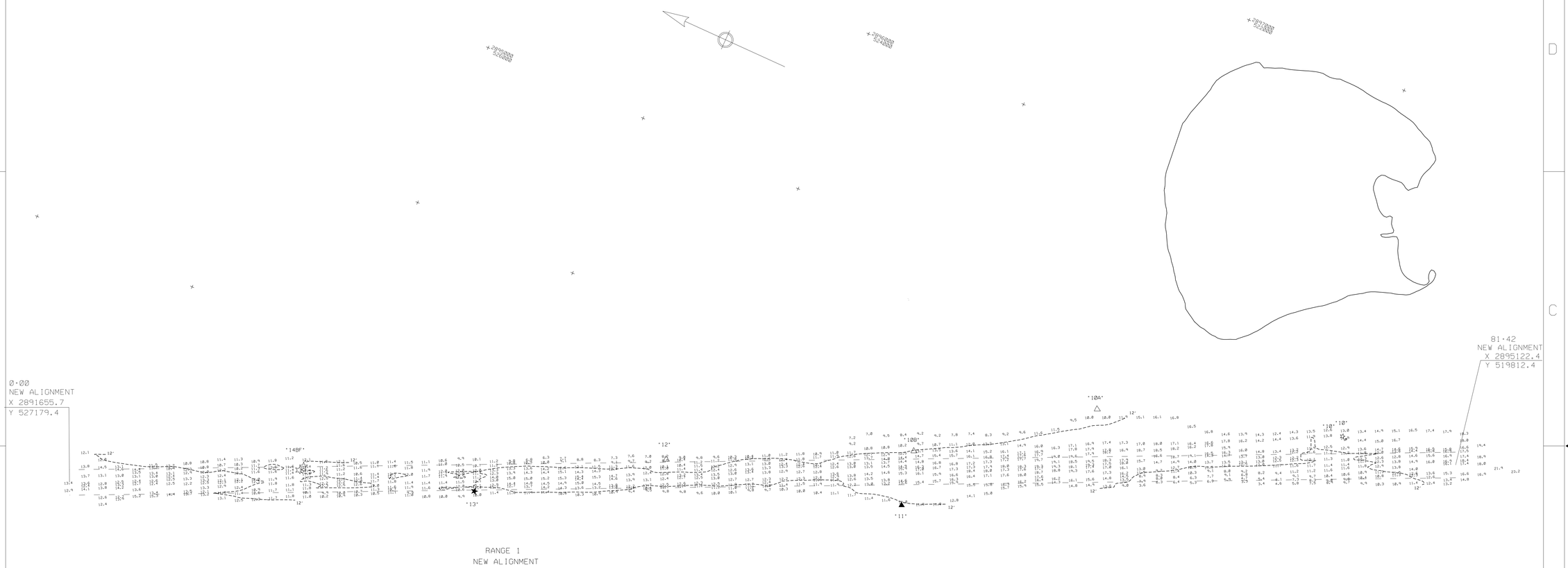


NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..
PROJECT SURVEYED WITH DISTRICT SURVEY VESSELS 'BEAUFORT', USING DGPS HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: 'DANGER' OLD LT #13, LOCAL DATUM.

HORIZONTAL DATUM NAD 1983.

NAVIGATION AIDS LOCATED WITH SURVEY VESSEL, ACCURACY +/- 3 METERS. LATITUDE AND LONGITUDE ARE EXPRESSED IN DEGREES, MINUTES AND DECIMAL MINUTES.

DESCRIPTION		EASTING	NORTHING	LATITUDE	LONGITUDE
LIGHT	#10	2895201	520487	35 08.20584	76 00.12118
D.M.	#10A	2894549	521864	35 08.29134	76 00.15096
DM	#10B	2893878	522742	35 08.34231	76 00.19489
D.M.	#12	2893232	524045	35 09.06238	76 00.24119
LIGHT	#13	2892595	524993	35 09.12080	76 00.28356
LIGHT	#14BF	2892281	525983	35 09.30106	76 00.30388

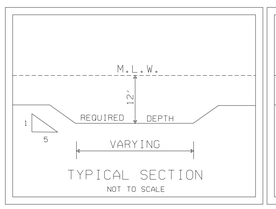
THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS OR SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER 1110-1-8152.

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULT OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME. CONDITIONS ARE SUBJECTTO REPID CHANGE DUE TO SHOALING AVENTS. A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.

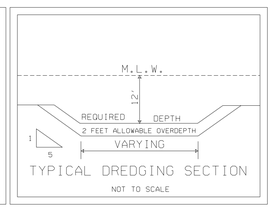
SCALE: 1:3000

500 400 300 200 100 0 500

SCALE IN FEET



TYPICAL SECTION
NOT TO SCALE



TYPICAL DREDGING SECTION
NOT TO SCALE

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

US ARMY CORPS OF ENGINEERS

SILVER LAKE HARBOR, NORTH CAROLINA

BIG FOOT SLOUGH BAR

SURVEYED BY: C.R.P.
DRAWN BY: E.V.H.
CHECKED BY:
REVIEWED BY:
APPROVED BY:
CHIEF, NAVIGATION BRANCH

SCALE: 1 : 3000
DATE: 25 SEPT. 2003
MAP FILE NO. SLH 105-03-11
PLATE NUMBER:
SURVEYED: 24 SEPT. 2003
SHEET OF