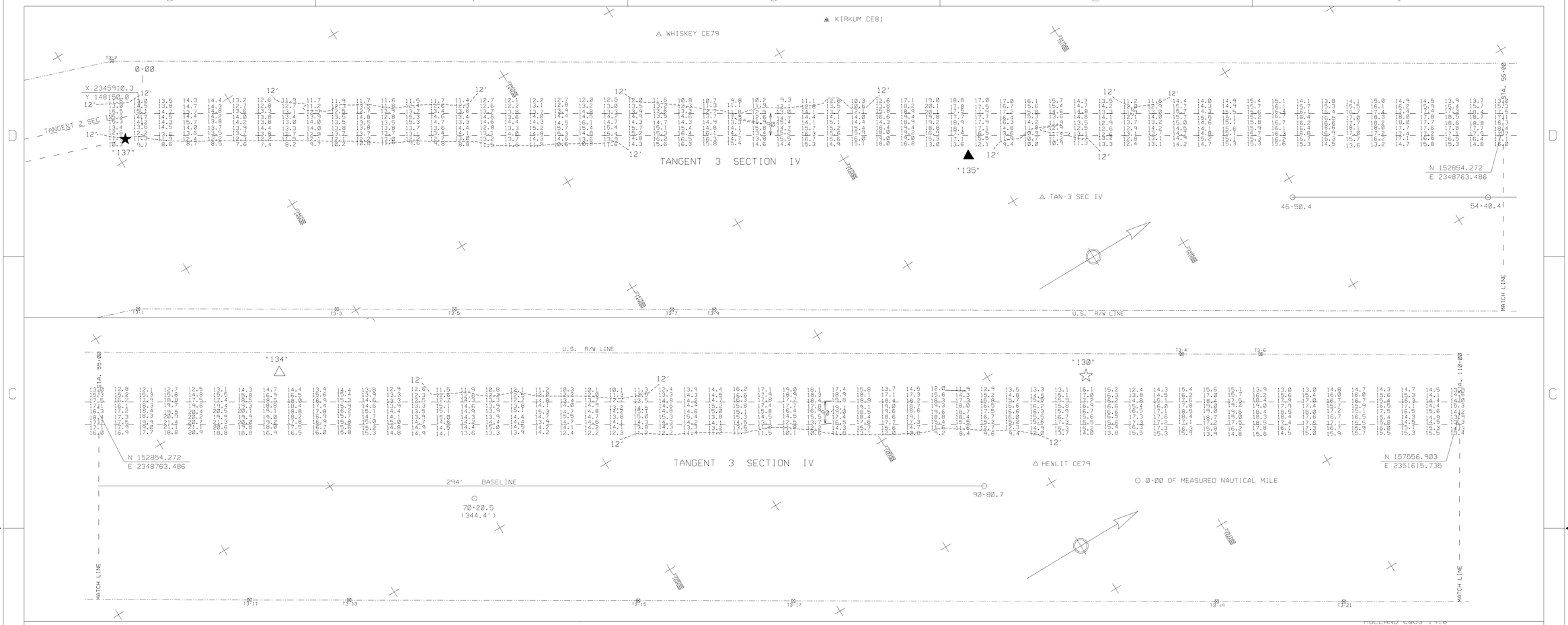
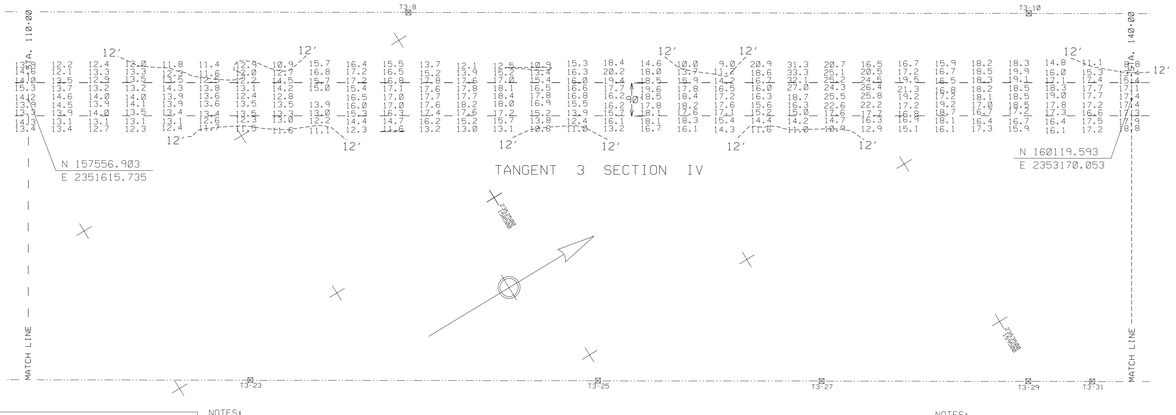
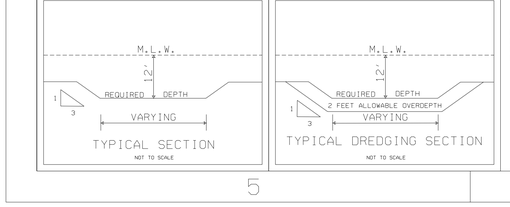




SCALE: 1:2000

200 100 0 100 200 300

SCALE IN FEET



NOTES:

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

DBCN	• 130	2350702	156341	LAT.	34.17393	LONG.	77.84061
D.M.	• 134	2348999	153562	LAT.	34.16635	LONG.	77.84634
D.M.	• 135	2347750	150937	LAT.	34.15917	LONG.	77.85057
DBCN	• 137	2345928	148059	LAT.	34.15132	LONG.	77.85670
M.B.	• 285	2355202	164006	LAT.	34.19484	LONG.	77.82543

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: M.B. •285. M.L.W. BFT-DATUM.

HORIZONTAL DATUM NAD 1983

THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF 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.

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 3 SECTION IV
(STATION 0+00 TO 140+00)

SURVEYED BY: M.A.S.	SCALE: 1: 2000	PLATE NUMBER:	SURVEYED: 14 JANUARY 2003
DRAWN BY: J.D.E.	DATE: 15 JANUARY 2003		
CHECKED BY:	MAP FILE NO. AIWW BFT-CFR 105-03-4		SHEET OF
REVIEWED BY:			
APPROVED BY:			
CHIEF. NAVIGATION BRANCH			

/AIWW/BFTCFR/2003/T3SIV014.CD/.XST/.DGN

.../AIWW/BFTCFR/t3siv014.dgn 01/15/2003 02:33:53 PM