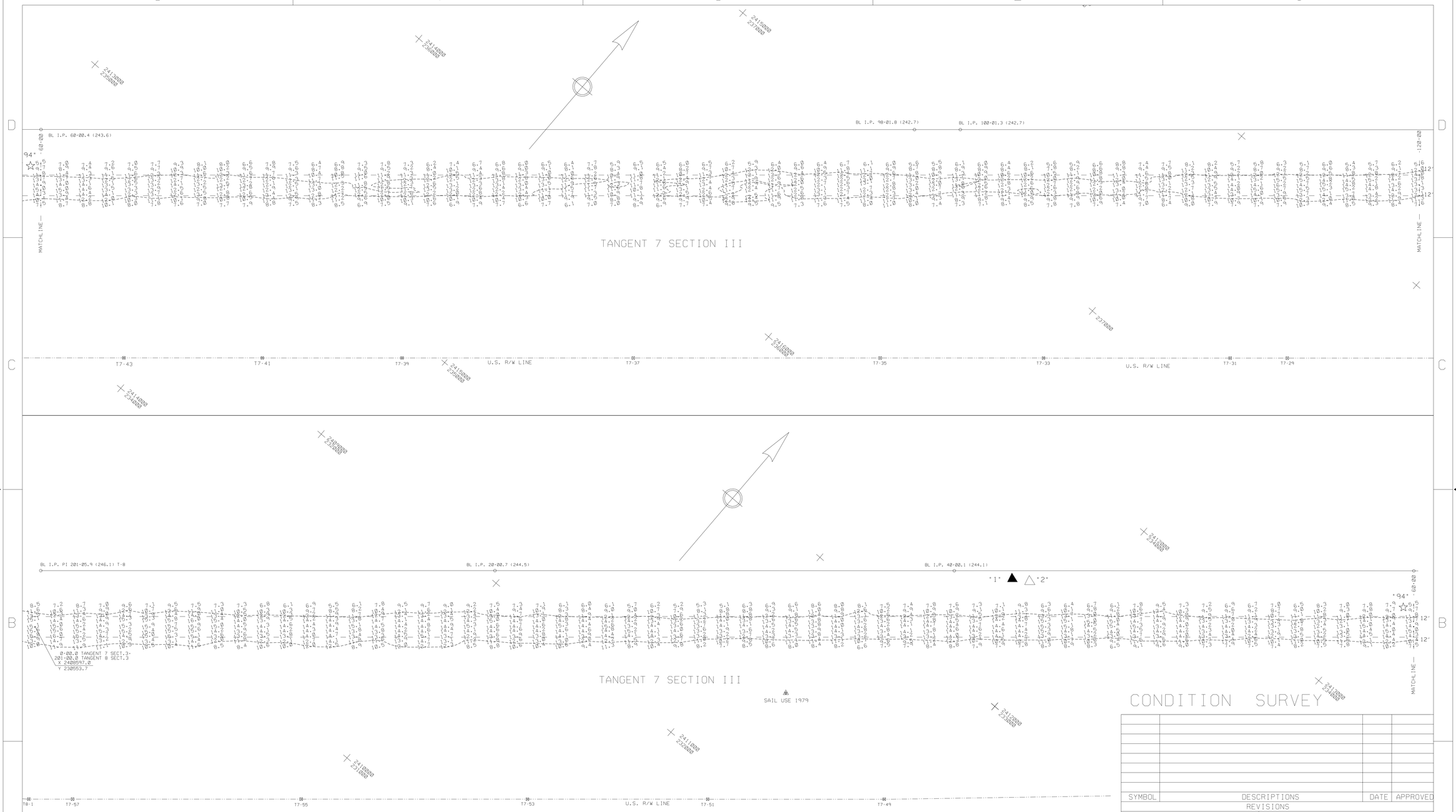


SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..

PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL 'HEWETT', USING DGPS HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: HARBOR VILLAGE MARINA DM1

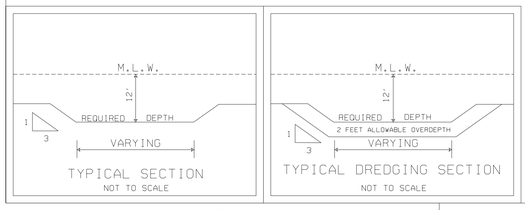
HORIZONTAL DATUM NAD 1983

THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS OR SIGNATURES AND REGISTRATION DESIGNATIONS 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.

NAVIGATION AIDS LOCATED WITH DISTRICT SURVEY VESSEL, ACCURACY PLUS/MINUS 3 METERS.

DM	* 1	2411697	233472	34.38371	77.63548
DM	* 2	2411762	233513	34.38382	77.63526
BCN	* 94	2413101	234500	34.38648	77.63077



TYPICAL SECTION
NOT TO SCALE

TYPICAL DREDGING SECTION
NOT TO SCALE

SCALE: 1:2000
200 100 0 100 200 300
SCALE IN FEET

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

BEAUFORT TO CAPE FEAR RIVER, N.C.

TANGENT 7 SECTION III
(STA. 120+00 - 232+00)

SURVEYED BY: MAS	SCALE: 1: 2000	PLATE NUMBER:	SURVEYED: 08 APRIL 2003
DRAWN BY: NRK	DATE: 09 APRIL 2003		
CHECKED BY:	MAP FILE NO. BFT-CFR 105-03-37		SHEET OF
REVIEWED BY:			
APPROVED BY:			
CHIEF.NAVIGATION BRANCH			

AIWW BFTCFR/2003/T7S3_098.CO/.DAT/.DGN/.XST

G:/WORK/3009SARK/t7s3_098.dgn 04/09/2003 11:09:28 AM