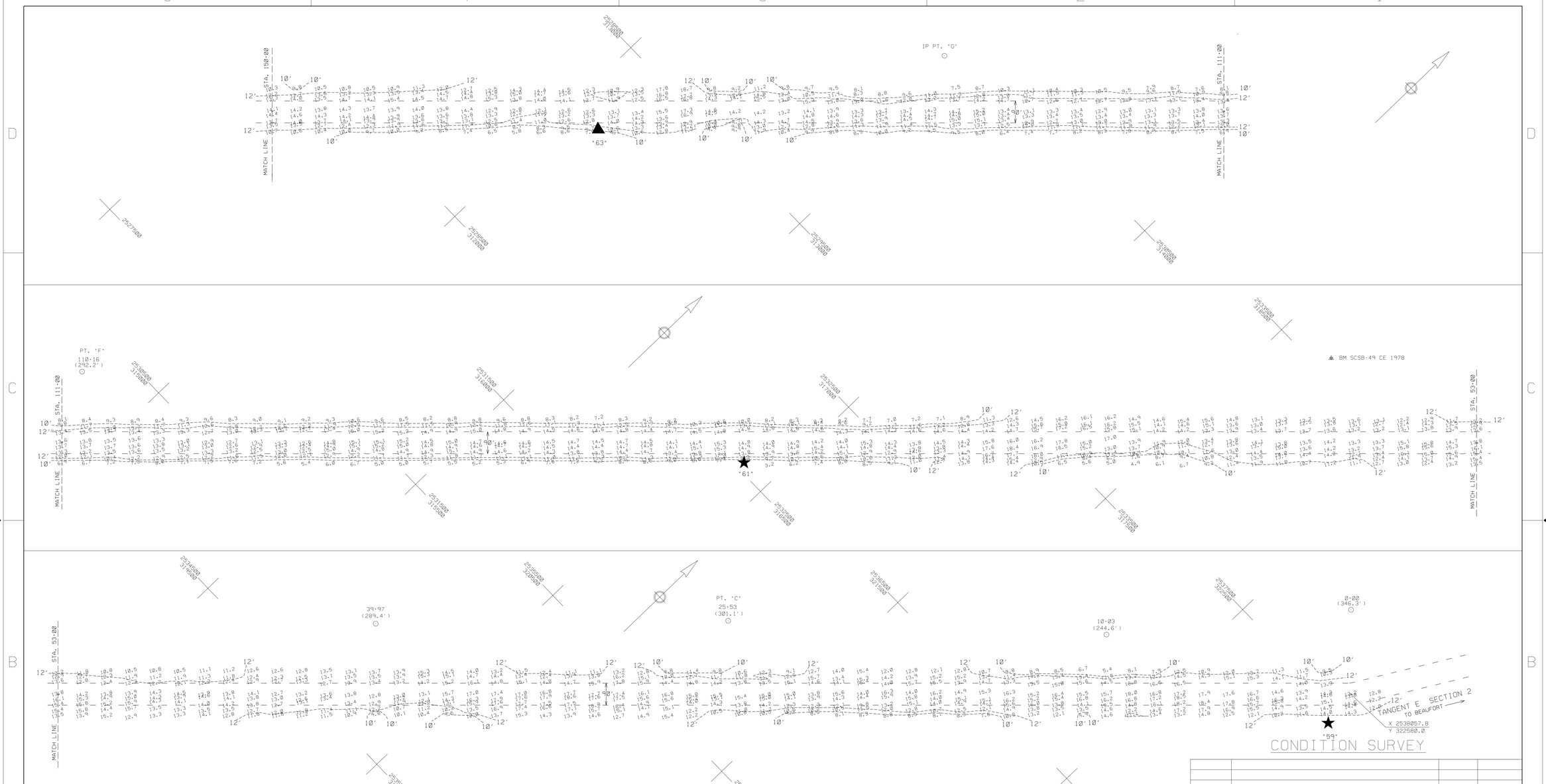


NOTES:

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: LIGHT #61, BEAUFORT DATUM.

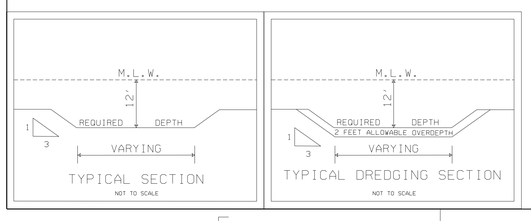
HORIZONTAL DATUM NAD 1983

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

LIGHT	#59	2538078	322431	LAT.	34.62260	LONG.	77.21137
LIGHT	#61	2532365	316535	LAT.	34.60669	LONG.	77.23071
D.M.	#63	2528649	312672	LAT.	34.59626	LONG.	77.24328

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.



TYPICAL SECTION

NOT TO SCALE

TYPICAL DREDGING SECTION

NOT TO SCALE

SCALE: 1:2000

200 100 0 100 200 300

SCALE IN FEET

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

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

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

US ARMY CORPS OF ENGINEERS

TANGENT "F" SECTION 2
(STA. 0+00 - 150+00)

SURVEYED BY: B.L.H.	SCALE: 1:2000	PLATE NUMBER:	SURVEYED: 30 JULY 2003
DRAWN BY: J.D.E.	DATE: 31 JULY 2003		
CHECKED BY:	MAP FILE NO.		
REVIEWED BY:			
APPROVED BY:			
CHIEF, NAVIGATION BRANCH	BFT-CFR 105-03-69		SHEET OF

AIWW/BFT-CFR/2003/SECTION 2/TANGENT F/TFS2_211.CO/.XST/.DGN

.../AIWW/BFTCFR/tfs2_211.dgn 08/01/2003 06:51:11 AM