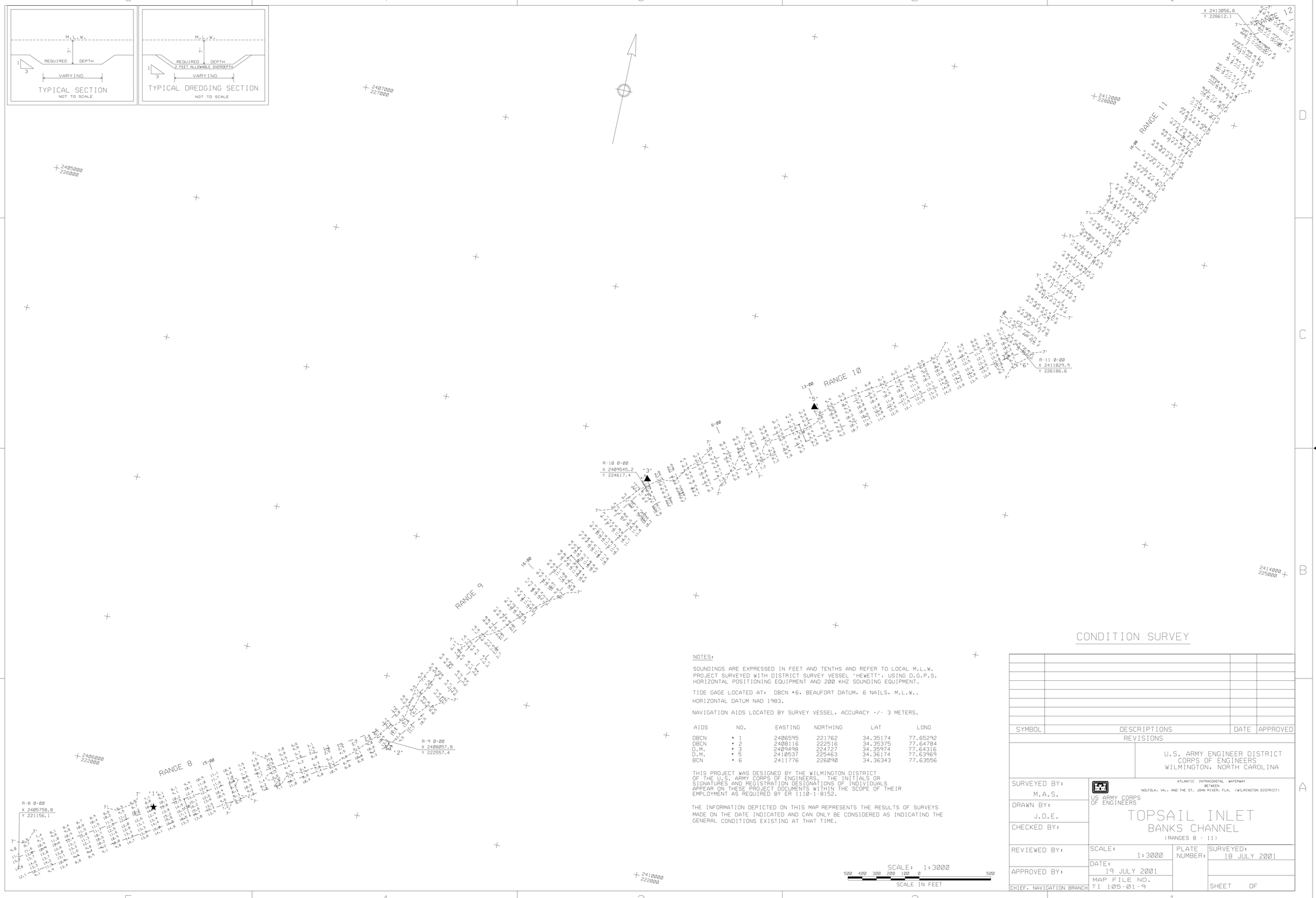

NOTES:

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 #6. BEAUFORT DATUM. 6 NAILS. M.L.W..

HORIZONTAL DATUM NAD 1983.

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

AIDS	NO.	EASTING	NORTHING	LAT	LONG
DBCN	# 1	2406595	221762	34.35174	77.65292
DBCN	# 2	2408116	222516	34.35375	77.64784
D.M.	# 3	2409498	224727	34.35974	77.64316
D.M.	# 5	2410537	225463	34.36174	77.63969
BCN	# 6	2411776	226090	34.36343	77.63556

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.

SCALE: 1:3000

500 400 300 200 100 0 500

SCALE IN FEET

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
WILMINGTON, NORTH CAROLINA

ATLANTIC INTRACOASTAL WATERWAY
BETWEEN
NOLFOLK, VA., AND THE ST. JOHN RIVER, FLA. (WILMINGTON DISTRICT)

US ARMY CORPS OF ENGINEERS

TOPSAIL INLET
BANKS CHANNEL
(RANGES 8 - 11)

SURVEYED BY: M.A.S.	SCALE: 1:3000	PLATE NUMBER:	SURVEYED: 18 JULY 2001
DRAWN BY: J.D.E.	DATE: 19 JULY 2001		
CHECKED BY:	MAP FILE NO. TI 105-01-9		SHEET OF
REVIEWED BY:			
APPROVED BY:			
CHIEF, NAVIGATION BRANCH			

/INLETS/TOPSAIL/2001/BC199C5.CO/.DGN/BC199R8.XST THRU BC199R11.XST

.../topsail/2001/bc199c5.dgn Aug. 15, 2001 13:19:32