

09/08/99

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

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

ROCKINGHAM COUNTY

**LOCATION: BRIDGE NO. 110 OVER WOLF ISLAND CREEK
ON SR 1767 (MAYFIELD ROAD)**

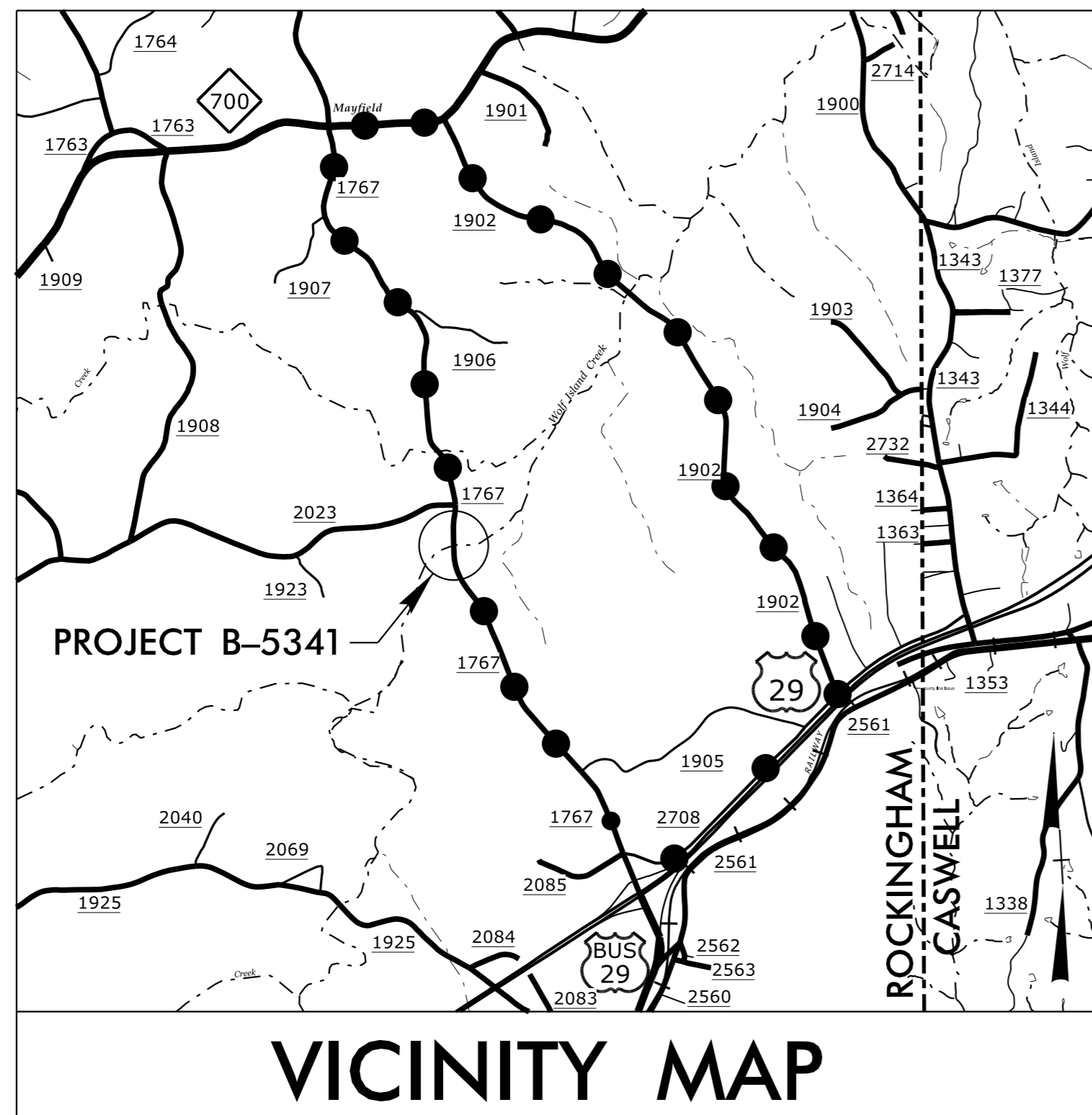
TYPE OF WORK: GRADING, PAVING, DRAINAGE, AND STRUCTURE

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5341	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
46055.1.1	BRSTP-1767(5)	P.E.	
46055.2.FD1	BRSTP-1767(5)	R/W & UTILITIES	
46055.3.FD1	BRSTP-1767(5)	CONST.	

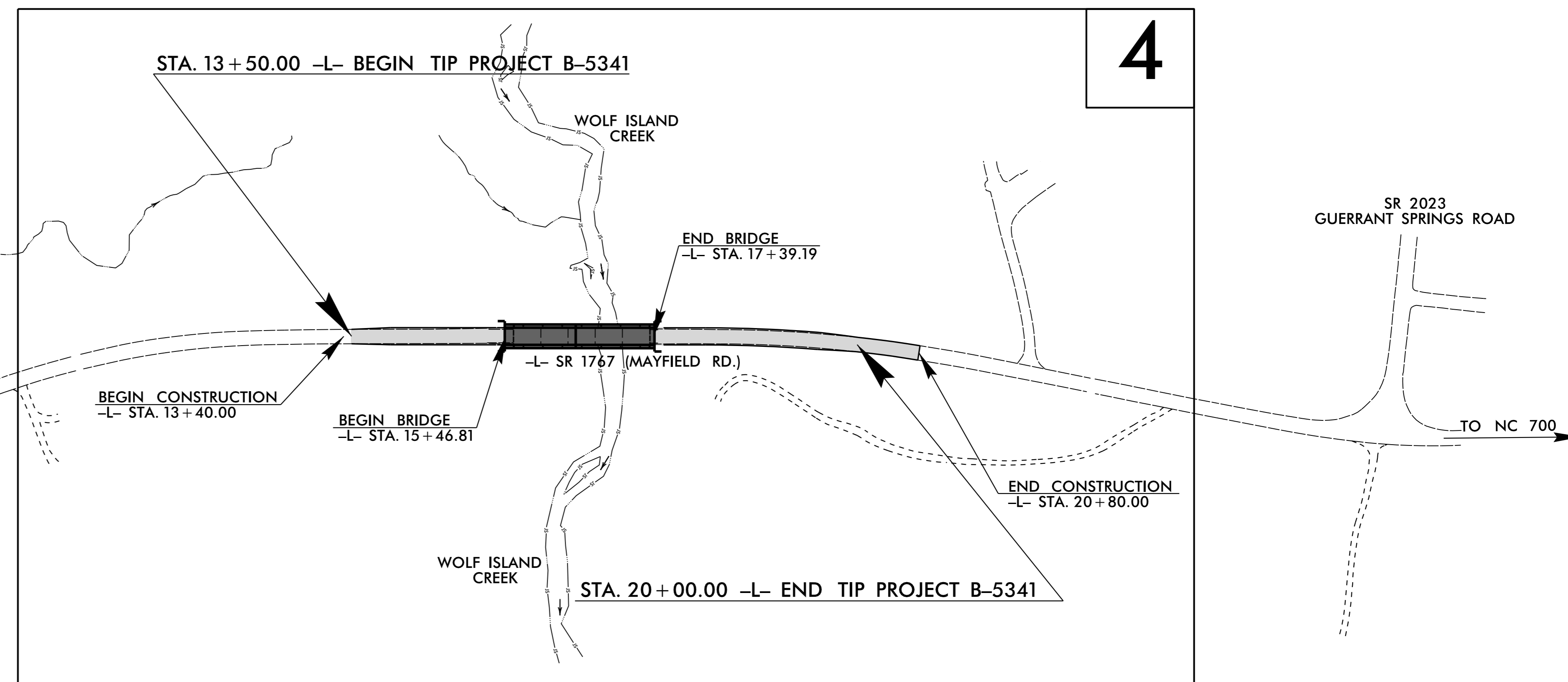


TIP PROJECT: B-5341

CONTRACT: C203664

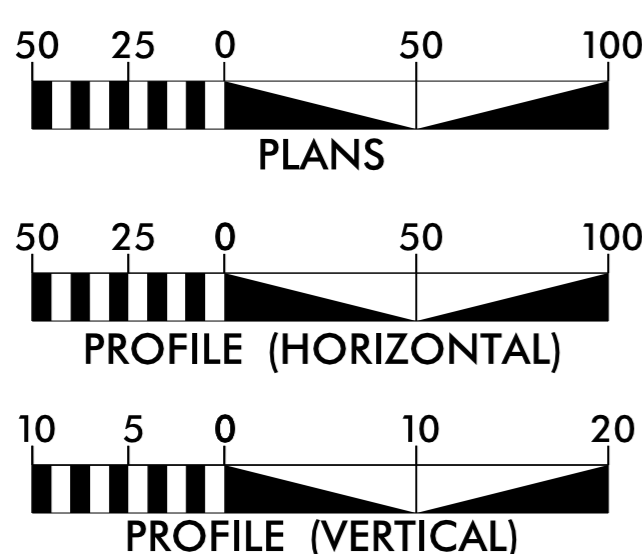


DETOUR ROUTE ● — ● — ● — ● — ●



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES



DESIGN DATA

ADT 2016 = 720
 ADT 2040 = 800
 K = 12 %
 D = 60 %
 T = 6 % *
 V = 55 MPH
 * TTST = 3% DUAL = 3%
 FUNC CLASS =
 MINOR COLLECTOR
 "SUB-REGIONAL TIER"

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-5341 = 0.087 MI.
 LENGTH STRUCTURE TIP PROJECT B-5341 = 0.036 MI.
 TOTAL LENGTH OF TIP PROJECT B-5341 = 0.123 MI.

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

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
 JANUARY 23, 2015

LETTING DATE:
 JANUARY 19, 2016

JAMES A. SPEER, PE
 PROJECT ENGINEER

DANIEL W. GARDNER, JR, PE
 PROJECT DESIGN ENGINEER

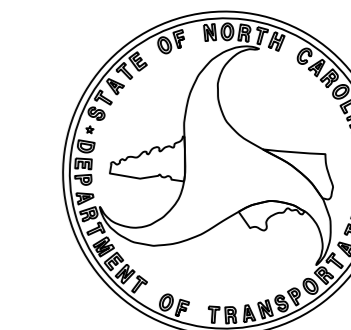
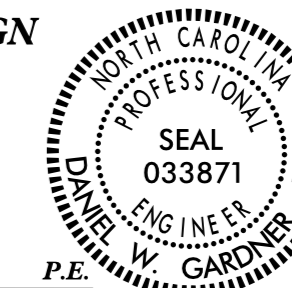
HYDRAULICS ENGINEER

10/15/2015
 DocuSigned by:
 Frank F. Fleming
 SIGNATURE:



ROADWAY DESIGN ENGINEER

10/15/2015
 DocuSigned by:
 Daniel W. Gardner, Jr.
 SIGNATURE:



14-OCT-2015 15:51
R:\Roadway\Proj\B-5341\Rdy-fsh.dgn
\$\$\$\$\$USERNAME\$\$\$\$\$