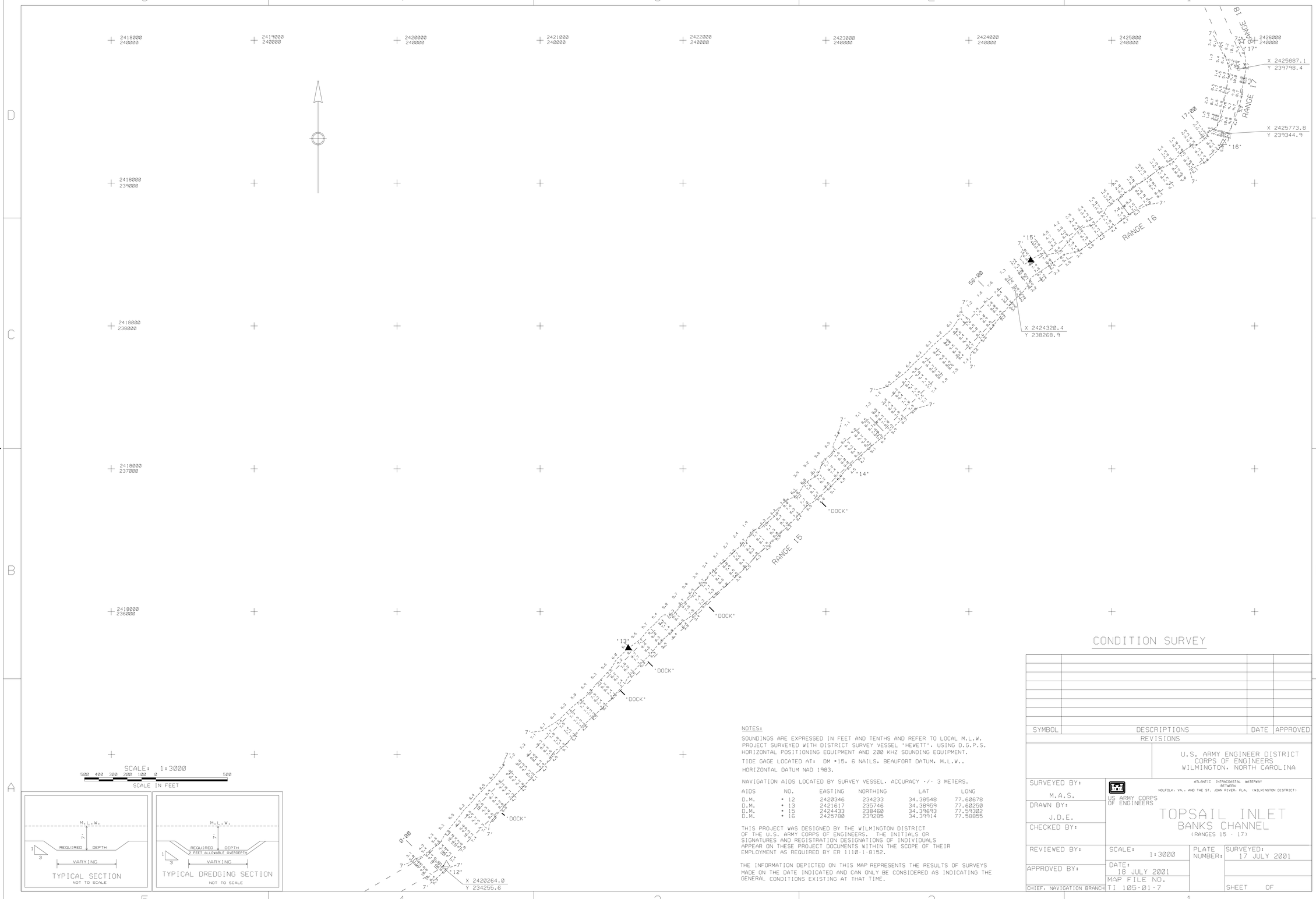

NOTES:

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: DM #15, 6 NAILS, BEAUFORT DATUM, M.L.W..

HORIZONTAL DATUM NAD 1983.

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

AIDS	NO.	EASTING	NORTHING	LAT	LONG
D.M.	# 12	2420346	234233	34.38548	77.60678
D.M.	# 13	2421617	235746	34.38959	77.60250
D.M.	# 15	2424433	238460	34.39693	77.59302
D.M.	# 16	2425780	239285	34.39914	77.58855

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
NOLFOLK, VA., AND THE ST. JOHN RIVER, FLA. (WILMINGTON DISTRICT)

US ARMY CORPS OF ENGINEERS

TOPSAIL INLET
BANKS CHANNEL
(RANGES 15 - 17)

SURVEYED BY: M.A.S.			
DRAWN BY: J.D.E.			
CHECKED BY:			
REVIEWED BY:	SCALE: 1:3000	PLATE NUMBER:	SURVEYED: 17 JULY 2001
APPROVED BY:	DATE: 18 JULY 2001		
	MAP FILE NO.		
CHIEF, NAVIGATION BRANCH	TI 105-01-7		SHEET OF

/INLETS/TOPSAIL/2001/BC198CS.CD/.DGN/BC198R15.XST THRU BC198R17.XST

.../topsail/2001/bc198cs.dgn Aug. 15, 2001 13:21:31