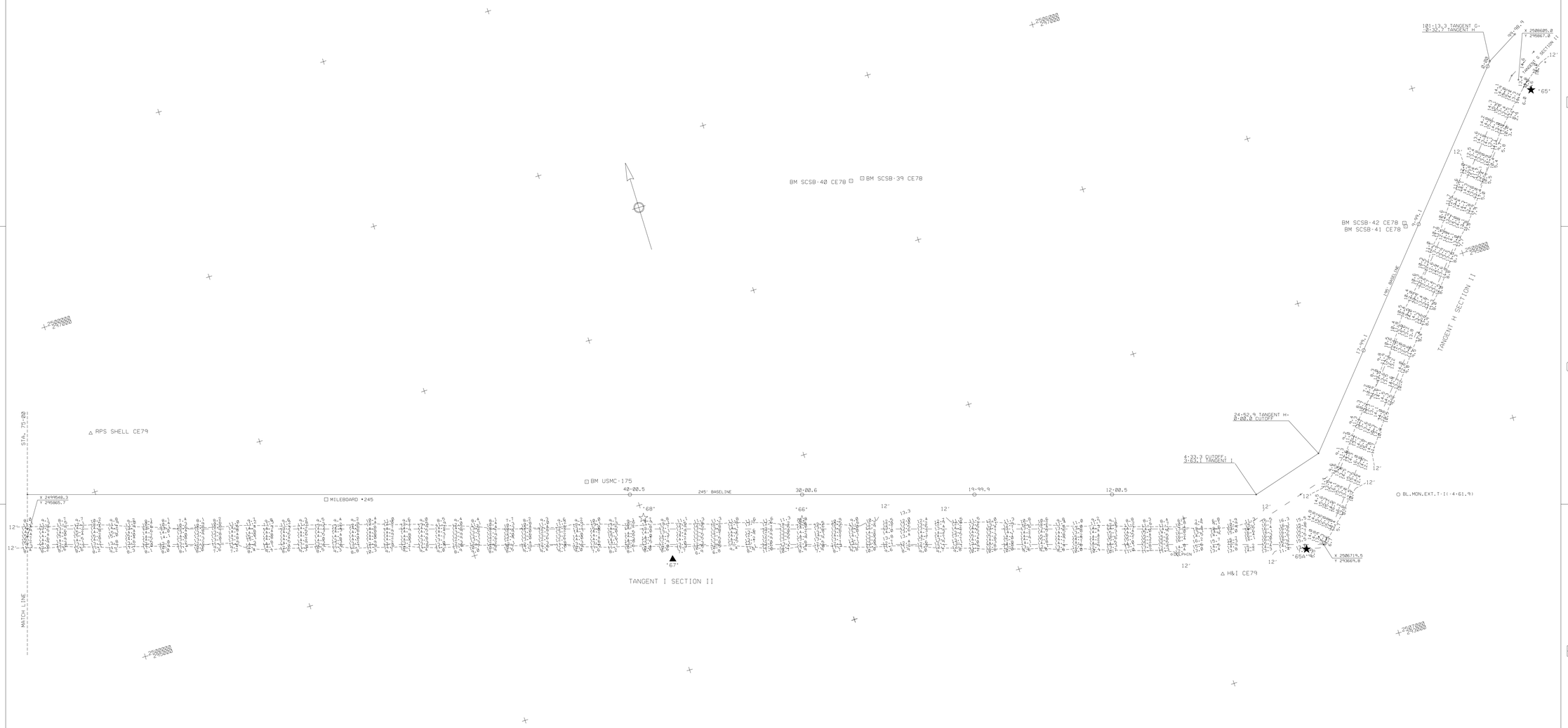

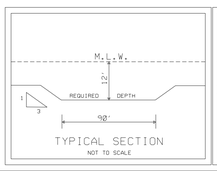

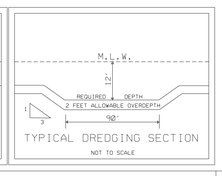

NOTES:

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 •64. 6 NAILS.

HORIZONTAL DATUM NAD 1983.

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

DBCN	• 64	2517338	301120	(NOT SHOWN)
DBCN	• 65	2508659	295791	
DBCN	• 65A	2506632	293623	
DBCN	• 66	2503879	294642	
D.M.	• 67	2503094	294644	
DBCN	• 68	2503002	294924	

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.

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

TANGENTS H AND I SECTION II

SURVEYED BY: B.L.H.
DRAWN BY: J.D.E.
CHECKED BY:
SUBMITTED BY:
APPROVED BY:
CHIEF, NAVIGATION SEC.

SCALE: 1 : 3000
DATE: 19 NOVEMBER 1999
MAP FILE NO. AIWW BFT-CFR 105-99-75

PLATE NUMBER:

SURVEYED: 16,17 NOVEMBER 1999

SHEET OF

/NAV/BANK/SURVEYS/AIWW BFTCFR/1999/THIS2321.CO/.DGN/TH52.320.XST, TIS2_321.XST

.../aiww/bftcfr/1999/this2321.dgn Aug. 01, 2001 08:45:43