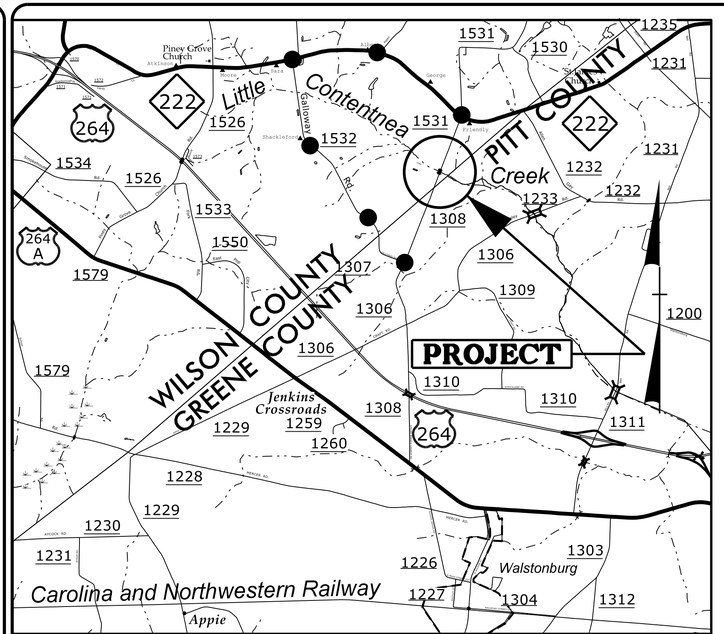
TIP NO: B-4681

CONTRACT: C203621




VICINITY MAP | DETOUR

STATE OF NORTH CAROLINA

DIVISION OF HIGHWAYS

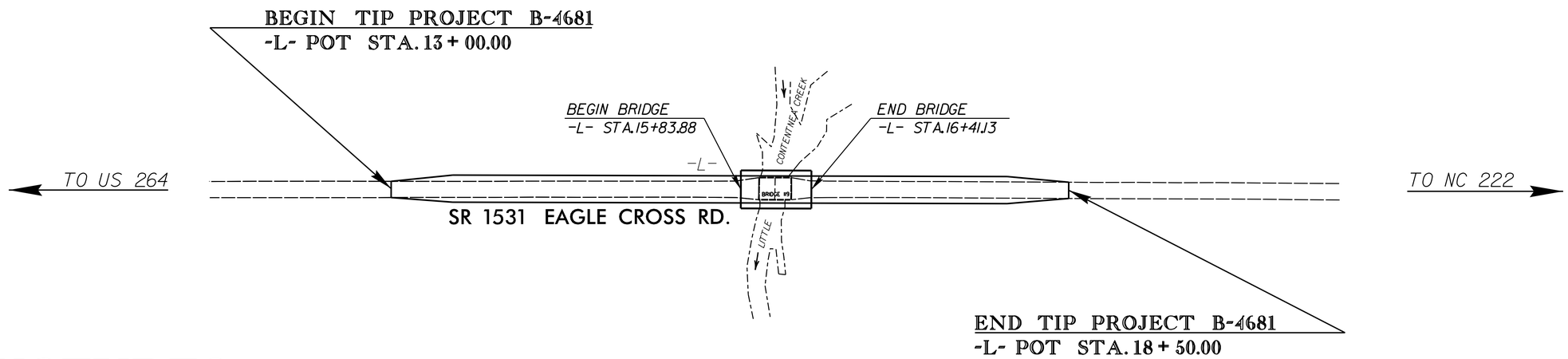
# WILSON COUNTY

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

| 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. |

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

*TYPE OF WORK: GRADING, PAVING, DRAINAGE & STRUCTURE*




# STRUCTURES

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

**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 OF F.A. PROJECT = 0.093 MI.
LENGTH STRUCTURE OF F.A. PROJECT = 0.011 MI.
TOTAL LENGTH OF STATE PROJECT = 0.104 MI.

Prepared in the Office of:
**DIVISION OF HIGHWAYS**
STRUCTURES MANAGEMENT UNIT
1000 BIRCH RIDGE DR.
RALEIGH, N.C. 27610

2012 STANDARD SPECIFICATIONS

LETTING DATE : APRIL 21, 2015

EMILY MURRAY, P.E.
PROJECT ENGINEER

GREGORY DICKEY, P.E.
PROJECT DESIGN ENGINEER