

09/08/99

See Sheet 1A For Index of Sheets

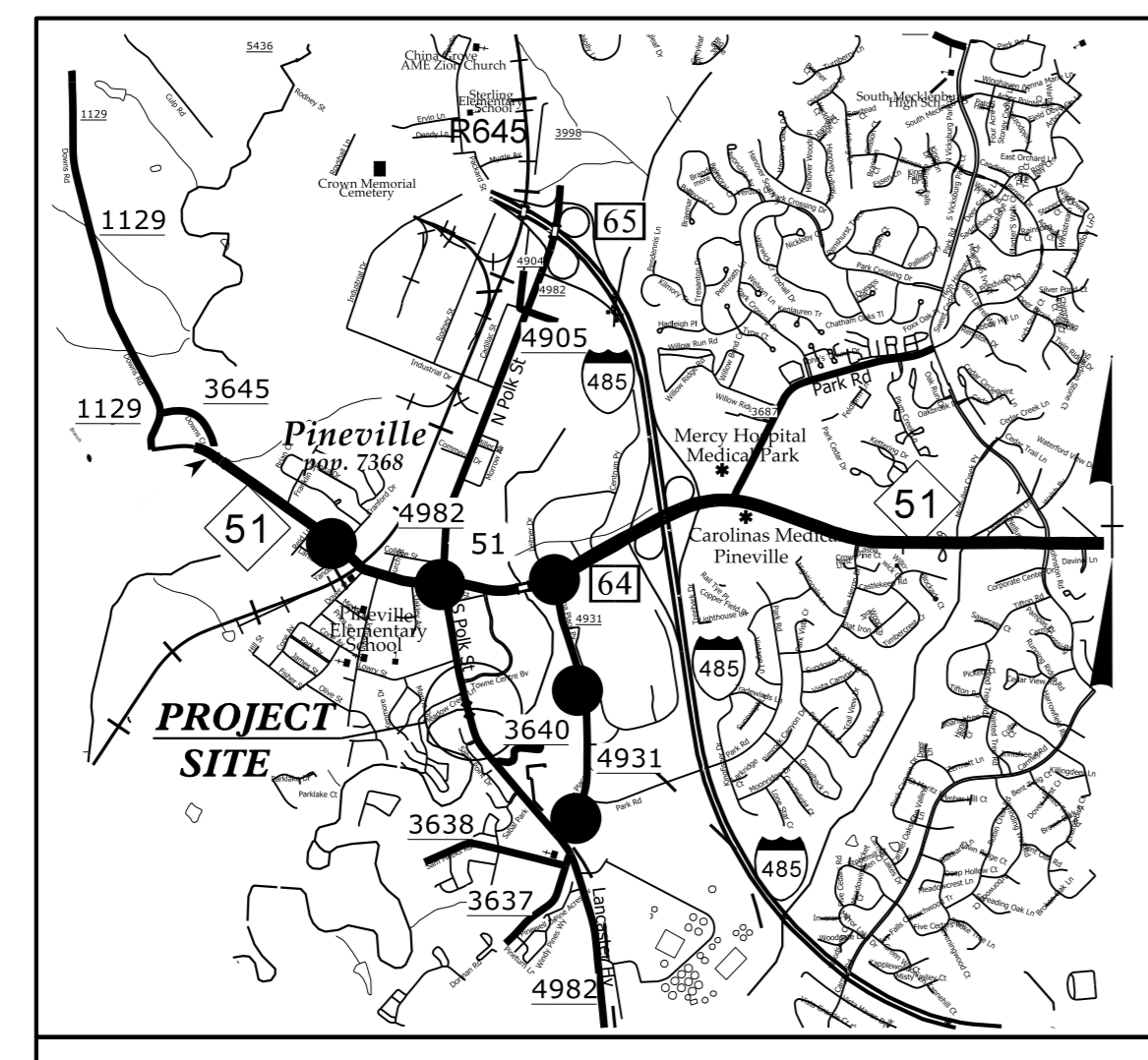
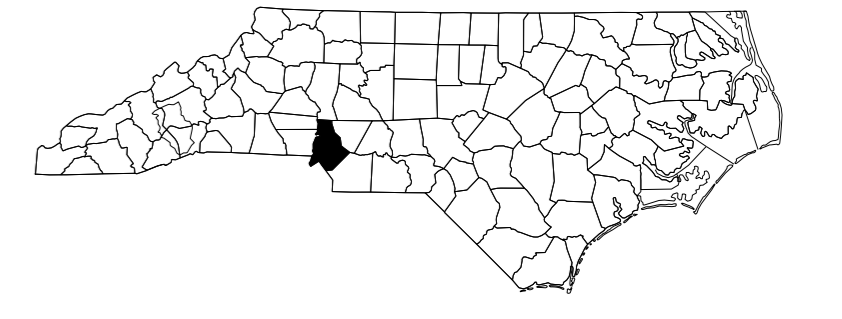
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

MECKLENBURG COUNTY

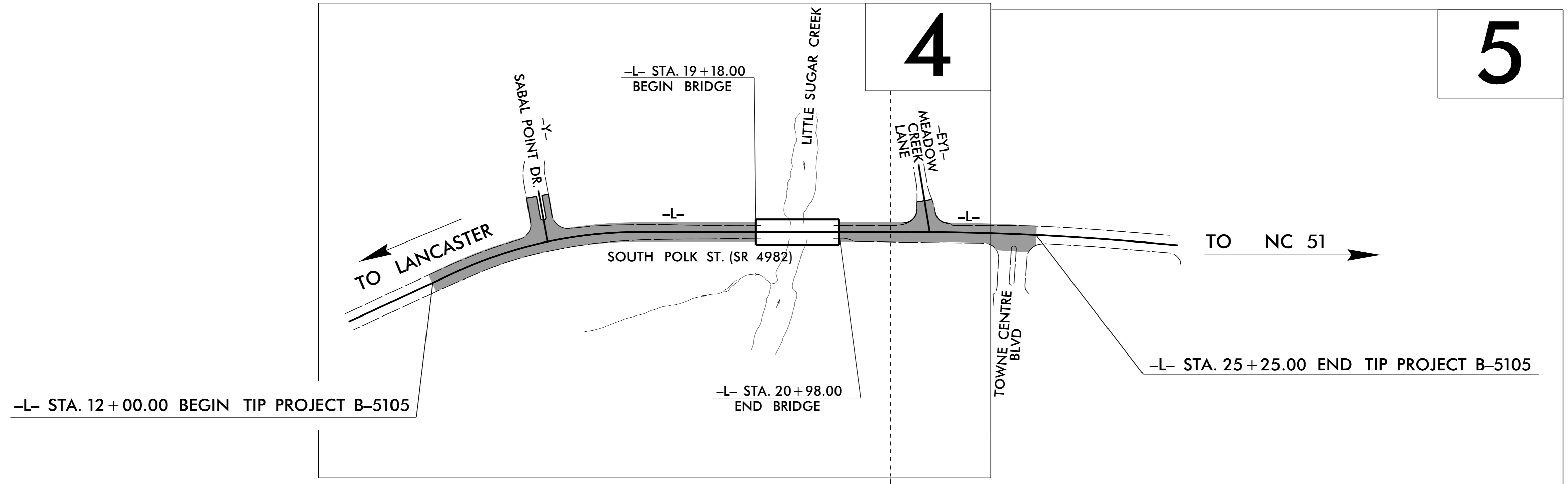
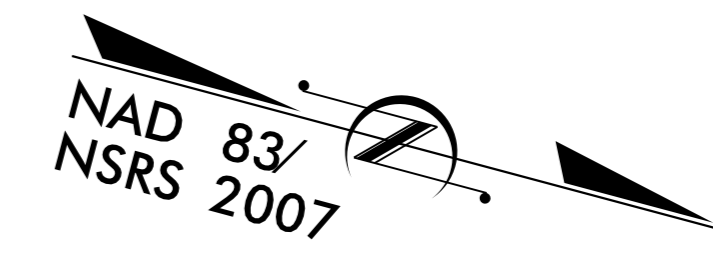
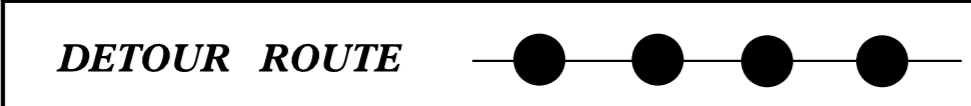
**LOCATION: BRIDGE 49 ON SR 4982 (SOUTH POLK ST.)
OVER LITTLE SUGAR CREEK**

**TYPE OF WORK: GRADING, DRAINAGE, PAVING, STRUCTURE
AND SIGNALS**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5105	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
42180.1.1	BRSTP-4982(7)	PE	
42180.2.FD1	BRSTP-4982(7)	R/W	
42180.2.FDU1	BRSTP-4982(7)	UTILITIES	
42180.3.FD1	BRSTP-4982(7)	CONSTRUCTION	

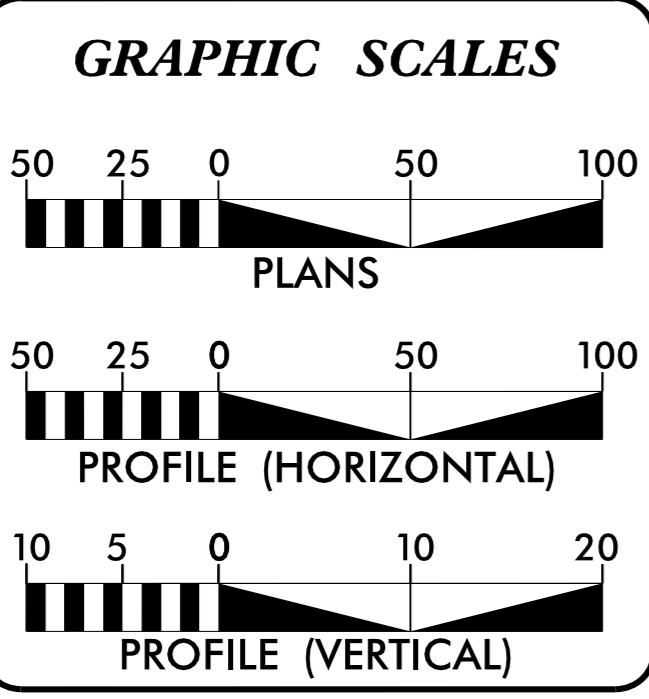


VICINITY MAP



TIP PROJECT: B-5105

CONTRACT: C203550



DESIGN DATA

ADT 2015 =	17,700
ADT 2035 =	24,600
K =	11 %
D =	65 %
T =	6 % *
V =	40 MPH
* TTST =	1% DUAL 5%
FUNC CLASS =	COLLECTOR
SUB REGIONAL TIER	

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-5105 =	0.217 MILES
LENGTH STRUCTURE TIP PROJECT B-5105 =	0.034 MILES
TOTAL LENGTH TIP PROJECT B-5105 =	0.251 MILES

Prepared in the Office of:
DIVISION OF HIGHWAYS
1000 Birch Ridge Dr., Raleigh NC, 27610

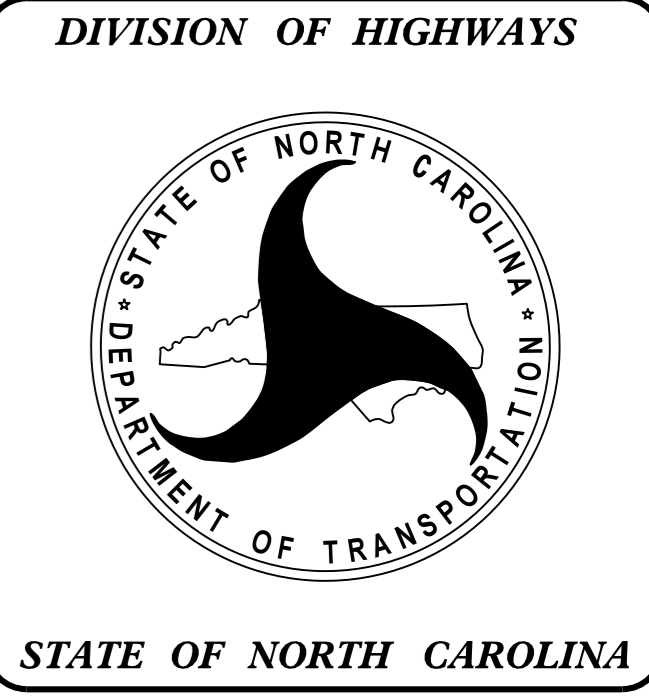
2012 STANDARD SPECIFICATIONS	
RIGHT OF WAY DATE: MARCH 17, 2014	G. E. BREW, PE PROJECT ENGINEER
LETTING DATE: AUGUST 18, 2015	I. T. YOUNIS PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

DocuSigned by:
Anson C. Carver
5/19/2015
P.E.

ROADWAY DESIGN ENGINEER

DocuSigned by:
Gregory E. Brew
5/19/2015
P.E.



15-APR-2015 08:09
R:\Roadway\Proj\B5105_Rdy_tsh.dgn
\$\$\$\$\$USERNAME\$\$\$\$\$