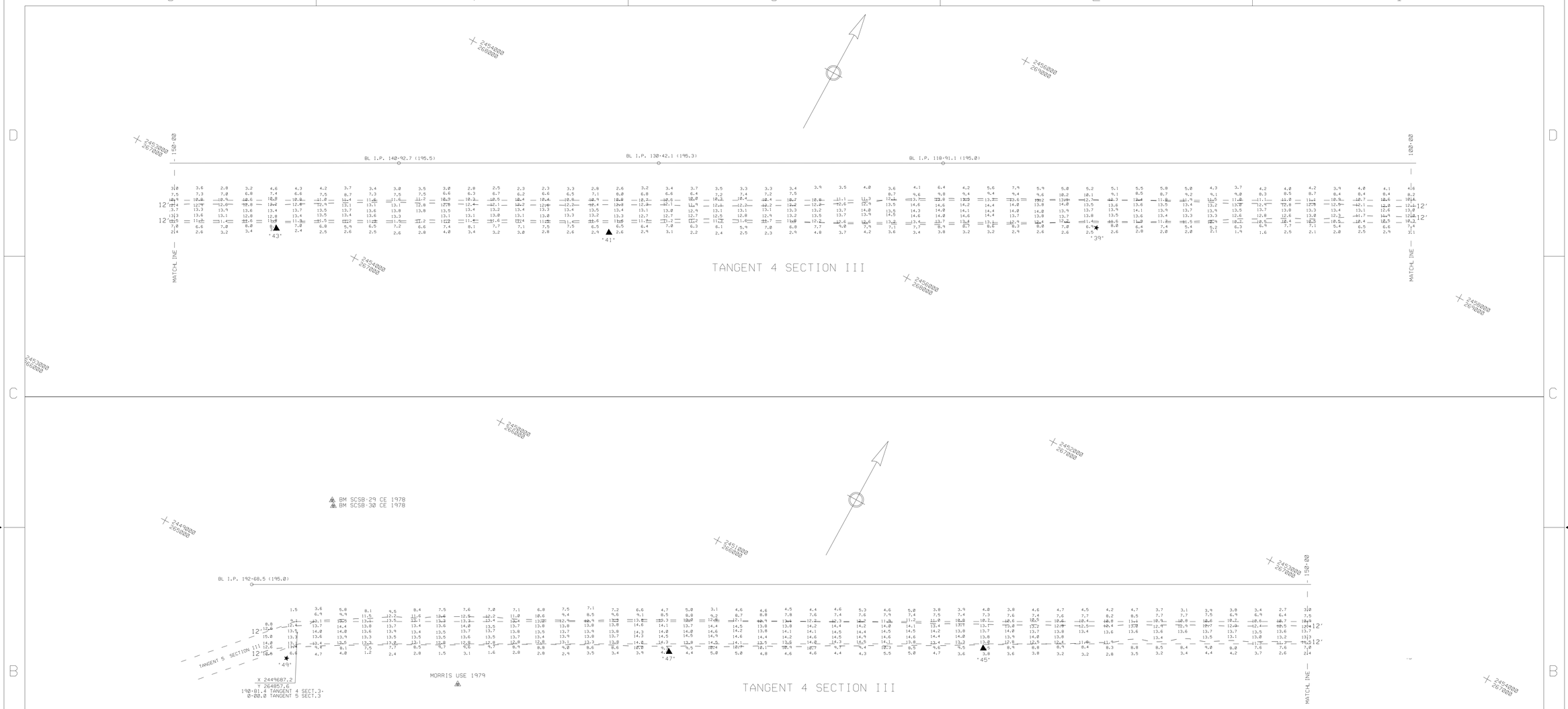


CONDITION SURVEY

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: BCN #27

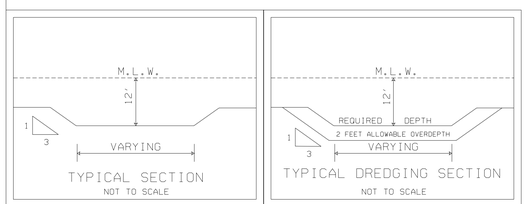
HORIZONTAL DATUM NAD 1983

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

BCN	#39	2456575	268546	34.47829	77.48499
DM	#41	2454859	267576	34.47570	77.49076
DM	#43	2453671	266946	34.47401	77.49470
DM	#45	2452152	266132	34.47184	77.49977
DM	#47	2451048	265504	34.47016	77.50348
BCN	#49	2449699	264747	34.46814	77.50799

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.



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

SURVEYED BY: MAS

DRAWN BY: MSA

CHECKED BY:

REVIEWED BY:

APPROVED BY:

CHIEF, NAVIGATION BR.

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 4 SECTION III

(STA. 100+00 - 190+81.4)

SCALE: 1: 2000

DATE: 21 MAY 2003

MAP FILE NO. BFT-CFR 105-03-51

PLATE NUMBER:

SURVEYED: 20 MAY 2003

SHEET OF

AIWW / BFT-CFR / 2003 / T4S3140.CO / .XST / .DAT / .DGN

.../2003/SECT-3/T-4/t4s3140.dgn 04/26/2004 12:29:52 PM