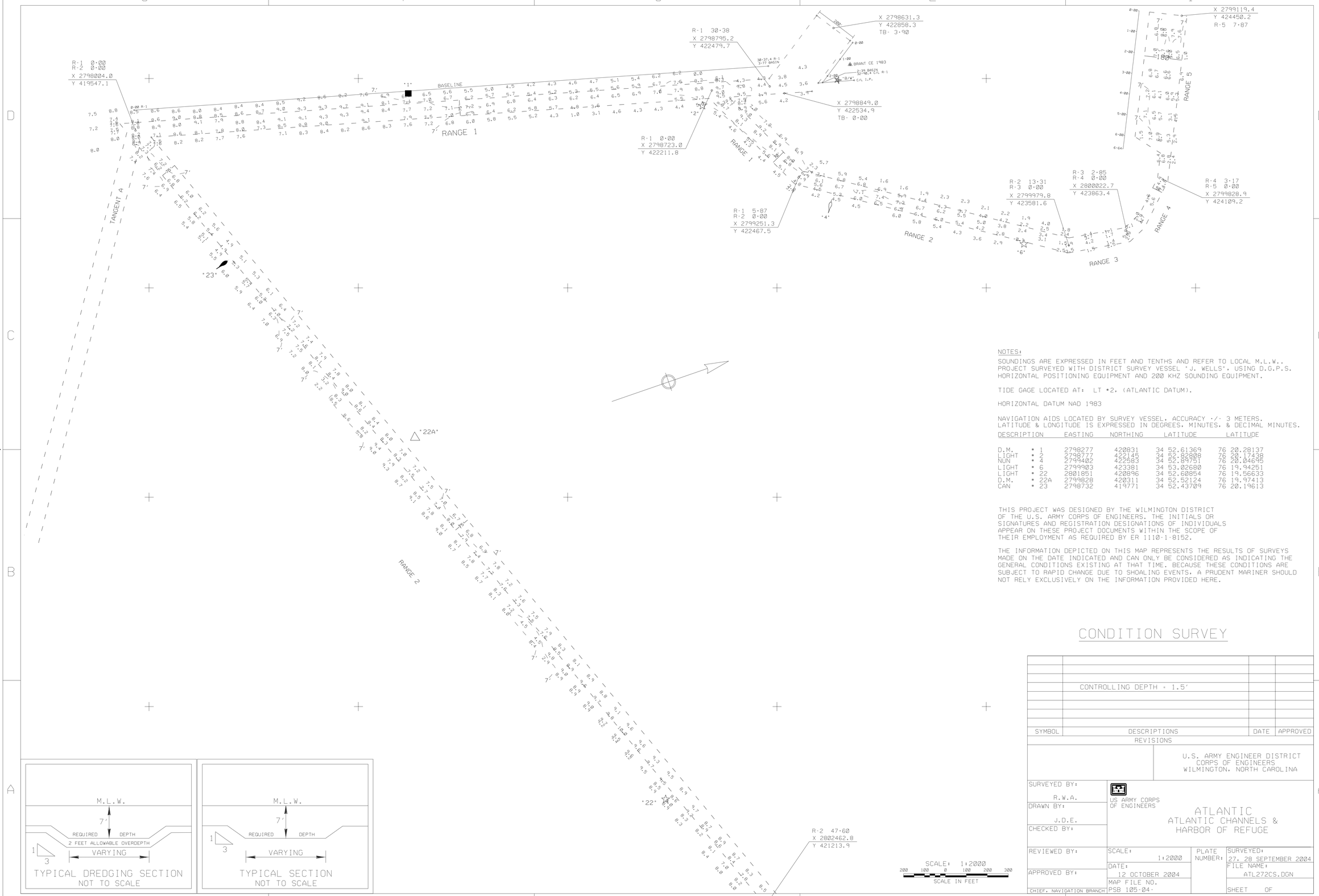

NOTES:

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 #2, (ATLANTIC DATUM).

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
D.M.	# 1	2798277	420831	34 52.61369	76 20.28137
LIGHT	# 2	2798777	422145	34 52.82808	76 20.17438
NUN	# 4	2799402	422583	34 52.89751	76 20.04695
LIGHT	# 6	2799903	423381	34 53.02680	76 19.94251
LIGHT	# 22	2801851	420896	34 52.60854	76 19.56633
D.M.	# 22A	2799828	420311	34 52.52124	76 19.97413
CAN	# 23	2798732	419771	34 52.43709	76 20.19613

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 = 1.5'

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

SURVEYED BY: R.W.A.
DRAWN BY: J.D.E.
CHECKED BY:
REVIEWED BY:
APPROVED BY:
CHIEF, NAVIGATION BRANCH

US ARMY CORPS OF ENGINEERS

ATLANTIC
ATLANTIC CHANNELS &
HARBOR OF REFUGE

SCALE: 1:2000
DATE: 12 OCTOBER 2004
MAP FILE NO. PSB 105-04-
PLATE NUMBER:
SURVEYED: 27, 28 SEPTEMBER 2004
FILE NAME: ATL272CS.DGN
SHEET OF

G:/ PSB / 2004 / AM1007CS, AM2007CS, AM3007CS, AM4007CS, AM5007CS, AT0007CS, ATL013M1, ATL351CS.CO / .XST ATL272CS.DGN

.../30098AJE/WORKAREA/atl272cs.dgn 10/18/2004 2:25:06 PM