

See Sheet 1-A For Index of Sheets

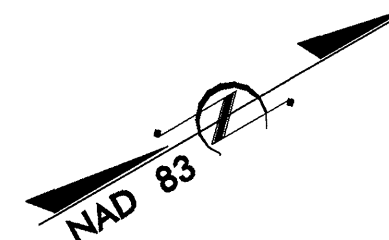
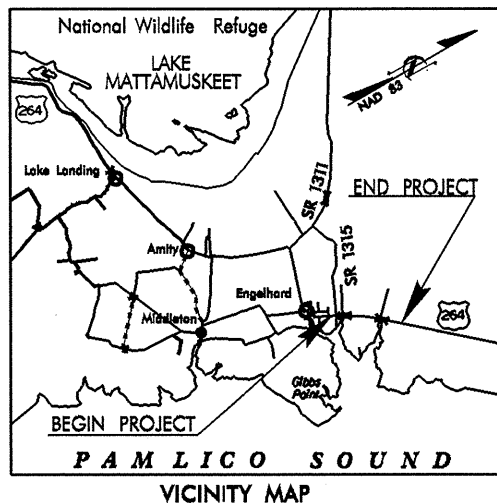
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**HYDE COUNTY**

**LOCATION: BRIDGE No. 52 OVER WALLACE CANAL AND  
BRIDGE No. 54 OVER KITTY CREEK ON  
US 264 EAST OF ENGELHARD**

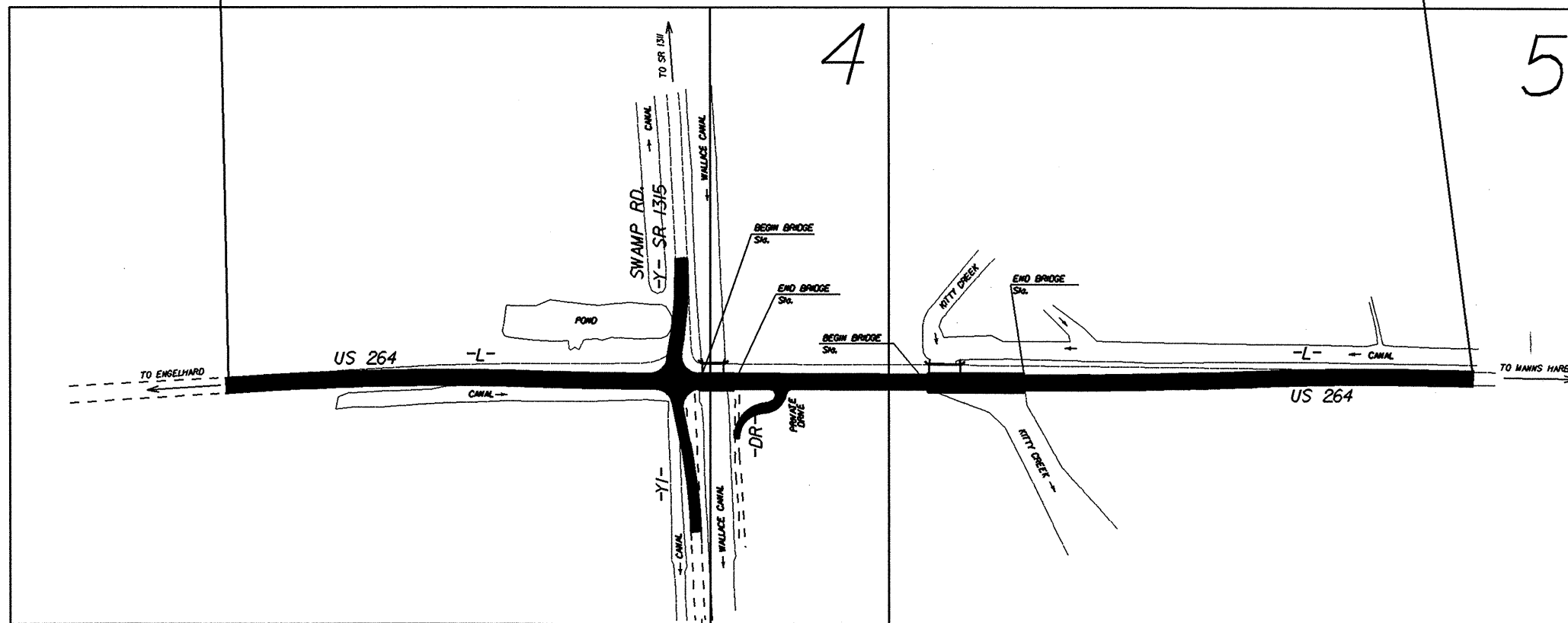
**TYPE OF WORK: GRADING, PAVING, DRAINAGE, GUARDRAIL,  
STRUCTURES, TEMPORARY SIGNALS**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3348	3	19
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
8.1080601	BRSTP-264 (9)	P.E.	



BEGIN STATE PROJECT No. 8.1080601  
BEGIN F.A. PROJECT No. BRSTP-264 (9)  
-L- POT Sta. 10+00

END STATE PROJECT No. 8.1080601  
END F.A. PROJECT No. BRSTP-264 (9)  
-L- POT Sta. 31+29.54



THIS PROJECT IS NEAR THE CITY LIMITS OF ENGELHARD

METHOD OF CLEARING \_\_\_\_\_

PRELIMINARY PLANS  
DO NOT USE FOR CONSTRUCTION

**GRAPHIC SCALES**



**DESIGN DATA**

ADT 2002 = 1060 YPD  
ADT 2025 = 1400 YPD  
DHV = 12 %  
D = 60 %  
T = 3 % \*  
V = 55 MPH  
\* TTST 2 % DUAL 1 %

**PROJECT LENGTH**

LENGTH ROADWAY FA PROJECT BRSTP-264(9) = \_\_\_\_\_ MILES  
LENGTH STRUCTURES FA PROJECT BRSTP-264(9) = \_\_\_\_\_ MILES  
TOTAL LENGTH STATE PROJECT No. 8.1080601 = 0.403 MILES

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

1995 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:  
JANUARY 18, 2003

LETTING DATE:  
JUNE 15, 2004

JAMES A. SPEER, P.E.  
PROJECT ENGINEER

JOHN C. LANSFORD, P.E.  
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

SIGNATURE: \_\_\_\_\_ P.E.  
ROADWAY DESIGN ENGINEER

SIGNATURE: \_\_\_\_\_ P.E.

DIVISION OF HIGHWAYS  
STATE OF NORTH CAROLINA

STATE DESIGN ENGINEER  
DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

APPROVED  
DIVISION ADMINISTRATOR DATE

PROJECT: 8.1080601 B-3348

DATE PLOTTED: 06/15/04 10:00 AM