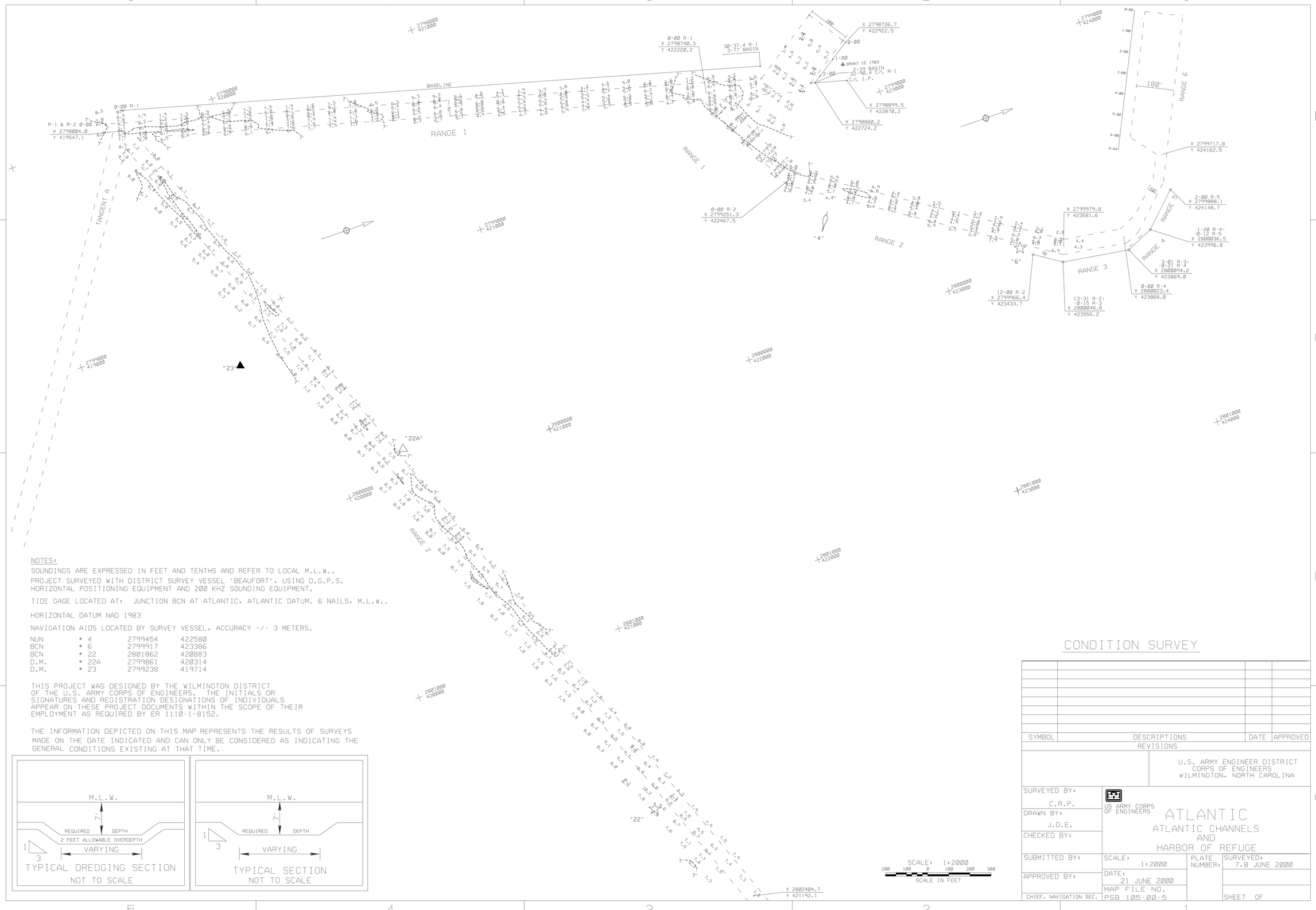

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..

PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "BEAUFORT", USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: JUNCTION BCN AT ATLANTIC, ATLANTIC DATUM. 6 NAILS, M.L.W..

HORIZONTAL DATUM NAD 1983

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

NUN	# 4	2799454	422580
BCN	# 6	2799917	423386
BCN	# 22	2801862	420883
D.M.	# 22A	2799861	420314
D.M.	# 23	2799238	419714

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

US ARMY CORPS OF ENGINEERS

ATLANTIC

ATLANTIC CHANNELS AND HARBOR OF REFUGE

SURVEYED BY: C.R.P.	SCALE: 1:2000	PLATE NUMBER:	SURVEYED: 7,8 JUNE 2000
DRAWN BY: J.D.E.	DATE: 21 JUNE 2000		
CHECKED BY:	MAP FILE NO. PSB 105-00-5		
SUBMITTED BY:			SHEET OF
APPROVED BY:			
CHIEF, NAVIGATION SEC.			

/PSBH/2000/ATL160.CO/.DGN/ATL160R1.XST, ATL160R2.XST/ARF160R1.XST, ARF160R2.XST

g:/psbh/2000/atl160cs.dgn Aug. 02, 2001 14:55:21