

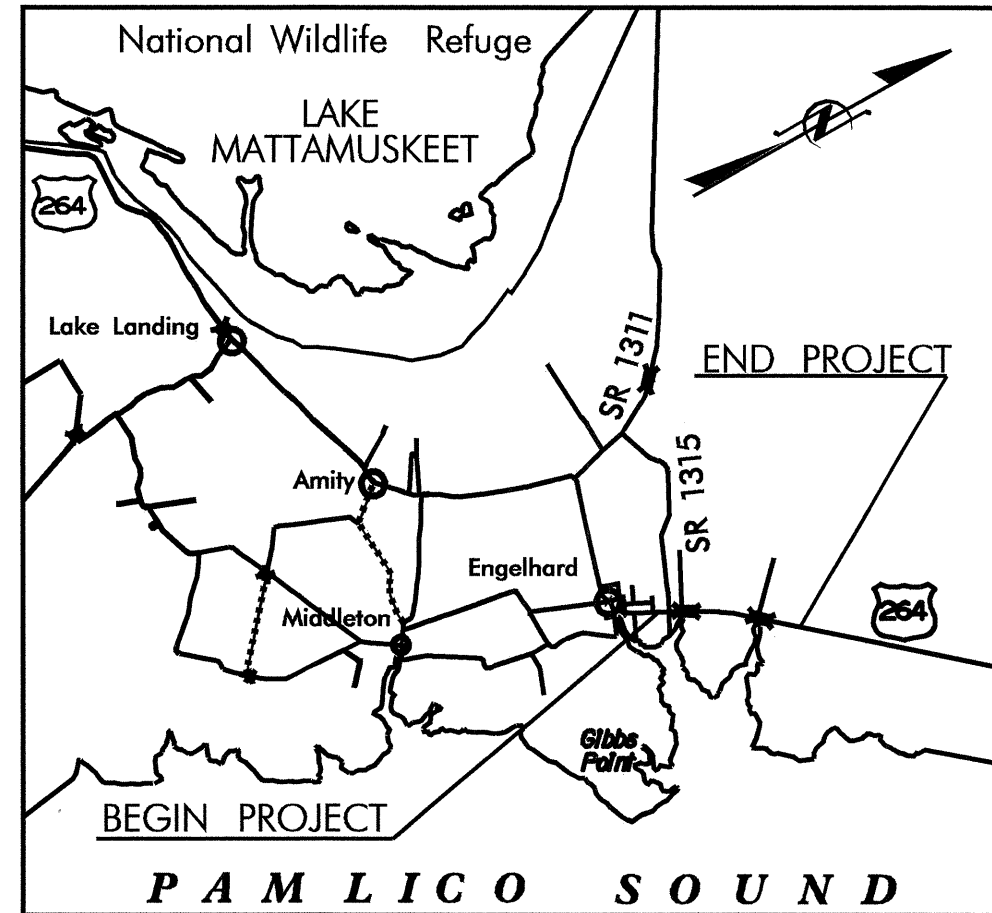
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3348		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33006.1.1	BRSTP-264 (9)	P.E.	
33006.2.1	BRSTP-264 (9)	RW, UTIL.	
33006.3.1	BRSTP-264 (26)	CONST.	

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

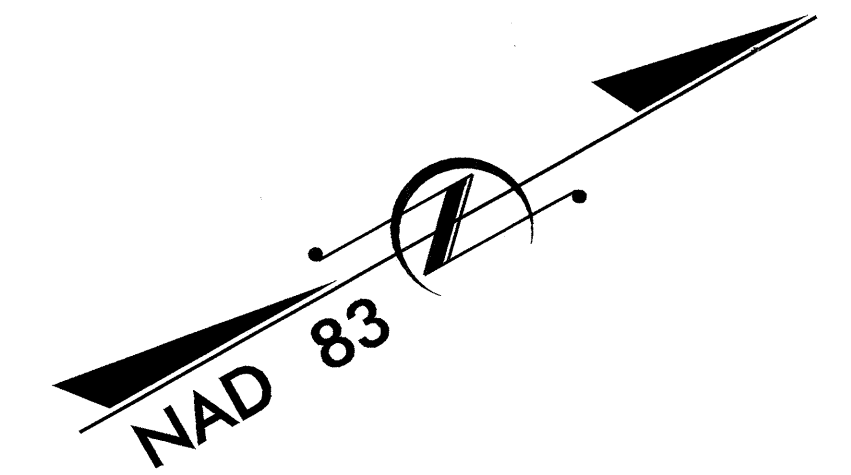
**HYDE COUNTY**

**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**



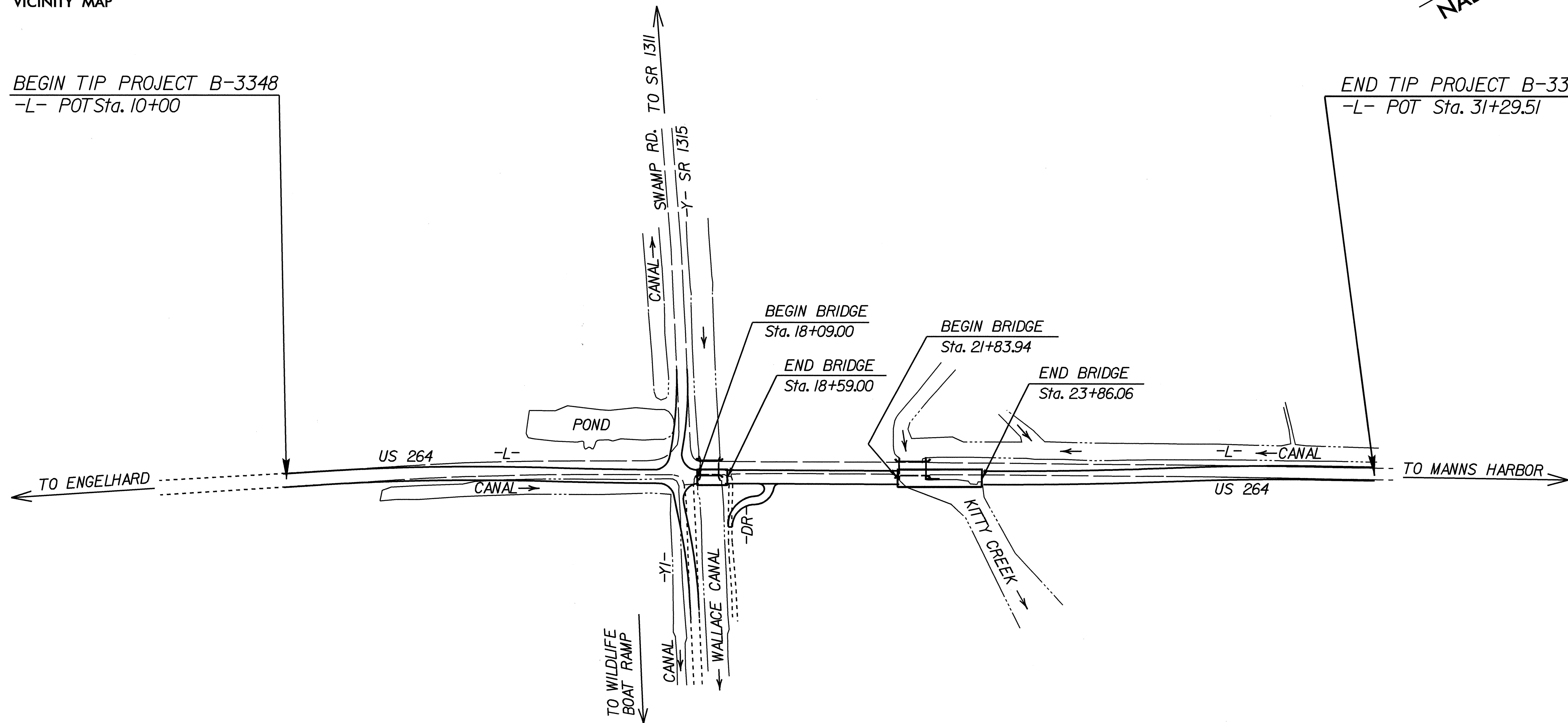
VICINITY MAP



BEGIN TIP PROJECT B-3348  
-L- POT Sta. 10+00

END TIP PROJECT B-3348  
-L- POT Sta. 31+29.51

**STRUCTURES**



CONTRACT: C200856 TIP PROJECT: B-3348  
 09/08/99  
 28-FEB-2006 09:28  
 \*\*\*\*\*DON\*\*\*\*\*



**DESIGN DATA**

ADT 2002 = 1060 VPD  
 ADT 2025 = 1400 VPD  
 DHV = 12 %  
 D = 60 %  
 T = 3 % \*  
 V = 55 MPH

\* TTST 2 % DUAL 1 %

**PROJECT LENGTH**

LENGTH ROADWAY TIP PROJECT B-3348 = 0.355 MILES  
 LENGTH STRUCTURES TIP PROJECT B-3348 = 0.048 MILES  
 TOTAL LENGTH TIP PROJECT B-3348 = 0.403 MILES

Prepared In the Office of:  
**DIVISION OF HIGHWAYS**

1000 Birch Ridge Dr., NC, 27610

2002 STANDARD SPECIFICATIONS

**B. S. COX, P.E.**  
 PROJECT ENGINEER

**A. C. OUTLAW, P.E.**  
 PROJECT DESIGN ENGINEER

LETTING DATE:  
 APRIL 18, 2006

**STRUCTURE DESIGN**



*Gregory R. Perritt*  
 3-1-06

DIVISION OF HIGHWAYS  
 STATE OF NORTH CAROLINA

P.E.  
 STATE DESIGN ENGINEER  
 DEPARTMENT OF TRANSPORTATION  
 FEDERAL HIGHWAY ADMINISTRATION

APPROVED  
 DIVISION ADMINISTRATOR DATE