

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3445	3	7
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
8.1040601	BRZ-615(1)	P.E.	

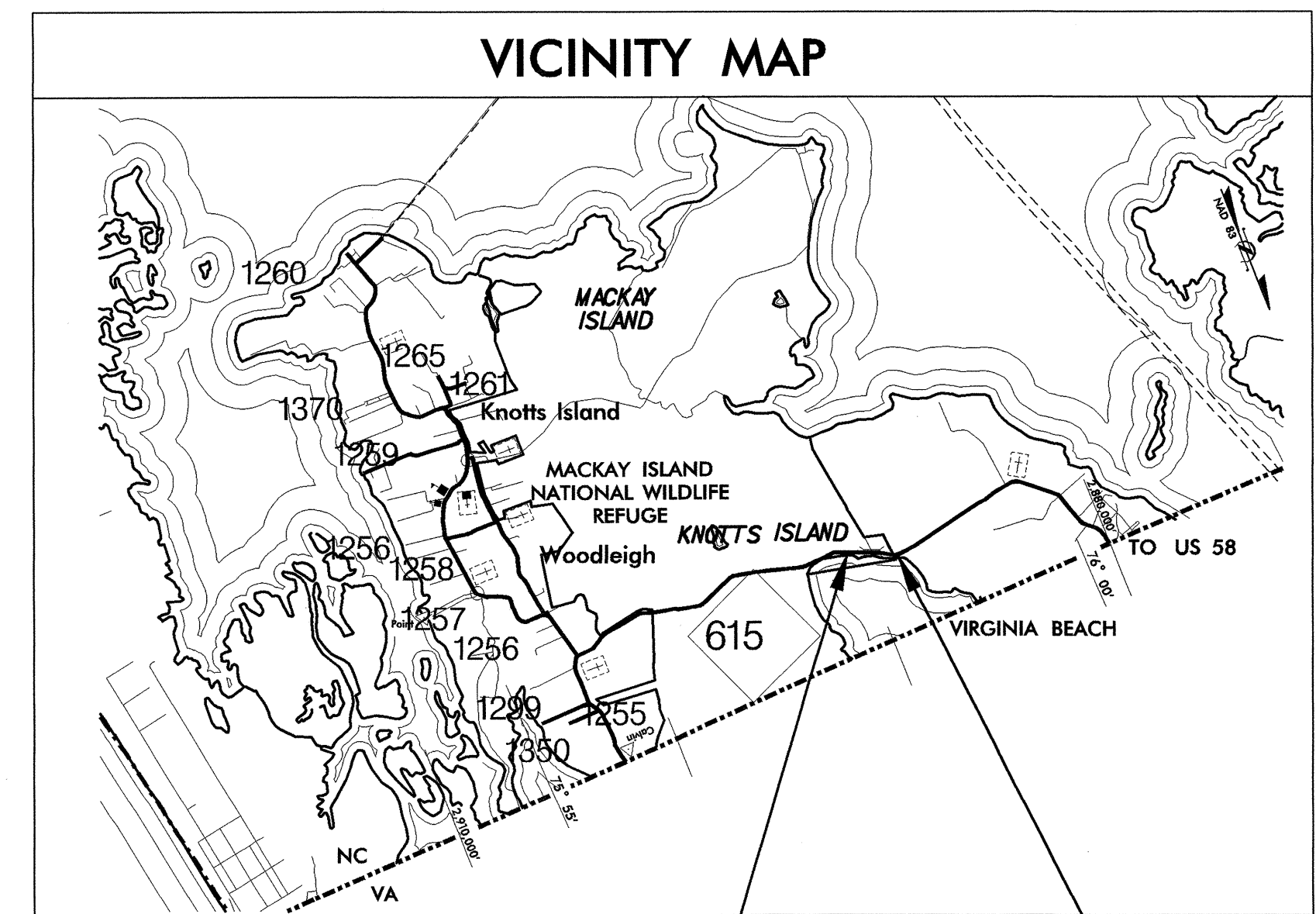
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CURRITUCK COUNTY

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

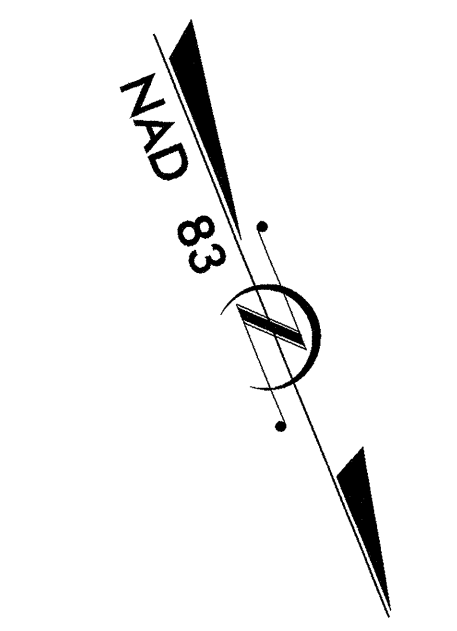
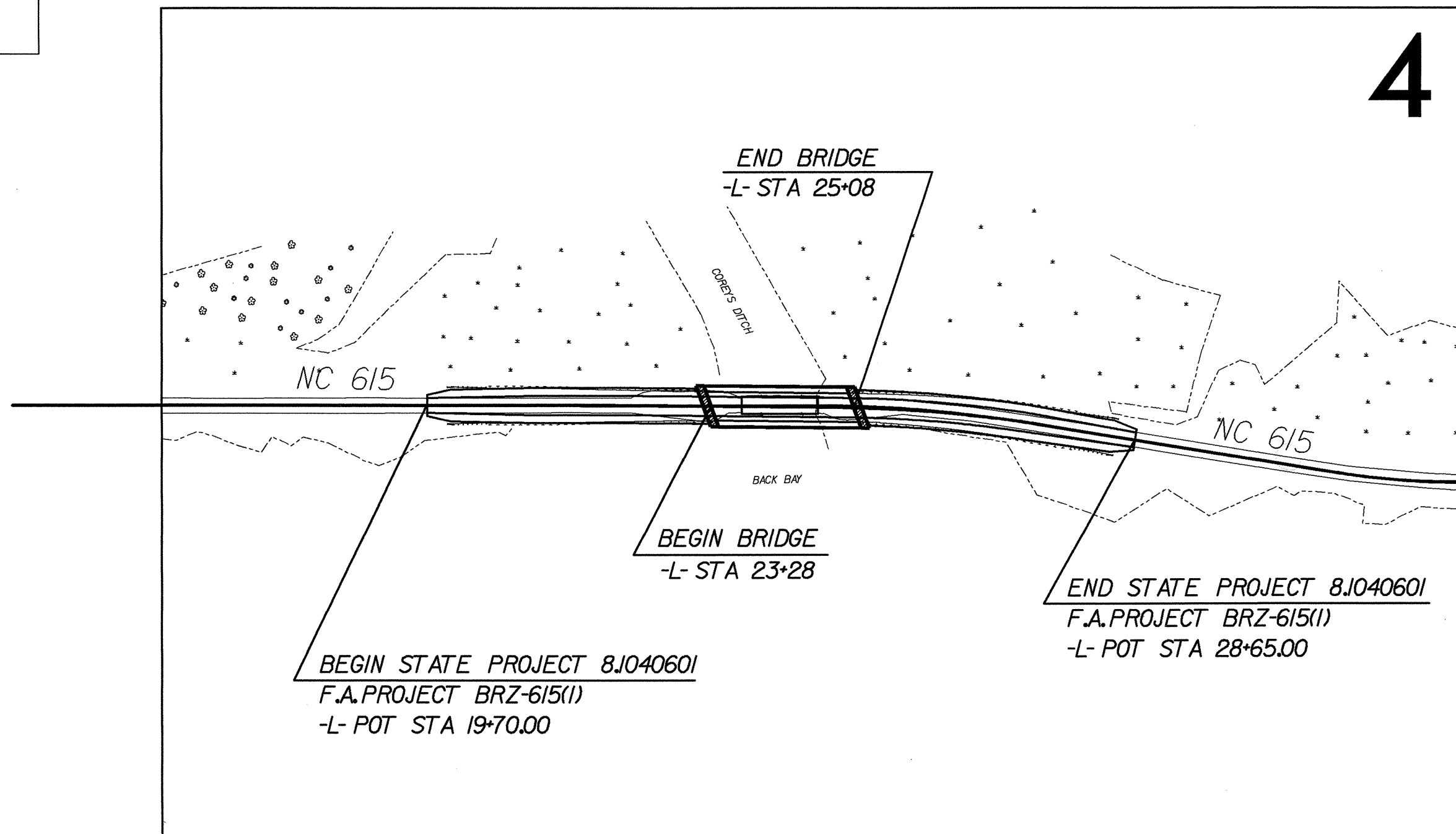
**TYPE OF WORK: GRADING, PAVING, DRAINAGE, STRUCTURE,
AND TEMPORARY SIGNALS**

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



BEGIN PROJECT END PROJECT

TO KNOTTS ISLAND FERRY ←

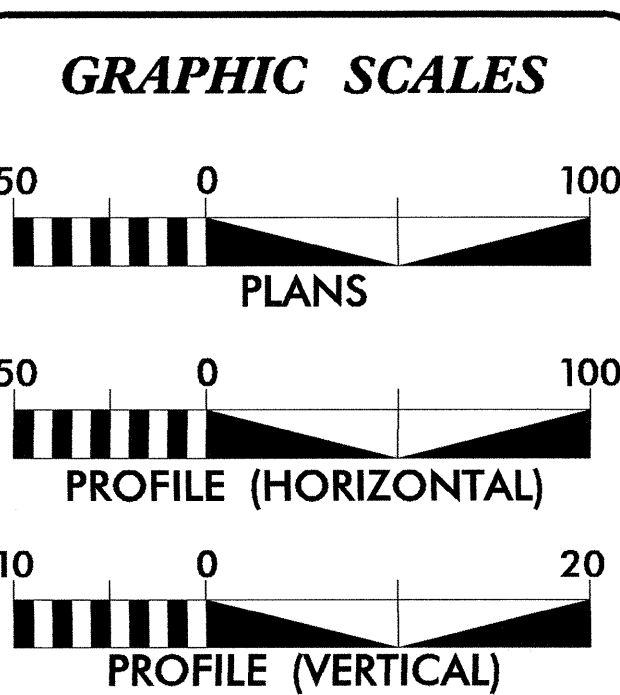


TO VA. STATE LINE →

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

NOTE: CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY METHOD II

INCOMPLETE PLANS
DO NOT USE FOR ROW ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION



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 F.A. PROJECT BRZ-615(1) =	0.135 Mi.
LENGTH STRUCTURE F.A. PROJECT BRZ-615(1) =	0.034 Mi.
TOTAL LENGTH STATE PROJECT 8.1040601 =	0.169 Mi.

PLANS PREPARED FOR NCDOT BY:
1995 STANDARD SPECIFICATIONS
RIGHT OF WAY DATE: JULY 6, 2001
LETTING DATE: AUGUST 20, 2002

Carter-Burgess
Consultants in Planning, Engineering, Architecture, Construction Management and Related Services
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THOMAS K. GOODWIN, P.E.
PROJECT ENGINEER

JEFFREY A. HILL, P.E.
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

SIGNATURE: _____ P.E.

ROADWAY DESIGN ENGINEER

SIGNATURE: _____ P.E.

**DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA**

SIGNATURE: _____ P.E.

STATE DESIGN ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED DIVISION ADMINISTRATOR DATE

7/01/99 PROJECT: 8.1040601