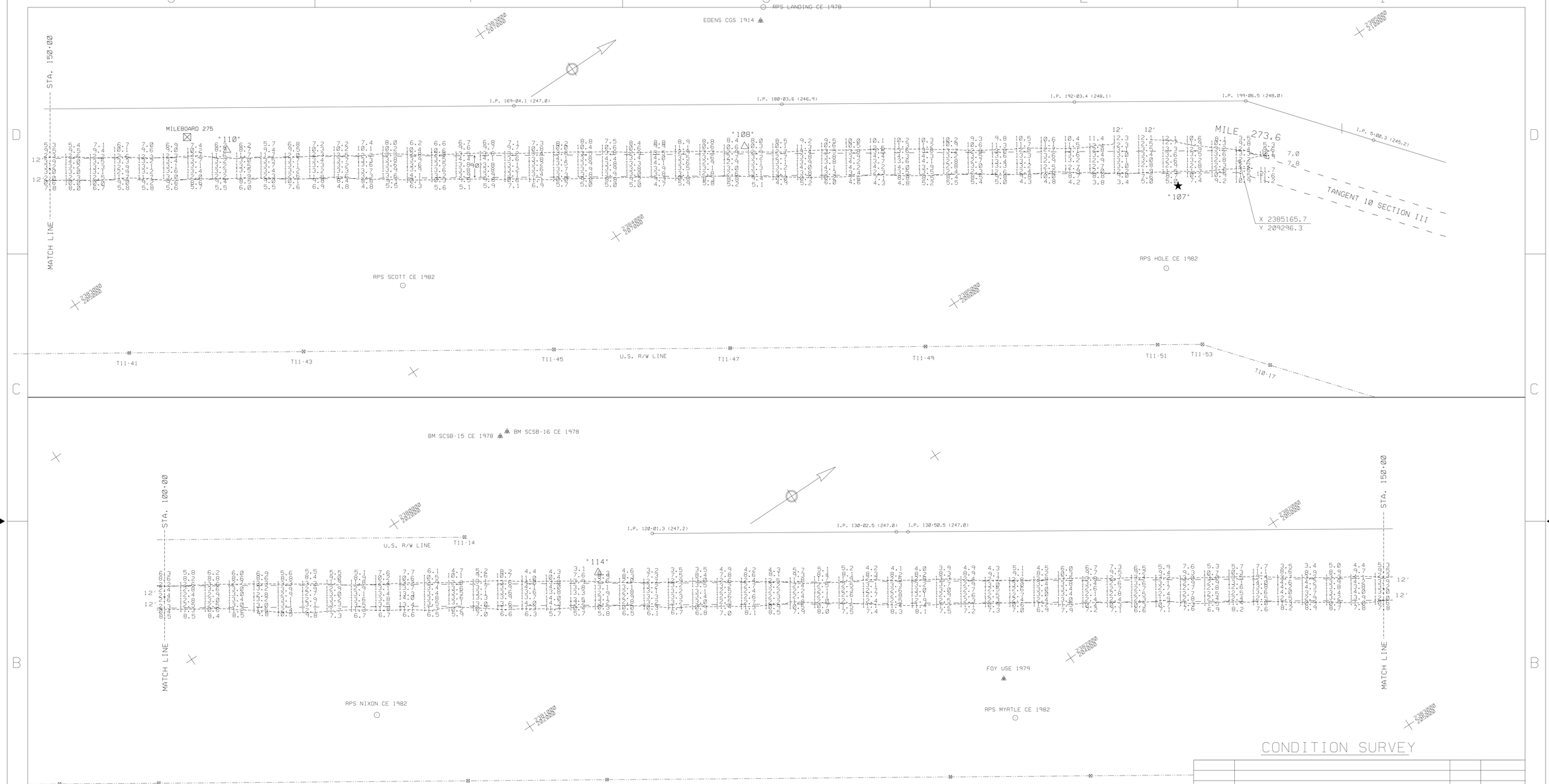


CONDITION SURVEY

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: DM 114

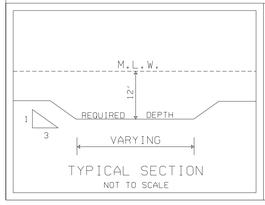
HORIZONTAL DATUM NAD 1983

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

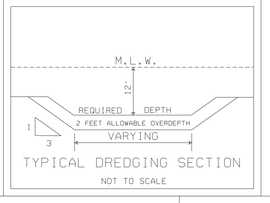
DBCN	• 107	2385103	209037	LAT.	34.31755	LONG.	77.72466
D.M.	• 108	2383992	207650	LAT.	34.31378	LONG.	77.72839
D.M.	• 110	2382808	205881	LAT.	34.30896	LONG.	77.73238
D.M.	• 114	2380632	202567	LAT.	34.29993	LONG.	77.73972
M.B.	• 275	2382681	205766	LAT.	34.30864	LONG.	77.73280

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 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 11 SECTION III
(STA.100·00 - 199·00)

SURVEYED BY: M.A.S.	SCALE: 1: 2000	PLATE NUMBER:	SURVEYED: 06 FEBRUARY 2003
DRAWN BY: A.G.F.	DATE: 07 FEBRUARY 2003		
CHECKED BY:	MAP FILE NO.		
REVIEWED BY:	AIWW BFT-CFR 105·03·18		SHEET OF
APPROVED BY:			
CHIEF, NAVIGATION BR.			

AIWW/BFT-CFR/2003/T110206.CO/.XST/.DAT T11S3038.DGN

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