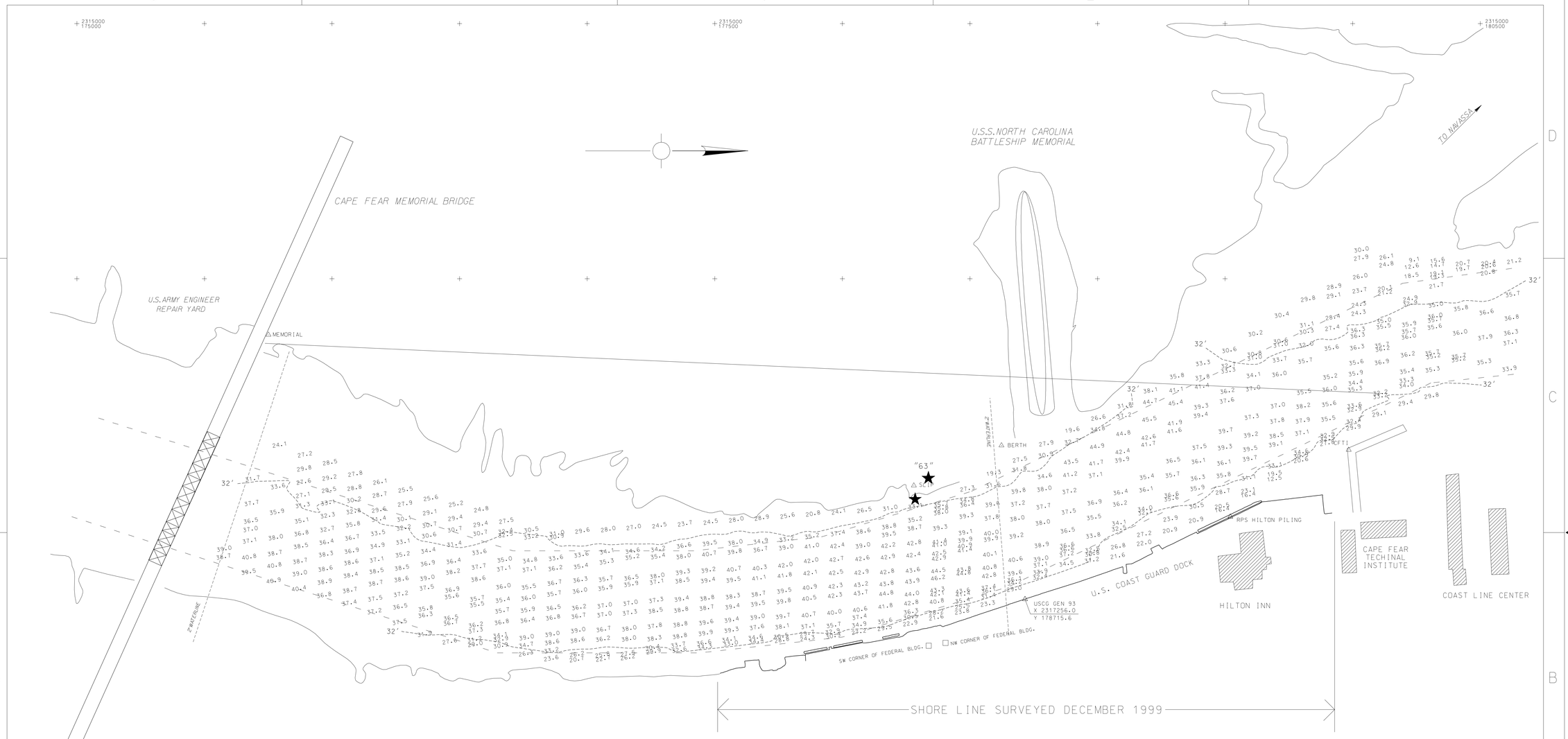


CONDITION SURVEY

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO NOS M.L.L.W..

PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "GILLETTE", USING RTK GIS HORIZONTAL AND VERTICAL POSITIONING AND 28 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: CAPE FEAR MEM. BRIDGE, BCN #63, M.L.L.W..

HORIZONTAL DATUM NAD 1983.

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

BCN # 63 2316780 178336 LAT. 34.23539 LONG. 77.95197

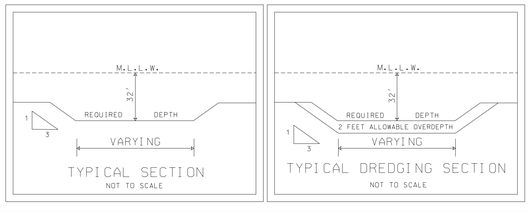
THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS OR SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER 1110-1-8152.

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: 1:2000

200 100 0 100 200 300

SCALE IN FEET



SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

SURVEYED BY: S.V.

DRAWN BY: J.D.E.

CHECKED BY:

REVIEWED BY:

APPROVED BY:

CHIEF, NAVIGATION BRANCH

US ARMY CORPS OF ENGINEERS

WILMINGTON HARBOR, NORTH CAROLINA

BATTLESHIP TO HWY 74-76 BRIDGE
(32 FT. PROJECT)

SCALE: 1 : 2000

DATE: 3 MAY 2002

MAP FILE NO. WH 105-02-72

Plate Number:

SURVEYED: 26 APRIL 2002

SHEET OF

/WILHBR/2002/32F116CS.CD/.XST/.DGN

.../3009SAJE/WILHBR/32f116cs.dgn 05/03/2002 11:02:53 AM