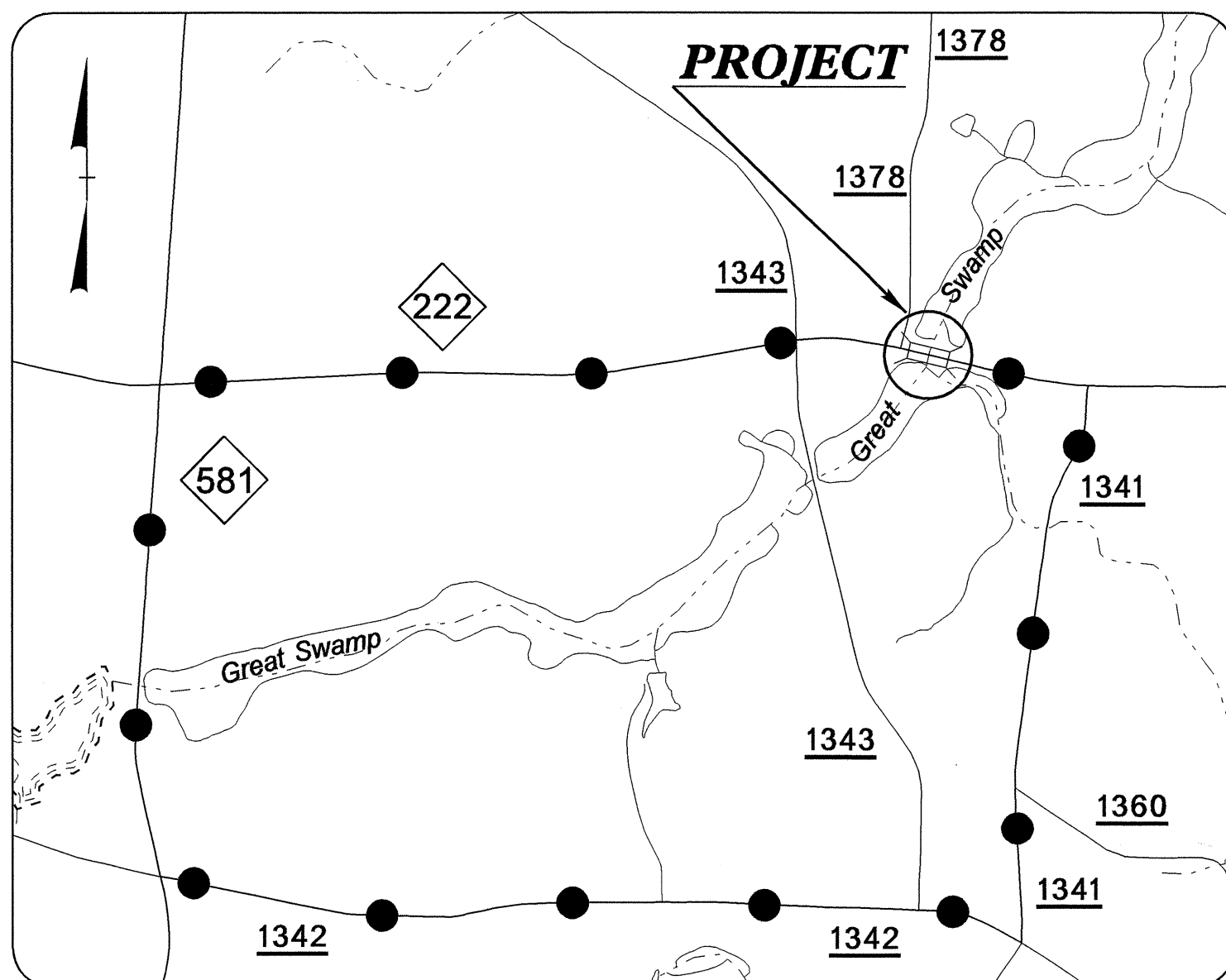


09/08/99

SEE SHEET 1-A FOR INDEX OF SHEETS
SEE SHEET 1-B FOR CONVENTIONAL SYMBOLS



VICINITY MAP

DENOTES PROPOSED DETOUR ROUTE

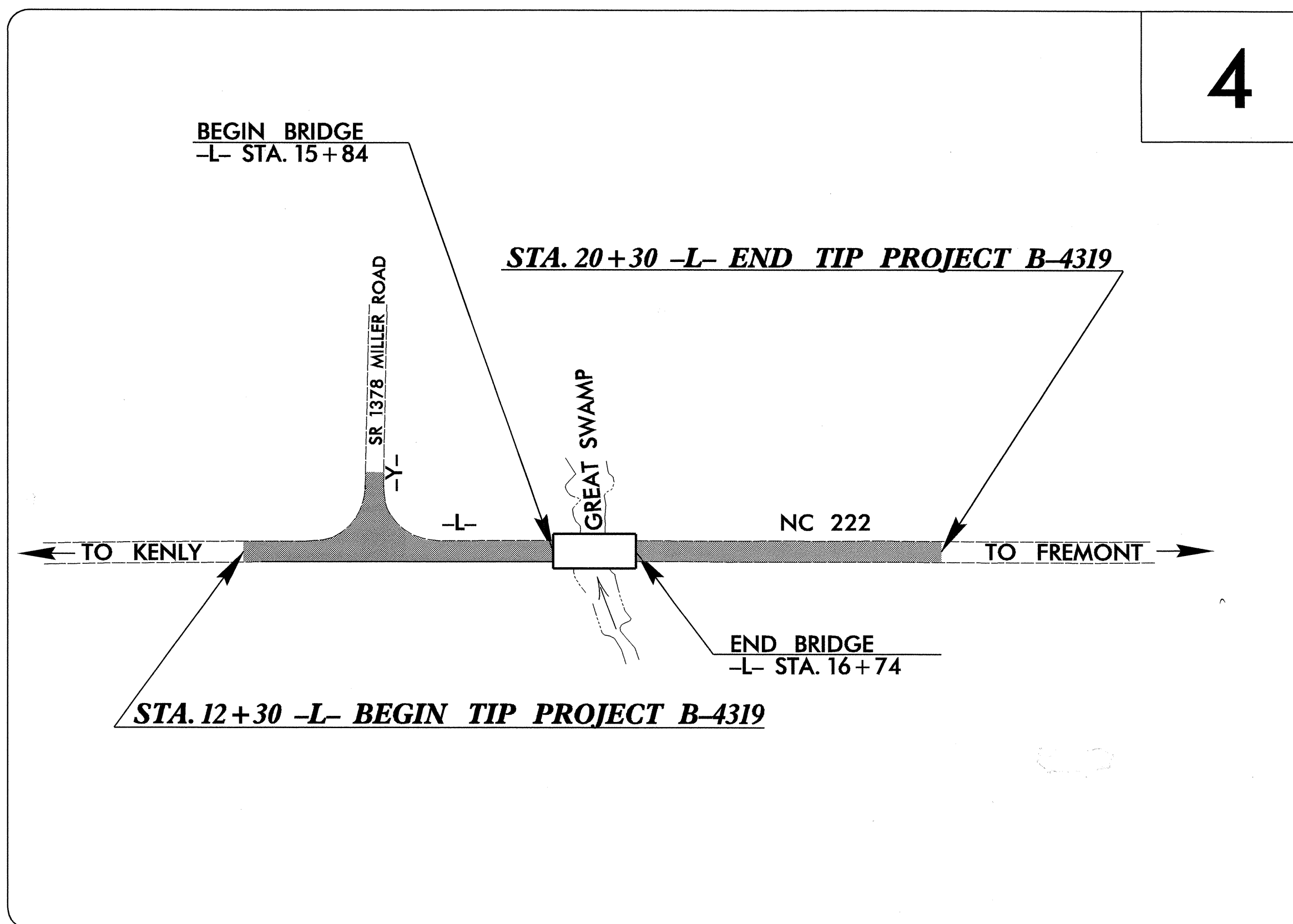
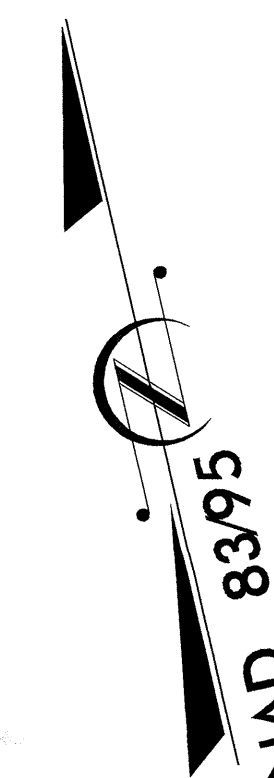
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

WAYNE COUNTY

LOCATION: BRIDGE NO. 21 OVER GREAT SWAMP ON NC 222

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

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4319	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33656.1.1	BRSTP-222(2)	PE	
33656.2.1	BRSTP-222(2)	R/W, UTIL.	
33656.3.1	BRSTP-222(2)	CONST.	

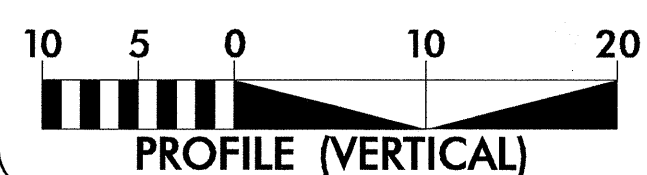
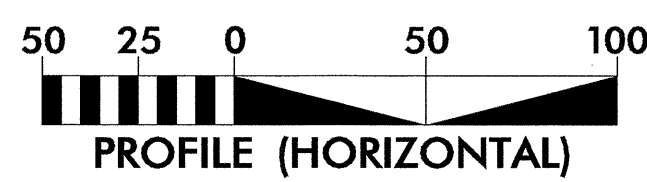


TIP PROJECT: B-4319

CONTRACT: C201485

04-JAN-2006 08:32
C:\Roadway\Proj\B4319\1-sh.dgn
R:\Shillinglaw\AT\RD226360

GRAPHIC SCALES



DESIGN DATA

ADT 2006 = 1412
 ADT 2026 = 2452
 DHV = 10 %
 D = 60 %
 T = 5 % *
 V = 60 MPH
 FUNC. CLASS = RURAL COLLECTOR
 * TTST = 3% DUAL = 2%

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT B-4319 = 0.135 MI
 LENGTH OF STRUCTURE TIP PROJECT B-4319 = 0.017 MI
 TOTAL LENGTH OF TIP PROJECT B-4319 = 0.152 MI

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

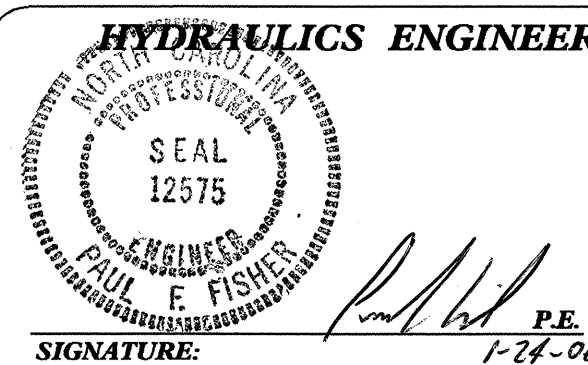
2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
 APRIL 8, 2005

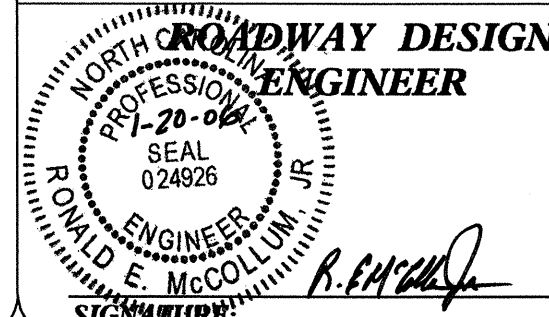
LETTING DATE:
 APRIL 18, 2006

GARY LOVERING, PE
 PROJECT ENGINEER

RON McCOLLUM, PE
 PROJECT DESIGN ENGINEER



SIGNATURE: *Paul E. Fisher* P.E.
 1-24-06



SIGNATURE: *Ronald E. McCollum* P.E.

DIVISION OF HIGHWAYS
 STATE OF NORTH CAROLINA

out miller P.E.

STATE DESIGN ENGINEER
 DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION

APPROVED
 DIVISION ADMINISTRATOR DATE