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. POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: LT 16 (LOCAL DATUM)

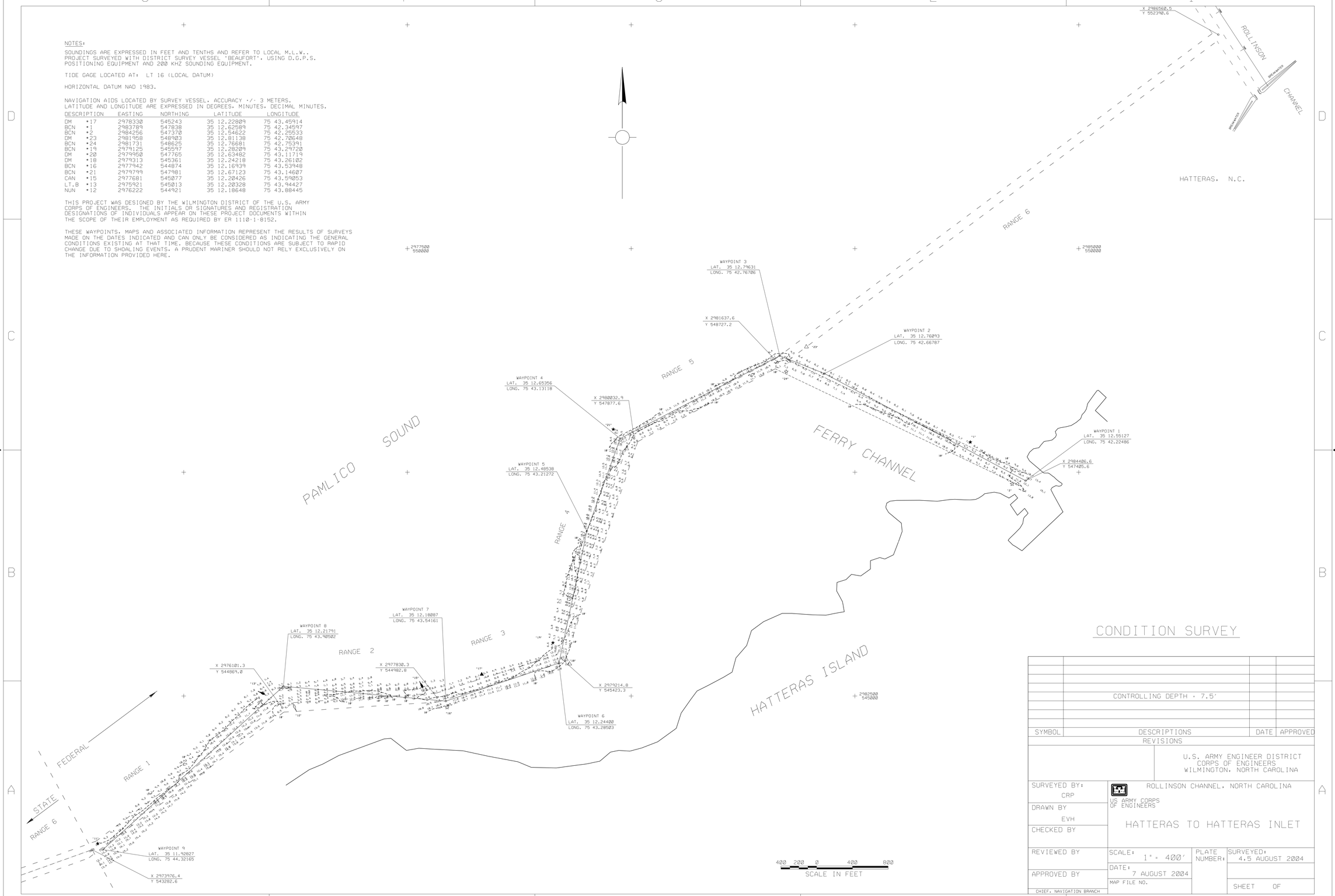
HORIZONTAL DATUM NAD 1983.

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

DESCRIPTION	EASTING	NORTHING	LATITUDE	LONGITUDE
DM •17	2978330	545243	35 12.22809	75 43.45914
BCN •1	2983789	547838	35 12.62589	75 42.34597
BCN •2	2984256	547370	35 12.54622	75 42.25533
DM •23	2981958	548903	35 12.81138	75 42.70648
BCN •24	2981731	548625	35 12.76681	75 42.75391
BCN •19	2979125	545597	35 12.28209	75 43.29720
DM •20	2979950	547765	35 12.63482	75 43.11719
DM •18	2979313	545361	35 12.24218	75 43.26102
BCN •16	2977942	544874	35 12.16939	75 43.53948
BCN •21	2979799	547981	35 12.67123	75 43.14607
CAN •15	2977681	545077	35 12.20426	75 43.59053
LT.B •13	2975921	545013	35 12.20328	75 43.94427
NUN •12	2976222	544921	35 12.18648	75 43.88445

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.

THESE WAYPOINTS, MAPS AND ASSOCIATED INFORMATION REPRESENT THE RESULTS OF SURVEYS MADE ON THE DATES 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 - 7.5'

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

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

ROLLINSON CHANNEL, NORTH CAROLINA

US ARMY CORPS OF ENGINEERS

HATTERAS TO HATTERAS INLET

SURVEYED BY: CRP	SCALE: 1" = 400'	PLATE NUMBER:	SURVEYED: 4.5 AUGUST 2004
DRAWN BY EVH	DATE: 7 AUGUST 2004		
CHECKED BY			
REVIEWED BY	MAP FILE NO.		SHEET OF
APPROVED BY			
CHIEF, NAVIGATION BRANCH			

.../INLETS/Hatteras/haf0805.dgn 08/08/2004 02:21:25 PM