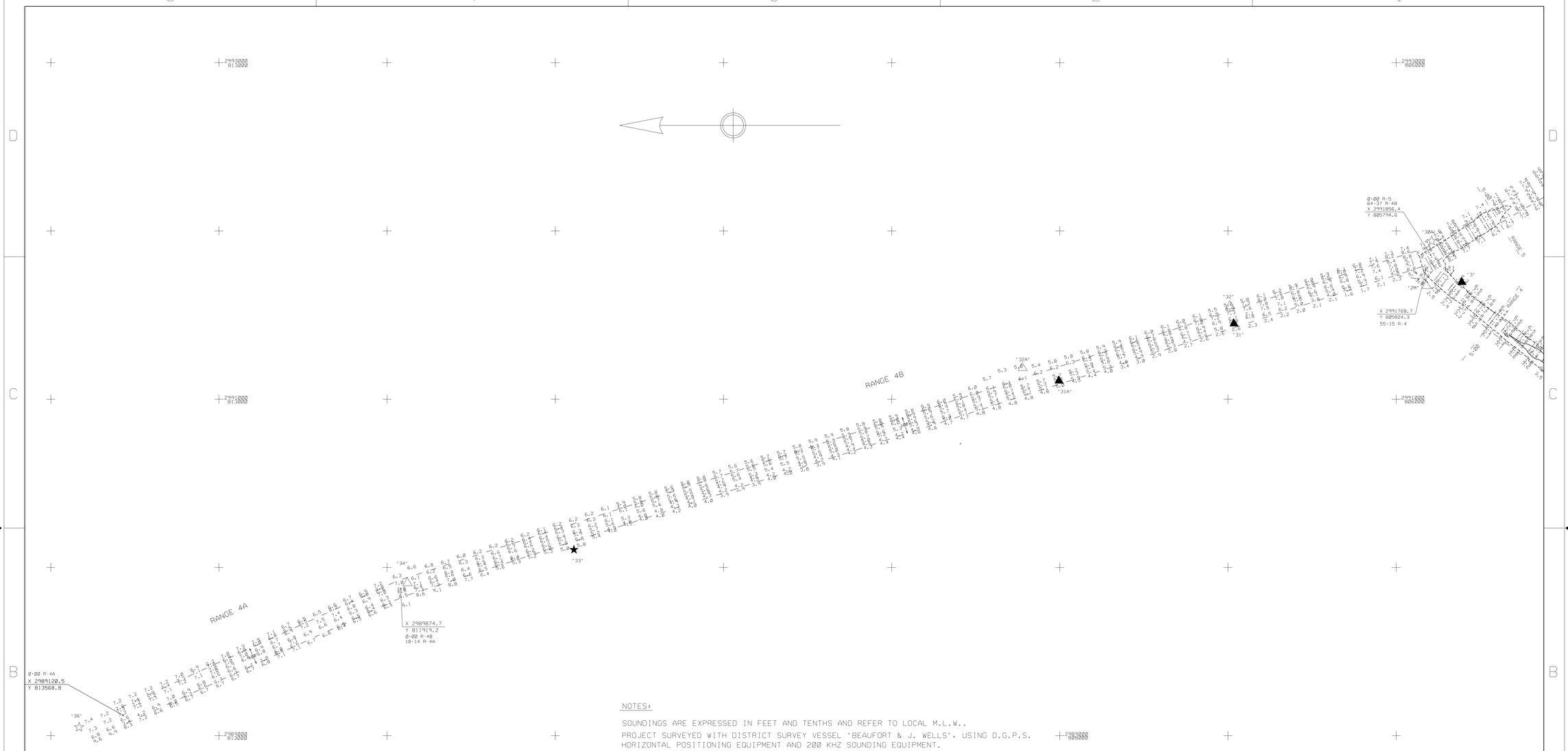


NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..

PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "BEAUFORT & J. WELLS". USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

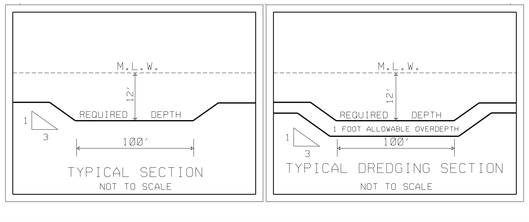
TIDE GAGE LOCATED AT: DM 11 & NW FENDER BAUM BRIDGE.

HORIZONTAL DATUM NAD 1983.

SHORELINE AND TOPOGRAPHIC FEATURES ARE APPROXIMATELY LOCATED.

NAVIGATION AIDS LOCATED WITH DISTRICT SURVEY VESSEL. ACCURACY +/- 3 METERS.

LT.	• 36	2989052	813831	LAT.	35.94034	LONG.	75.65818
D.M.	• 34	2989909	811878	LAT.	35.93490	LONG.	75.65551
LT.	• 33	2990107	810888	LAT.	35.93216	LONG.	75.65496
D.M.	• 32A	2991188	808222	LAT.	35.92474	LONG.	75.65161
D.M.	• 32	2991556	806987	LAT.	35.92132	LONG.	75.65051
D.M.	• 31A	2991110	808005	LAT.	35.92416	LONG.	75.65190
D.M.	• 31	2991450	806965	LAT.	35.92127	LONG.	75.65087
LT.	• 30A	2991942	805788	LAT.	35.91799	LONG.	75.64934
D.M.	• 2M	2991671	805850	LAT.	35.91819	LONG.	75.65025
D.M.	• 3	2991695	805609	LAT.	35.91752	LONG.	75.65020



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

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.

SCALE: 1:3000

500 400 300 200 100 0 500

SCALE IN FEET

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

MANTEO (SHALLOWBAG BAY) NORTH CAROLINA

US ARMY CORPS OF ENGINEERS

RANGE 4A
RANGE 4B

SURVEYED BY: C.R.P.	SCALE: 1:3000	PLATE NUMBER:	SURVEYED: 16,17 APRIL 2003
DRAWN BY: J.R.A.	DATE: 21 APRIL 2003		
CHECKED BY:	MAP FILE NO. MB 105-03-24		SHEET OF
REVIEWED BY:			
APPROVED BY:			
CHIEF NAVIGATION BRANCH			

/MANTEO/2003/M4A107CS.CO/.XST/ MAN107CS.DGN
/MANTEO/2003/M4B107CS.CO/.XST/ MAN107CS.DGN

G:/WEBSITE/man107.dgn 05/15/2003 10:15:34 AM