

7/01/99

CONTRACT: C200858 TIP PROJECT: B-3445

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

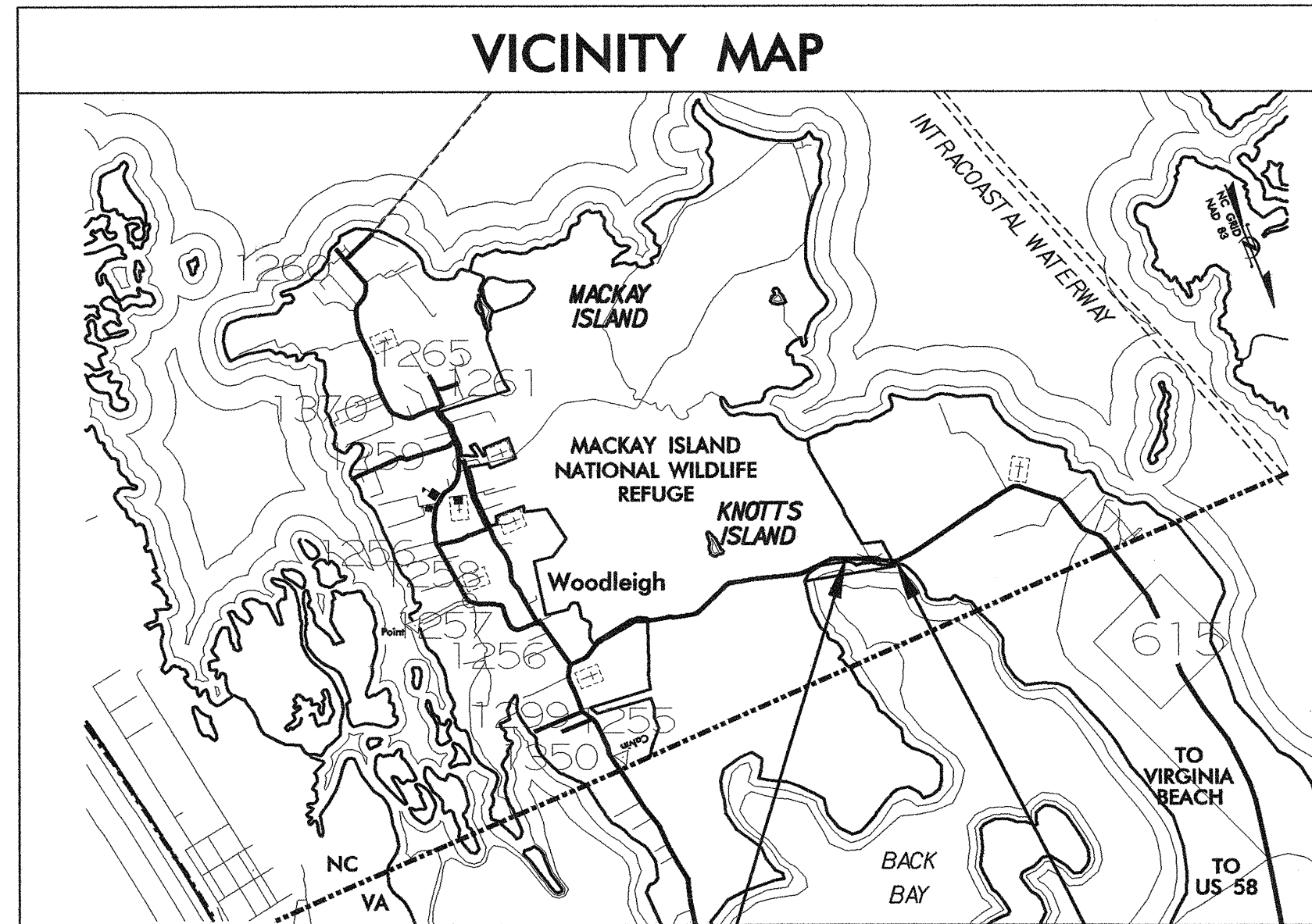
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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**

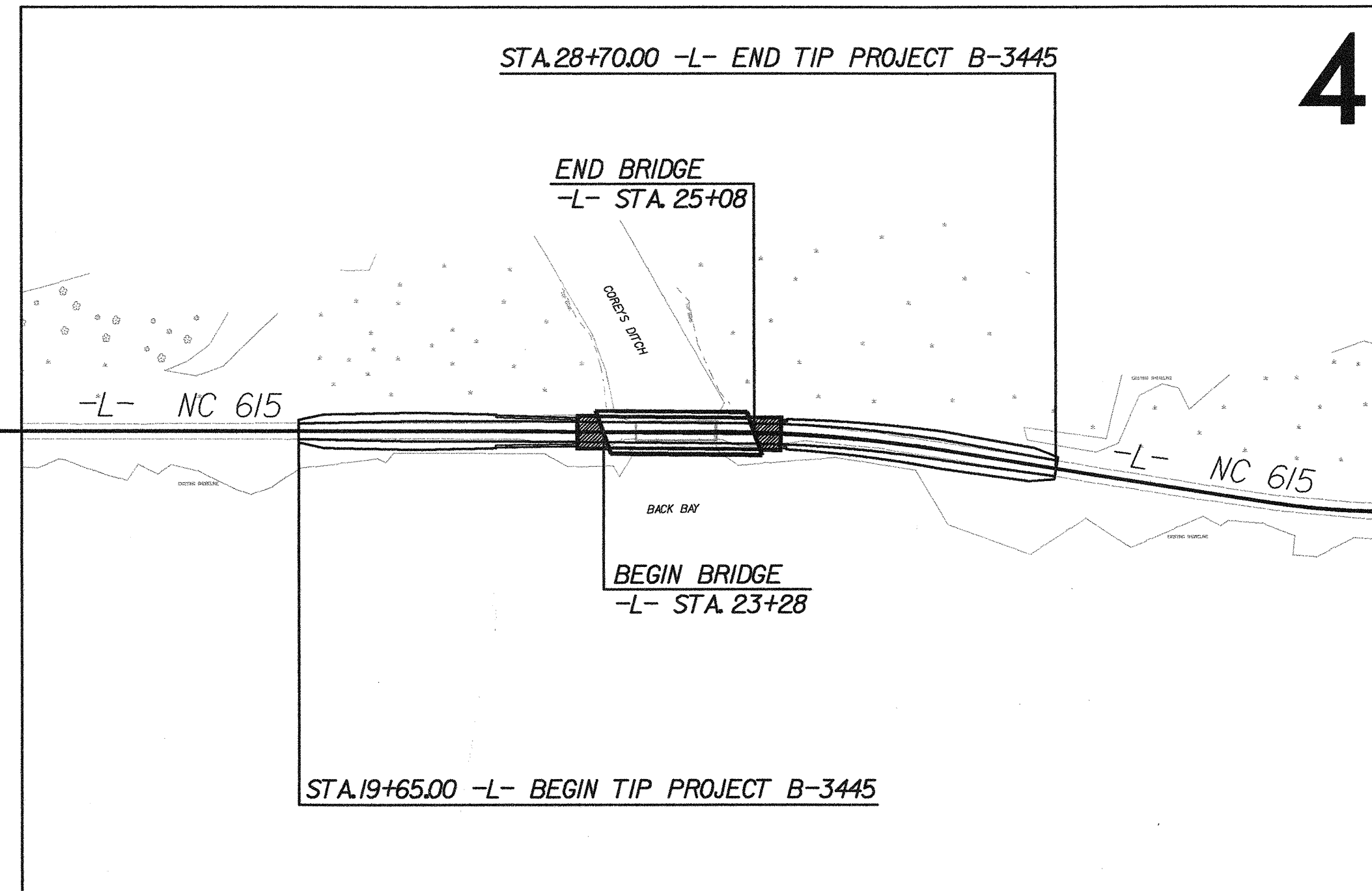
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3445	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33065.1.1	BRZ-615(1)	P.E., UTIL.	
33065.2.3	BRZ-615(1)	R/W	
33065.3.2	BRZ-615(1)	CONST.	



BEGIN PROJECT ——— END PROJECT ———

TO KNOTTS ISLAND FERRY ←

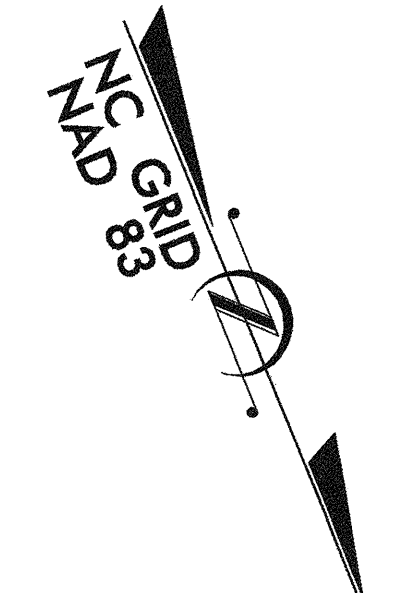
BEGIN CONSTRUCTION TIP PROJECT B-3445
APPROX. 0.936 MI. FROM END OF EX. BRIDGE



4

STA. 19+65.00 -L- BEGIN TIP PROJECT B-3445

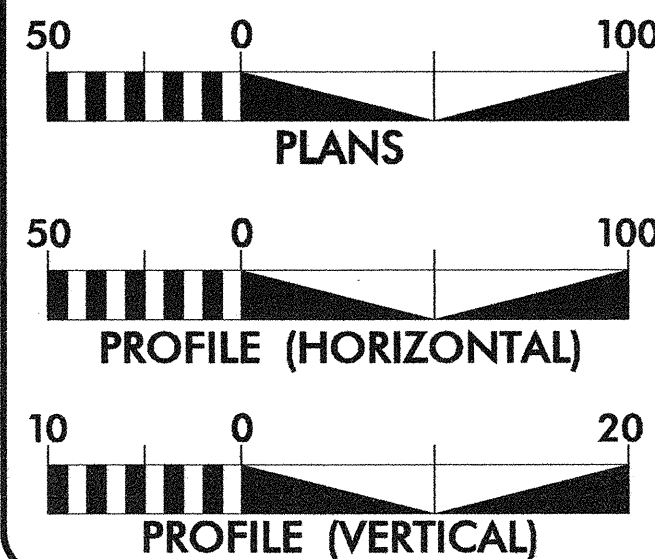
END CONSTRUCTION TIP PROJECT B-3445
APPROX. 2.339 MI. FROM END OF EX. BRIDGE



TO VA. STATE LINE →

NCDOT CONTACT: CATHY S. HOUSER, PE
PROJECT ENGINEER
DESIGN SERVICES

GRAPHIC SCALES



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 OF TIP PROJECT B-3445 = 0.171 Mi.

PLANS PREPARED FOR NCDOT BY:

Carter-Burgess

Consultants In Planning, Engineering, Architecture, Construction Management and Related Services
581 Glenwood Avenue, Suite 300
Raleigh, North Carolina 27612

2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:

JULY 31, 2001

LETTING DATE:

MAY 17, 2005

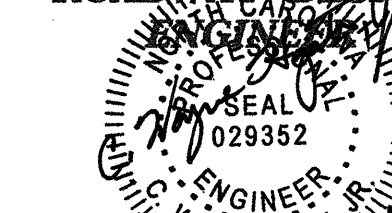
C. WAYNE HYATT, JR., PE, PLS
PROJECT ENGINEER

HYDRAULICS ENGINEER



SIGNATURE:

ROADWAY DESIGN



SIGNATURE:

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

C. Wayne Hyatt, Jr. PE
STATE DESIGN ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED DIVISION ADMINISTRATOR DATE

3/4/2005 N:\Projects\090017_001-B3445\Plan\English\B3445.tsh
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