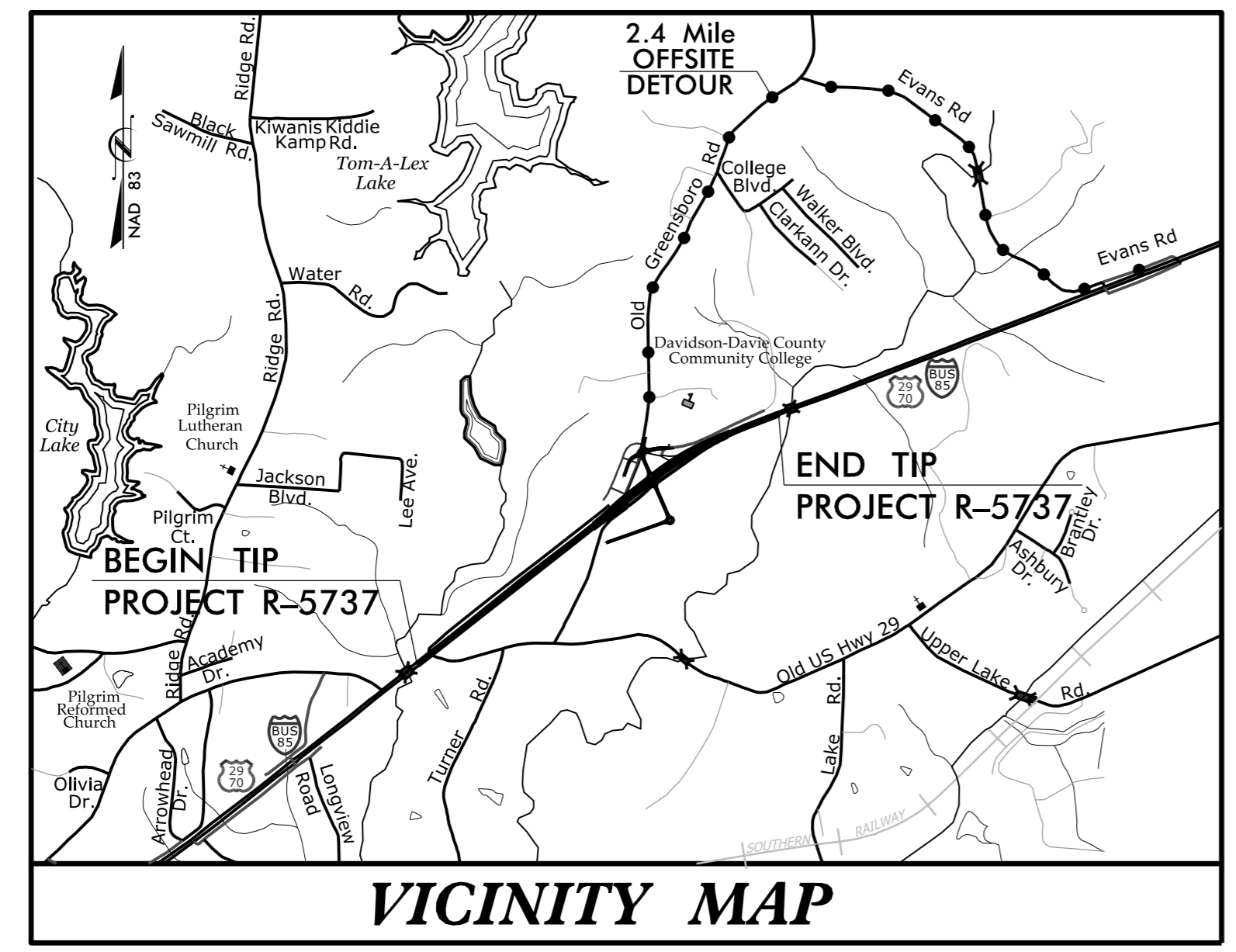


09/28/19

TIP PROJECT: R-5737

CONTRACT: C204399

See Sheet 1A For Index of Sheets

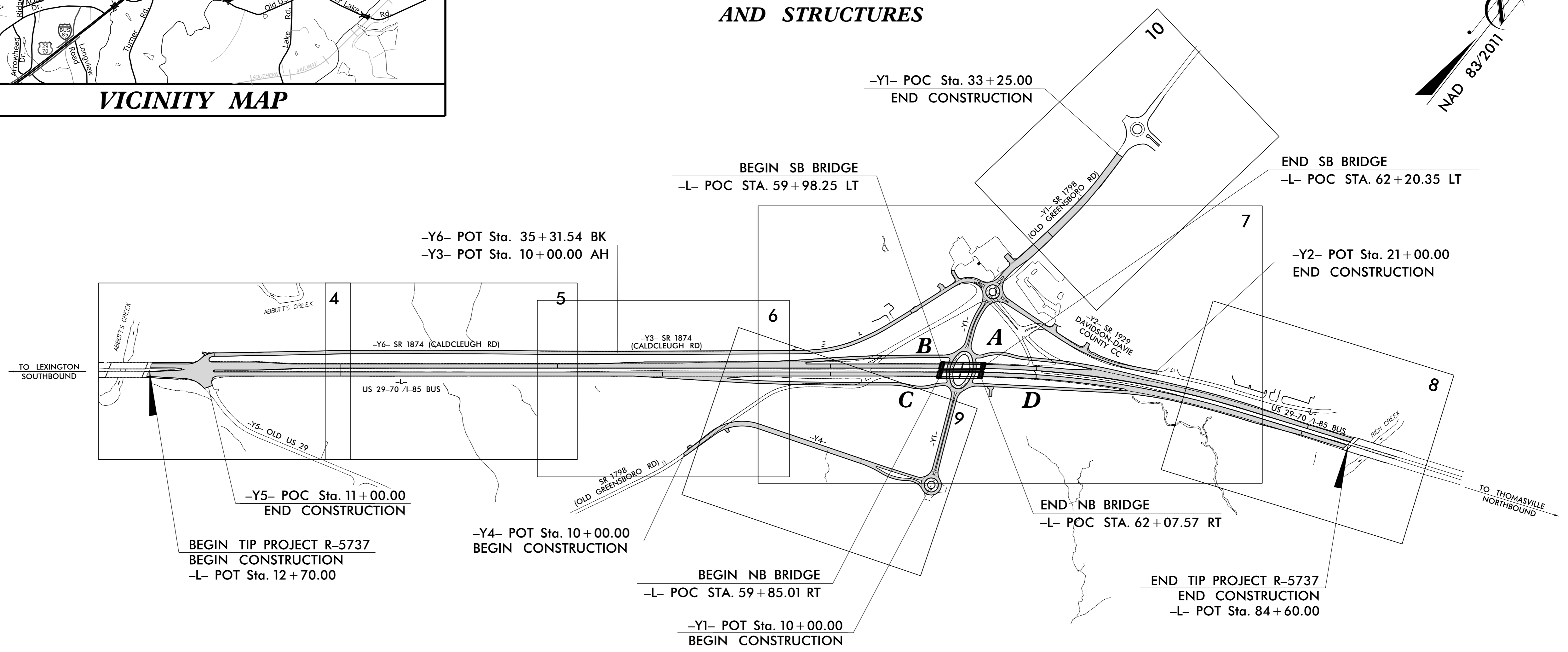
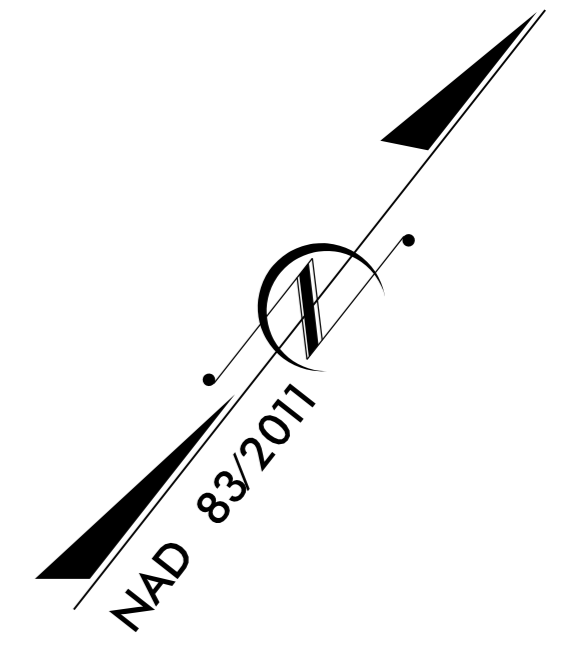


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

DAVIDSON COUNTY

**LOCATION: CONVERT AT-GRADE INTERSECTION OF
OLD GREENSBORO RD (SR 1798) AND
I-85 BUS/US 29-70 TO INTERCHANGE**
**TYPE OF WORK: GRADING, DRAINAGE, PAVING
AND STRUCTURES**

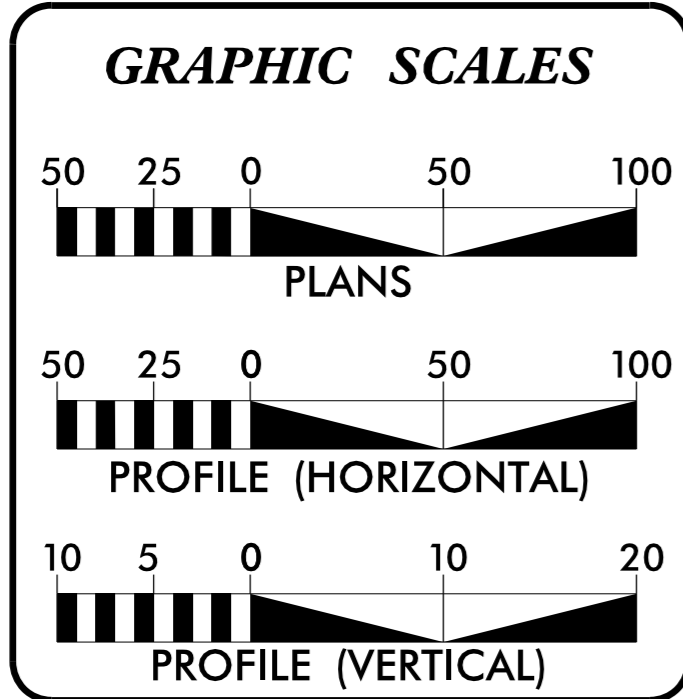
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5737	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
50195.1.1		PE	
50195.2.1		ROW & UTIL.	
50195.3.1		CONST.	



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

NCDOT CONTACT: AL BLANTON, P.E.

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2019 =	19300
ADT 2040 =	21400
K =	9 %
D =	60 %
T =	9 % *
V =	60 MPH
* TTST	5% DUAL 4%
FUNC CLASS =	ARTERIAL
STATEWIDE TIER	

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT R-5737 =	1.320 MILES
LENGTH STRUCTURE TIP PROJECT R-5737 =	0.042 MILES
TOTAL LENGTH TIP PROJECT R-5737 =	1.362 MILES
STRUCTURE LENGTH BASED ON -L- NB STATIONING.	

PLANS PREPARED FOR NCDOT BY:

2610 WYCLIFF ROAD
SUITE 410
RALEIGH, NC 27607
PHONE: 919.881.9939
NC COA No. F-0929

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
AUGUST 30, 2018

LETTING DATE:
OCTOBER 19, 2021

DENNIS J. MORY, P.E.
PROJECT ENGINEER

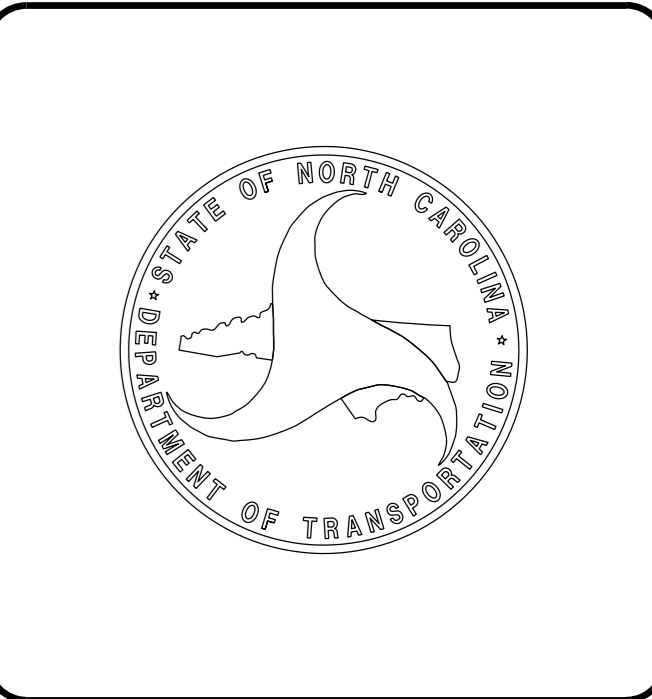
BEN STORMER, P.E.
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

DocuSigned by:
Steven M. Bomber 8/28/2021

ROADWAY DESIGN ENGINEER

DocuSigned by:
Dennis J. Mory, PE 8/30/2021



7/28/2021 2:33:13 PM
RoadwayProj\NR5737_Rdy-TSH.dgn
USER: dmory