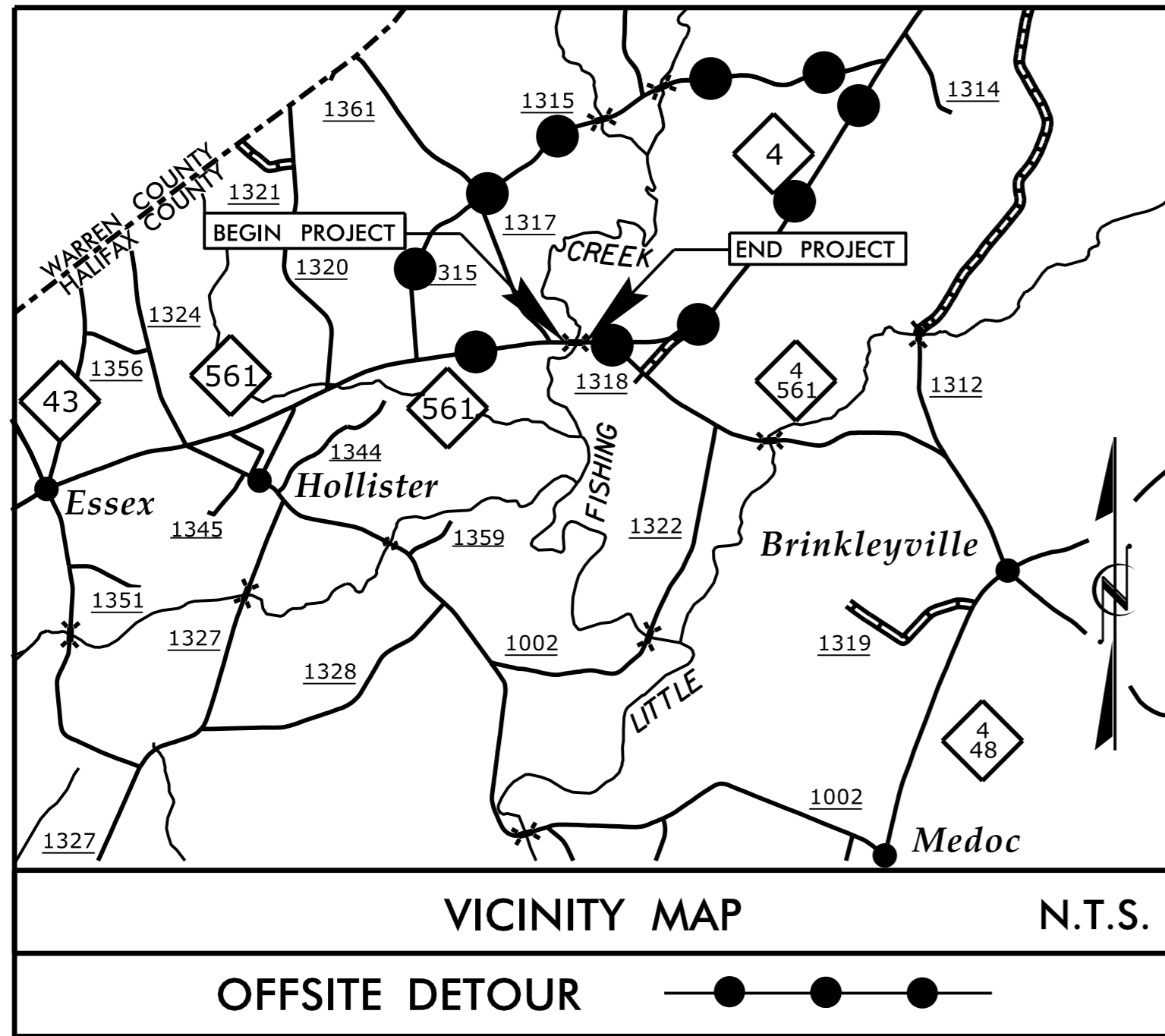


TIP PROJECT: B-4761

CONTRACT: C203749

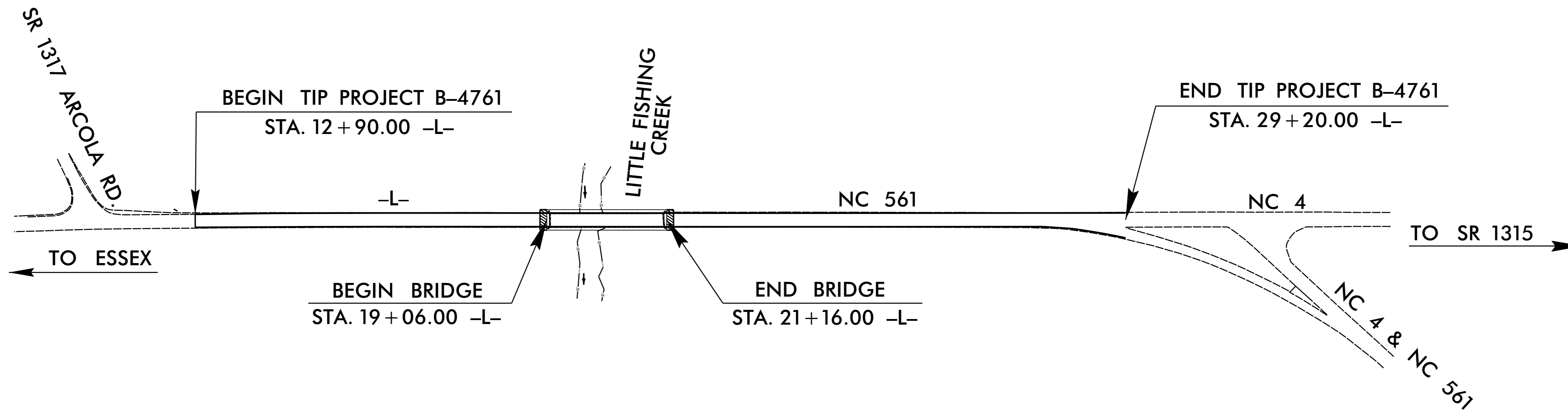


STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS
HALIFAX COUNTY

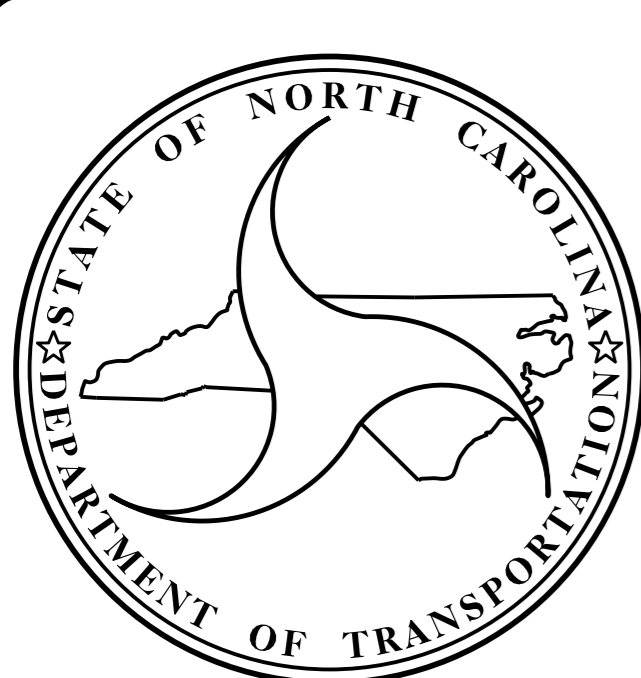
LOCATION: REPLACE BRIDGE NO. 29 OVER LITTLE FISHING CREEK ON NC 561

TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4761		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
38533.1.1	BRSTP-561(18)	P.E.	
38533.2.1		ROW & UTIL	
38533.2.1		CONST.	



STRUCTURES



DESIGN DATA
 ADT 2016 = 2,590
 ADT 2035 = 3,100
 K = 10 %
 D = 55 %
 T = 18 % **
 * V = 60 MPH
 ** TTST = 10 % DUAL = 8 %
 FUNC CLASS = MINOR ARTERIAL
 REGIONAL TIER

PROJECT LENGTH
 LENGTH ROADWAY TIP PROJECT B-4761 = 0.269 MILES
 LENGTH STRUCTURE TIP PROJECT B-4761 = 0.040 MILES
 TOTAL LENGTH TIP PROJECT B-4761 = 0.309 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 :
 JULY 19, 2016

EMILY E. MURRAY, P.E.
 PROJECT ENGINEER

KEITH PASCHAL, P.E.
 PROJECT DESIGN ENGINEER