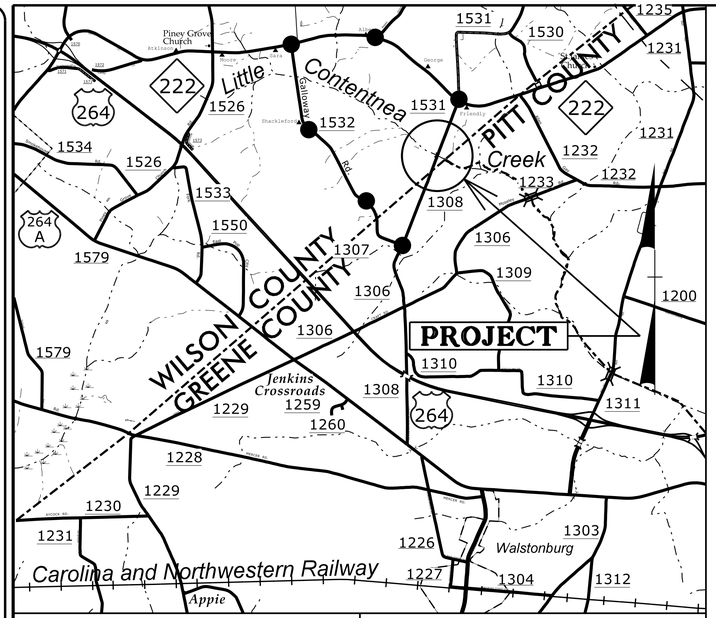
TIP PROJECT: B-4681

CONTRACT: C203621



VICINITY MAP | DETOUR

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

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

WILSON COUNTY

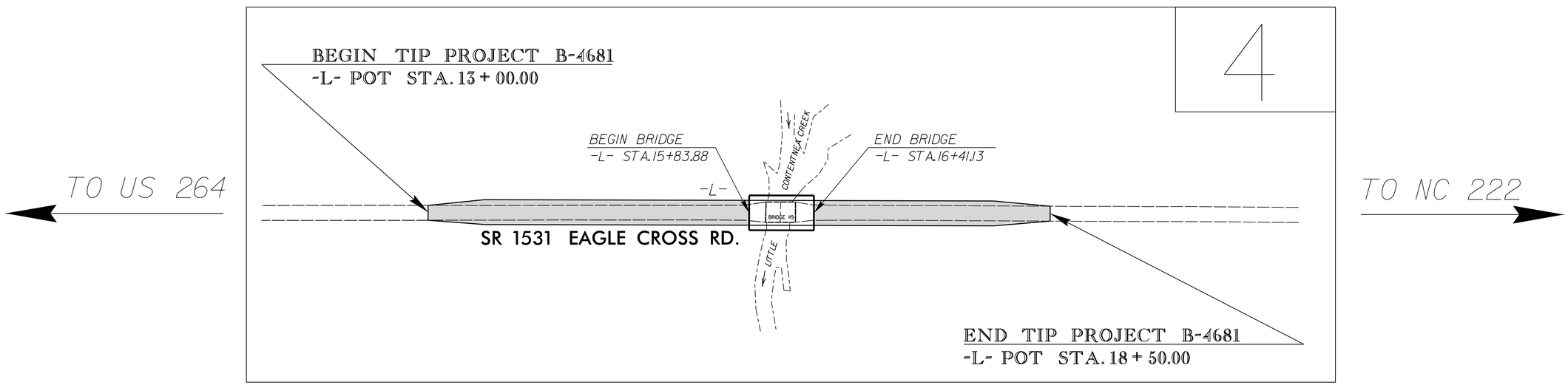
LOCATION: BRIDGE NO. 119 OVER LITTLE CONTENTNEA CREEK ON SR 1531 (EAGLE CROSS ROAD)

TYPE OF WORK: GRADING, PAVING, DRAINAGE & STRUCTURE

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4681	1	

STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
38465.1.2	BRZ-1531(5)	PE
38465.2.FD1	BRZ-1531(5)	ROW & UTL
38465.3.FD1	BRZ-1531(5)	CONST.

NAD 83/95



GRAPHIC SCALES

50′ 25′ 0 50′ 100′
PLANS

50′ 25′ 0 50′ 100′
PROFILE (HORIZONTAL)

10′ 5′ 0 10′ 20′
PROFILE (VERTICAL)

DESIGN DATA

ADT 2015 = 135
ADT 2035 = 300
K = 12 %
D = 55 %
T = 8 % *
V = 60 MPH
* TTST = 4% DUAL = 4%
FUNC CLASS = RURAL LOCAL
SUBREGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-4681 = 0.093 MI.
LENGTH STRUCTURE TIP PROJECT B-4681 = 0.011 MI.
TOTAL LENGTH OF TIP PROJECT B-4681 = 0.104 MI.

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

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
OCTOBER 31, 2014

LETTING DATE:
APRIL 21, 2015

REKHA PATEL, P.E.
PROJECT ENGINEER

BRIAN ROBINSON
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

1/22/2015

DocuSigned by:
Craig A. Freeman Jr.
4A0C0A8A3A4D4E...
SIGNATURE:

NORTH CAROLINA PROFESSIONAL SEAL 039785 ENGINEER Craig A. Freeman Jr. P.E.

ROADWAY DESIGN ENGINEER

1/21/2015

DocuSigned by:
Rekha V. Patel
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SIGNATURE:

NORTH CAROLINA PROFESSIONAL SEAL 016378 ENGINEER REKHA V. PATEL P.E.

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

09-JAN-2015 13:45
R:\Roadway\Proj\B4681_Rdy_tsh.dgn
$$$$USERNAME$$$$