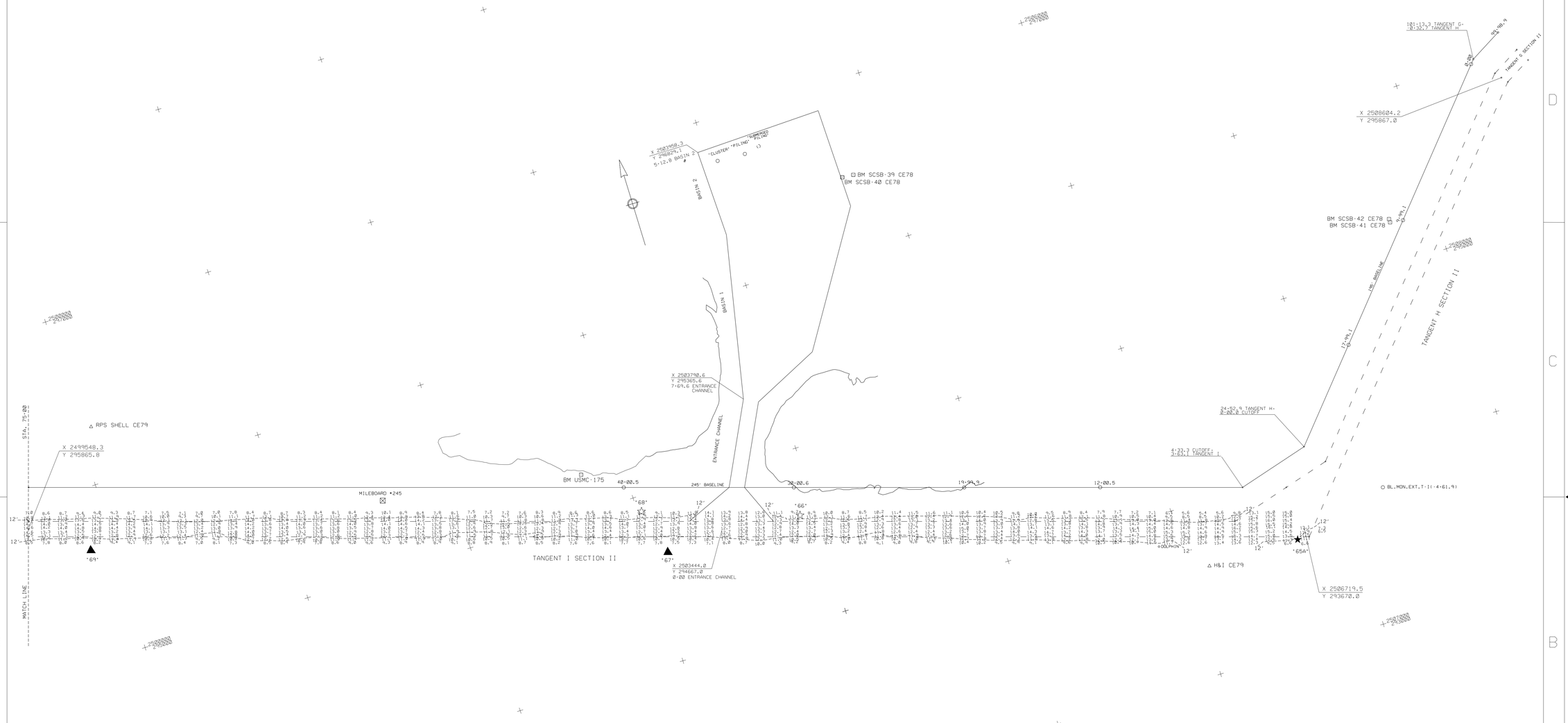

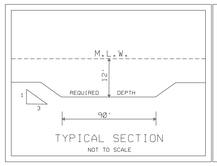

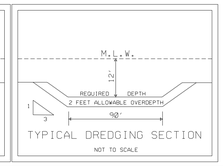

NOTES:

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: DBCN •72.

HORIZONTAL DATUM NAD 1983.

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.

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

DBCN	• 69A	2506664	293623	LAT.	34.54497	LONG.	77.31740
DBCN	• 66	2503908	294616	LAT.	34.54783	LONG.	77.32650
D.M.	• 67	2503102	294637	LAT.	34.54792	LONG.	77.32917
DBCN	• 68	2503023	294910	LAT.	34.54867	LONG.	77.32942
D.M.	• 69	2499862	295639	LAT.	34.55082	LONG.	77.33987
M.B.	• 245	2501589	295419	LAT.	34.55013	LONG.	77.33415

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

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

US ARMY CORPS OF ENGINEERS

TANGENT I SECTION 2
(STA. 0+00 - 75+00)

SURVEYED BY: M.A.S.	SCALE: 1 : 3000	PLATE NUMBER:	SURVEYED: 20 DECEMBER 2002
DRAWN BY: J.D.E.	DATE: 23 DECEMBER 2002		
CHECKED BY:			
REVIEWED BY:			
APPROVED BY:	MAP FILE NO.		
CHIEF, NAVIGATION BRANCH	AIWW BFT-CFR 105-02-66		SHEET OF

/AIWW/BFT-CFR/2002/TIS2.354.CO/.XST/.DGN

.../AIWW/BFTCFR/tis2_354.dgn 12/23/2002 11:59:38 AM