

09/08/99

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

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

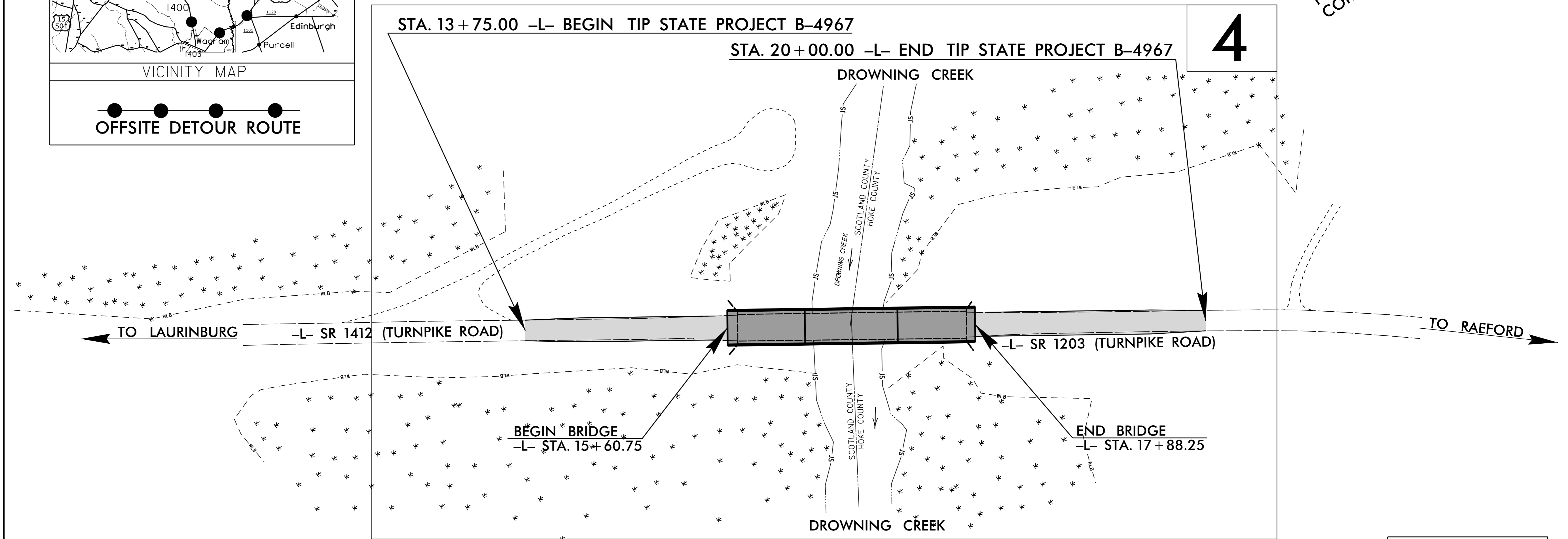
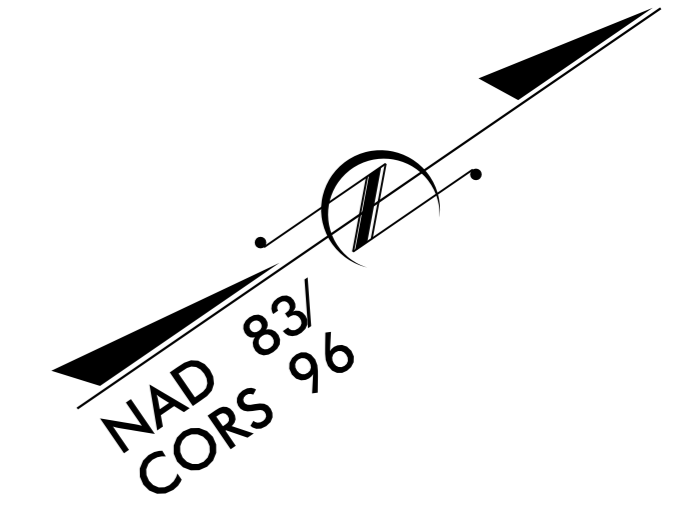
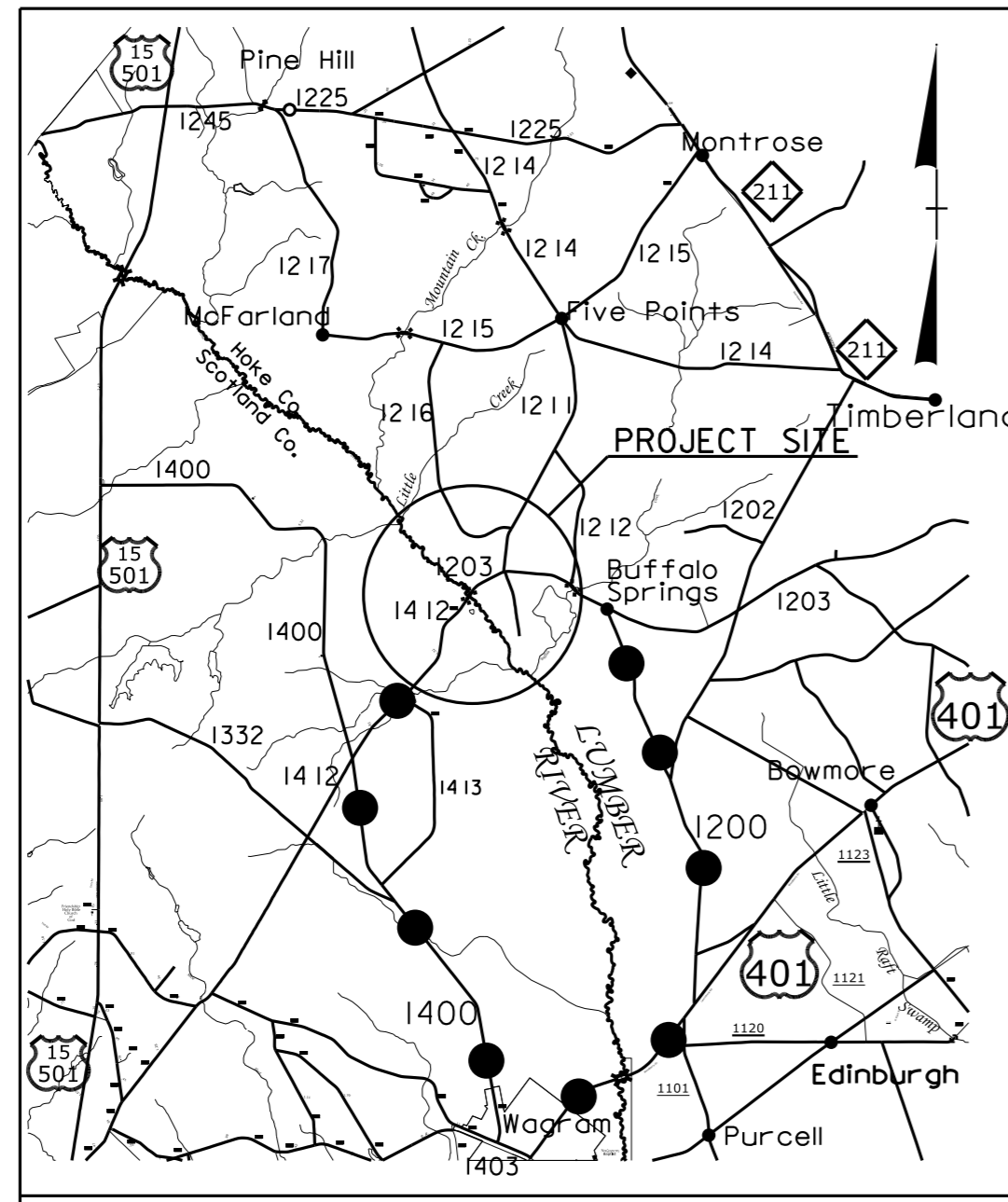
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4967	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
40158.1.1	BRZ-1203(2)	PE	
40158.2.1	BRZ-1203(2)	RW & UTILITIES	
40158.3.1	BRZ-1203(2)	CONST.	

SCOTLAND & HOKE COUNTIES

LOCATION: BRIDGE NO. 8 OVER DROWNING CREEK ON
SR 1412/SR 1203 (TURNPIKE ROAD)

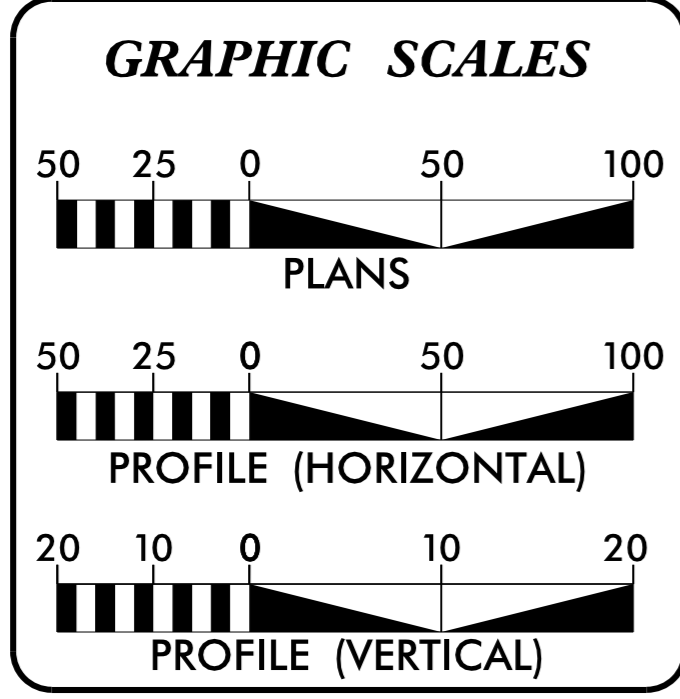
TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND STRUCTURE

TIP PROJECT: B-4967



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

CONTRACT: C203750



DESIGN DATA

ADT 2016 = 748
ADT 2035 = 900

K = 10 %
D = 55 %
T = 6 % *
V = 60 MPH

* TTST = 2% DUAL = 4%

FUNC CLASS = RURAL LOCAL
"SUB-REGIONAL TIER"

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-4967 = 0.075 MILES
LENGTH STRUCTURE TIP PROJECT B-4967 = 0.043 MILES
TOTAL LENGTH OF TIP PROJECT B-4967 = 0.118 MILES

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

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
JUNE 29, 2015

LETTING DATE:
JUNE 21, 2016

JAMES A. SPEER, PE
PROJECT ENGINEER

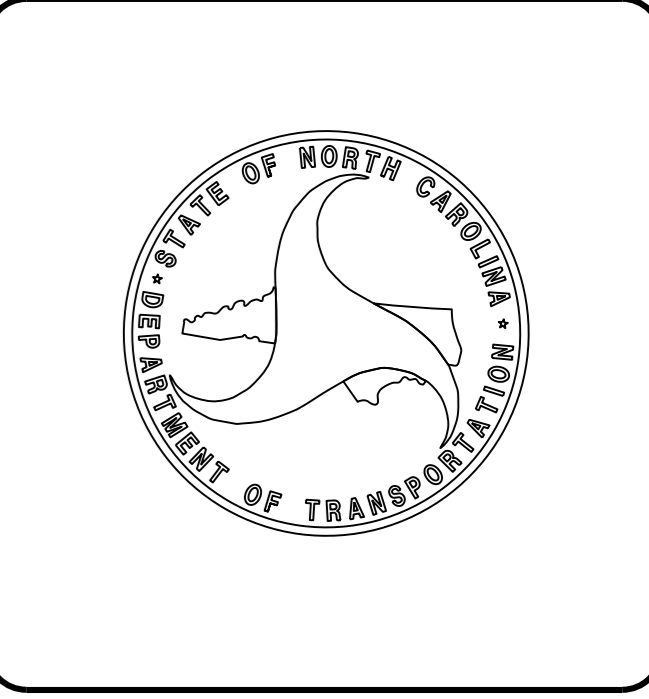
DANIEL W. GARDNER, JR., PE
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

3/14/2016
DocuSigned by:
Jason D. Lawing
SIGNATURE: Jason D. Lawing
P.E.

ROADWAY DESIGN ENGINEER

3/14/2016
DocuSigned by:
Daniel W. Gardner, Jr.
SIGNATURE: Daniel W. Gardner, Jr.
P.E.



02-MAR-2016 07:07
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