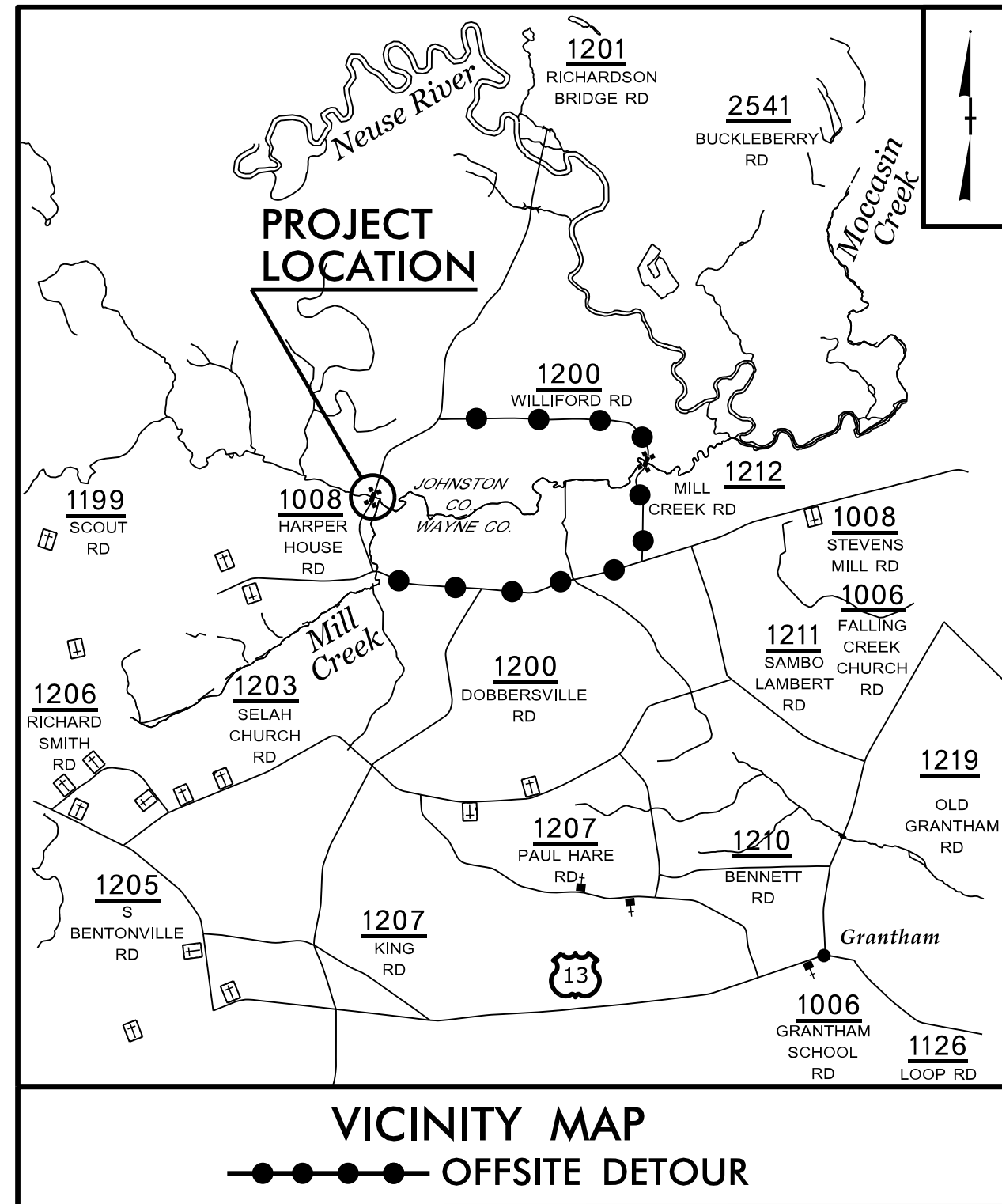


CONTRACT: C203903 TIP PROJECT: B-4771

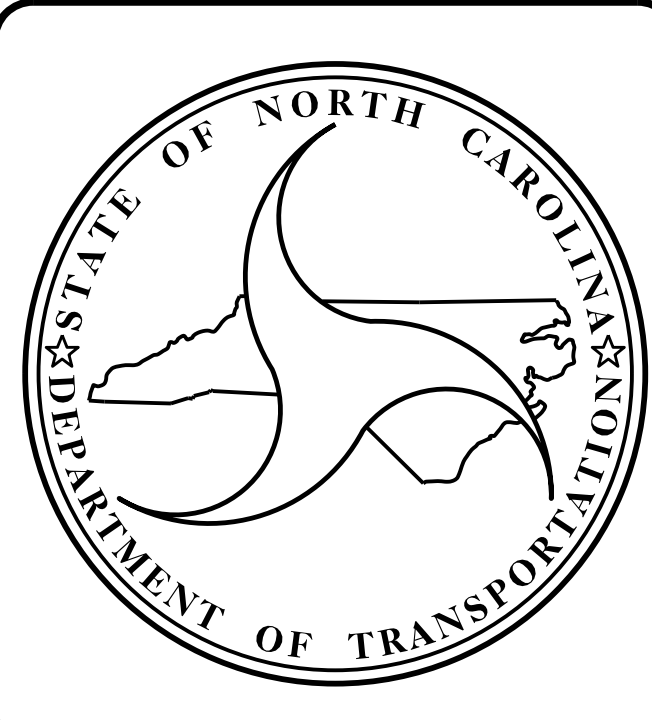
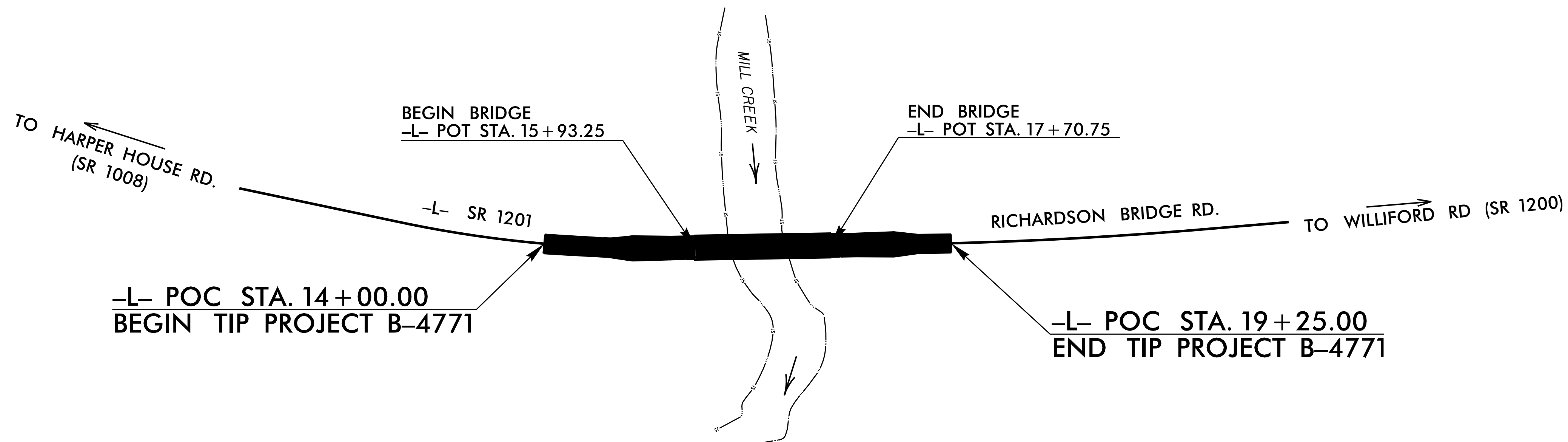
STRUCTURE



STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
JOHNSTON COUNTY

**LOCATION: REPLACE BRIDGE #11 OVER MILL CREEK
ON SR 1201 (RICHARDSON BRIDGE RD.)**
TYPE OF WORK: GRADING, DRAINAGE, STRUCTURE AND PAVING

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4771		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
38543.1.1	BRZ-1200(6)	PE	
38543.2.1		RW & UTILITIES	
38543.3.1		CONST.	



DESIGN DATA

ADT 2017	=	441
ADT 2037	=	618
K	=	11 %
D	=	55 %
T	=	13 % *
V	=	60 MPH
* TTST	4%	DUAL 9%
FUNC. CLASS = MINOR COLLECTOR		
SUB-REGIONAL TIER		

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-4771	=	0.065 MI
LENGTH STRUCTURE TIP PROJECT B-4771	=	0.034 MI
TOTAL LENGTH TIP PROJECT B-4771	=	0.099 MI

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

2012 STANDARD SPECIFICATIONS

<p><u>LETTING DATE : MAY 16, 2017</u></p>	<p><u>E. B. NELSON, P.E.</u> PROJECT ENGINEER</p> <p><u>G. W. DICKEY, P.E.</u> PROJECT DESIGN ENGINEER</p>
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