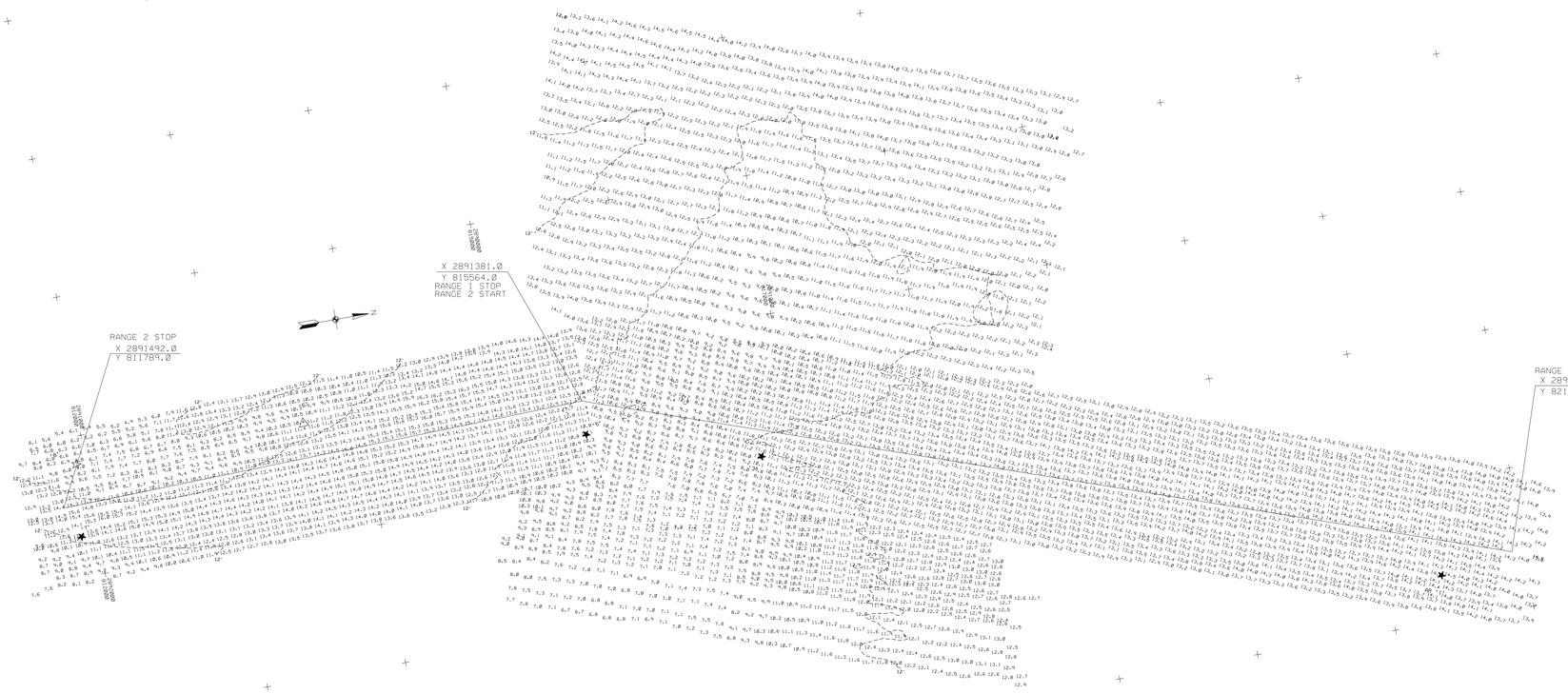


NOTES:

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: WILDLIFE EAST LAKE (LOCAL DATUM).

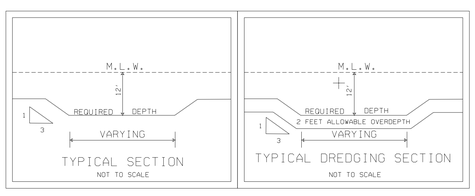
HORIZONTAL DATUM NAD 1983

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.



CONDITION SURVEY

CONTROLLING DEPTH: 9.5'

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

SURVEYED BY: AGF, SV
DRAWN BY: JRA
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: 12 FEBRUARY 2004
AIWW NOR-BFT 105-04-07
MAP FILE NO.
PLATE NUMBER:
SURVEYED: 04. 06. 11 FEB 2004
SHEET OF

/AIWW/AL-PUNGO/2004/ALR42CS.DGN/ ALR35CS1, ALR35CS2, ALR37CS.XST /.CO/ .DAT

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