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TIP PROJECT: B-5164

CONTRACT: C203397

STRUCTURE

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5164		

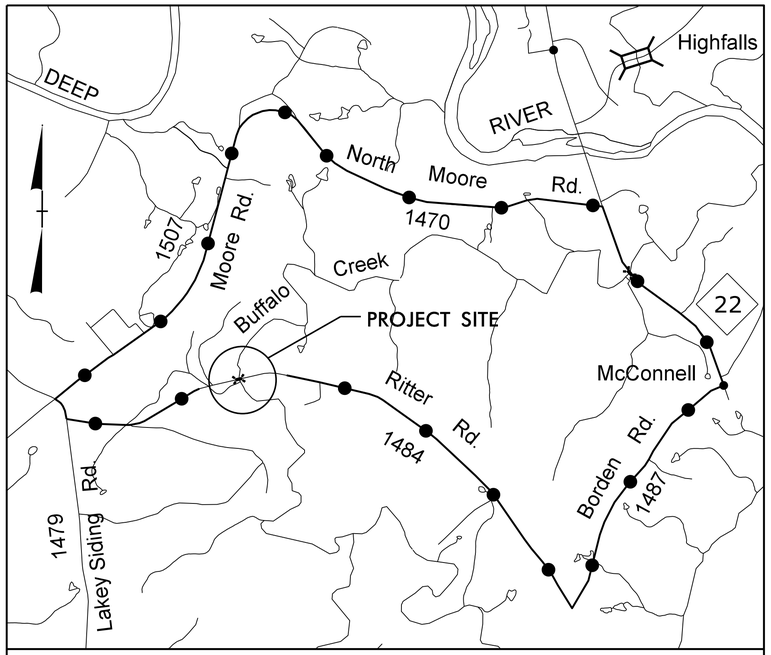
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
42340.1.1	BRZ-1484(2)	PE
42340.2.1	BRZ-1484(2)	UTIL. & R/W
42340.3.FD1	BRZ-1484(2)	CONST.

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

MOORE COUNTY

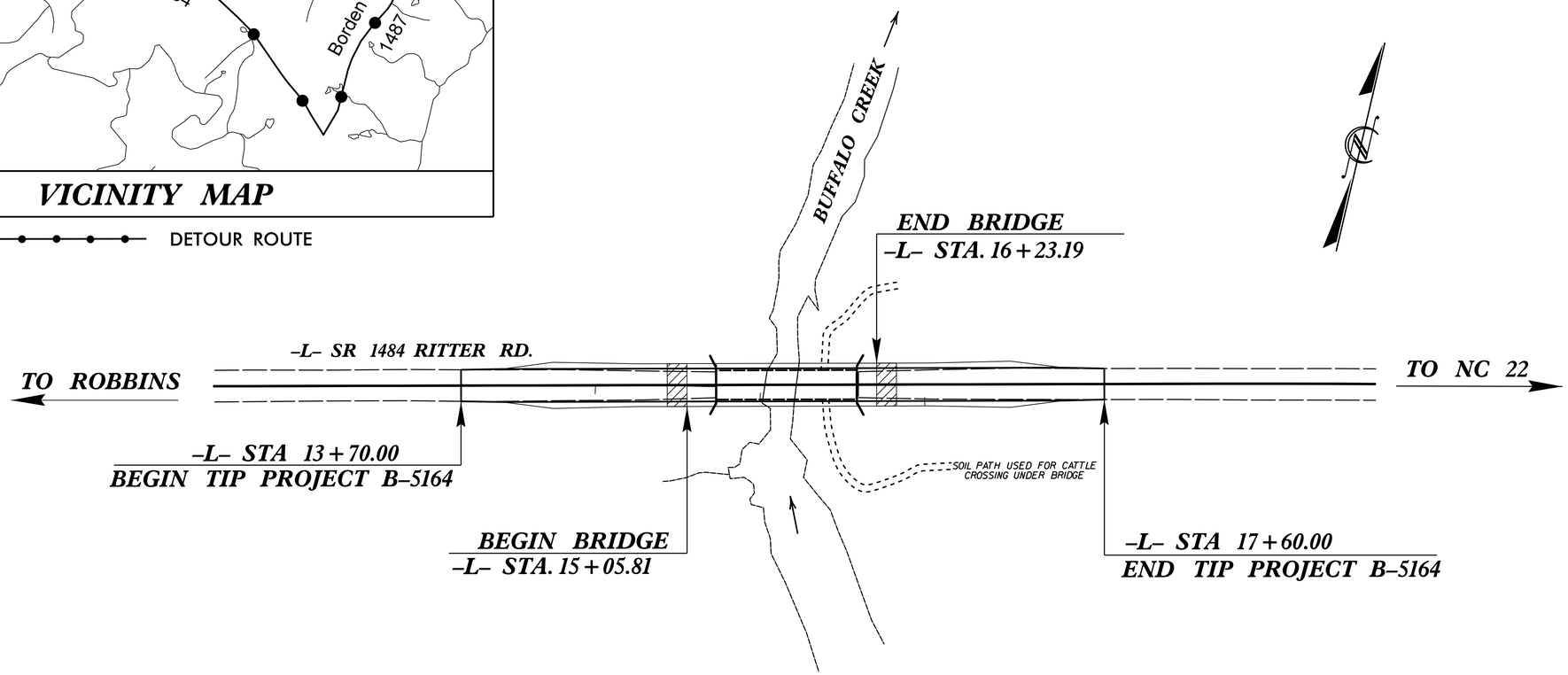
LOCATION: BRIDGE NO. 178 OVER BUFFALO CREEK ON SR 1484

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



VICINITY MAP

DETOUR ROUTE



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

DESIGN DATA

ADT 2014 = 316
ADT 2034 = 396
DHV = 15 %
D = 60 %
*T = 6 % **
V = 60 MPH
** TTST 1% DUAL 5%*
FUNC. CLASS = RURAL
SUB-REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-5164 = 0.052 MI
LENGTH STRUCTURE TIP PROJECT B-5164 = 0.022 MI
TOTAL LENGTH TIP PROJECT B-5164 = 0.074 MI

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

2012 STANDARD SPECIFICATIONS

LETTING DATE : MAY 20, 2014

MACK J. BAILEY, P.E.
PROJECT ENGINEER

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PROJECT DESIGN ENGINEER