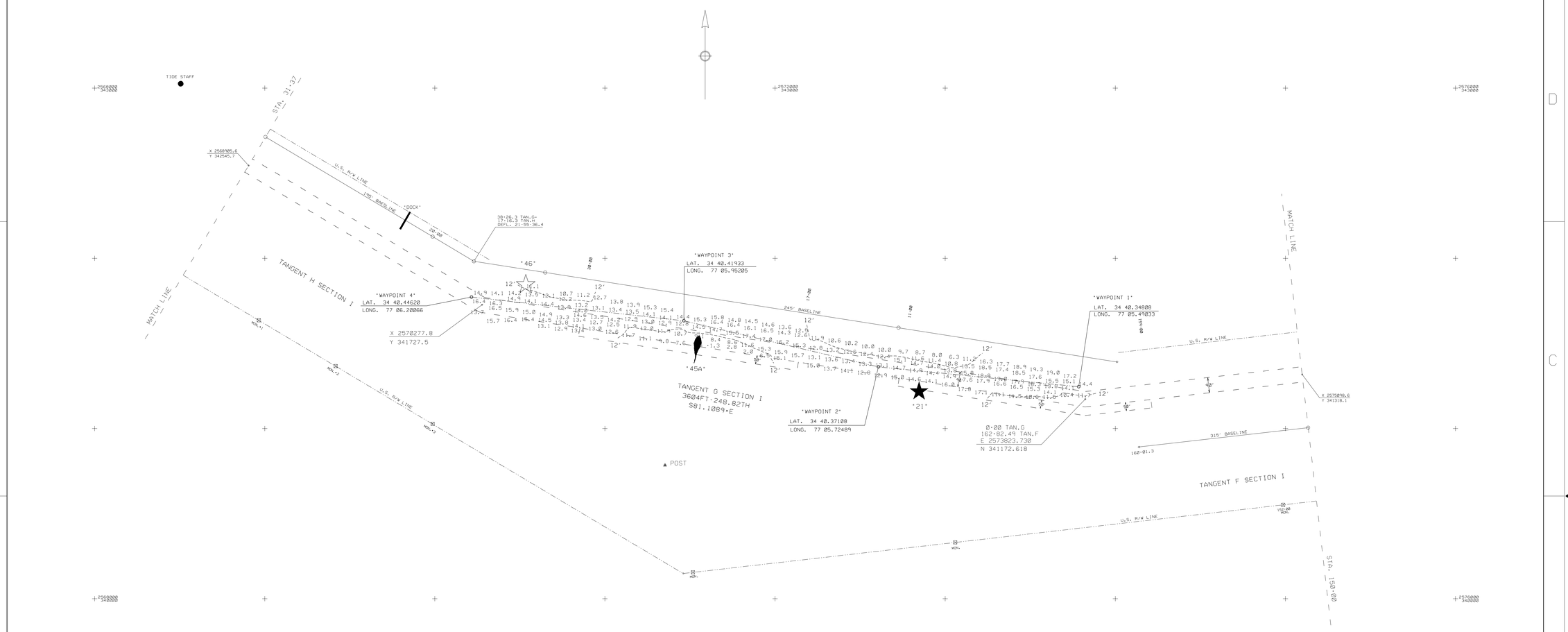


CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	CONTROLLING DEPTH - 12.5'		

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 G SECTION 1

(BOGUE INLET CROSSING)

SURVEYED BY: C.R.P.			
DRAWN BY: J.D.E.			
CHECKED BY:			
REVIEWED BY:	SCALE: 1 : 3000	PLATE NUMBER:	SURVEYED: 16 AUGUST 2003
	DATE: 18 AUGUST 2004		FILE NAME: BIX229CS.DGN
APPROVED BY:	MAP FILE NO.AIWW		
CHIEF, NAVIGATION BRANCH	BFT-CFR 105-04-38		SHEET OF

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..
PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL 'BEAUFORT'. USING D.G.P.S.
HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: DOLPHINS AND LIGHT #21.

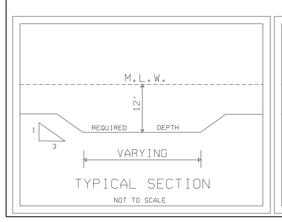
HORIZONTAL DATUM NAD 1983.

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

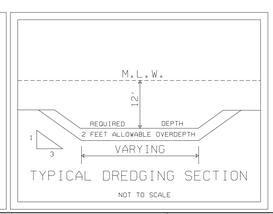
LIGHT	# 21	2572845	341195	LAT. 34 40.34264	LONG. 77 05.67817
CAN	# 45A	2571559	341580	LAT. 34 40.41025	LONG. 77 05.93332
LIGHT	# 46	2570533	341846	LAT. 34 40.45733	LONG. 77 06.13693

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.



TYPICAL SECTION
NOT TO SCALE



TYPICAL DREDGING SECTION
NOT TO SCALE

AIWW/BFTCFR/2004/T-1/BIX229CS.XST..DGN/BOG229CS.CO

.../2004/sec-1/T-G/bix229cs.dgn 08/18/2004 02:24:51 PM