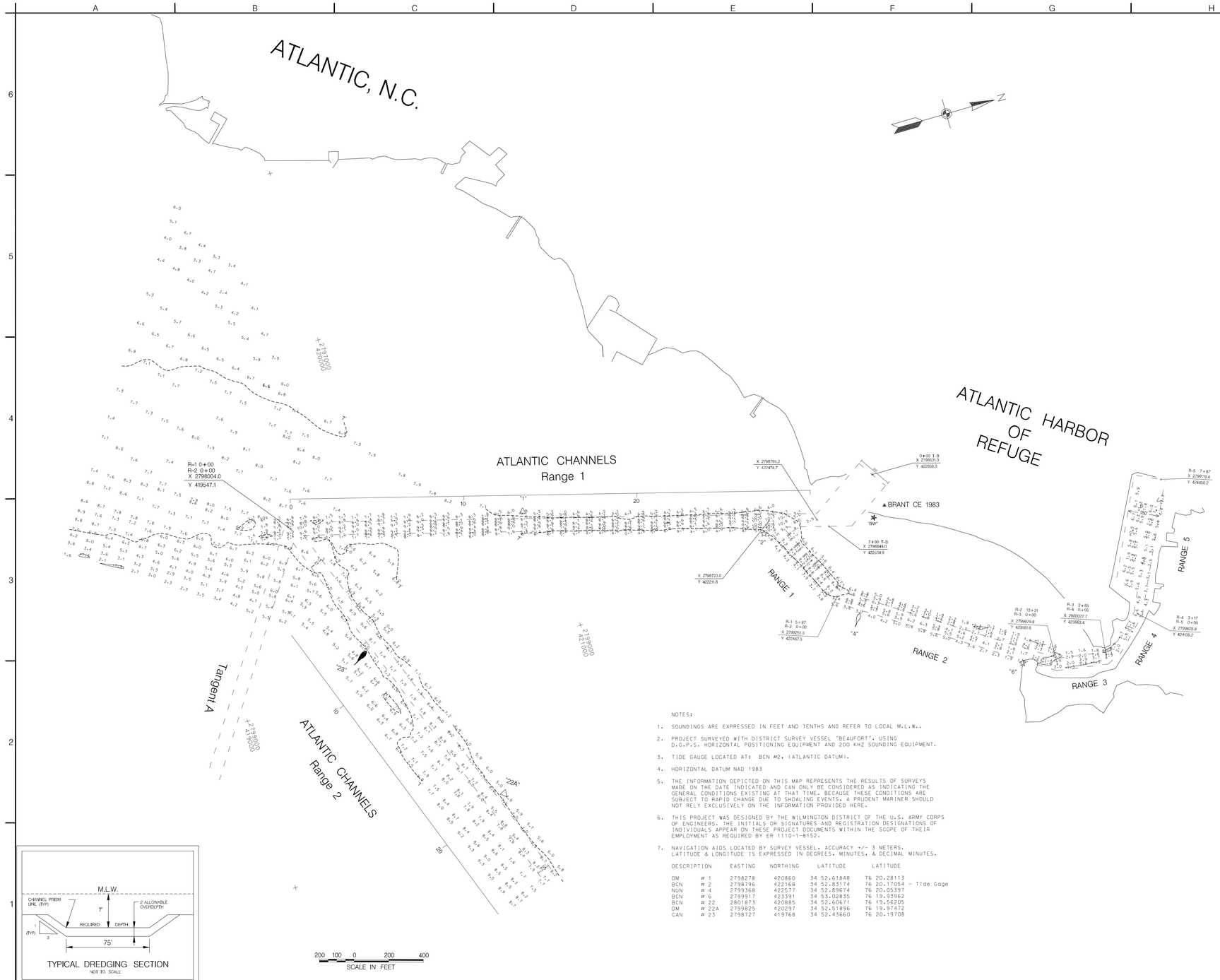

NOTES:

1. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..
2. PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "BEAUFORT". USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
3. TIDE GAUGE LOCATED AT: BCN #2. (ATLANTIC DATUM).
4. HORIZONTAL DATUM NAD 1983
5. 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.
6. 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.
7. NAVIGATION AIDS LOCATED BY SURVEY VESSEL. ACCURACY +/- 3 METERS. LATITUDE & LONGITUDE IS EXPRESSED IN DEGREES. MINUTES. & DECIMAL MINUTES.

DESCRIPTION		EASTING	NORTHING	LATITUDE	LATITUDE
DM	# 1	2798278	420860	34 52.61848	76 20.28113
BCN	# 2	2798796	422168	34 52.83174	76 20.17054 - Tide Gage
NUN	# 4	2799368	422577	34 52.89674	76 20.05397
BCN	# 6	2799917	423391	34 53.02835	76 19.93962
BCN	# 22	2801873	420885	34 52.60671	76 19.56205
DM	# 22A	2799825	420297	34 52.51896	76 19.97472
CAN	# 23	2798727	419768	34 52.43660	76 20.19708

CONDITION SURVEY

US Army Corps of Engineers
Wilmington District

SYMBOL	DESCRIPTION	DATE	APPROVED	SYMBOL	DESCRIPTION	DATE	APPROVED

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

SURVEYED BY: CRP, RWA
DRAWN BY: EVH
CHECKED BY:
DATE: 14 MAY 2008
APPROVED BY: CHIEF, NAVIGATION BRANCH
MAP FILE NO.: PSB 105-08-4
SURVEY DATE: 24, 25, 29 APRIL 2008
FILE NAME: AHR_0429.DGN
PLOT SCALE: 1" = 750'

WATERWAY CONNECTING PAMLICO SOUND AND BEAUFORT HARBOR, NORTH CAROLINA

ATLANTICE HARBOR OF REFUGE

PLATE NUMBER

SHEET OF

.../Atlantic Harbor/ahr_0429.dgn 5/15/2008 2:17:01 PM