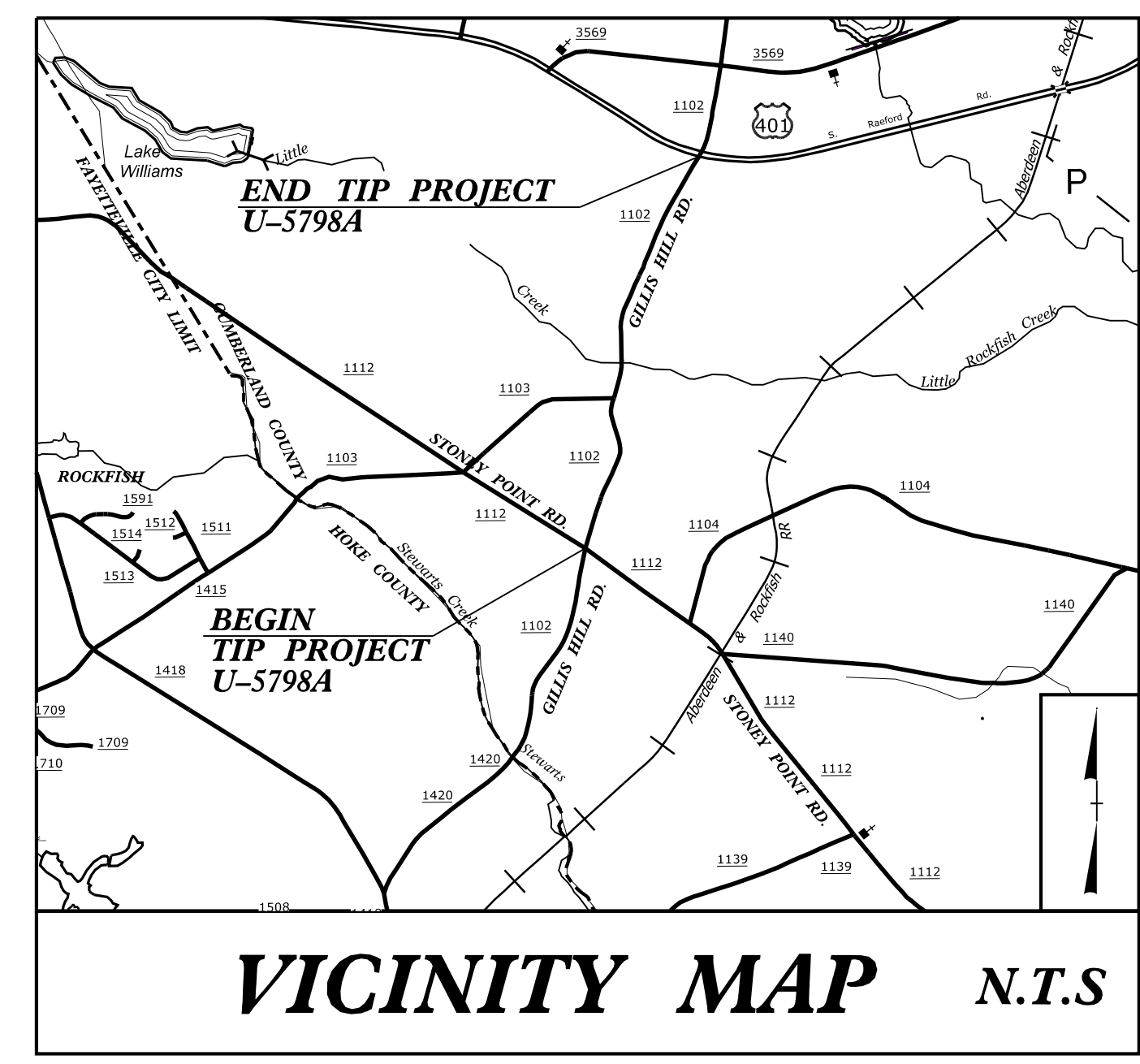


09_08/2019

TIP PROJECT: U-5798A

See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Symbols



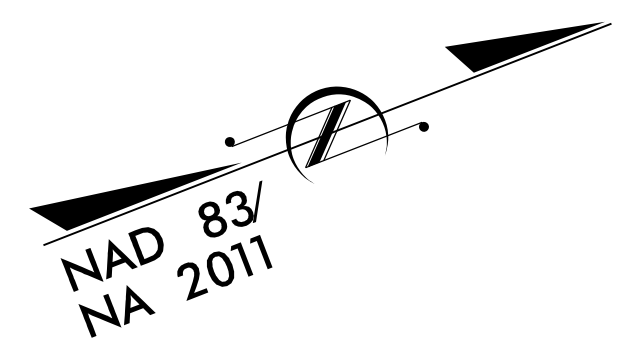
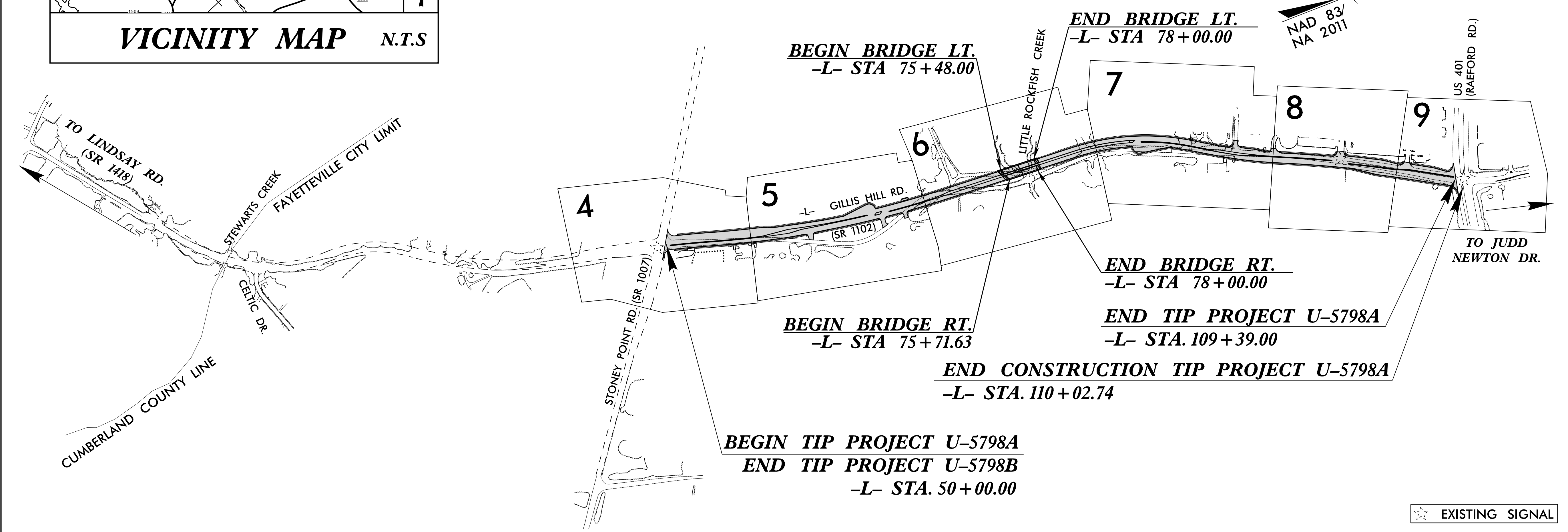
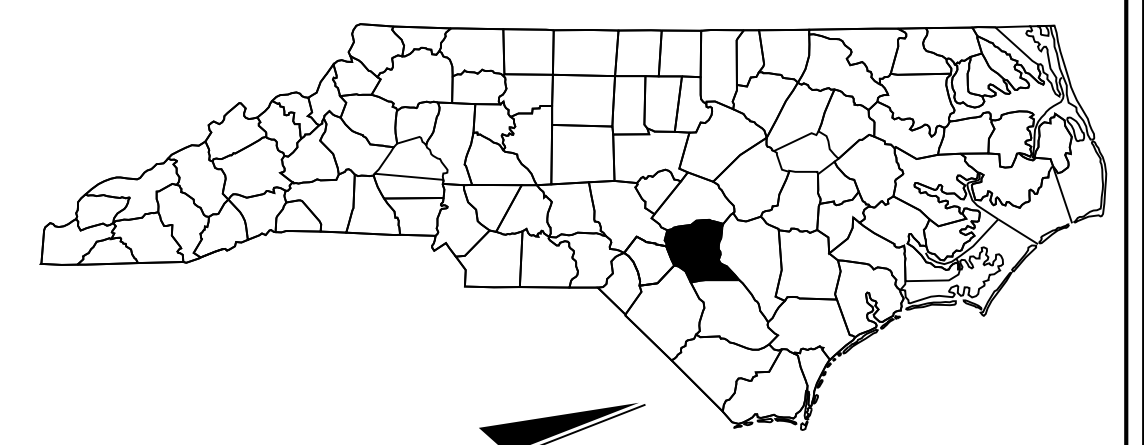
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CUMBERLAND COUNTY

LOCATION: SR 1102 (GILLIS HILL ROAD) FROM NORTH OF SR 1112 (STONEY POINT ROAD) TO US 401 (RAEFORD ROAD), WIDEN TO MULTI-LANES AND REPLACE BRIDGE 250075 OVER LITTLE ROCKFISH CREEK.

TYPE OF WORK: PAVING, GRADING, DRAINAGE, STRUCTURES, AND SIGNALS.

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-5798A	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
44369.1.2	N/A	PE	
44369.2.2	N/A	ROW	
44369.2.5	N/A	UTL.	
44369.3.2	N/A	CONST.	

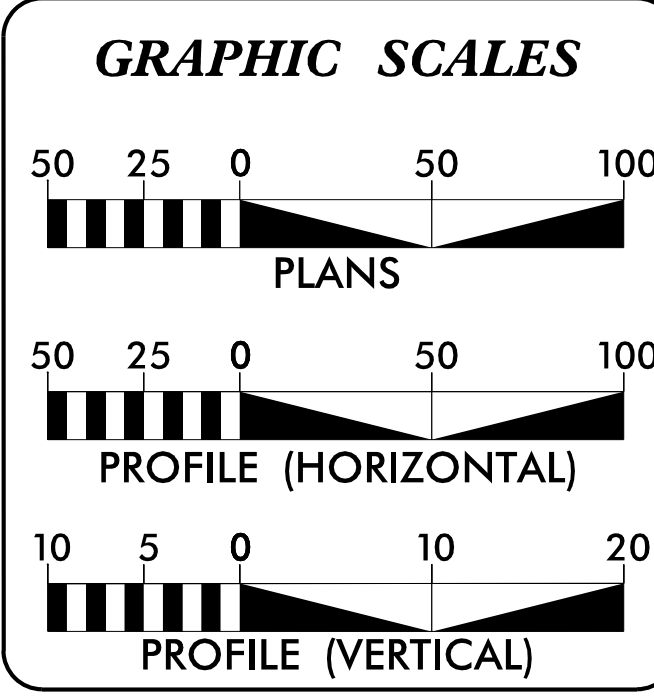


THIS IS A PARTIAL CONTROLLED-ACCESS PROJECT WITH ACCESS BEING LIMITED TO POINTS AS SHOWN ON THE PLANS.

EXISTING SIGNAL

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

CONTRACT: C204507



DESIGN DATA

ADT 2022 =	25,000
ADT 2042 =	30,700
K =	8 %
D =	60 %
T =	3 % *
V =	50 MPH
*(TTST=1 + DUAL=2)	
FUNC CLASS =	MINOR COLLECTOR REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-5798A =	1.082 MILES
LENGTH STRUCTURE TIP PROJECT U-5798A =	0.043 MILES
TOTAL LENGTH TIP PROJECT U-5798A =	1.125 MILES

PREPARED IN THE OFFICE OF:

RS&H
8521 SIX FORKS ROAD, SUITE 400
RALEIGH, NC 27615
NC FIRM LICENSE No: F-0493

FOR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
MARCH 27, 2020

LETTING DATE:
MARCH 15, 2022

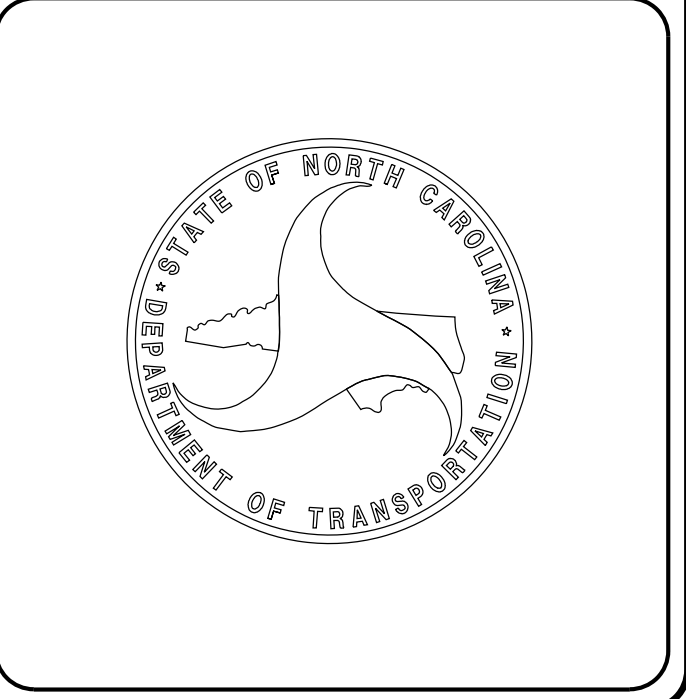
CHARLES YOUNG, PE PROJECT ENGINEER
CASSIE ROBINSON, EI PROJECT DESIGN ENGINEER
NICOLE M. HACKLER, PE NCDOT CONTACT

HYDRAULICS ENGINEER

DocuSigned by: Cole M. Benjamin
1/16/2022
P.E.

ROADWAY DESIGN ENGINEER

DocuSigned by: Charles J. Young
1/16/2022
P.E.



14-JAN-2022 17:33 R:\Roadway\Proj\U-5798A\U-5798A_Rdy_t sh.dgn \$\$\$USERNAME\$\$\$