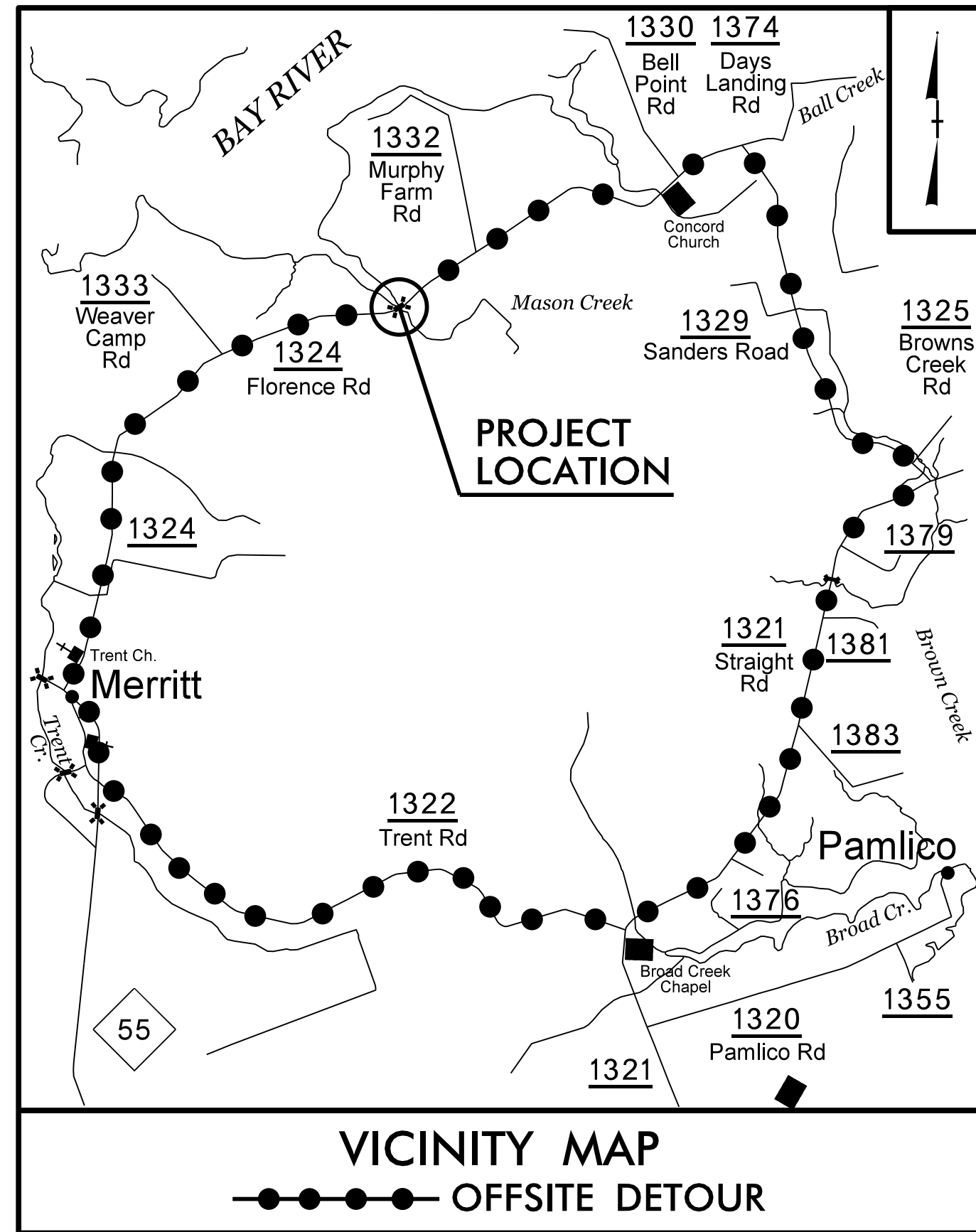


TIP PROJECT: B-4598

CONTRACT: C203936

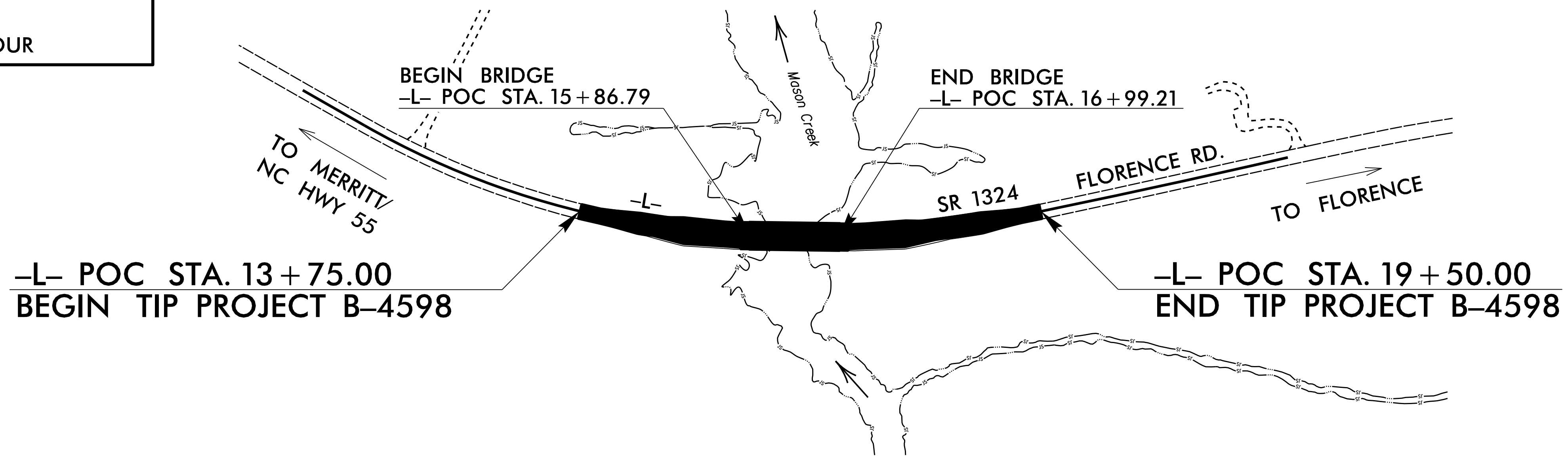
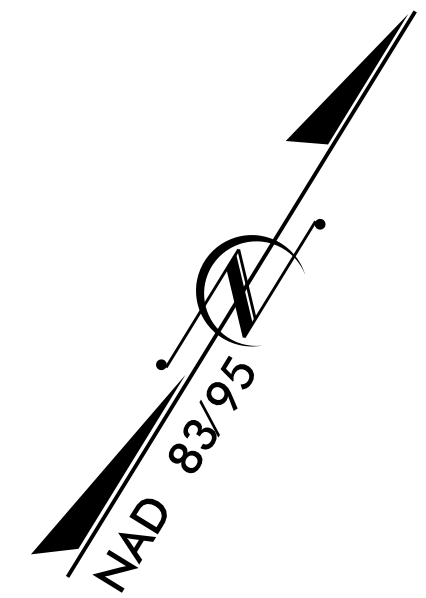


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
PAMLICO COUNTY

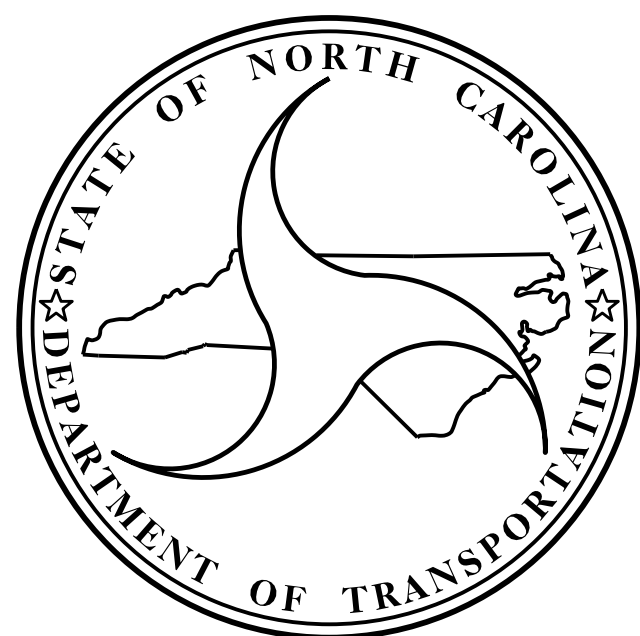
**LOCATION: REPLACE BRIDGE 16 OVER MASON CREEK
ON SR 1324 (FLORENCE RD.)**

TYPE OF WORK: GRADING, DRAINAGE, STRUCTURE AND PAVING

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4598	1	
STATE PROJ. NO.	P.A. PROJ. NO.	DESCRIPTION	
38426.1.2	BRZ-1324(5)	P.E.	
38426.2.1		RW, UTL.	
38426.3.1		CONST.	



STRUCTURE



DESIGN DATA

ADT 2017 = 1065
 ADT 2037 = 1326
 DHV = 10 %
 D = 55 %
 T = 10 % *
 V = 60 MPH
 * (TTST 1%, DUAL 9%)
 FUNC CLASS = RURAL LOCAL
 SUB-REGIONAL TIER DESIGN

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-4598 = 0.088 MILES
 LENGTH STRUCTURE TIP PROJECT B-4598 = 0.021 MILES

 TOTAL LENGTH TIP PROJECT B-4598 = 0.109 MILES

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

2012 STANDARD SPECIFICATIONS

LETTING DATE :
 JUNE 20, 2017

G. W. DICKEY, P.E.
 PROJECT ENGINEER