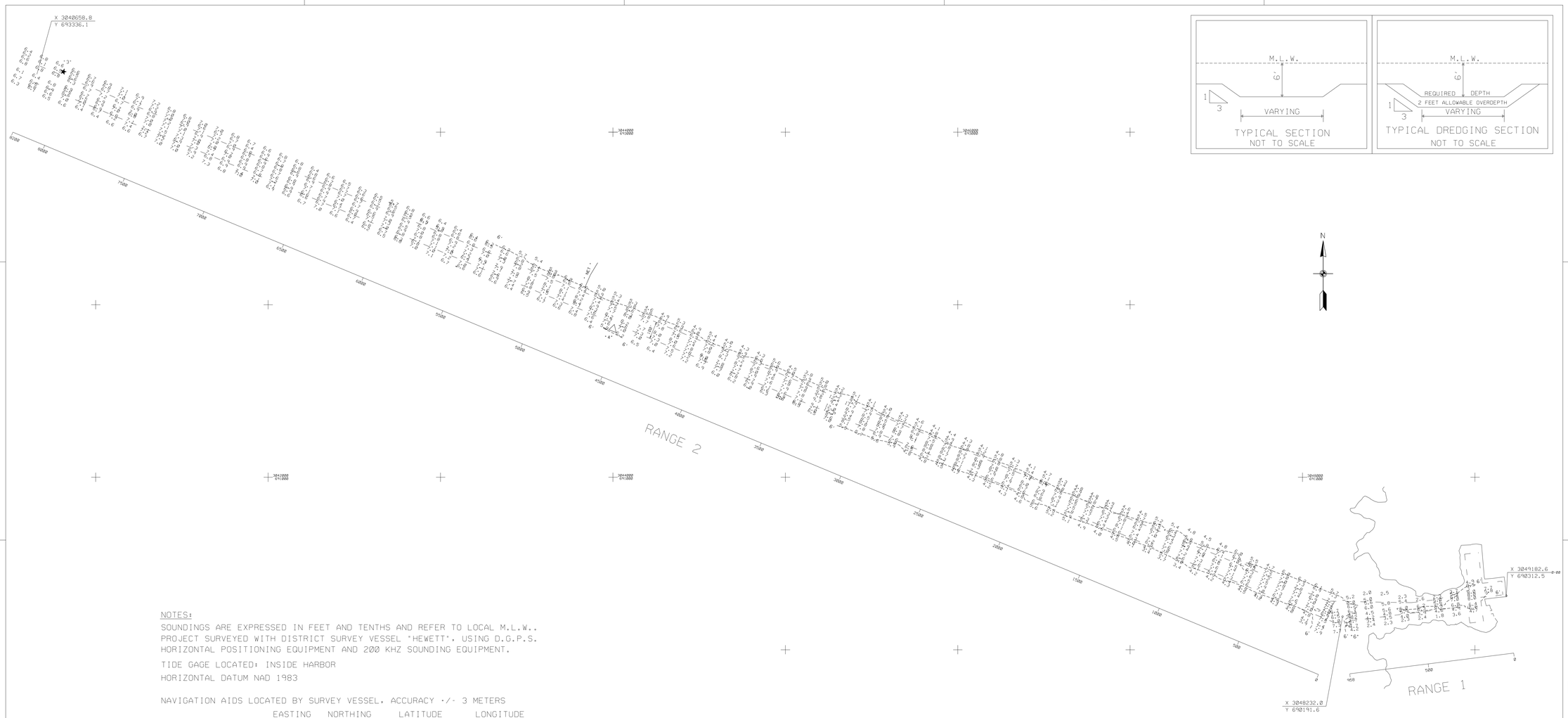

NOTES:

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

TIDE GAGE LOCATED: INSIDE HARBOR

HORIZONTAL DATUM NAD 1983

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

		EASTING	NORTHING	LATITUDE	LONGITUDE
LIGHT	•3	3040815	693347	35 36.27797	75 29.86703
DAY MARKER	•4	3043974	691854	35 36.01359	75 29.24038
LIGHT	•6	3048278	690155	35 35.70849	75 28.38430

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULT OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITITIONS EXISTING AT THAT TIME. BECAUSE THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE. DUE TO THE SHOALING EVENTS, A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.

SCALE: 1:3000

500 400 300 200 100 0 500

SCALE IN FEET

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

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

US ARMY CORPS OF ENGINEERS

CHANNEL FROM PAMLICO SOUND
TO
RODANTHE, N.C.

SURVEYED BY: BLH	SCALE: 1:3000	PLATE NUMBER:	SURVEYED: 2 OCTOBER 2003
DRAWN BY: AGF	DATE: 7 OCTOBER 2003		
CHECKED BY:	MAP FILE NO. R 105-03-01		
REVIEWED BY:			
APPROVED BY: CHIEF, NAVIGATION BRANCH			

NAV / RODANTHE / 2003 / RD21002.DGN
RD21002H.RD21002R.DAT / .XST.
RD21002.CO

.../RODANTHE BOAT RAMP/RD1002.DGN 10/07/2003 01:39:12 PM