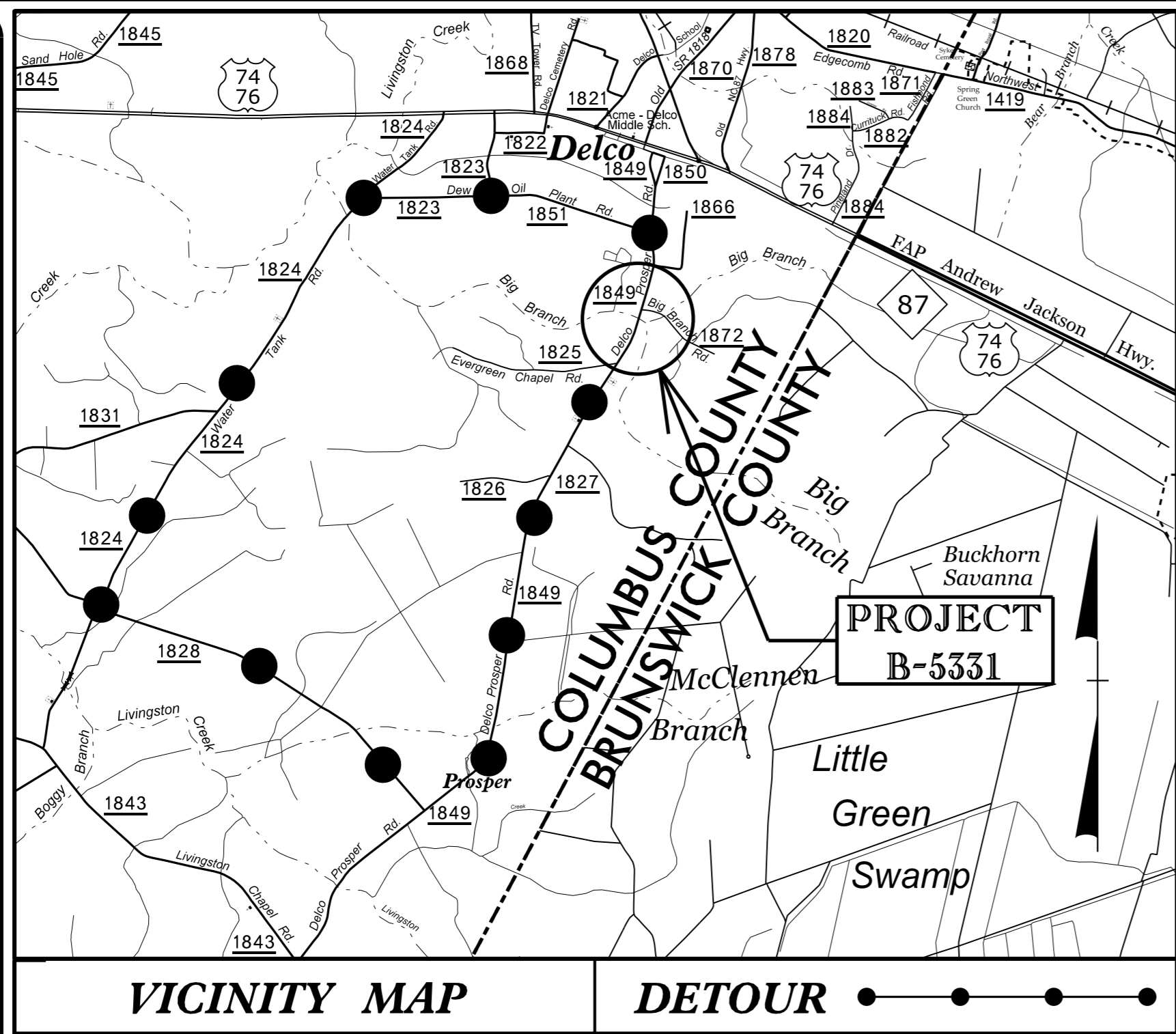


TIP PROJECT: B-5331

CONTRACT: C203657



VICINITY MAP

DETOUR

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

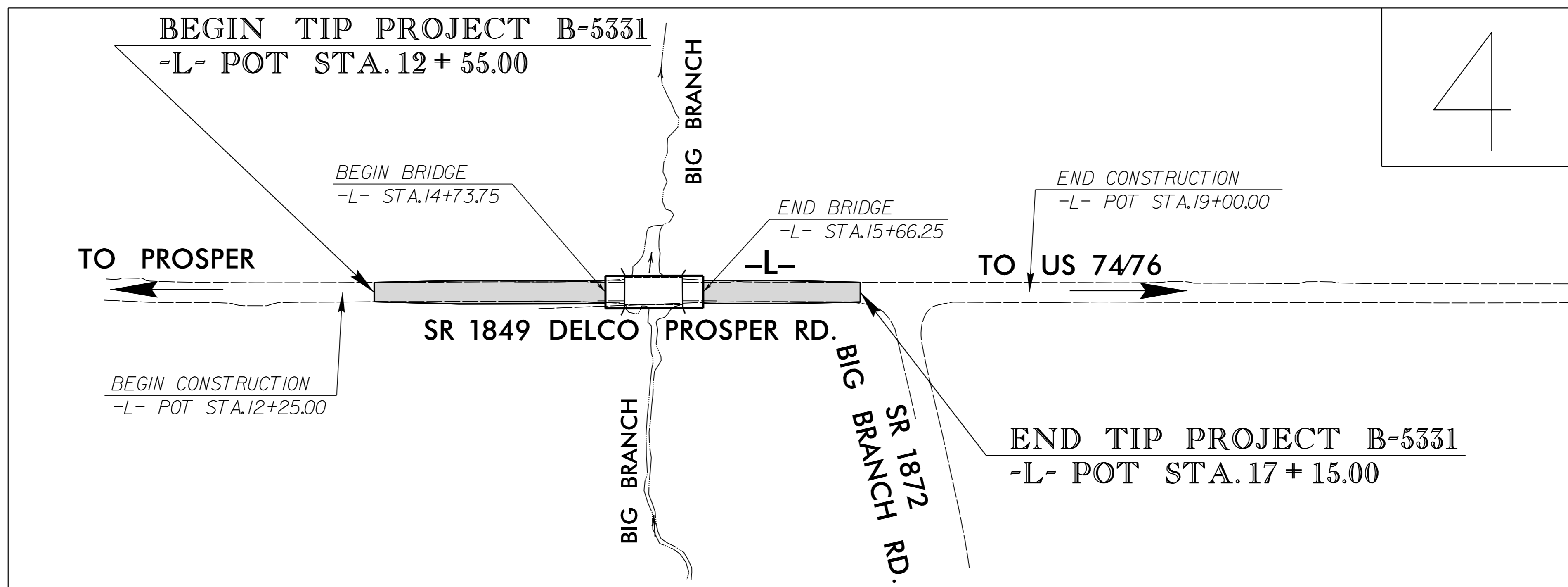
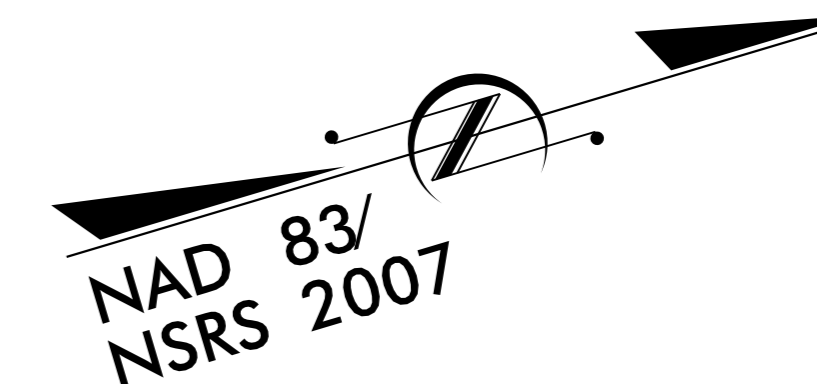
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

COLUMBUS COUNTY

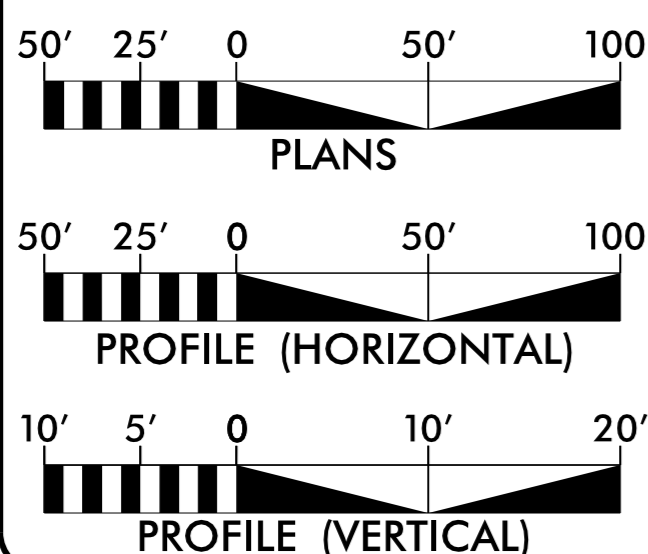
**LOCATION: BRIDGE NO. 269 OVER BIG BRANCH
ON SR 1849 (DELCO PROSPER ROAD)**

TYPE OF WORK: GRADING, PAVING, DRAINAGE & STRUCTURE

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5331	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
46045.1.1	BRZ-1849(1)	PE	
46045.2.FD1	BRZ-1849(1)	RW, UTIL.	
46045.3.2		CONST.	



GRAPHIC SCALES



DESIGN DATA

ADT 2015 = 1,433
ADT 2035 = 2,100
K = 9 %
D = 60 %
T = 5 % *
V = 60 MPH
* TTST = 2% DUAL = 3%
FUNC CLASS = RURAL LOCAL
SUBREGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-5331 = 0.069 MI.
LENGTH STRUCTURE TIP PROJECT B-5331 = 0.018 MI.
TOTAL LENGTH OF TIP PROJECT B-5331 = 0.087 MI.

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

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
NOVEMBER 26, 2014

LETTING DATE:
NOVEMBER 17, 2015

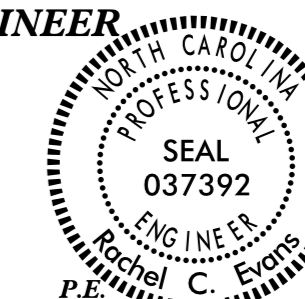
REKHA PATEL, P.E.
PROJECT ENGINEER

BRIAN ROBINSON
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

8/20/2015

DocuSigned by:
Rachel Evans
SIGNATURE



ROADWAY DESIGN ENGINEER

8/18/2015

DocuSigned by:
Rekha V. Patel
SIGNATURE

