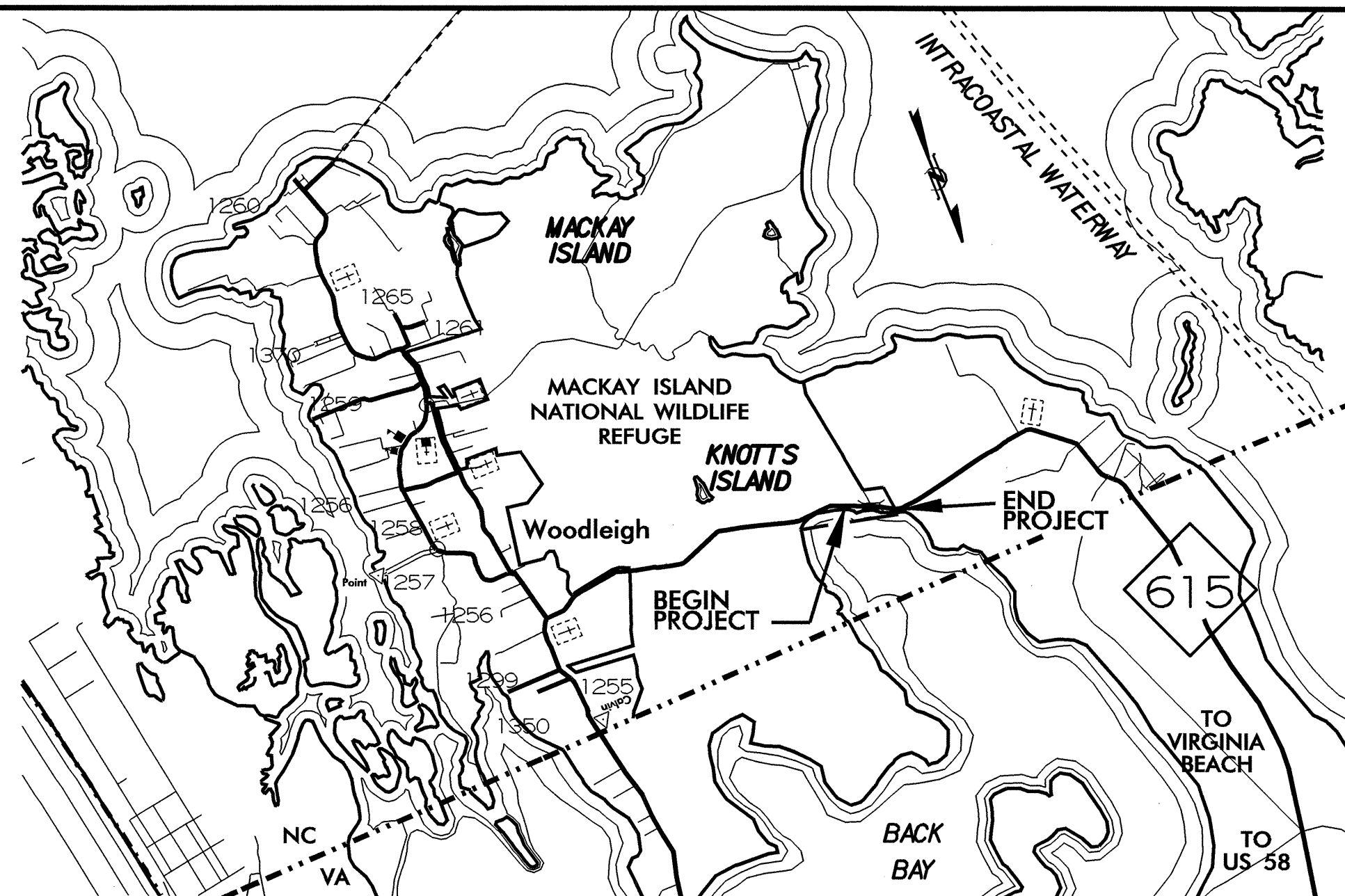


CONTRACT: C200858 TIP PROJECT: B-3445



VICINITY MAP

NEAREST SHIPPING POINT, NORTH WEST VA.
ON NORFOLK SOUTHERN, 32.2 MI. FROM BRIDGE.

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

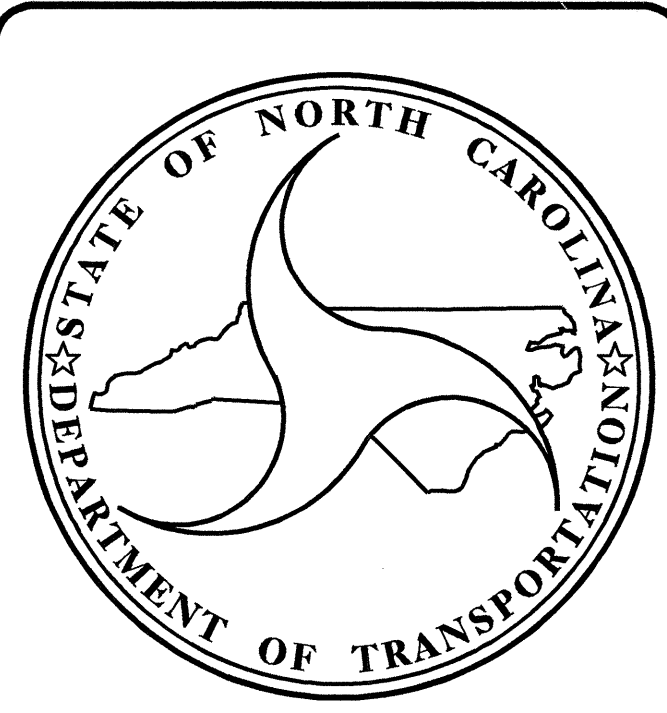
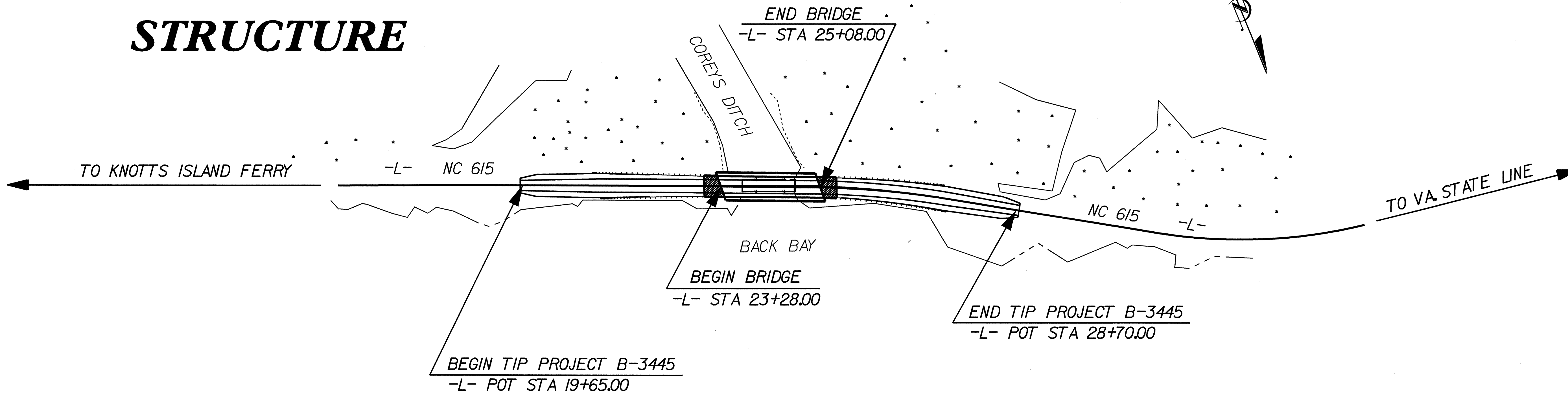
CURRITUCK COUNTY

**LOCATION: NC 615 - BRIDGE NO. 7 OVER COREYS DITCH
2.3 MILES NORTH OF SR 1255**

**TYPE OF WORK: GRADING, PAVING, DRAINAGE, STRUCTURE,
AND TEMPORARY SIGNALS**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3445		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33065.1.1	BRZ-615(1)	P.E., R/W, UTIL.	
33065.3.2	BRZ-615(1)	CONST.	

STRUCTURE



DESIGN DATA

ADT 2002 = 1,500 VPD
ADT 2022 = 2,000 VPD

DHV = 10 %
D = 65 %
T = 3 % *
V = 50 MPH

* TTST 1 % DUAL 2 %

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-3445 = 0.137 Mi.
LENGTH STRUCTURE TIP PROJECT B-3445 = 0.034 Mi.
TOTAL LENGTH TIP PROJECT B-3445 = 0.171 Mi.

Prepared In the Office of:

DIVISION OF HIGHWAYS

2002 STANDARD SPECIFICATIONS

LETTING DATE:
MAY 17, 2005

B. C. HUNT, P.E.
PROJECT ENGINEER

T. G. PAYNE, P.E.
PROJECT DESIGN ENGINEER

STRUCTURE DESIGN UNIT
1000 BIRCH RIDGE DRIVE
RALEIGH, N.C. 27610

gperrett
8/10/04

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

P.E.

STATE DESIGN ENGINEER
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED
DIVISION ADMINISTRATOR

DATE

29-JUN-2004 14:20 W:\squad1\lb3445\Finalplans\lb344501.rsh.dgn To:me