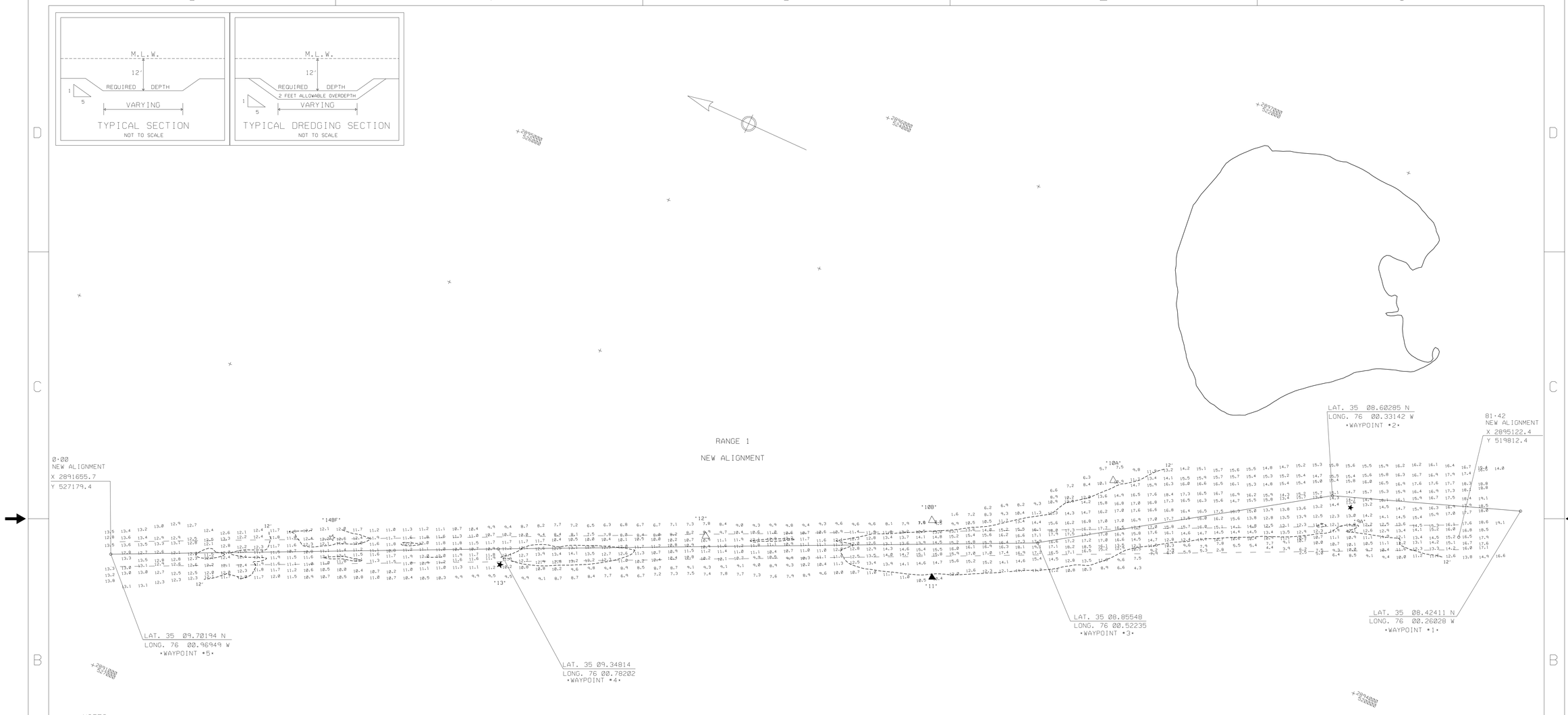

NOTES:

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: 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	LATTITUDE	LONGITUDE
BCN	•9A	2895022	520522	35 08.58825	76 00.33437
DM	•10A	2894557	521838	35 08.80742	76 00.41969
DM	•10B	2893879	522723	35 08.95662	76 00.55037
DM	•11	2893540	522642	35 08.94496	76 00.61887
BCN	•13	2892549	525010	35 09.34009	76 00.80340
BCN	•14BF	2892301	525970	35 09.49935	76 00.84737
DM	•12	2893251	523985	35 09.16770	76 00.66874
CAN	•9B	2894178	521614	35 08.77239	76 00.49708

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.

THESE WAYPOINTS, MAPS AND ASSOCIATED INFORMATION REPRESENT THE RESULT OF SURVEYS MADE ON THE DATE
INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
BECAUSE THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS. 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

CONDITION SURVEY

CONTROLLING DEPTH = 10.5'

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: CRP	SCALE: 1 : 3000	PLATE NUMBER:	SURVEYED: 23 SEPTEMBER 2004
DRAWN BY: EVH	DATE: 24 SEPTEMBER 2004		FILE NAME: BFS0804.DGN
CHECKED BY:	MAP FILE NO. SLH 105-04-4		SHEET OF
REVIEWED BY:			
APPROVED BY: CHIEF, NAVIGATION BRANCH			

BFS0923.CO / .XST / .DGN

.../WORK/3009SAEH/SLH/bfs0923.dgn 09/24/2004 11:34:44 AM