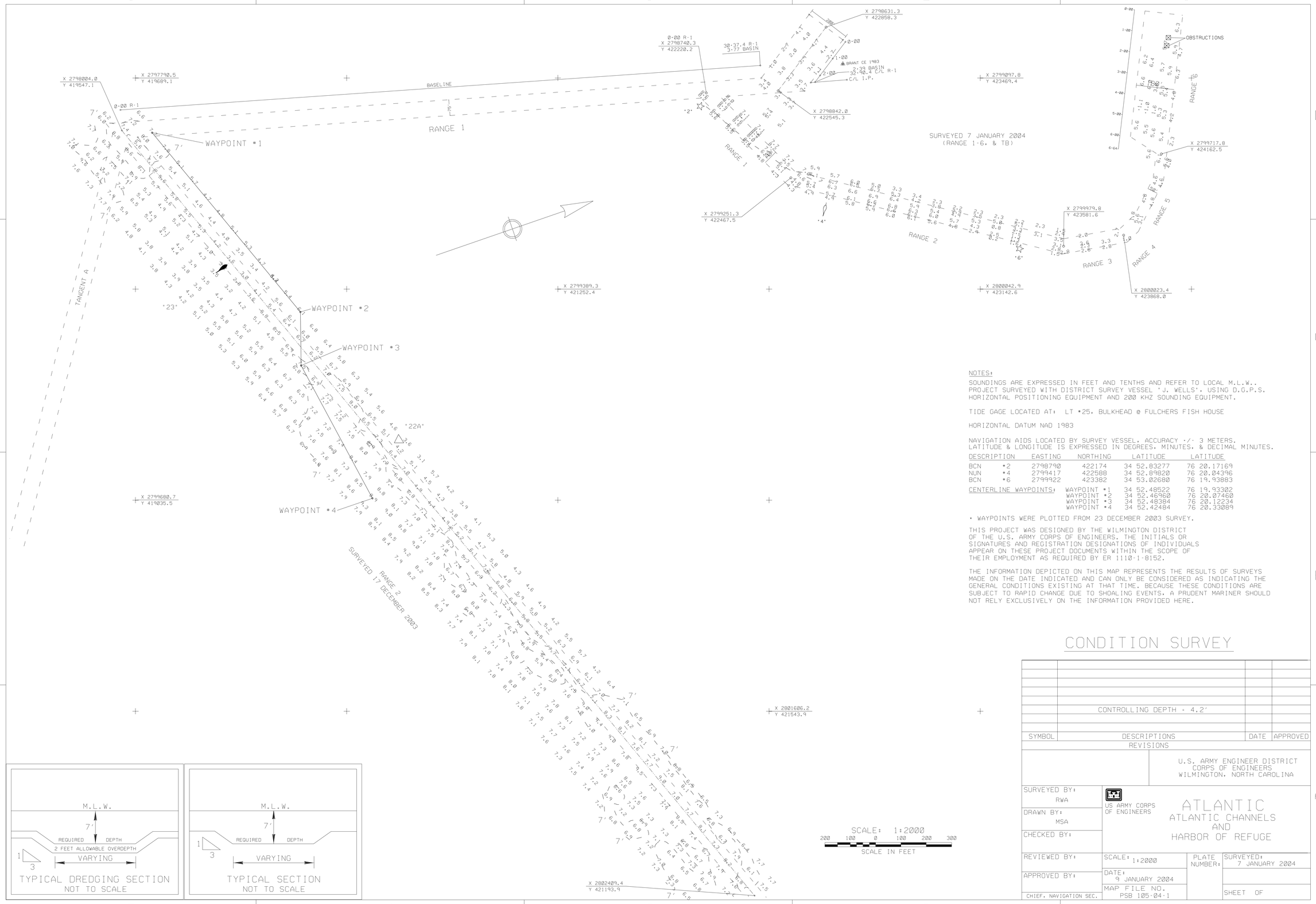

NOTES:

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

TIDE GAGE LOCATED AT: LT #25, BULKHEAD @ FULCHERS FISH HOUSE

HORIZONTAL DATUM NAD 1983

NAVIGATION AIDS LOCATED BY SURVEY VESSEL. ACCURACY +/- 3 METERS. LATITUDE & LONGITUDE IS EXPRESSED IN DEGREES, MINUTES, & DECIMAL MINUTES.

DESCRIPTION		EASTING	NORTHING	LATITUDE	LATITUDE
BCN	#2	2798790	422174	34 52.83277	76 20.17169
NUN	#4	2799417	422588	34 52.89820	76 20.04396
BCN	#6	2799922	423382	34 53.02680	76 19.93883
CENTERLINE WAYPOINTS:		WAYPOINT #1		34 52.48522	76 19.93302
		WAYPOINT #2		34 52.46960	76 20.07460
		WAYPOINT #3		34 52.48384	76 20.12234
		WAYPOINT #4		34 52.42484	76 20.33089

* WAYPOINTS WERE PLOTTED FROM 23 DECEMBER 2003 SURVEY.

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. BECAUSE THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS, A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.

CONDITION SURVEY

CONTROLLING DEPTH = 4.2'

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

SURVEYED BY: RWA
DRAWN BY: MSA
CHECKED BY:
REVIEWED BY:
APPROVED BY:
CHIEF, NAVIGATION SEC.

US ARMY CORPS OF ENGINEERS

ATLANTIC
ATLANTIC CHANNELS
AND
HARBOR OF REFUGE

SCALE: 1:2000
DATE: 9 JANUARY 2004
MAP FILE NO. PSB 105-04-1
PLATE NUMBER:
SURVEYED: 7 JANUARY 2004
SHEET OF

G: / PSB / 2004 / AR1007CS.CO, AR2007CS.CO, AR6007CS.CO, AT0007CS.CO / AR1007CS.XST, AR2007CS.XST, AR6007CA.XST, AR6007CB.XST, AT0007CS.XST ATL007CS.DGN

.../Atlantic Channels/atl007cs.dgn 01/13/2004 01:01:35 PM