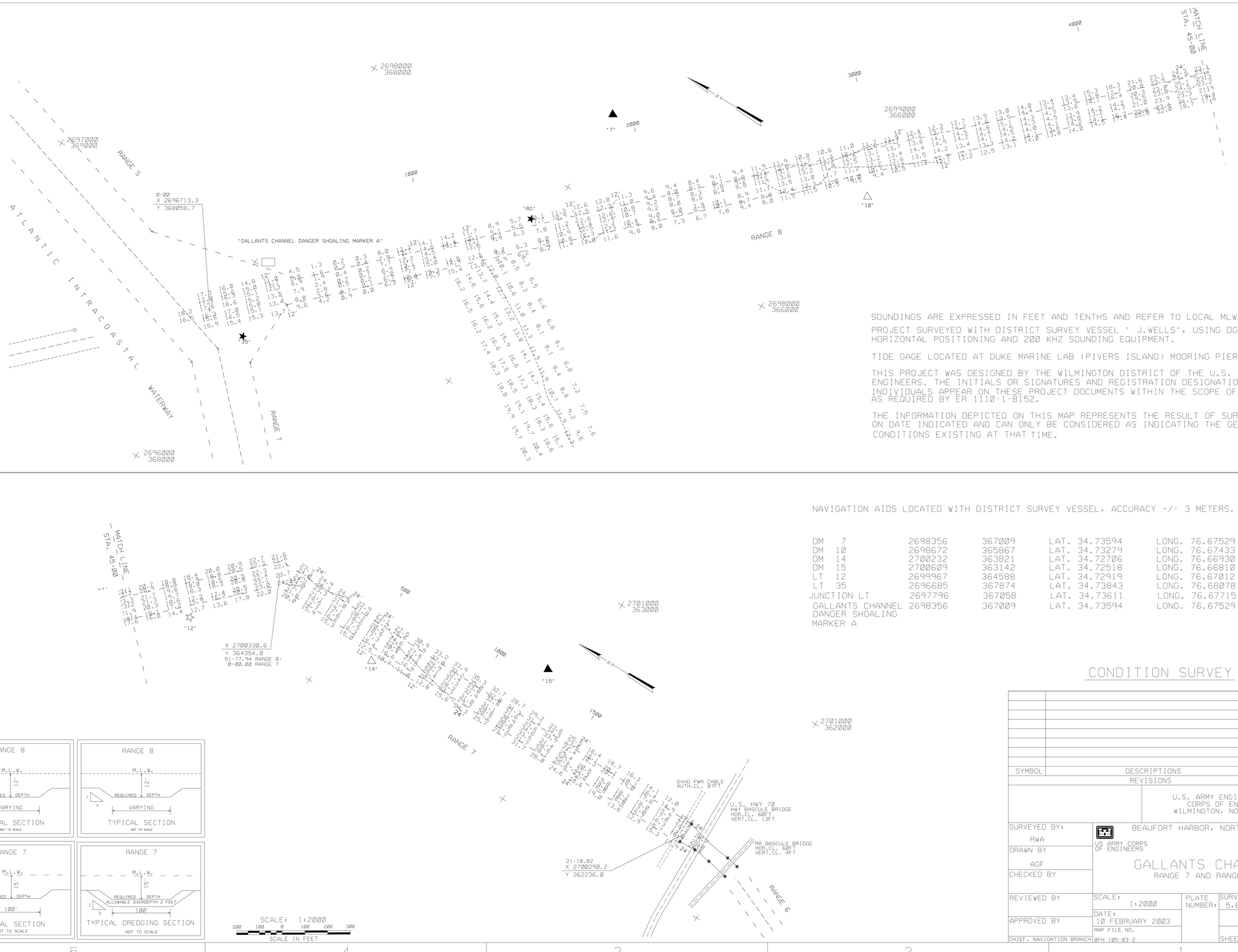


SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL MLW.

PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL " J.WELLS", USING DGPS HORIZONTAL POSITIONING AND 200 KHZ SOUNDING EQUIPMENT.

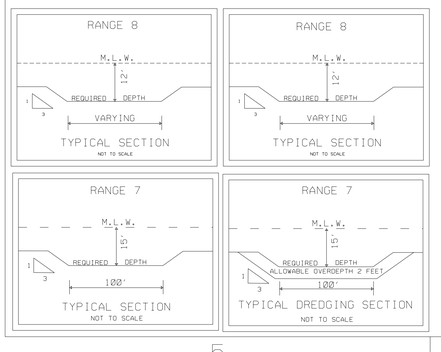
TIDE GAGE LOCATED AT DUKE MARINE LAB (PIVERS ISLAND) MOORING PIER

THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS 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 RESULT OF SURVEYS MADE ON DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

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

DM 7	2698356	367009	LAT. 34.73594	LONG. 76.67529
DM 10	2698672	365867	LAT. 34.73279	LONG. 76.67433
DM 14	2700232	363821	LAT. 34.72706	LONG. 76.66930
DM 15	2700609	363142	LAT. 34.72518	LONG. 76.66810
LT 12	2699967	364588	LAT. 34.72919	LONG. 76.67012
LT 35	2696685	367874	LAT. 34.73843	LONG. 76.68078
JUNCTION LT	2697796	367058	LAT. 34.73611	LONG. 76.67715
GALLANTS CHANNEL DANGER SHOALING MARKER A	2698356	367009	LAT. 34.73594	LONG. 76.67529



SCALE: 1:2000

200 100 0 100 200 300

SCALE IN FEET

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

BEAUFORT HARBOR, NORTH CAROLINA

US ARMY CORPS OF ENGINEERS

GALLANTS CHANNEL
RANGE 7 AND RANGE 8

SURVEYED BY: RWA	SCALE: 1:2000	PLATE NUMBER:	SURVEYED: 5,6 FEBRUARY 2003
DRAWN BY AGF	DATE: 10 FEBRUARY 2003		
CHECKED BY	MAP FILE NO.		
REVIEWED BY			
APPROVED BY			
CHIEF, NAVIGATION BRANCH	BFH 105-03-2		SHEET OF

GCH037.DGN GCA0206.GC70205.GC80205.CO/.DAT/.XST

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