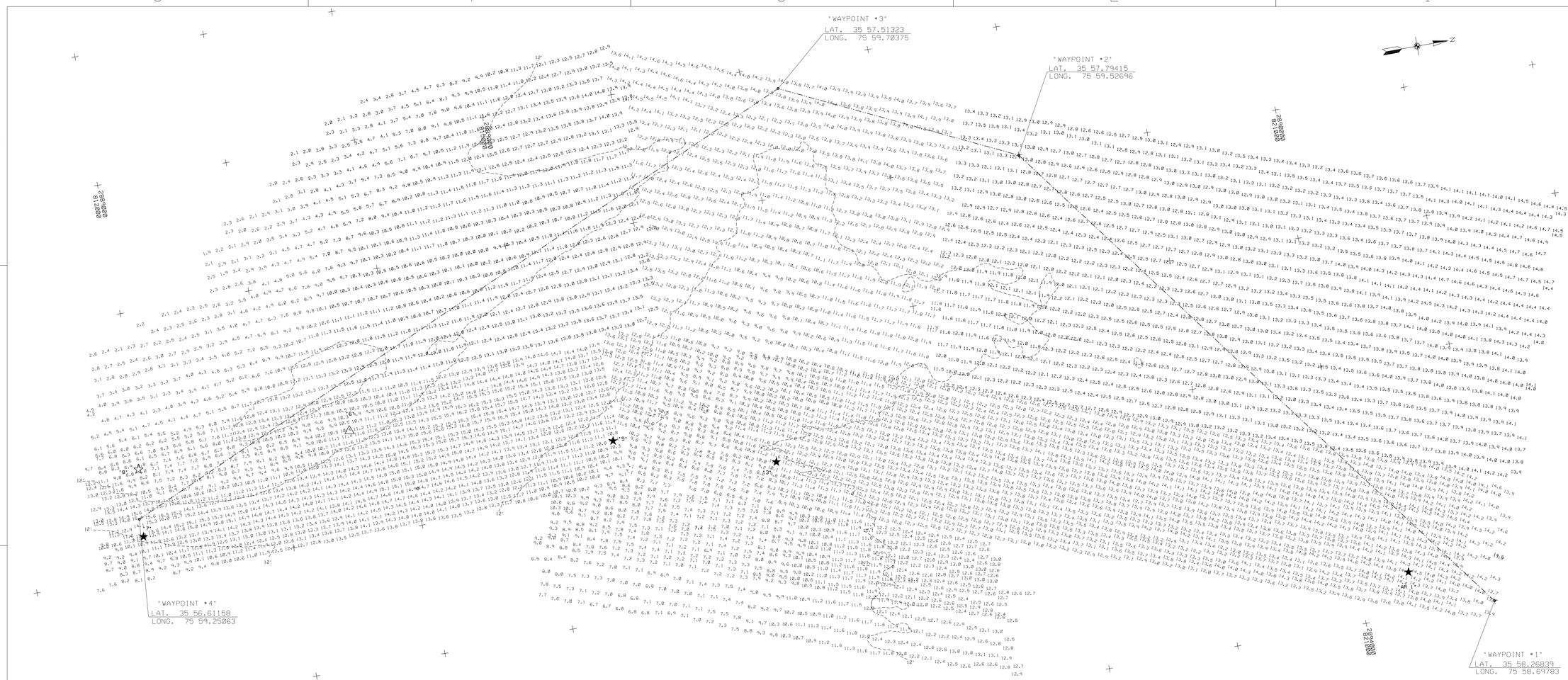


NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..
PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "HEWETT", USING D.G.P.S.
HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
TIDE GAGE LOCATED AT: BOAT RAMP @ ALLIGATOR RIVER. (LOCAL DATUM).

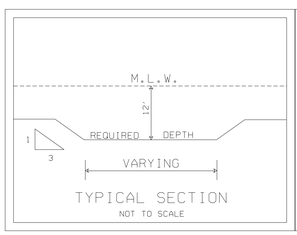
HORIZONTAL DATUM NAD 1983

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

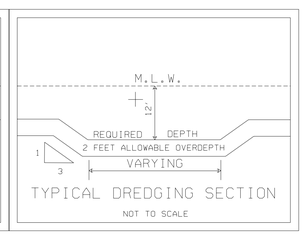
LT.	#1 AR	2893674	821387	LAT.	35 58.16909	LONG.	75 58.76764
LT.	#3	2891990	816763	LAT.	35 57.41570	LONG.	75 59.13748
LT.	#5	2891622	815546	LAT.	35 57.21703	LONG.	75 59.21942
D.M.	#6	2891192	813580	LAT.	35 56.89525	LONG.	75 59.31875
LT.	#7	2891714	811877	LAT.	35 56.61209	LONG.	75 59.22340
LT.	#8	2891199	811931	LAT.	35 56.62353	LONG.	75 59.32735

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 RESULTS 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.



TYPICAL SECTION
NOT TO SCALE



TYPICAL DREDGING SECTION
NOT TO SCALE

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	CONTROLLING DEPTH: 12.0'		

REVISIONS

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

SURVEYED BY: B.L.H.
DRAWN BY: J.D.E.
CHECKED BY:
REVIEWED BY:
APPROVED BY:
CHIEF, NAVIGATION BRANCH

US ARMY CORPS OF ENGINEERS

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

ALLIGATOR RIVER
RANGES 1 & 2

SCALE: 1: 4000
DATE: 26 APRIL 2004
MAP FILE NO. AIWW NOR-BFT 105-04-24
PLATE NUMBER:
SURVEYED: 4,6,11 FEB., 21,22 APRIL 2004
SHEET OF

/AIWW/AL-PUNGO/2004/APR113CS.CO/.DGN/ APR113R1.XST, APR113R2.XST
/ALR35CS1, ALR35CS2, ALR37CS.XST /.CO

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