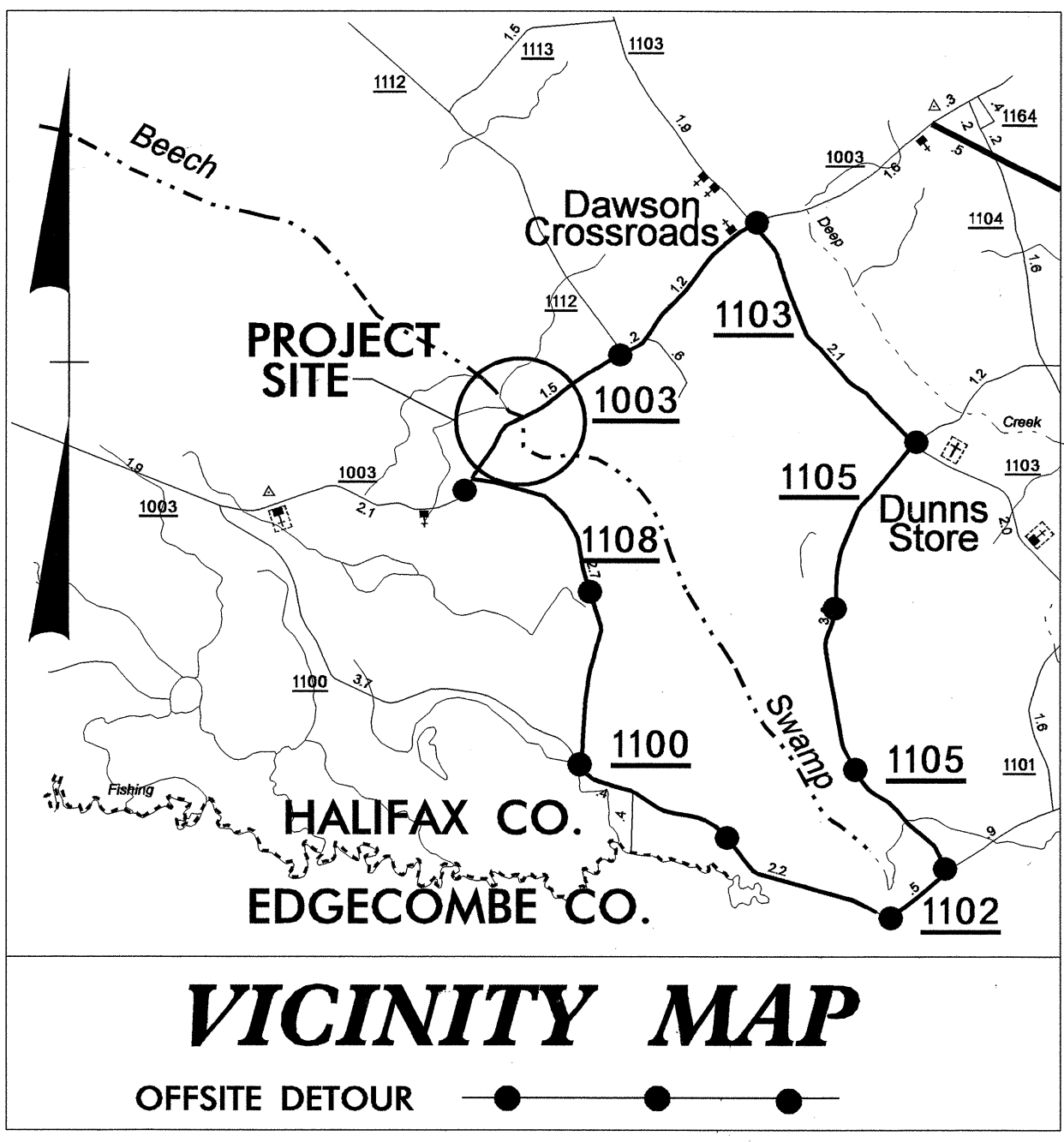


09/08/99

CONTRACT: C200958 TIP PROJECT: B-3467

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

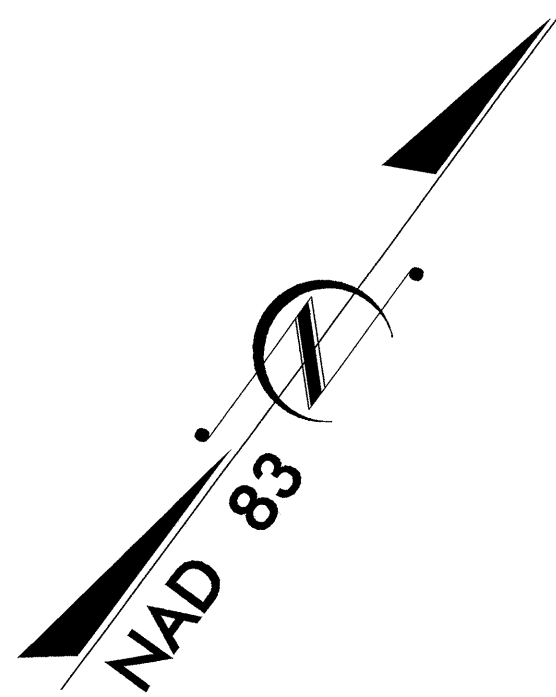


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
HALIFAX COUNTY

**LOCATION: BRIDGES 40 AND 45 OVER BEECH SWAMP
ON SR 1003 (13 BRIDGES ROAD)**

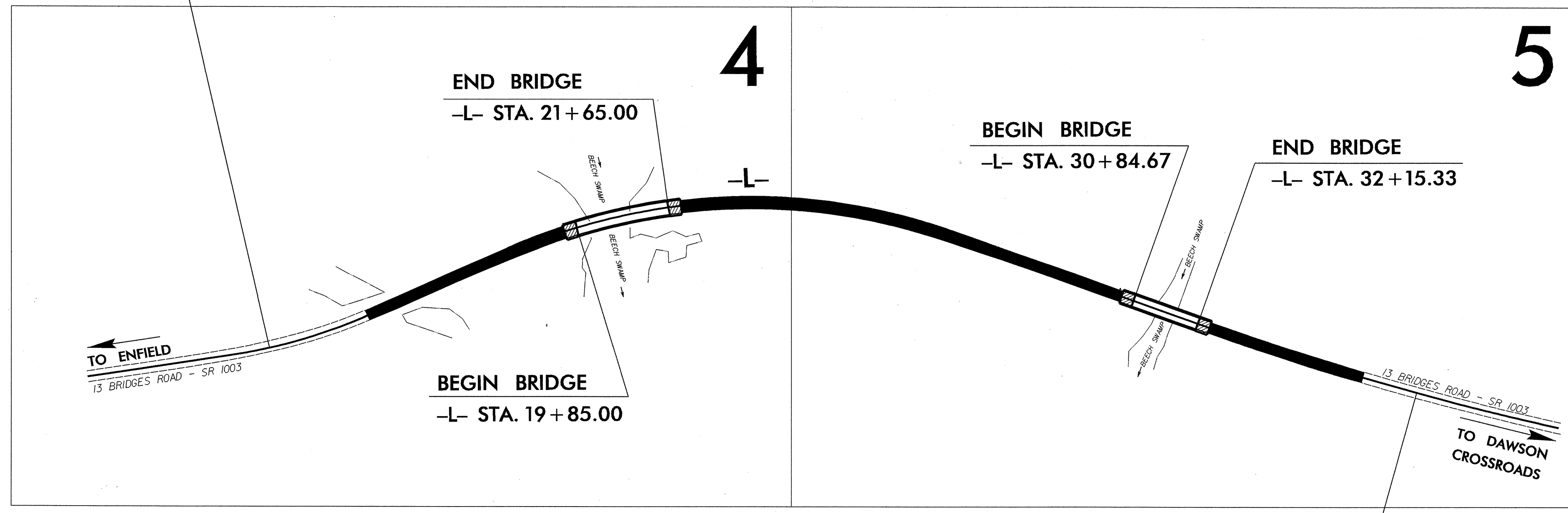
TYPE OF WORK: STRUCTURE, DRAINAGE, GRADING AND PAVING

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3467	1	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
33086.1.1	BRSTP-1003(23)	PE	
33086.2.2	BRSTP-1003(23)	R/W & UTILITIES	
33086.3.2	BRSTP-1003(35)	CONST	



BEGIN TIP PROJECT B-3467

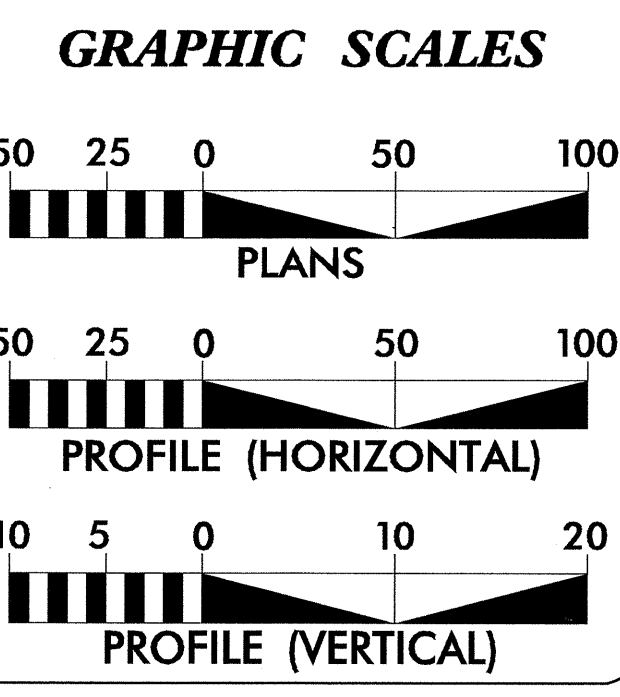
-L- STA 13+52.58



END TIP PROJECT B-3467

-L- STA 36+54.28

★ DESIGN EXCEPTION FOR HORIZONTAL STOPPING
SIGHT DISTANCE REQUIRED



DESIGN DATA

ADT 2005 =	982
ADT 2025 =	1500
DHV =	10 %
D =	60 %
T =	3 % *
V =	55 MPH ★
FUNCTIONAL CLASSIFICATION:	RURAL MAJOR COLLECTOR
* TTST 1% +	DUAL 2%

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-3467 =	0.377 MI
LENGTH STRUCTURE TIP PROJECT B-3467 =	0.059 MI
TOTAL LENGTH OF TIP PROJECT B-3467 =	0.436 MI

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

2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
JANUARY 21, 2003

LETTING DATE:
JULY 19, 2005

GARY LOVERING, PE
PROJECT ENGINEER

ANTHONY C. WEST
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

ROADWAY ENGINEER

SIGNATURE: *[Signatures]*

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

[Signature] P.E.
STATE DESIGN ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED
DIVISION ADMINISTRATOR

DATE

15-FEB-2005 13:46
T:\D:\AJ\33467_rdy_tsh.dgn
mduval