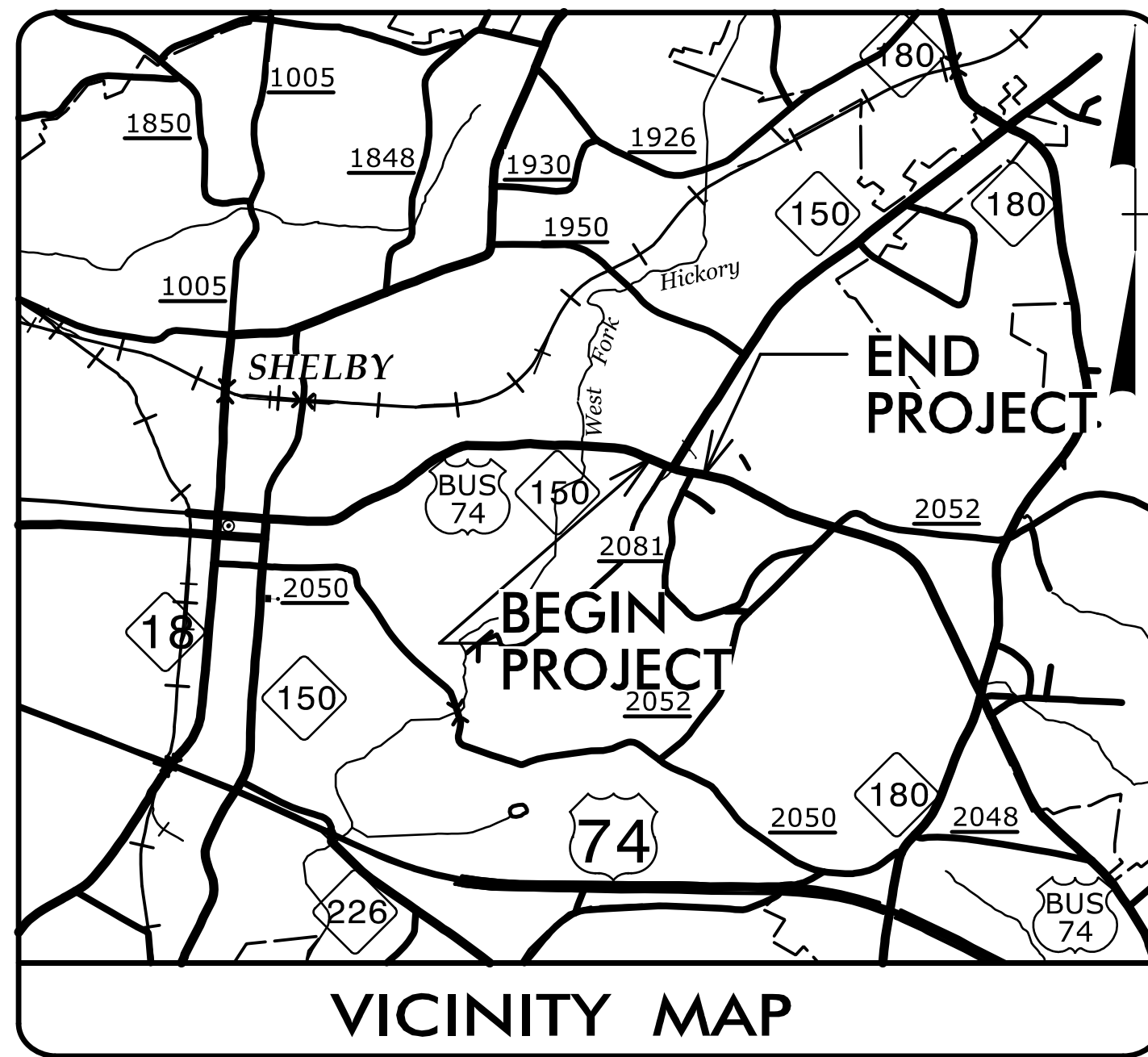


09/08/2019

TIP PROJECT: U-5775

CONTRACT: C204893

See Sheet 1-A For Index of Sheets

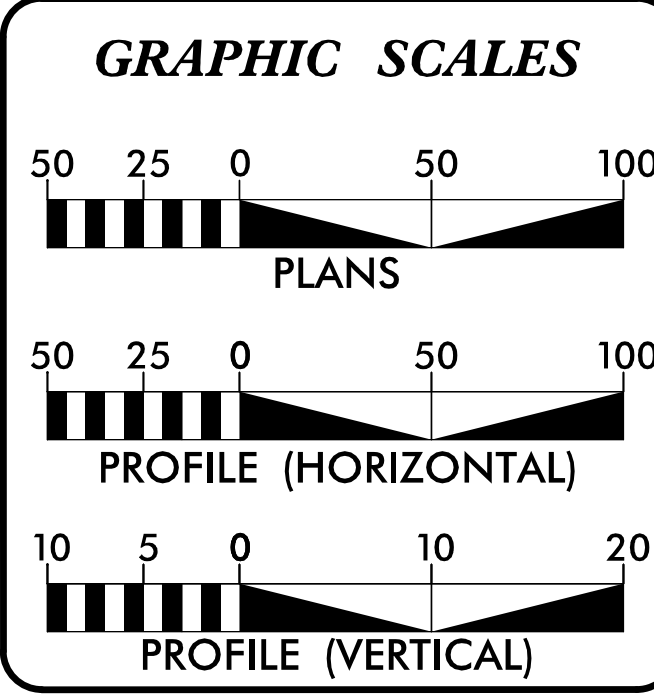
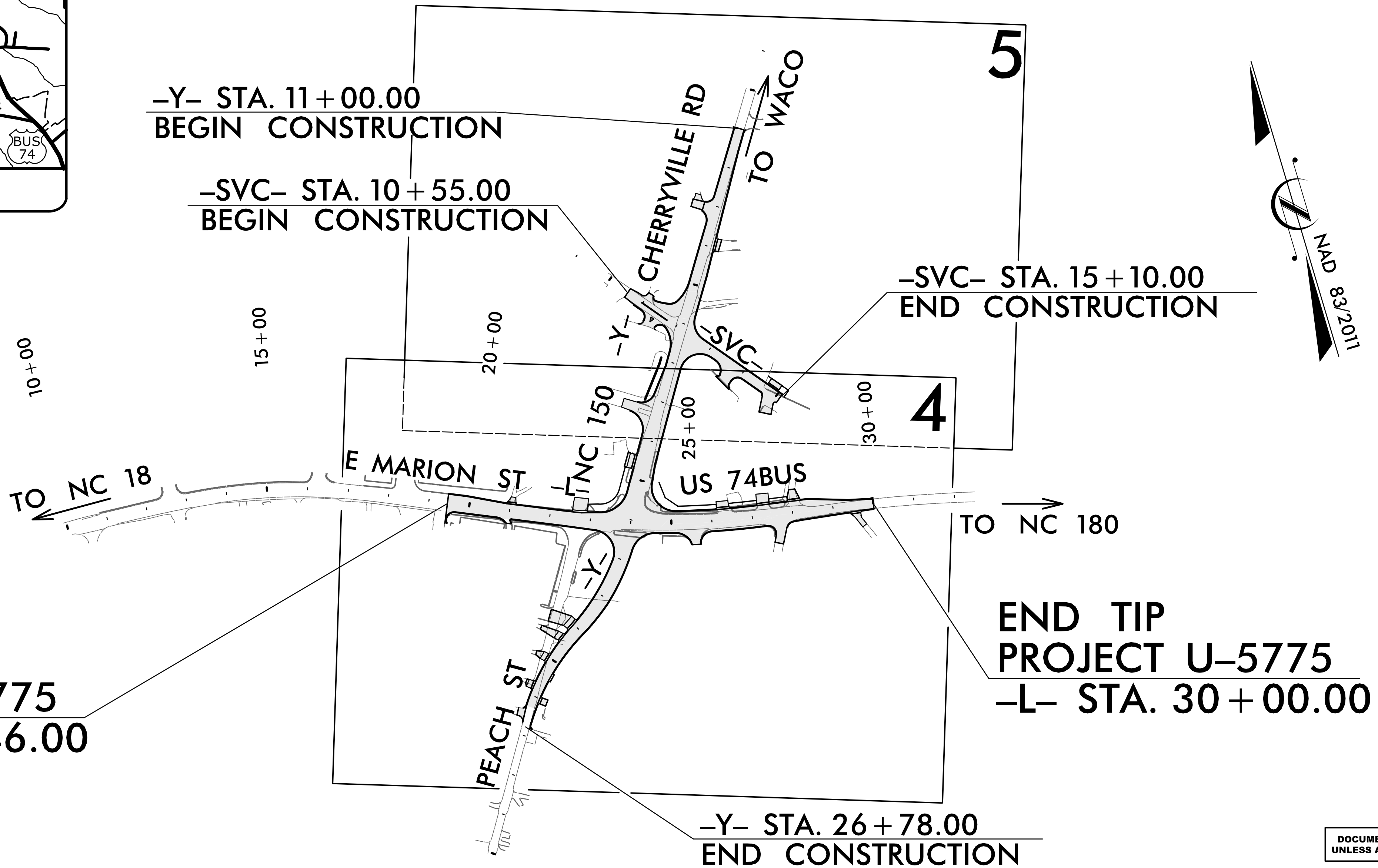


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
CLEVELAND COUNTY

LOCATION: REALIGN INTERSECTION OF US 74 BUS (MARION ST) AT NC 150 (CHERRYVILLE RD) AND PEACH ST

TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND SIGNAL

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-5775	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
50186.1.1	N/A	PE	
50186.2.1	N/A	R/W, UTIL.	
50186.3.1	N/A	CONST.	



DESIGN DATA

ADT 2015 =	17,000
ADT 2040 =	21,600
K =	7 %
D =	60 %
T =	3 % *
V =	40 MPH
* TTST = 1% DUAL 2%	
FUNC CLASS =	
URBAN COLLECTOR	
REGIONAL TIER	

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-5775	=	0.200 MILES
TOTAL LENGTH TIP PROJECT U-5775	=	0.200 MILES

NC DOT CONTACT: BRYAN SOWELL, PE

PLANS PREPARED BY: TGS ENGINEERS 201 MARION ST, STE 200 SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	PLANS PREPARED FOR: NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION 12 1710 E. MARION ST SHELBY, NC 28151
RIGHT OF WAY DATE: NOVEMBER 1, 2017	JIMMY L. TERRY, PE PROJECT ENGINEER
LETTING DATE: AUGUST 15, 2023	SANDRA G. MELVIN PROJECT DESIGN ENGINEER

2018 STANDARD SPECIFICATIONS

HYDRAULICS ENGINEER

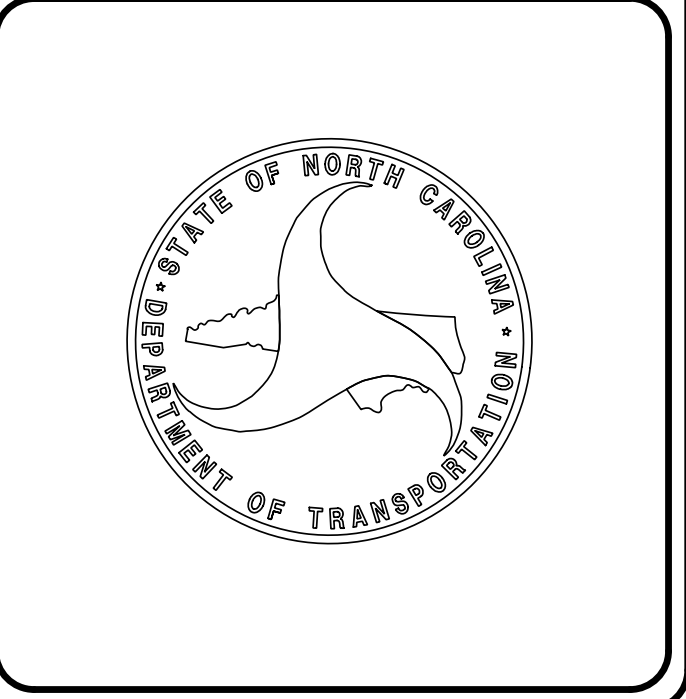
5/10/2023

DocuSigned by:
David B. Petty
DAVID B. PETTY
P.E.

ROADWAY DESIGN ENGINEER

5/10/2023

DocuSigned by:
Jimmy Terry
JIMMY L. TERRY
P.E.



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED