

09/08/09

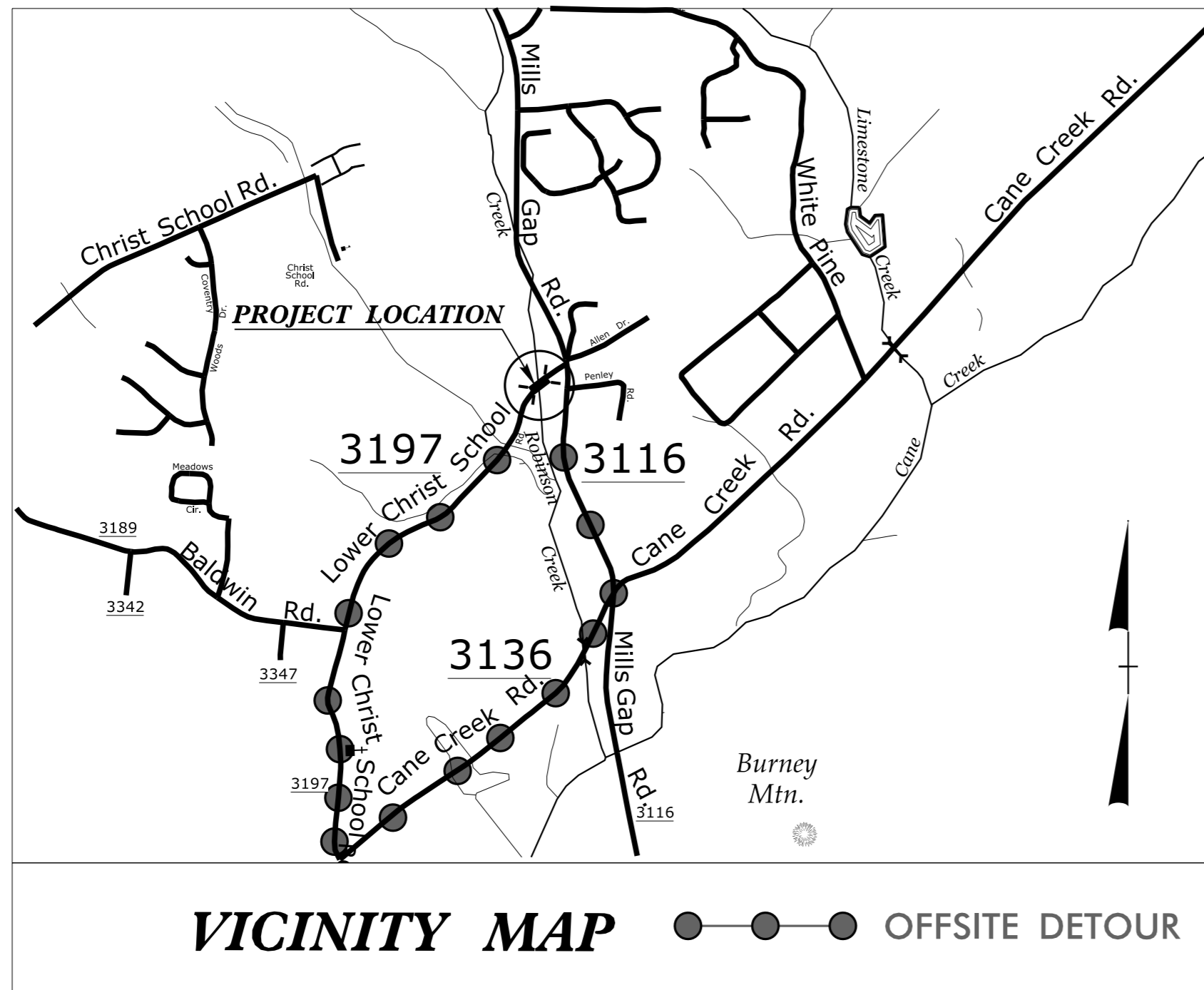
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5244	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
42846.1.1	BRZ-3197 (1)	PE	
42846.2.3	BRZ-3197 (1)	RW & UTL.	
42846.3.2		CONST.	

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

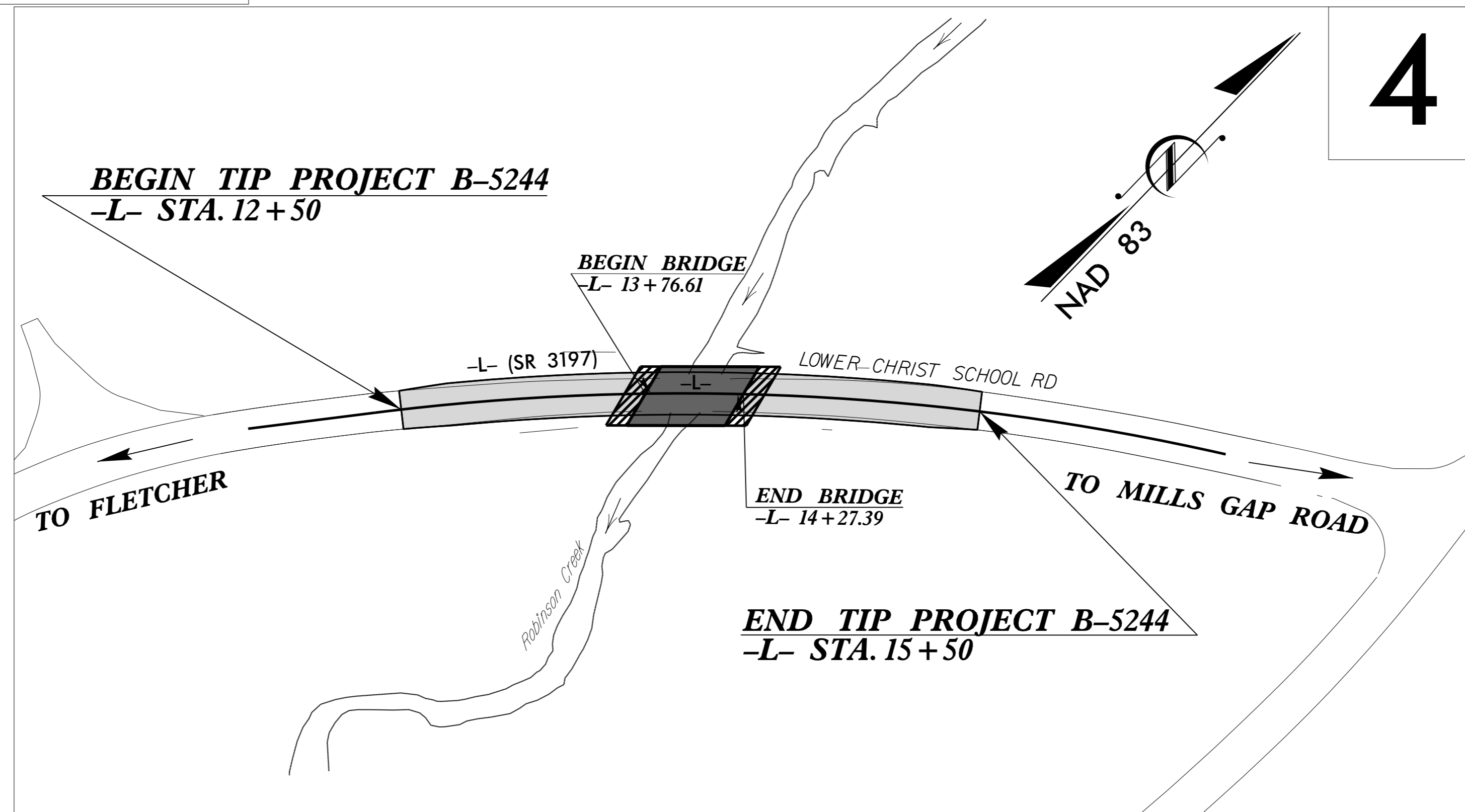
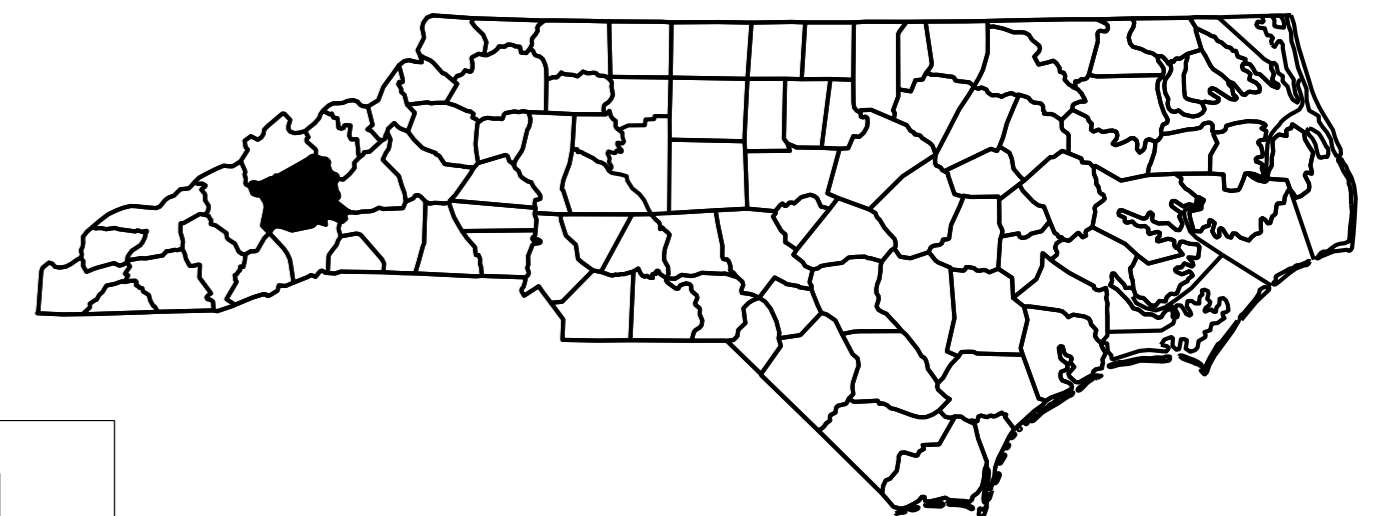
BUNCOMBE COUNTY

**LOCATION: BRIDGE NO. 363 OVER ROBINSON CREEK
ON SR 3197**

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

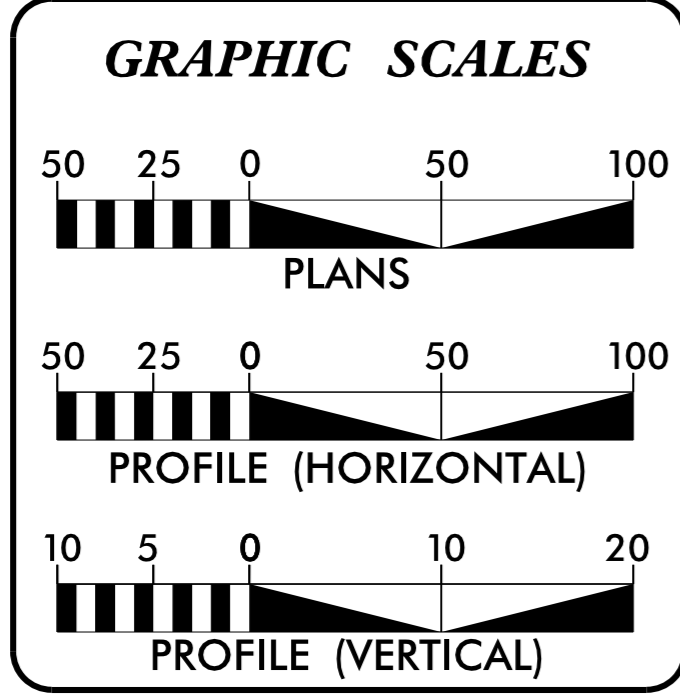


See Sheet 1-A For Index of Sheets
See Sheet 1-B For Conventional Symbols
See Sheet 1-C For Survey Control Sheet



TIP PROJECT: B-5244

CONTRACT: C203669



DESIGN DATA

ADT 2011 =	2200
ADT 2035 =	4000
K =	9 %
D =	70 %
T =	3 % *
V =	40 MPH
* TTST =	1% DUAL=2%
FUNC CLASS =	LOCAL
SUB-REGIONAL TIER	

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-5244 =	0.047 MILE
LENGTH OF STRUCTURE TIP PROJECT B-5244 =	0.010 MILE
TOTAL LENGTH TIP PROJECT B-5244 =	0.057 MILE

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

2012 STANDARD SPECIFICATIONS	
RIGHT OF WAY DATE: FEBRUARY 20, 2015	KEVIN E. MOORE, PE PROJECT ENGINEER
LETTING DATE: FEBRUARY 16, 2016	NATHAN N. ADIMA, PE PROJECT DESIGN ENGINEER

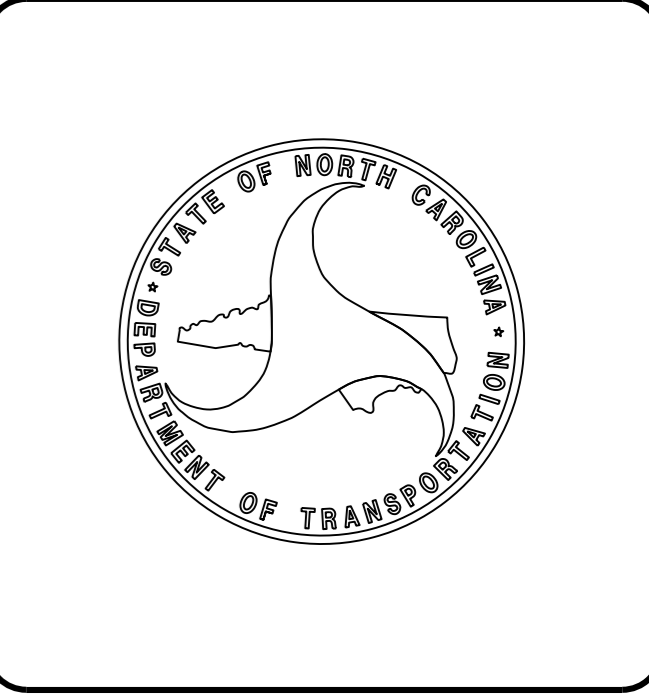
HYDRAULICS ENGINEER

1/4/2016

DocuSigned by:
Walter D. Yelverton
722AF538004AER
WALTER D. YELVERTON
P.E.

ROADWAY DESIGN ENGINEER

DocuSigned by:
Nathan N. Adima
12/18/2015
NATHAN N. ADIMA
P.E.



18-NOV-2015 08:08
R:\Roadway\Proj\B5244_Rdy-tsh_L.dgn
\$\$\$\$\$USERNAME\$\$\$\$\$