

7/01/99

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

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

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.	

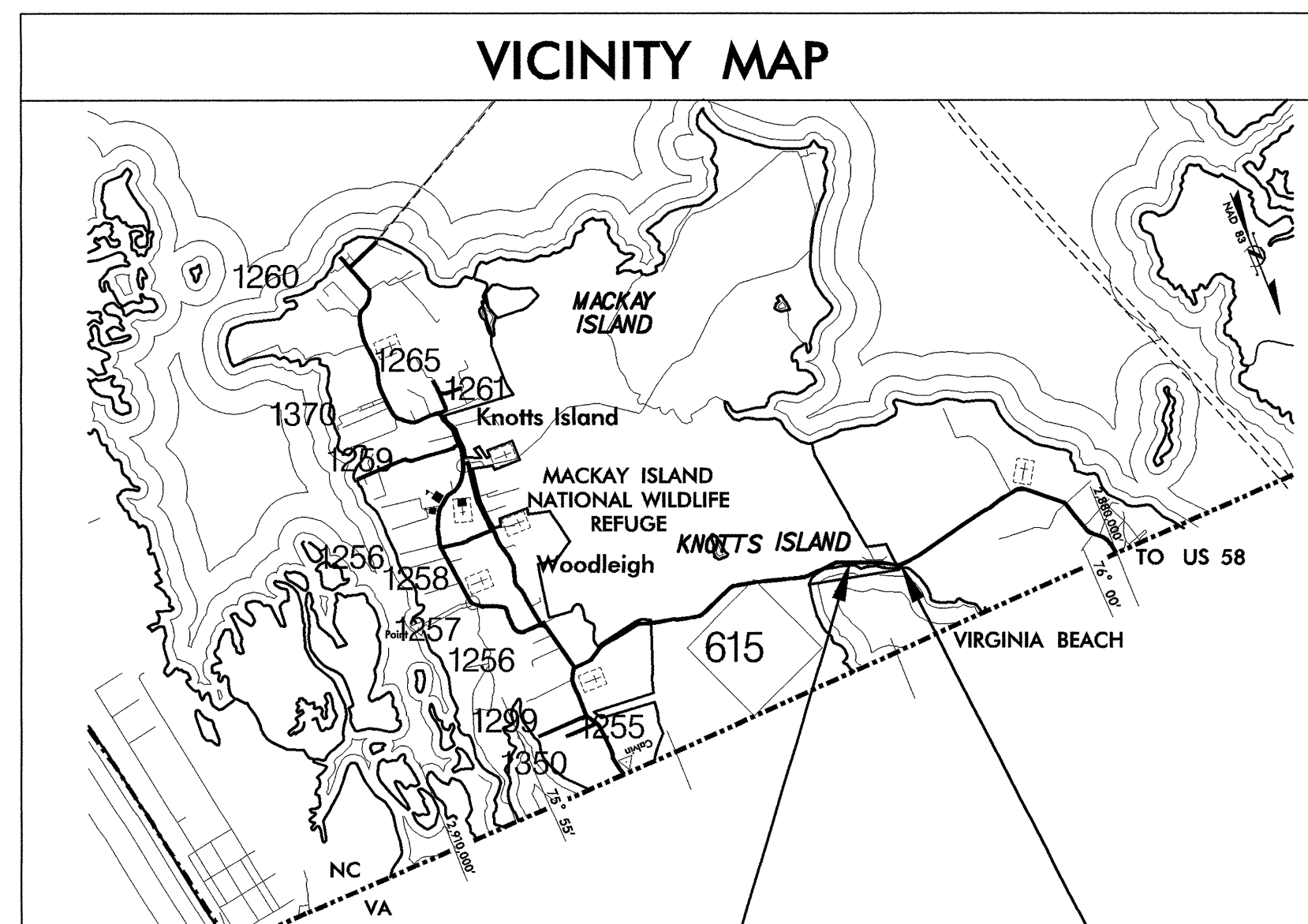
B-3445

PROJECT: 8.1040601

**CURRITUCK COUNTY**

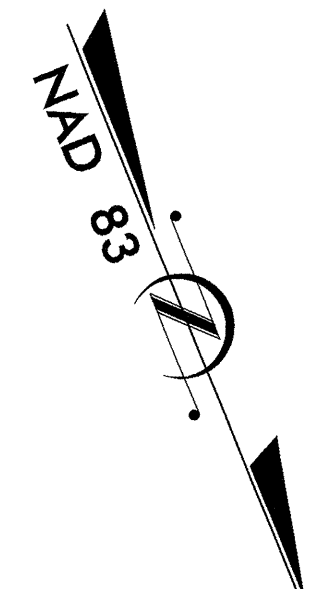
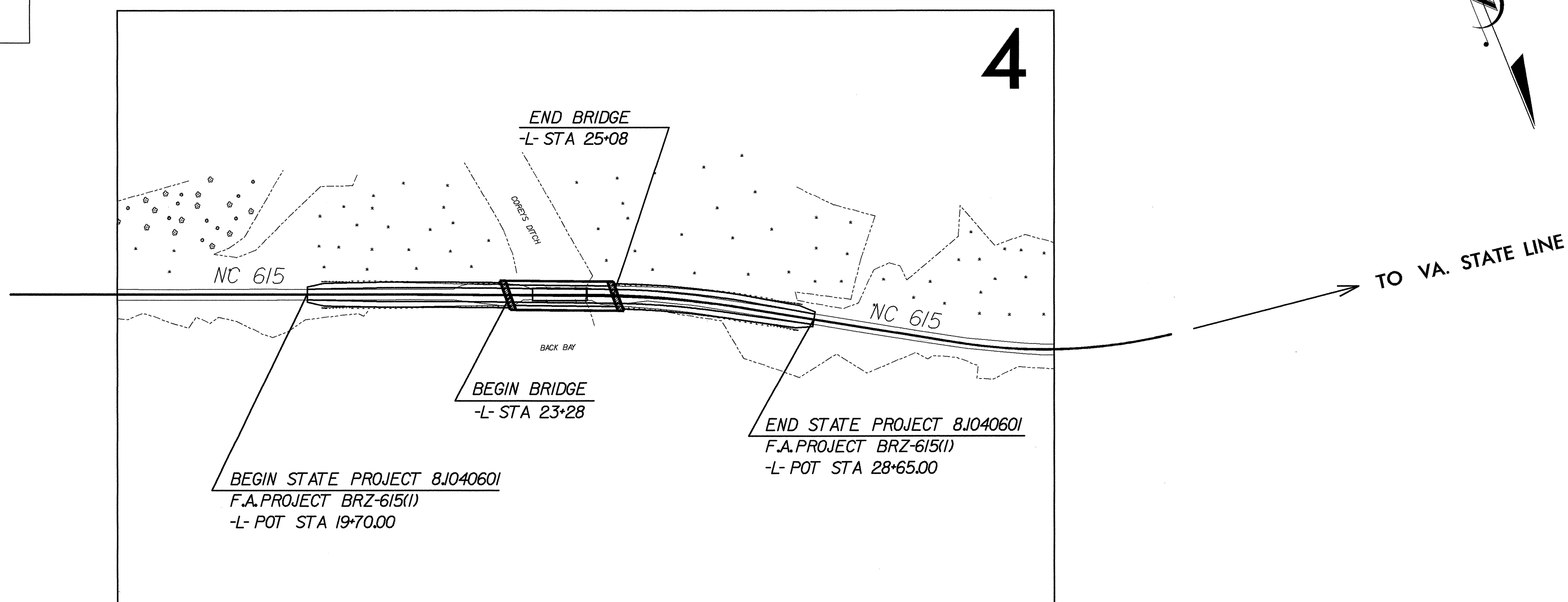
**LOCATION: NC 615 - BRIDGE NO. 7 OVER COREYS DITCH  
2.3 MILES NORTH OF SR 1255**

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



BEGIN PROJECT ——— END PROJECT

TO KNOTTS ISLAND FERRY ←



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

<p><b>GRAPHIC SCALES</b></p> <p>50 0 100 PLANS</p> <p>50 0 100 PROFILE (HORIZONTAL)</p> <p>10 0 20 PROFILE (VERTICAL)</p>	<p><b>DESIGN DATA</b></p> <p>ADT 2002 = 1,500 VPD ADT 2022 = 2,000 VPD DHV = 10 % D = 65 % T = 3 % * V = 50 MPH * TTST 1 % DUAL 2 %</p>	<p><b>PROJECT LENGTH</b></p> <p>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.</p>	<p>PLANS PREPARED FOR NCDOT BY:</p> <p><b>Carter-Burgess</b> <small>Consultants in Planning, Engineering, Architecture, Construction Management and Related Services 5505 Creedmoor Road, Suite 320 Raleigh, North Carolina 27612</small></p>	<p><b>HYDRAULICS ENGINEER</b></p> <p>_____ P.E.</p>	<p><b>DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA</b></p> <p>_____ P.E. STATE DESIGN ENGINEER</p> <p><b>DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION</b></p> <p>APPROVED DIVISION ADMINISTRATOR _____ DATE _____</p>
			<p>1995 STANDARD SPECIFICATIONS</p> <p><b>RIGHT OF WAY DATE:</b> JULY 6, 2001</p> <p><b>LETTING DATE:</b> AUGUST 20, 2002</p>	<p><b>THOMAS K. GOODWIN, P.E.</b> PROJECT ENGINEER</p> <p><b>JEFFREY A. HILL, P.E.</b> PROJECT DESIGN ENGINEER</p>	

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