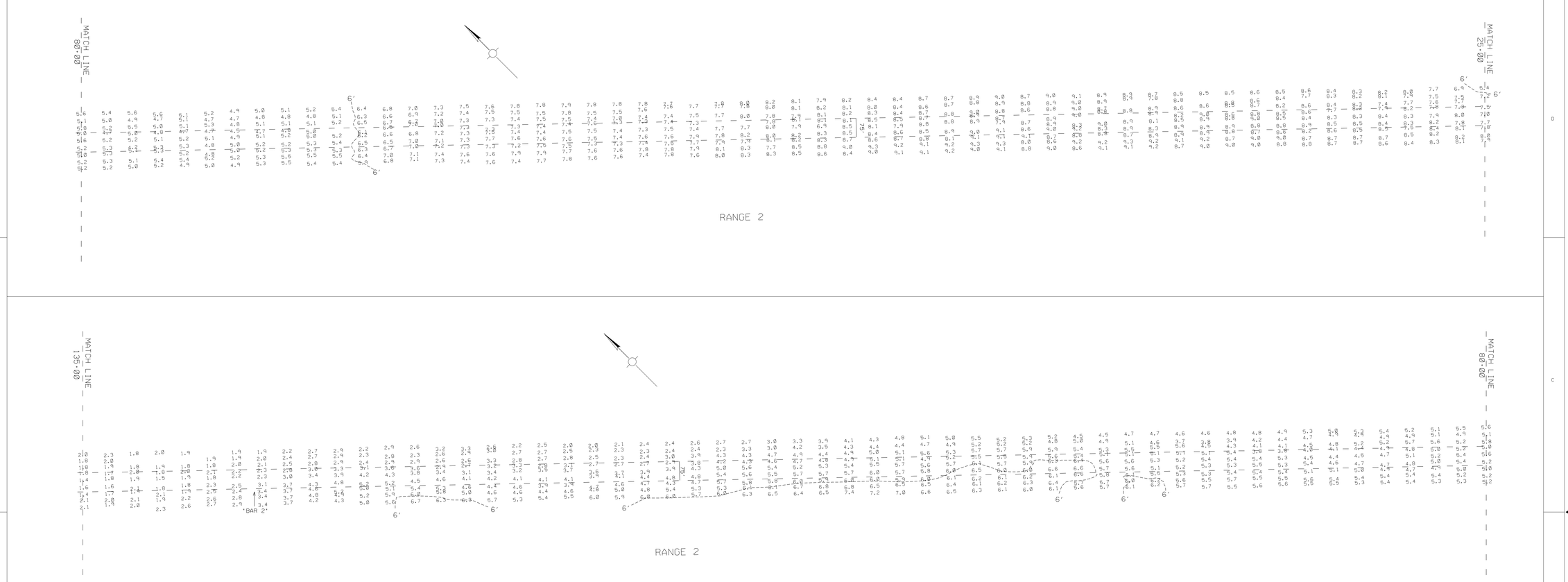


NOTES:

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

TIDE GAGE LOCATED AT: FISH HOUSE, 6 NAILS, M.L.W..

HORIZONTAL DATUM NAD 1983.

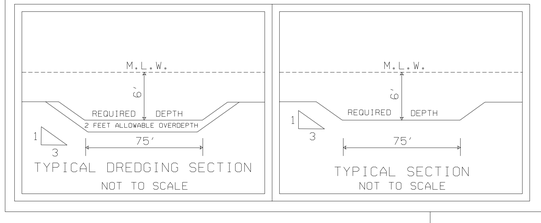
APPROXIMATE LOCATION OF SHORELINE SHOWN.

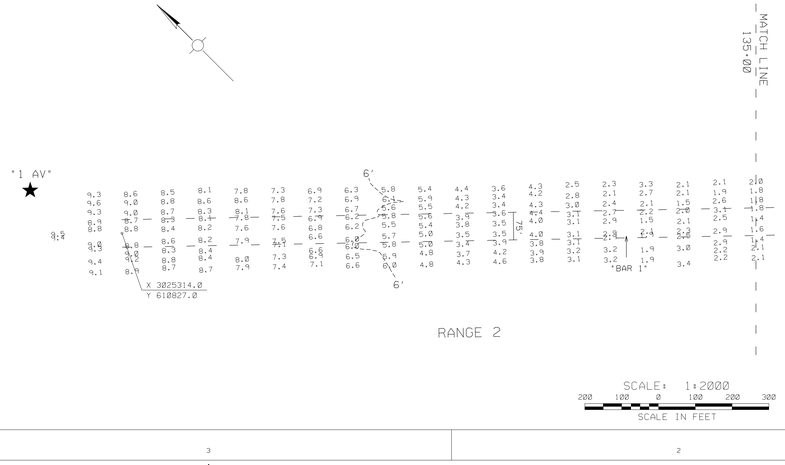
NAVIGATION AIDS LOCATED WITH SURVEY VESSEL, ACCURACY +/- 3 METERS.

LIGHT	1AV	3025220	611087	LAT. 35 22.81538	LONG.	75 33.58826
BAR	1	3026278	609852	LAT. 35 22.60589	LONG.	75 33.38417
BAR	2	3027004	609130	LAT. 35 22.48278	LONG.	75 33.24309

THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS OR SIGNATURES AND REGISTRATION DESIGNATION 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 RESULT OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME. CONDITIONS SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS. A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.





CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

US ARMY CORPS OF ENGINEERS

AVON HARBOR N. C.

ENTRANCE CHANNEL
RANGE 2

SURVEYED BY: B.L.H.	SCALE: 1 : 2000	PLATE NUMBER:	SURVEYED: 11 AUGUST 2004
DRAWN BY: J.D.E.	DATE: 12 AUGUST 2004		FILE NAME: AVN224CS.DGN
CHECKED BY:	MAP FILE NO. A 105-04-2		SHEET OF
REVIEWED BY:			
APPROVED BY:			
CHIEF NAVIGATION BRANCH			

/AVON/2004/AVN224CS.CO/.DGN/AVN224R2.XST

.../HOLDINGCELL4/avn224cs.dgn 08/13/2004 10:44:40 AM