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 EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED: LIGHT •83.

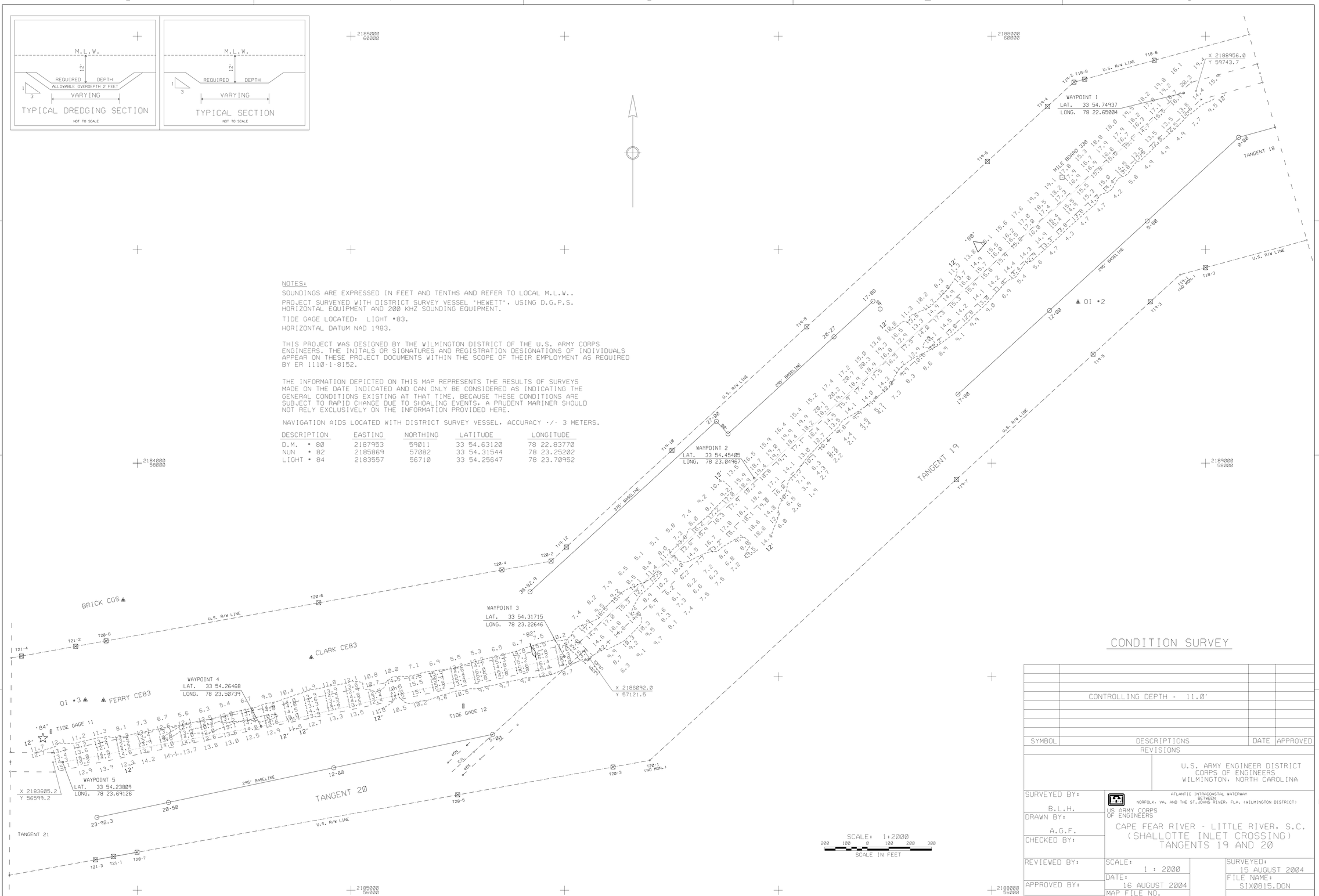
HORIZONTAL DATUM NAD 1983.

THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS ENGINEERS. THE INITALS 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. BECAUSE THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS, A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.

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

DESCRIPTION	EASTING	NORTHING	LATITUDE	LONGITUDE
D.M. • 80	2187953	59011	33 54.63120	78 22.83770
NUN • 82	2185869	57082	33 54.31544	78 23.25202
LIGHT • 84	2183557	56710	33 54.25647	78 23.70952



CONDITION SURVEY

CONTROLLING DEPTH = 11.0'

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

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

ATLANTIC INTRACOASTAL WATERWAY
BETWEEN
NORFOLK, VA. AND THE ST.JOHNS RIVER, FLA. (WILMINGTON DISTRICT)

US ARMY CORPS OF ENGINEERS

CAPE FEAR RIVER - LITTLE RIVER, S.C.
(SHALLOTTE INLET CROSSING)
TANGENTS 19 AND 20

SURVEYED BY: B.L.H.	SCALE: 1 : 2000	SURVEYED: 15 AUGUST 2004
DRAWN BY: A.G.F.	DATE: 16 AUGUST 2004	FILE NAME: SIX0815.DGN
CHECKED BY:	MAP FILE NO. AIWW CFR-LR 105-04-11	
REVIEWED BY:		
APPROVED BY:		
CHIEF, NAVIGATION BRANCH		

AIWW / CFR-LR / 2004 / SIX0815.DGN / T190815.CO / .XST, T200815.CO / .XST

.../WORK/3009SAAP/mix/mix0815.dgn 08/16/2004 09:56:22 AM