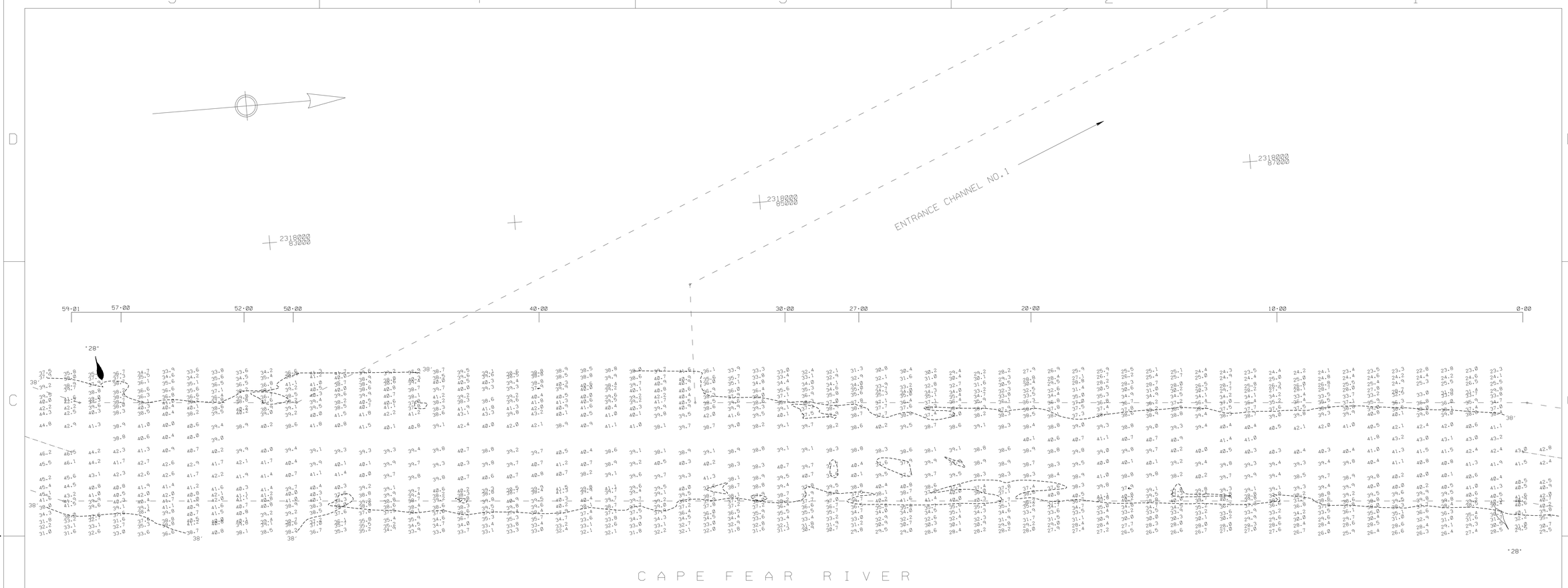
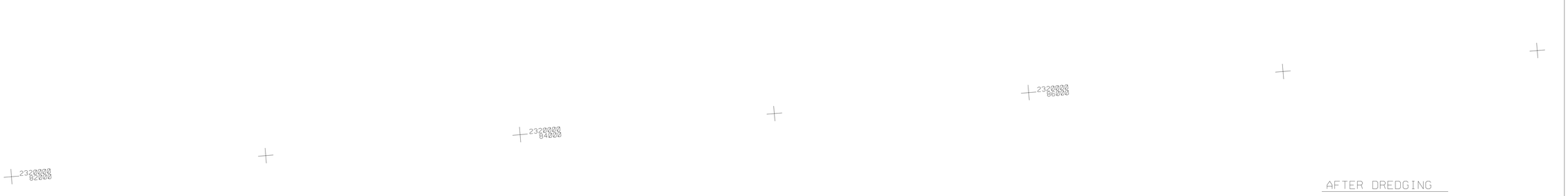




AFTER DREDGING

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO NOS MLLW.

PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "GILLETTE". USING RTK DGPS HORIZONTAL AND VERTICAL POSITIONING EQUIPMENT AND 28 KHZ SOUNDING EQUIPMENT.

HORIZONTAL DATUM NAD 1983.

TIDE GAGE REFERENCED AT - HORSESHOE / REAVES POINT SPLIT RANGE

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

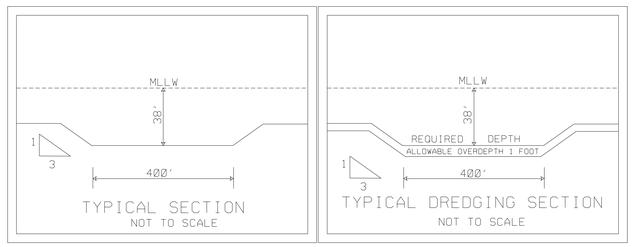
THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULT OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

NAVIGATION AIDS LOCATED WITH DISTRICT SURVEY VESSEL. ACCURACY PLUS / MINUS 3 METERS.

LT.BUOY 28	2319476	87875	LAT. 33.98678	LONG. 77.94623
LT.BUOY 27	2318519	82279	LAT. 33.97143	LONG. 77.94958

△ RPS-1

△ PELICAN ISLE USCEC 1985



SCALE: 1:2000

200 100 0 100 200 300

SCALE IN FEET

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

WILMINGTON HARBOR, NORTH CAROLINA

US ARMY CORPS OF ENGINEERS

REAVES POINT CHANNEL

SURVEYED BY: IAS			
DRAWN BY: EVH			
CHECKED BY:			
REVIEWED BY:	SCALE: 1 : 2000	PLATE NUMBER:	SURVEYED: 27 JANUARY 2003
APPROVED BY:	DATE: 28 JANUARY 2003		
CHIEF, NAVIGATION BRANCH	MAP NO.WH 105-03-20		SHEET OF

REA0127.CO - .XST - .DGN

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