

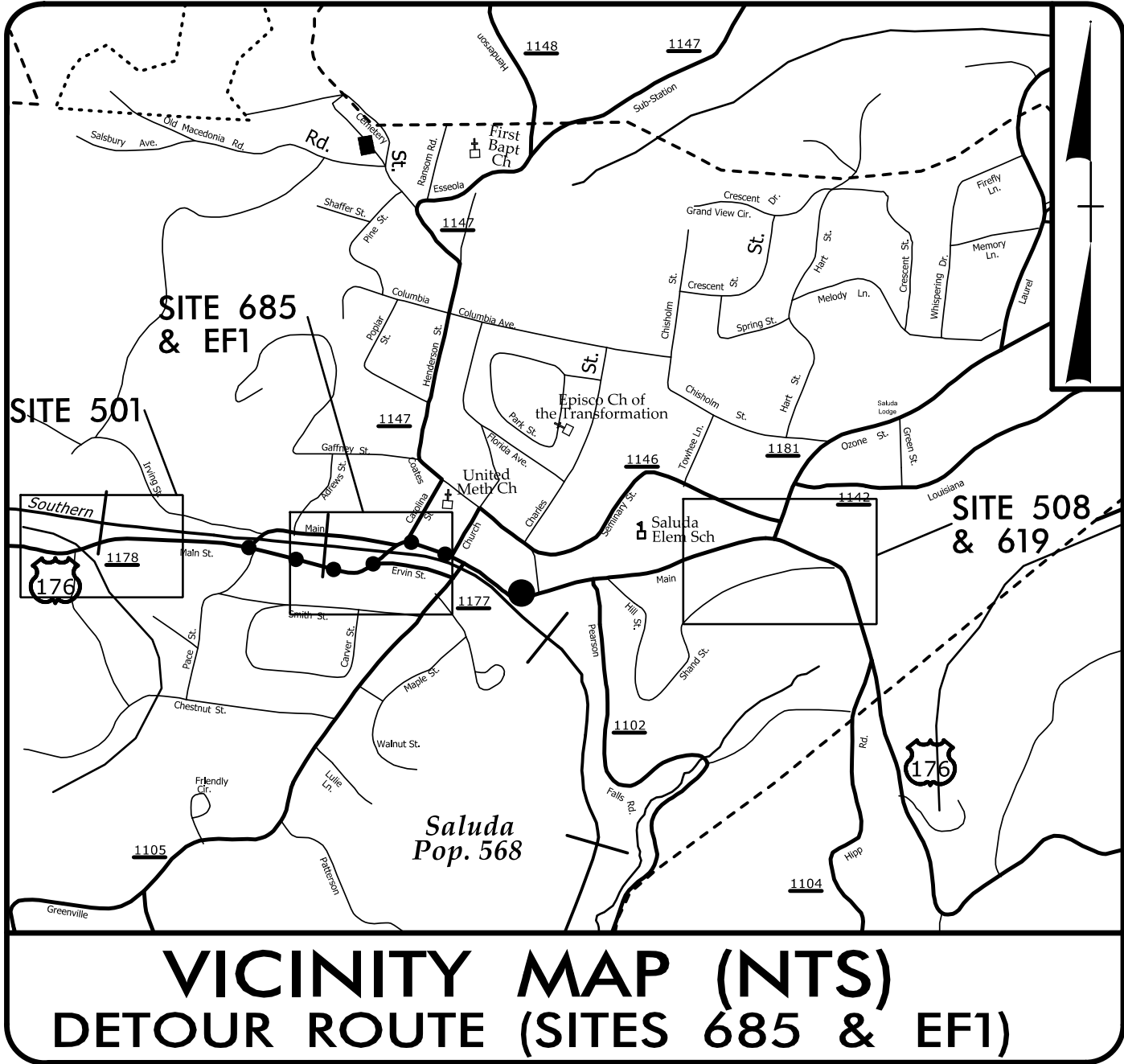
09/08/19

12/3/2025 X:\NCDOT\Div 14 US 176 Repair\Roadway\Design\Town Plan Sheets\Title\_Typicals\_Details\_Summaries\US176 Town Sites\_Rdy\_+sh.dgn User:smelvin

PROJECT: 18314.1075011

CONTRACT: DN01143

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



VICINITY MAP (NTS)  
DETOUR ROUTE (SITES 685 & EF1)

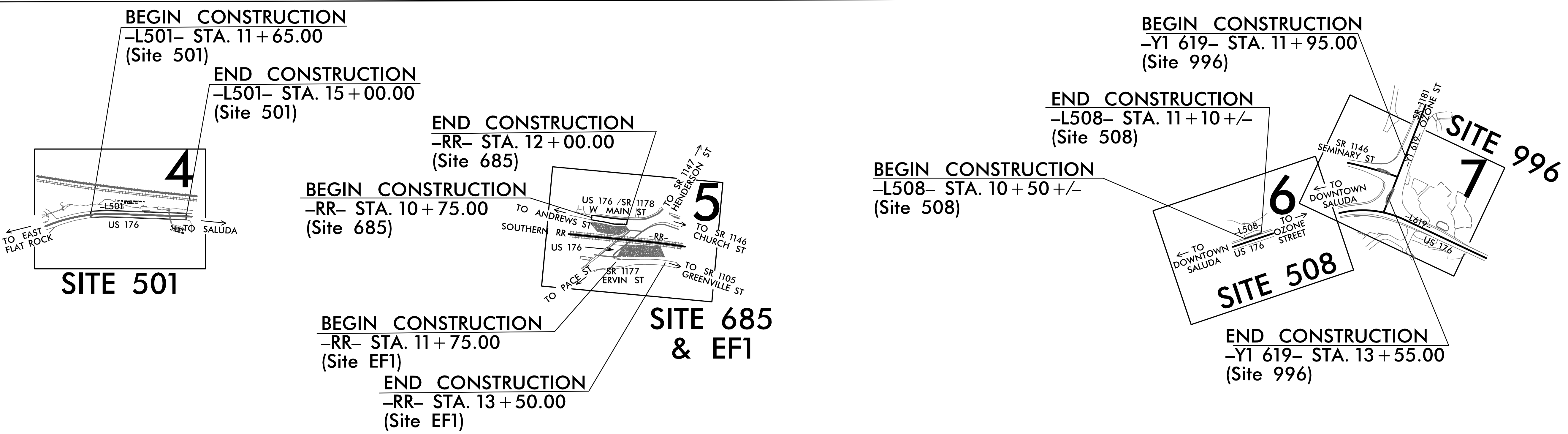
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

POLK COUNTY

LOCATION: US 176

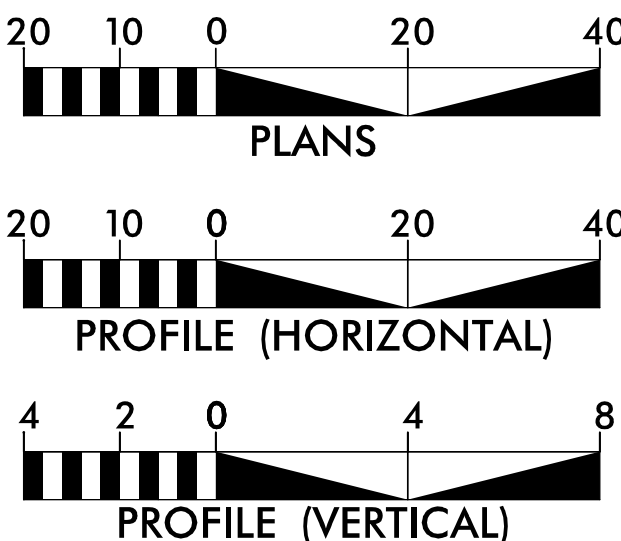
TYPE OF WORK: GRADING, DRAINAGE, & PAVING

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	18314.1075011	1	
STATE PROJ. NO.	P.A. PROJ. NO.	DESCRIPTION	
18314.1075011		501	
DF18314.2075136		685	
DF18314.2075138		EF1	
18314.1075012		508	
52114		996	



DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES



DESIGN DATA

ADT 2025 = 1,230  
ADT 2050 = 1,570  
V = 60 MPH  
FUNC CLASS =  
MAJOR COLLECTOR  
REGIONAL TIER

PROJECT LENGTH

LENGTH OF SITE 501 ROADWAY PROJECT = 0.063 MILES  
LENGTH OF SITE 685 ROADWAY PROJECT = 0.024 MILES  
LENGTH OF SITE EF1 ROADWAY PROJECT = 0.033 MILES  
LENGTH OF SITE 508 ROADWAY PROJECT = 0.011 MILES  
LENGTH OF SITE 996 ROADWAY PROJECT = 0.030 MILES

TOTAL LENGTH OF DIV 14  
US176 TOWN SITES REPAIR = 0.161 MILES

NCDOT CONTACT: JEANETTE WHITE, PE

PLANS PREPARED BY:  
TGS ENGINEERS  
201 W. 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 14  
252 Webster Rd  
Sylvia, NC 28779

RIGHT OF WAY DATE:  
AUG. 22, 2025

LETTING DATE:  
JAN 13, 2026

2024 STANDARD SPECIFICATIONS

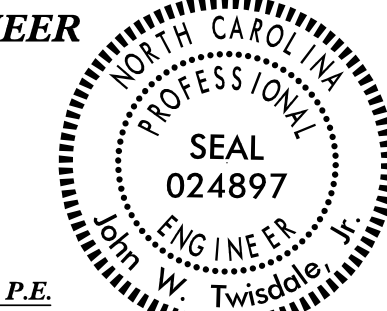
JIMMY L. TERRY, PE  
PROJECT ENGINEER

KATELYN S. ALMOND  
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

12/4/2025

Signed by:  
John W. Twissdale, Jr.  
P.E.



ROADWAY DESIGN  
ENGINEER

12/3/2025

Signed by:  
Jimmy L. Terry  
P.E.

