

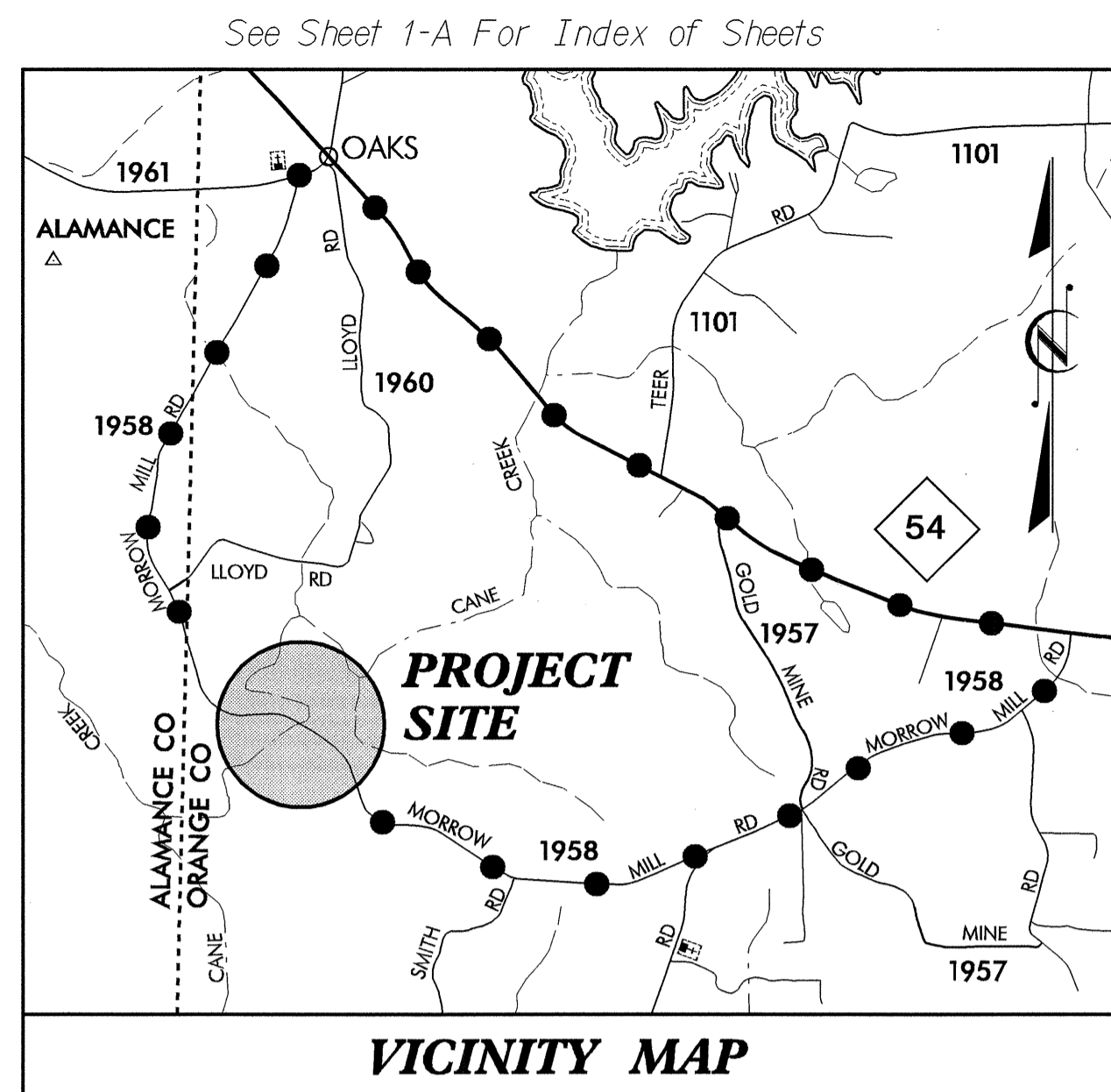
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3885	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33325.1.1	BRZ-1958(1)	PE	
33325.2.2	BRZ-1958(2)	RW, UTIL	
33325.3.1	BRZ-1958(3)	CONST	

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

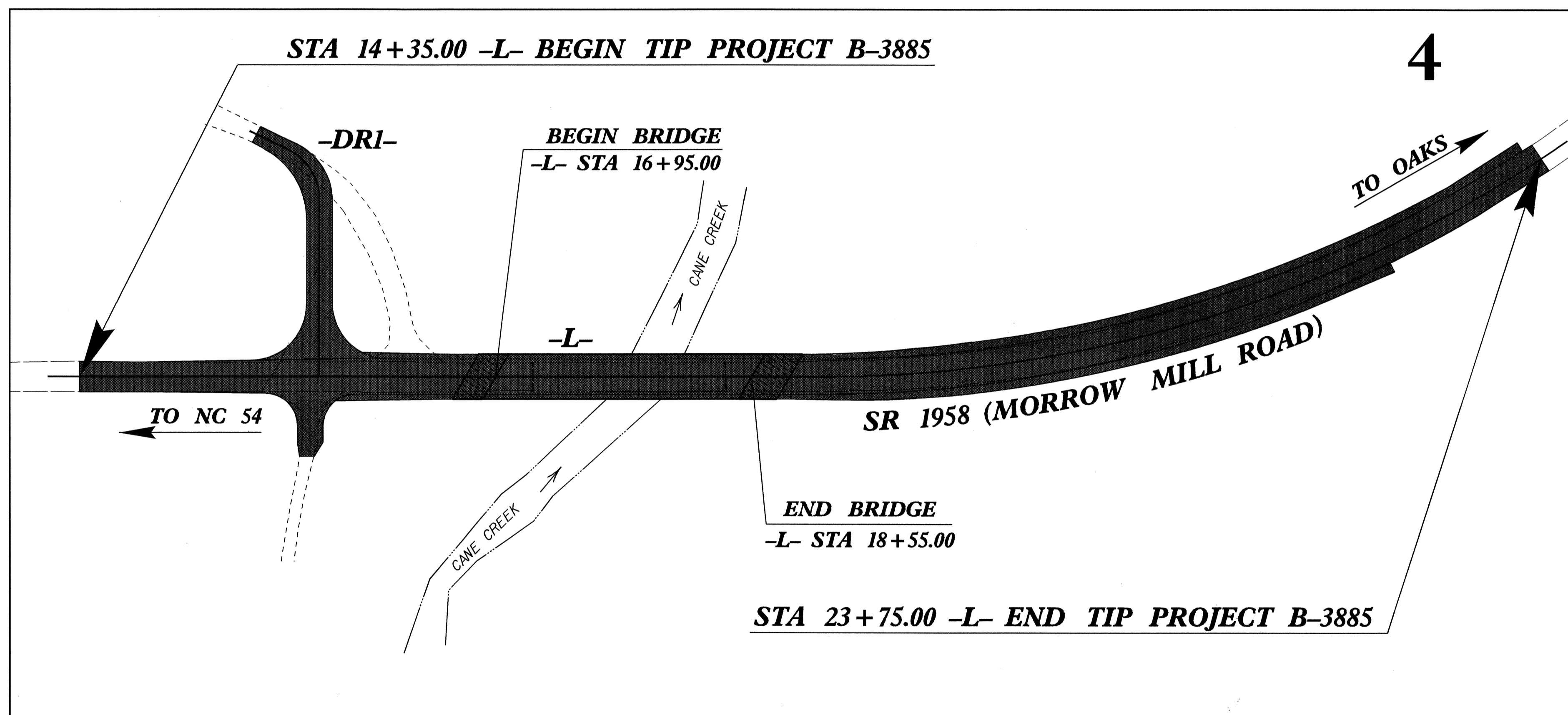
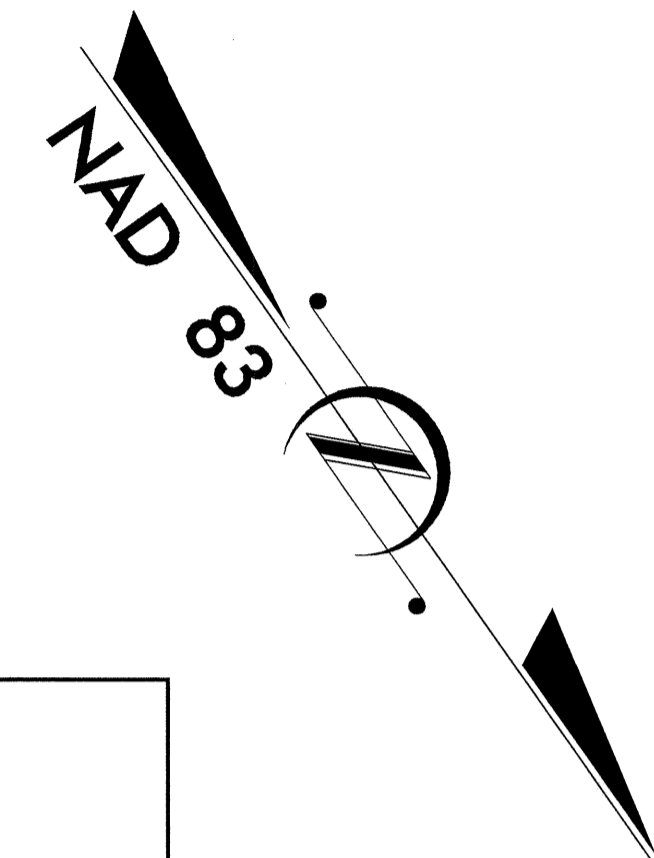
ORANGE COUNTY

LOCATION: BRIDGE No. 174 OVER CANE CREEK ON SR 1958
(MORROW MILL ROAD) AND APPROACHES

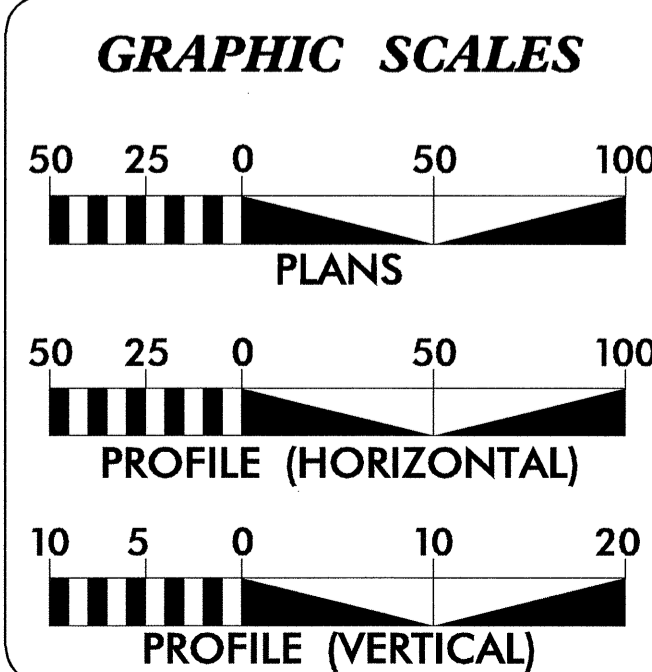
TYPE OF WORK: GRADING, PAVING, RESURFACING, DRAINAGE
AND STRUCTURE



DETOUR ROUTE —●—●—●—



CONTRACT: C200865 TIP PROJECT: B-3885



DESIGN DATA

ADT 2004 =	450
ADT 2025 =	700
DHV =	10 %
D =	60 %
T =	3 % *
V =	45 MPH
* TTST 1 %	DUAL 2 %

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-3885 =	0.148 MILE
LENGTH STRUCTURE TIP PROJECT B-3885 =	0.030 MILE
TOTAL LENGTH TIP PROJECT B-3885 =	0.178 MILE

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

2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: JUNE 21, 2003

LETTING DATE: OCTOBER 19, 2004

TERESA M. BRUTON, PE
PROJECT ENGINEER

DAVIDIAN BYRD
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

Professional Engineer Seal: STEVEN M. BONDUR, 12786, 9.8.04, P.E.

SIGNATURE: *[Signature]*

ROADWAY DESIGN

Professional Engineer Seal: TERESA M. BRUTON, 16262, 9.8.04, P.E.

SIGNATURE: *[Signature]*

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

STATE DESIGN ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED
DIVISION ADMINISTRATOR

DATE

09/08/04 08:58:20 10:37:15 2885.tsh k:\roland\at-us212417