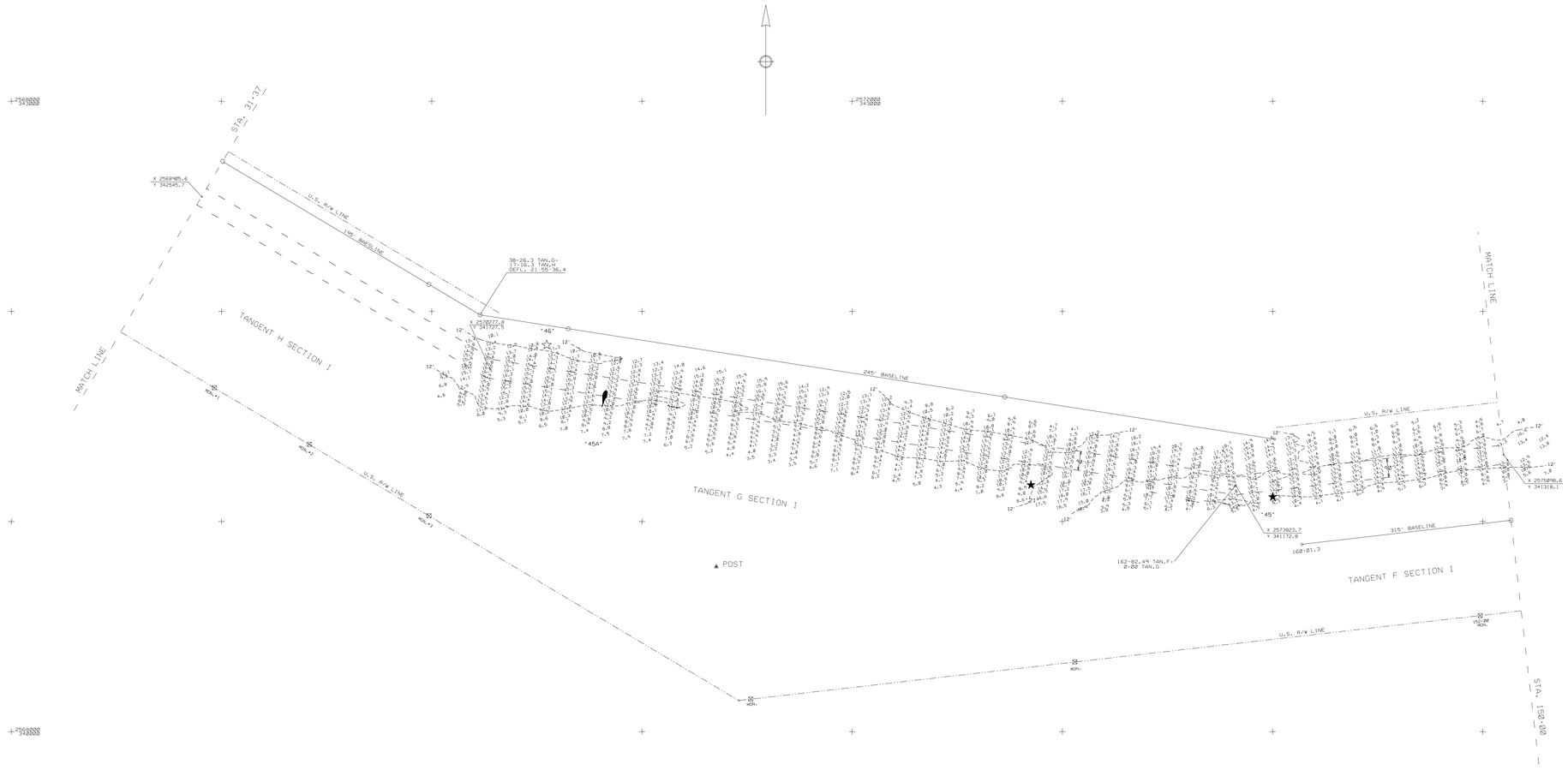


NOTES:

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: STATION 13+00

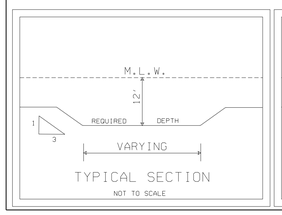
HORIZONTAL DATUM NAD 1983.

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

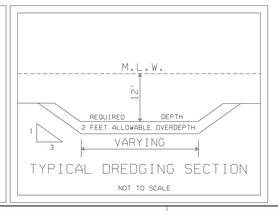
AIDS	NO.	EASTING	NORTHING	LAT	LONG
DBCN	• 21	2572821	341177	34.67234	77.09472
DBCN	• 45	2574012	341114	34.67209	77.09076
DBCN	• 46	2570528	341828	34.67424	77.10230
CAN	• 45A	2570833	341640	34.67371	77.10123

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 EXISTING AT THAT TIME.



TYPICAL SECTION
NOT TO SCALE



TYPICAL DREDGING SECTION
NOT TO SCALE

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

SURVEYED BY: M.A.S.
DRAWN BY: E.V.H.
CHECKED BY:
REVIEWED BY:
APPROVED BY:
CHIEF, NAVIGATION BRANCH

US ARMY CORPS OF ENGINEERS

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

TANGENT F AND G SECTION I
(BOGUE INLET CROSSING)

SCALE: 1 : 3000
DATE: 21 JUNE 2001
MAP FILE NO.AIWW
BFT-CFR 105-01-21
PLATE NUMBER:
SURVEYED: 19 JUNE 2001
SHEET OF

BIXTF170.CO/.XST/BIXTG170.CO/.XST/BIX0619.DGN

.../2001/sect-1/t-g/bix0619.dgn Jul. 31, 2001 13:44:41