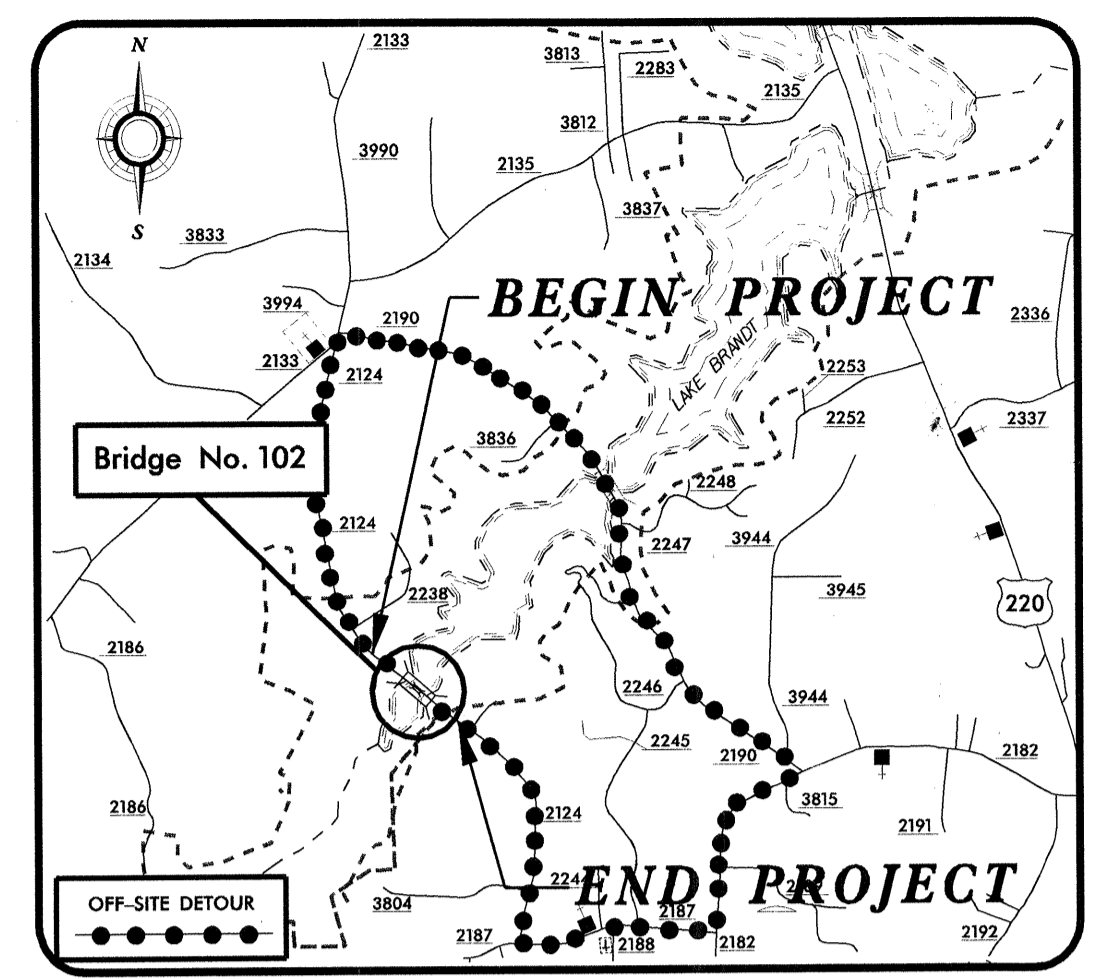


CONTRACT: C201480
T.I.P. PROJECT: B-3848

See Sheet 1-A For Index of Sheets
See Sheet 1-B For Conventional Symbols



VICINITY MAP

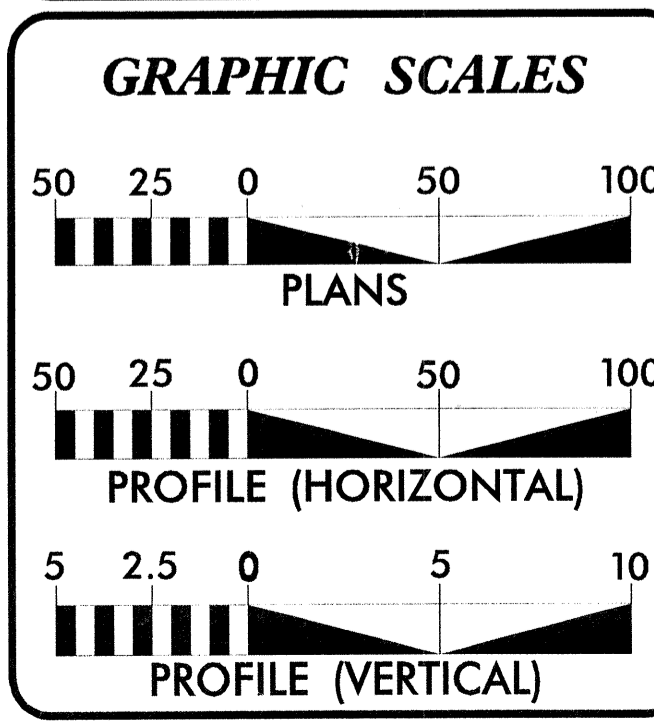
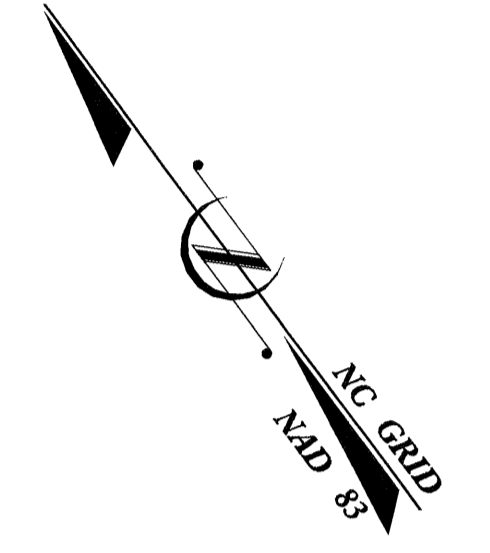
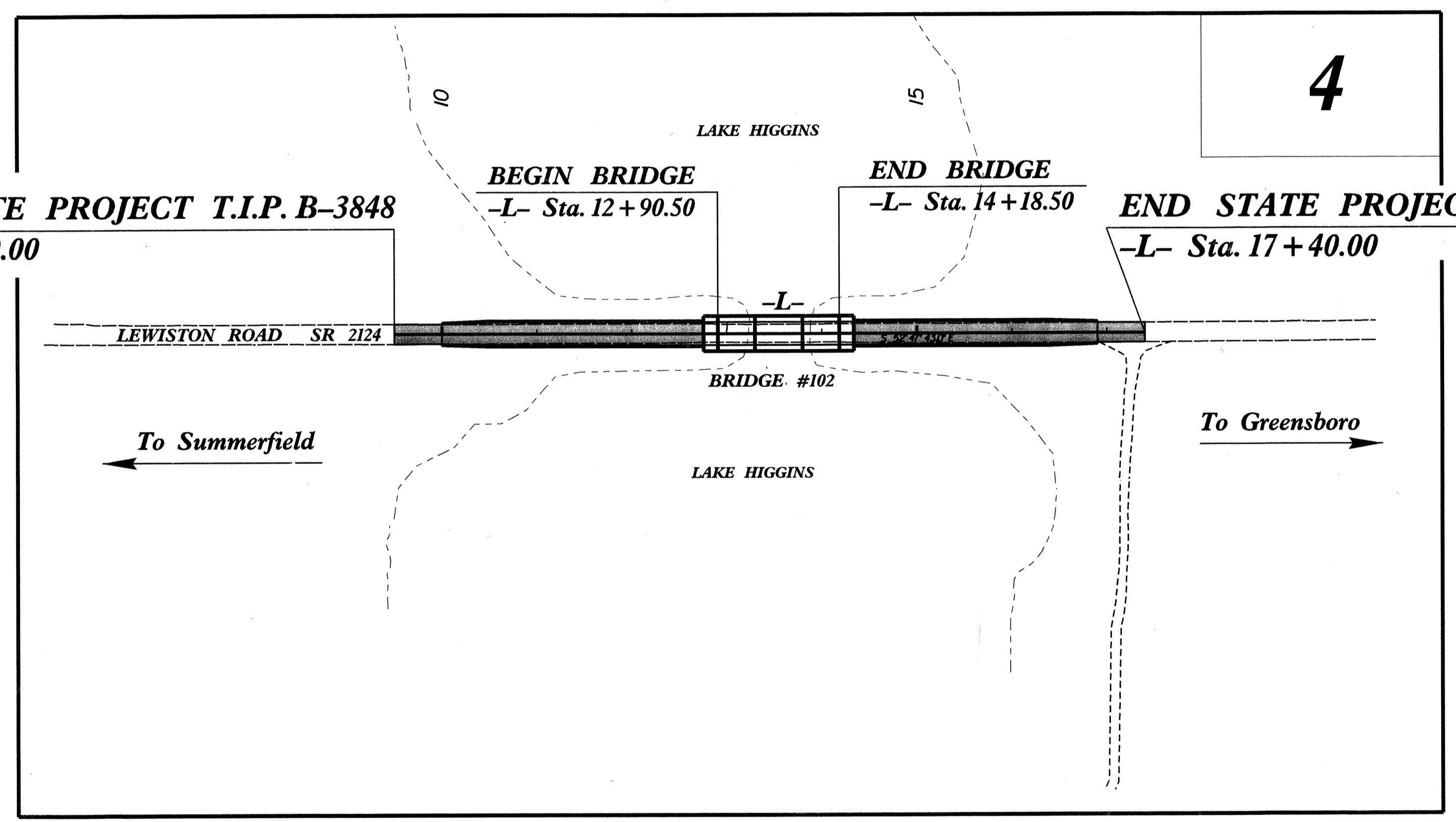
STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

GUILFORD COUNTY

**LOCATION: BRIDGE NO.102 OVER BRUSH CREEK ON
 SR 2124 (LEWISTON ROAD)**

TYPE OF WORK: GRADING, PAVING, DRAINAGE & STRUCTURE

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



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-38480.126 mi
Length Structure T.I.P. Project B-38480.024 mi
Total Length T.I.P. Project B-3848.....0.150 mi

PLANS PREPARED BY:
RUMMEL KLEPPER & KAHL, LLP
consulting engineers
900 RIDGEFIELD DRIVE SUITE 350
RALEIGH, NORTH CAROLINA 27609-3960
(919) 878-9560
FOR DIVISION OF HIGHWAYS

2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
April 15, 2005

LETTING DATE:
January 17, 2006

NCDOT CONTACT:

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PROJECT ENGINEER

MICHAEL T. MERRITT, P.E.
PROJECT DESIGN ENGINEER

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PROJECT ENGINEER - ROADWAY DESIGN UNIT

HYDRAULICS ENGINEER

Matthew L. Cook
SIGNATURE: P.E. 1/15/05

ROADWAY DESIGN ENGINEER

Michael T. Merritt
SIGNATURE: P.E. 1/15/05

**DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA**

Ant McMillan
SIGNATURE: P.E.

STATE HIGHWAY DESIGN ENGINEER

01/25/2005
 Pl: 12529759; P: 0; Nb: 3848; P: 1; tsh.dgn