

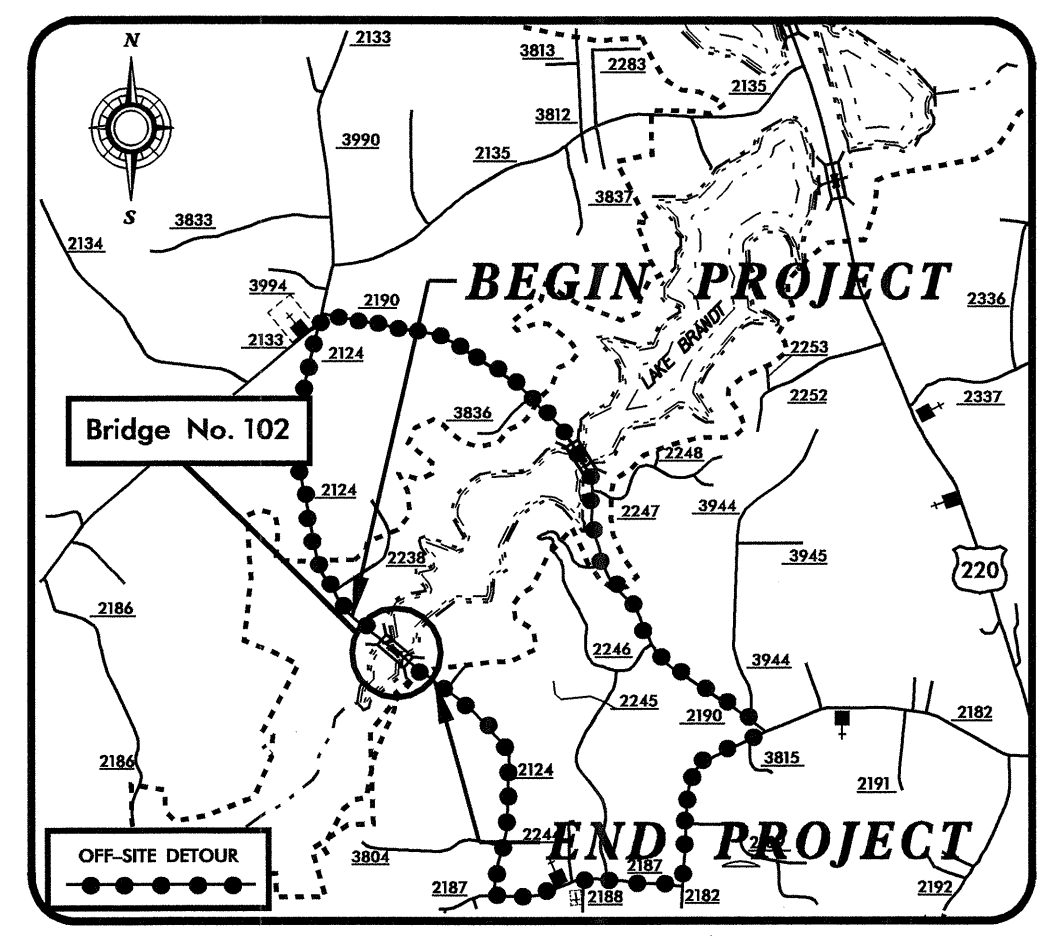
07/06/04
 CONTRACT: C201480 T.I.P. PROJECT: B-3848
 18-NOV-2005 10:58 *****

STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

GUILFORD COUNTY

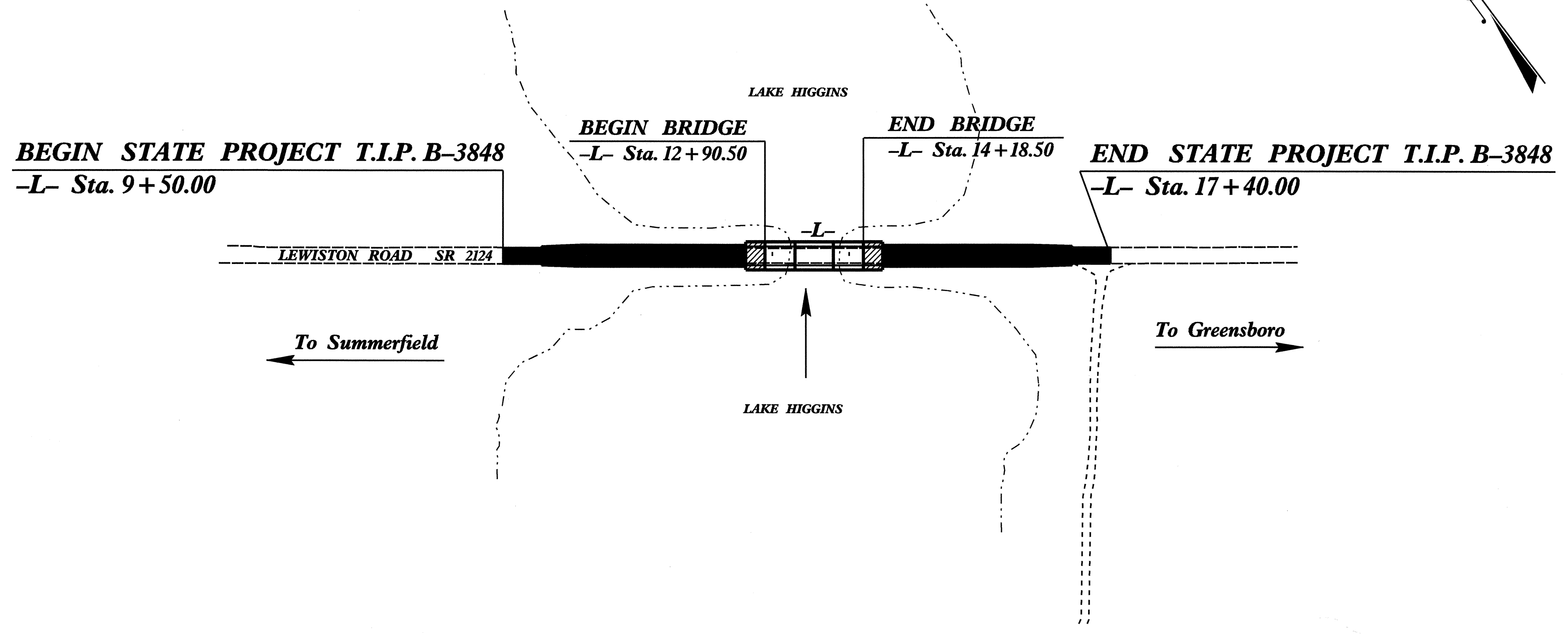
LOCATION: BRIDGE NO. 102 OVER BRUSH CREEK ON
 SR 214 (LEWISTON ROAD)

TYPE OF WORK: GRADING, PAVING, DRAINAGE & STRUCTURE

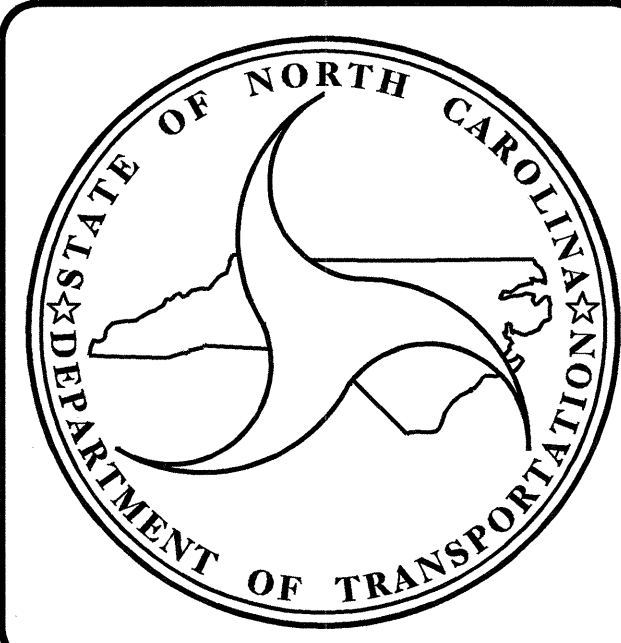


VICINITY MAP
 NEAREST SHIPPING POINT IS GREENSBORO, NC ON
 NORFOLK SOUTHERN R. R., 3.5 MILES FROM BRIDGE

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3848		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33296.1.1	BRZ-2124 (1)	P.E.	
33296.2.2	BRZ-2124 (1)	R/W /UTIL	
33296.3.1	BRZ-2124 (1)	CONST.	



STRUCTURE



DESIGN DATA

ADT 2006=	3,100
ADT 2026=	5,300
DHV=	10 %
D =	60 %
T =	3 % *
V =	50 MPH

* TTST 1% DUAL 2%

PROJECT LENGTH

Length Roadway T.I.P. Project B-3848	0.126 mi
Length Structure T.I.P. Project B-3848	0.024 mi
Total Length T.I.P. Project B-3848.....	0.150 mi

Prepared in the Office of:
DIVISION OF HIGHWAYS
 1000 Birch Ridge Dr., Raleigh NC, 27610

2002 STANDARD SPECIFICATIONS

LETTING DATE:
 January 17, 2006

J. M. BAILEY, P.E.
 PROJECT ENGINEER

B. D. KLAPPENBACH, P.E.
 PROJECT DESIGN ENGINEER

STRUCTURE DESIGN UNIT

12-6-05

DIVISION OF HIGHWAYS
 STATE OF NORTH CAROLINA

P.E.
 STATE DESIGN ENGINEER

DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION

APPROVED
 DIVISION ADMINISTRATOR

DATE