

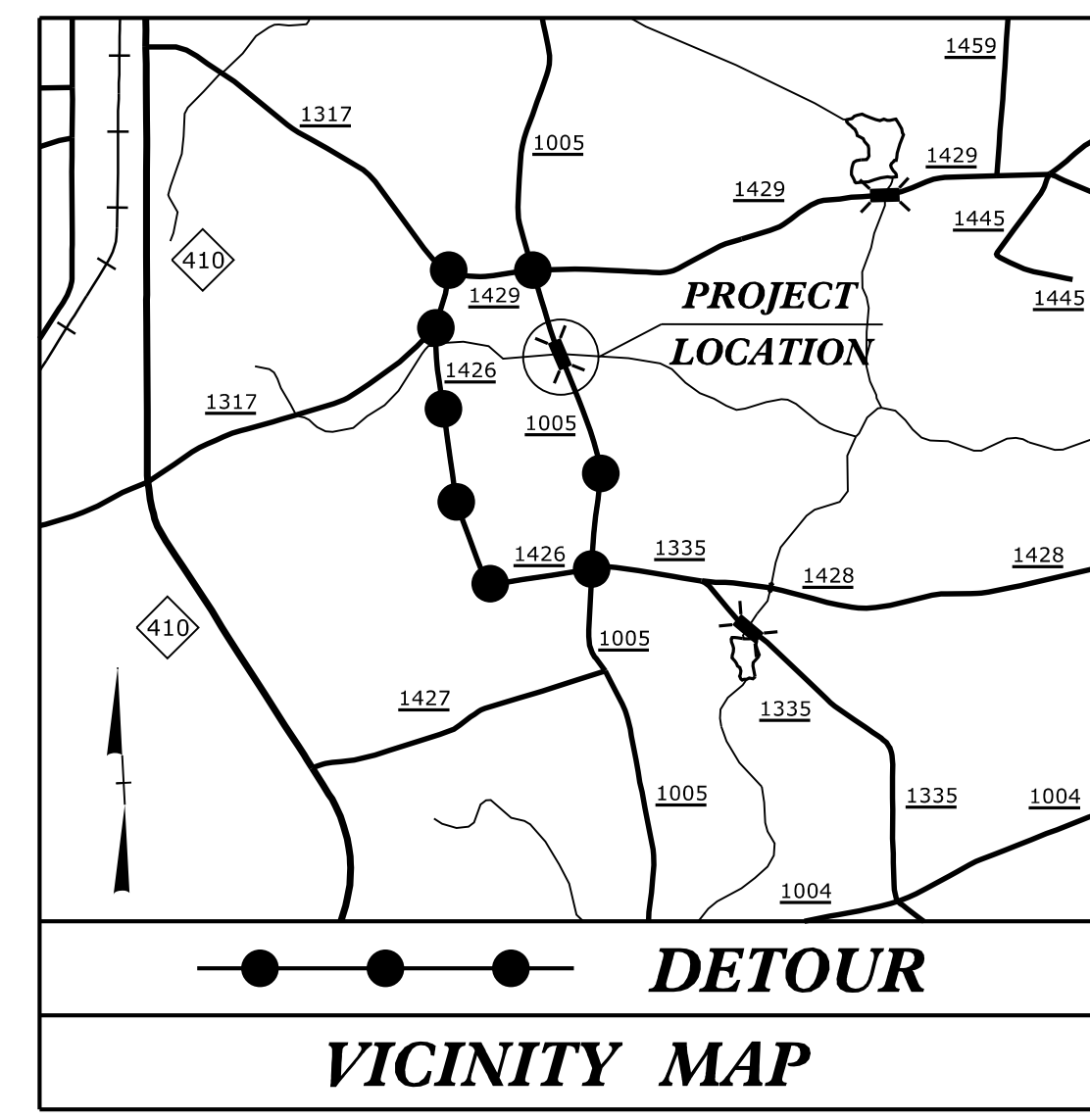
09/08/19

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

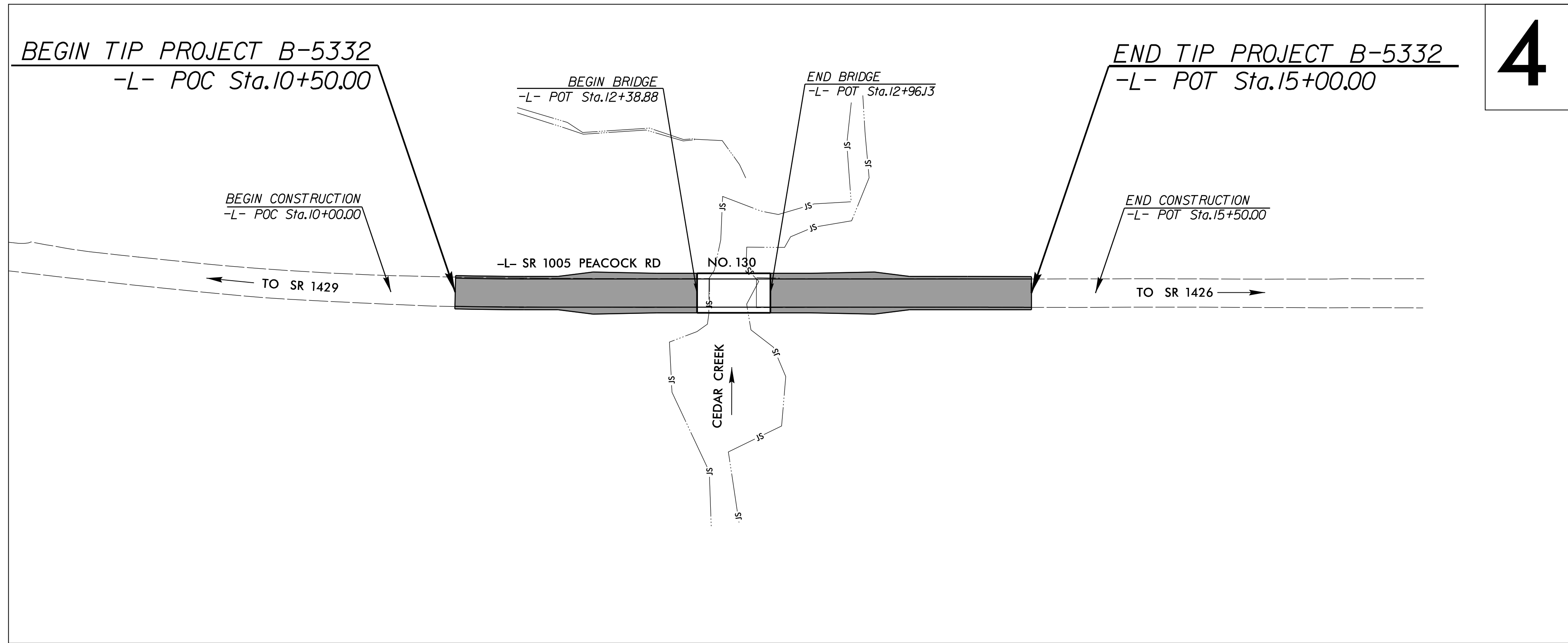
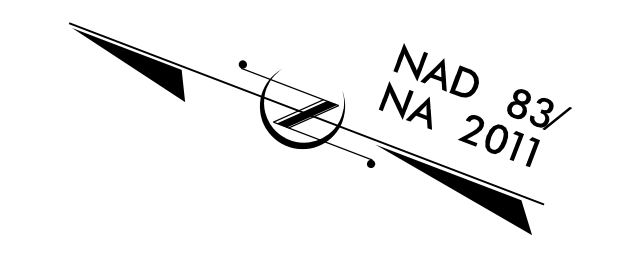
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	<b>B-5332</b>	<b>1</b>	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
46046.1.1	BRZ-1005(33)	PE	
46046.2.1	BRZ-1005(033)	ROW, UTIL	
46046.3.1	BRZ-1005(33)	CONST	

**TIP PROJECT: B-5332**



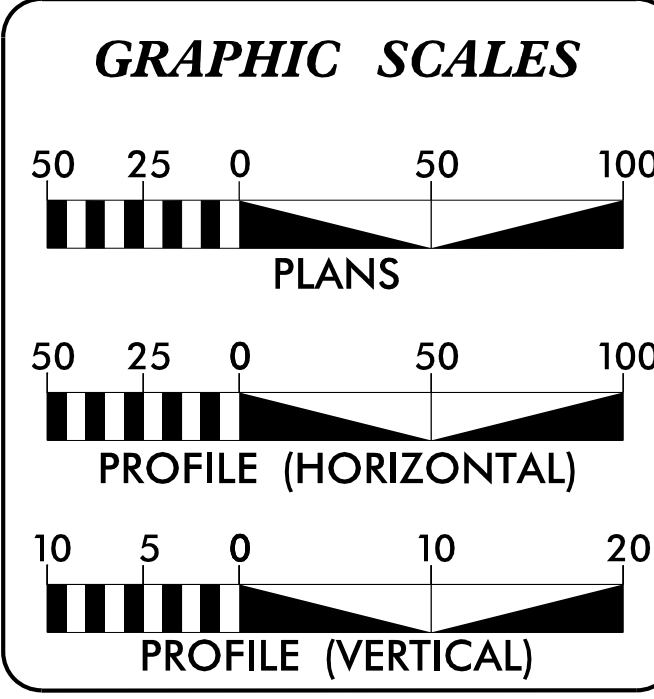
**COLUMBUS COUNTY**

**LOCATION: REPLACE BRIDGE 130 OVER CEDAR CREEK  
ON SR 1005 (PEACOCK ROAD)**  
**TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND STRUCTURE**



**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**

**CONTRACT: C203988**



**DESIGN DATA**

ADT 2017 =	1455
ADT 2037 =	1727
K =	10 %
D =	65 %
T =	4 % *
V =	60 MPH
*(TTST= 1% + DUAL=3%)	
FUNC CLASS =	MINOR COLLECTOR SUB-REGIONAL TIER

**PROJECT LENGTH**

LENGTH ROADWAY TIP PROJECT B-5332	=	0.074 MILE
LENGTH STRUCTURE TIP PROJECT B-5332	=	0.011 MILE
TOTAL LENGTH TIP PROJECT B-5332	=	0.085 MILE

PLANS PREPARED BY:

**RS&H** 8601 SIX FORKS RD, SUITE 260  
RALEIGH, NC 27615  
919-926-4100

FOR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2012 STANDARD SPECIFICATIONS

**RIGHT OF WAY DATE:**  
DECEMBER 9, 2016

**LETTING DATE:**  
JULY 18, 2017

**JENNIFER FARINO, PE**  
PROJECT ENGINEER

**JARED BOND, PE**  
PROJECT DESIGN ENGINEER

**TATIA L. WHITE, PE, PLS**  
NCDOT CONTACT

**HYDRAULICS ENGINEER**

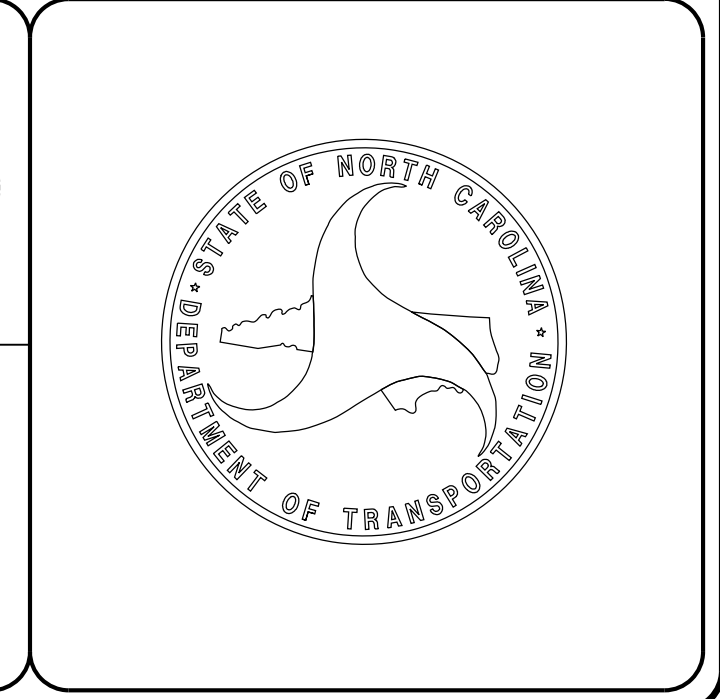
DocuSigned by:  
*Will Weatherstone*  
DC2FF7F825A80...

4/27/2017 P.E.

**ROADWAY DESIGN ENGINEER**

DocuSigned by:  
*Jared M. Bond*  
009F514BC52E477...

5/1/2017 P.E.



08-APR-2017 11:25  
R:\Roadway\Proj\B5332\_Rdy - t.sh.dgn  
\$\$\$\$\$SERVNAME\$\$\$\$\$