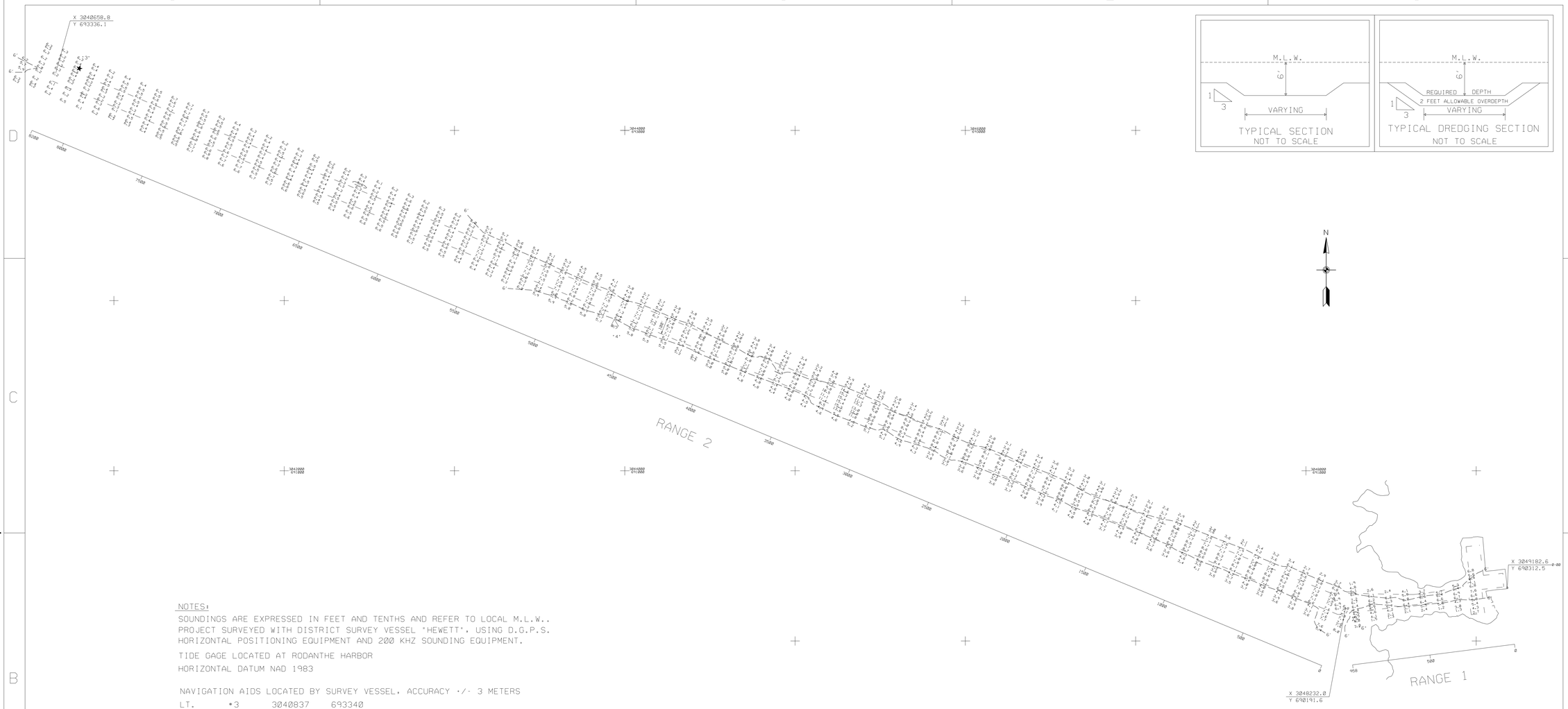

NOTES:

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 AT RODANTHE HARBOR

HORIZONTAL DATUM NAD 1983

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

LT.	*3	3040837	693340
D.M.	*4	3043941	691863
LT. BUOY	*6	3048281	690149

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.

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

SURVEYED BY: MAS

DRAWN BY: GLG

CHECKED BY:

REVIEWED BY:

APPROVED BY:

CHIEF, NAVIGATION BR.

US ARMY CORPS OF ENGINEERS

CHANNEL FROM PAMLICO SOUND
TO
RODANTHE, N.C.

SCALE: 1:3000

DATE: 16 JANUARY 2001

MAP FILE NO. R 105-01-01

PLATE NUMBER:

SURVEYED: 12 JANUARY 2001

SHEET OF

/RODANTHE/2000/RODAN012.CO.,DGN/RODANR1.XST/RODANR2.XST

g:/rod/2001/rodan012.dgn Aug. 15, 2001 10:50:23