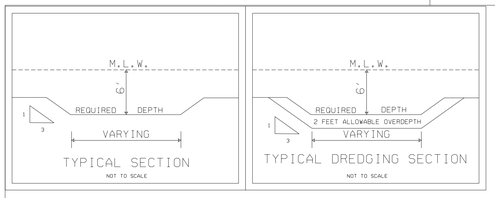

SCALE: 1:3000

500 400 300 200 100 0 500

SCALE IN FEET

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..
PROJECT SURVEYED WITH DISTRICT VESSEL 'HEWITT', USING D.G.P.S.
HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: NRI TIDE PILE, M.L.W., BEAUFORT DATUM.

HORIZONTAL DATUM NAD 1983.

NAVIGATION AIDS LOCATED BY SURVEY VESSEL, ACCURACY +/- 3 METERS.

TIDE PILING		2500564	291132	LAT. 34.53842	LONG. 77.33779
BUOY	• 1	2503261	285286	LAT. 34.51666	LONG. 77.31667
BUOY	• 1A	2501741	286069	LAT. 34.51667	LONG. 77.33333
BUOY	• 2	2502350	286014	LAT. 34.52426	LONG. 77.33215
BUOY	• 2A	2501271	286545	LAT. 34.52577	LONG. 77.33570
BUOY	• 3	2501439	286207	LAT. 34.52484	LONG. 77.33516
BUOY	• 3	2500640	286860	LAT. 34.51667	LONG. 77.33333
BUOY	• 5	2499581	287105	LAT. 34.52739	LONG. 77.34128
BUOY	• 6	2499610	287318	LAT. 34.52797	LONG. 77.34117
BUOY	• 9	2499095	289159	LAT. 34.53333	LONG. 77.33334

THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS OR SIGNATURES AND REGISTRATION DESIGNATION OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER 1110-1-8152.

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	RELOCATED BUOY •1 AND •9 , ADDED BUOY •1A AND •4	7-31-01	

REVISIONS

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
WILMINGTON, NORTH CAROLINA

ATLANTIC INTRACOASTAL WATERWAY
BETWEEN
NORFOLK, VA. AND THE ST.JOHNS RIVER, FLA. (WILMINGTON DISTRICT)

US ARMY CORPS
OF ENGINEERS

"NEW RIVER INLET"

SURVEYED BY: MAS	SCALE: 1 : 3000	PLATE NUMBER:	SURVEYED: 19 JULY 2001
DRAWN BY: GLG	DATE: 20 JULY 2001		
CHECKED BY:	MAP FILE NO. NRI 105-01-4		SHEET OF
REVIEWED BY:			
APPROVED BY:			
CHIEF, NAVIGATION BRANCH			

INLETS/NRI/2001/NRI200.CO/.XST/.DGN

.../inlets/newriver/nri200.dgn Aug. 01, 2001 14:52:30