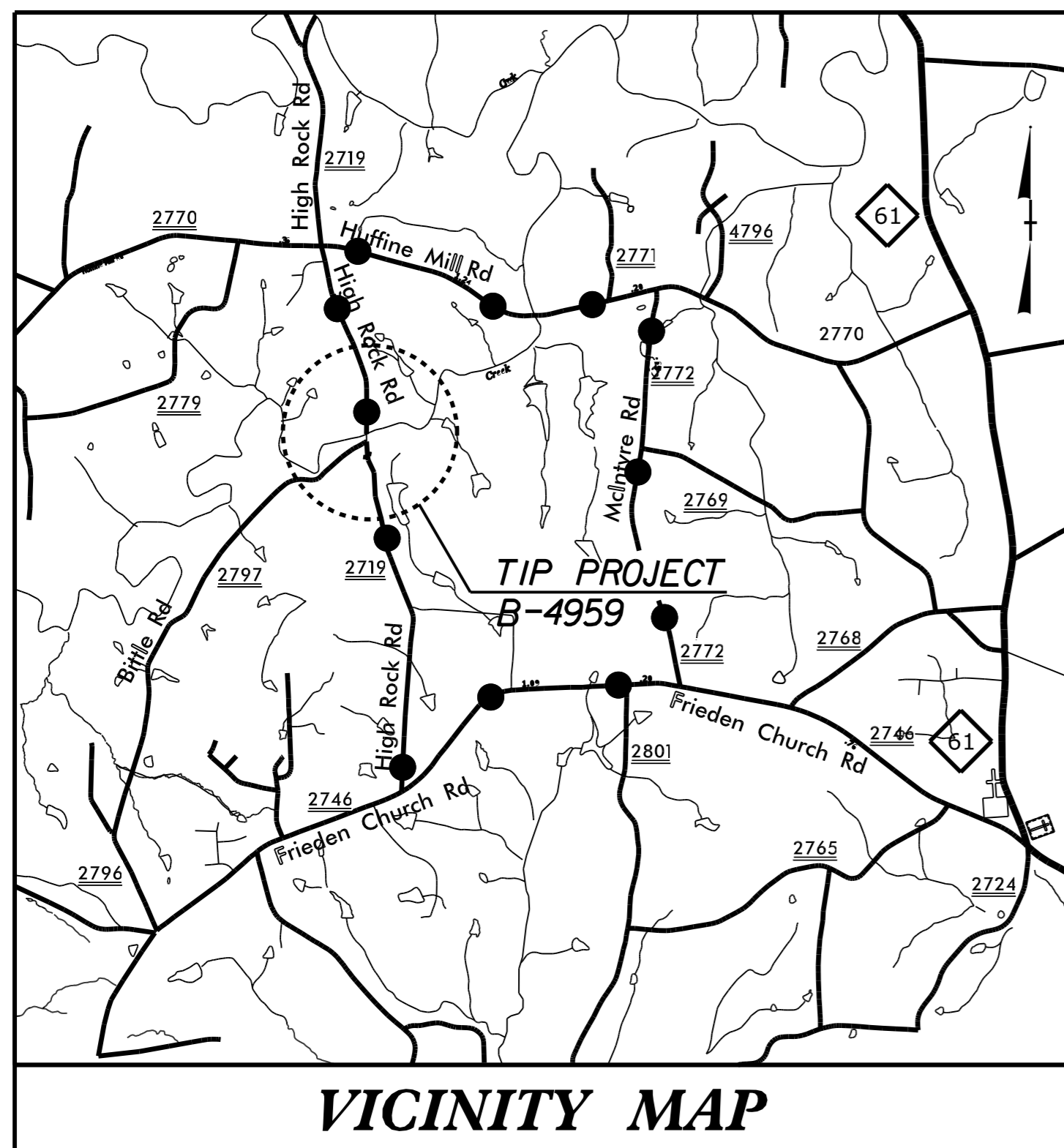


CONTRACT: C203625 TIP PROJECT: B-4959

STRUCTURE



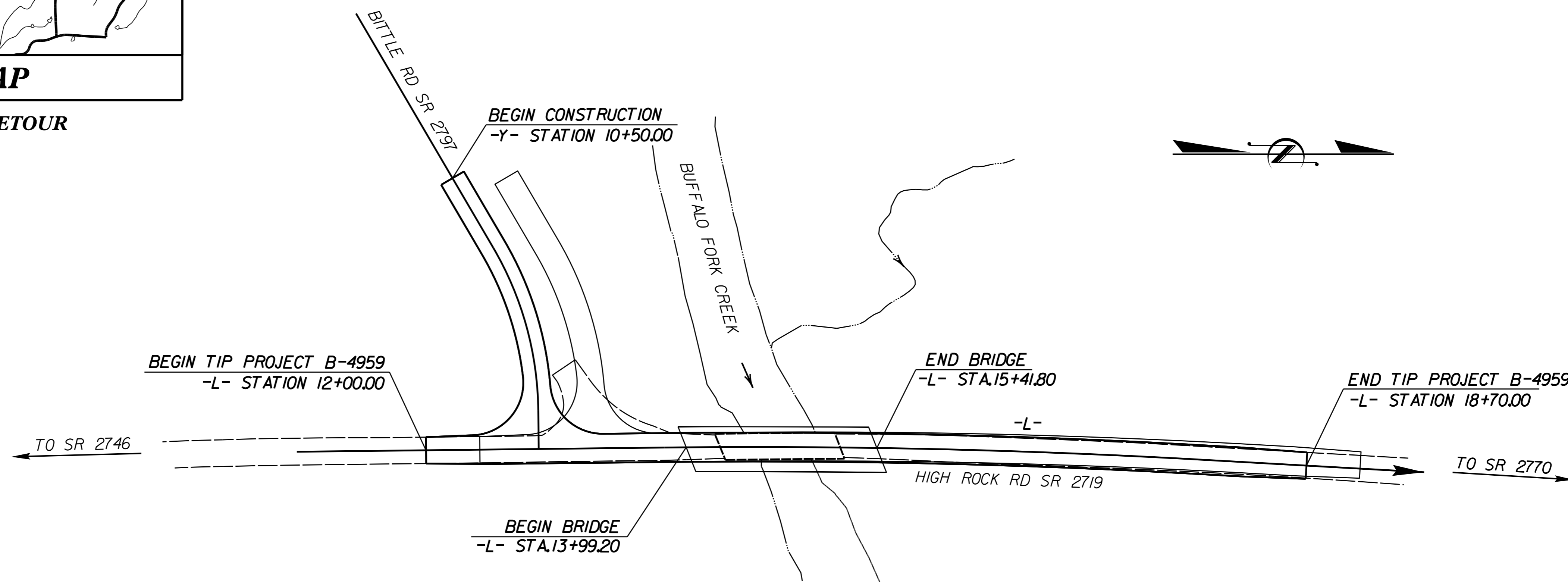
VICINITY MAP

●●●●● OFFSITE DETOUR

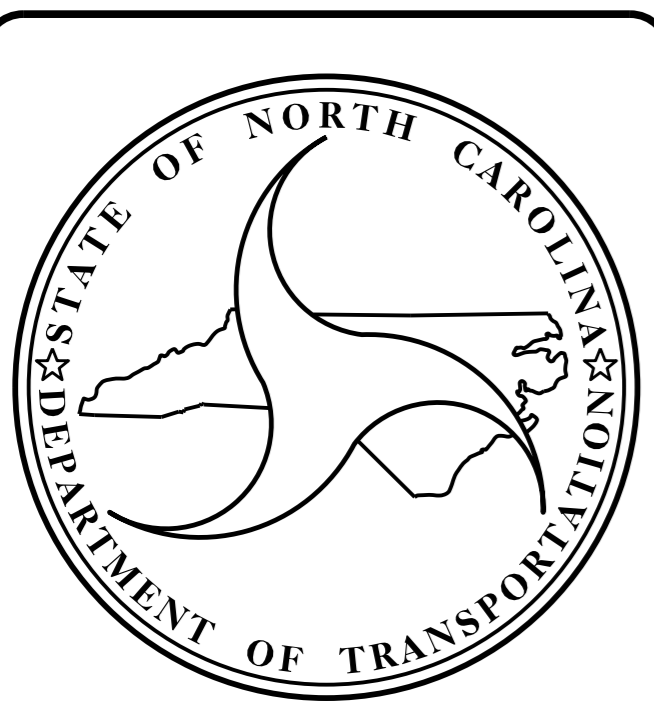
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
GUILFORD COUNTY

**LOCATION: BRIDGE NO. 193 OVER BUFFALO FORK CREEK ON
SR 2719 (HIGH ROCK ROAD)**

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



STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4959		
STATE PROJ. NO.	P.A. PROJ. NO.	DESCRIPTION	
40151.1.1	BRZ-2719 (1)	PE	
40151.2.1	BRZ-2719 (1)	UTIL. & RW	
40151.3.2	BRZ-2719 (1)	CONST.	



DESIGN DATA

ADT 2015	=	770 VPD
ADT 2040	=	2900 VPD
DHV	=	11 %
D	=	55 %
T	=	14 % *
V	=	55 MPH
* TTST 1% DUAL 13%		
FUNC. CLASS =		
SUB-REGIONAL TIER		

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-4959	=	0.100 MI
LENGTH STRUCTURE TIP PROJECT B-4959	=	0.027 MI
TOTAL LENGTH TIP PROJECT B-4959	=	0.127 MI

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

2012 STANDARD SPECIFICATIONS

<p>LETTING DATE : OCT. 20, 2015</p>	<p>J. M. BAILEY, P.E. PROJECT ENGINEER</p> <hr/> <p>T. H. FANG, P.E. PROJECT DESIGN ENGINEER</p>
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