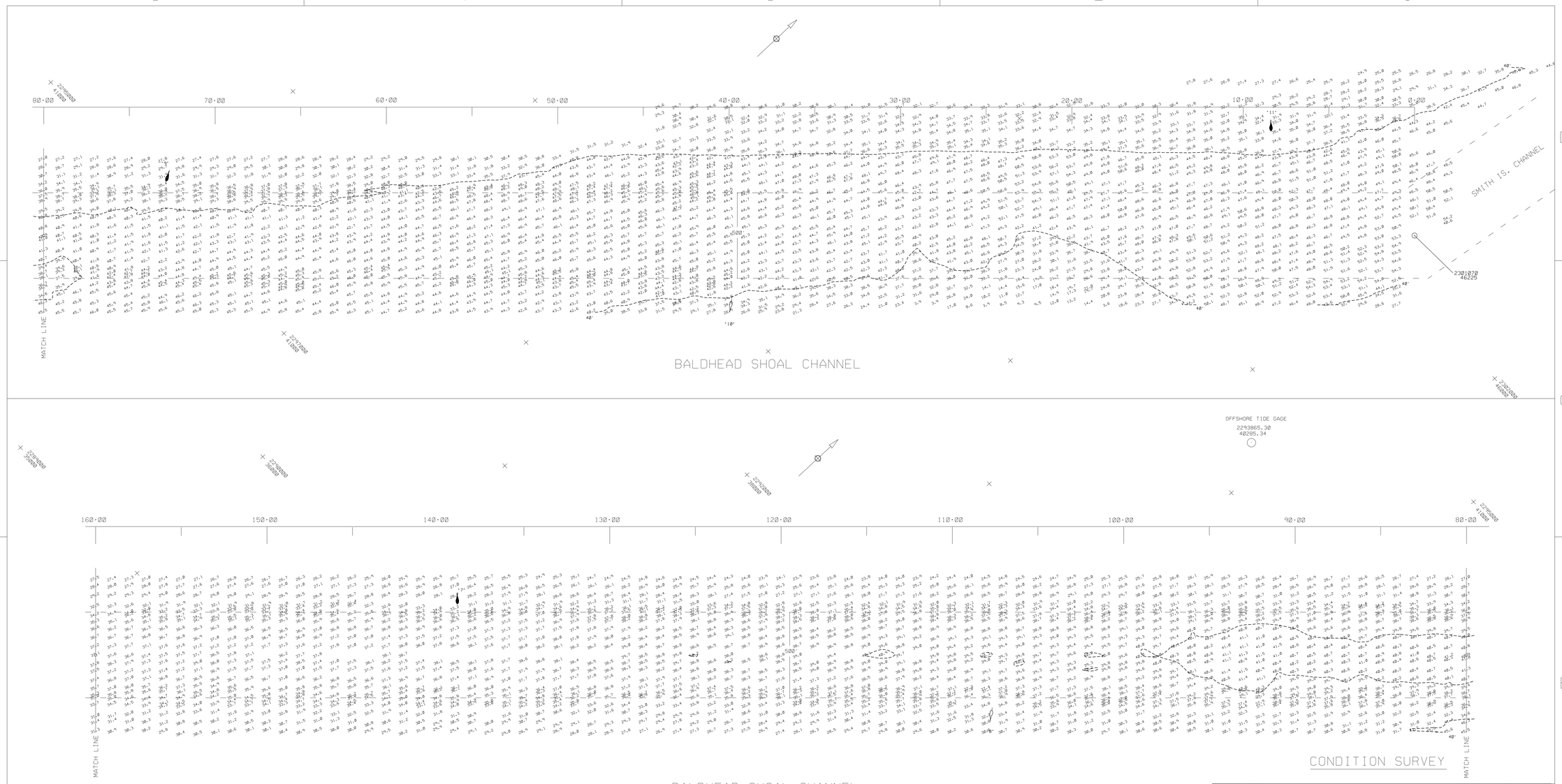
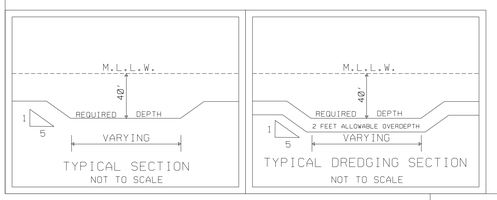


BALDHEAD SHOAL CHANNEL

SCALE: 1:3000

500 400 300 200 100 0 500

SCALE IN FEET



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 DGPS HORIZONTAL POSITIONING EQUIPMENT AND 28 KHZ SOUNDING EQUIPMENT.

USE OF TIDES VALUES FOR THIS GAGE ARE RESTRICTED TO QUALITY ASSURANCE PURPOSES FOR VERIFICATION OF RTK GPS TIDES. THE WILMINGTON DISTRICT WILL ONLY USE STAFF GAGE TIDAL VALUES FOR FINAL MAPPING AND QUANTITY CALCULATIONS IF RTK GPS IS UNAVAILABLE AT THAT TIME.

HORIZONTAL DATUM NAD 1983

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 HTE RESULT OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

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

LT.BUOY 11	2300063	46017	LAT. 33.87232	LONG. 78.01163
LT.BUOY 10	2298629	43054	LAT. 33.86422	LONG. 78.01646
LT.BUOY 9	2295894	41086	LAT. 33.85889	LONG. 78.02552
LT.BUOY 8	2293957	38124	LAT. 33.85081	LONG. 78.03199
LT.BUOY 7	2291418	36236	LAT. 33.84569	LONG. 78.04042

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

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

SURVEYED BY: IAS.SV

DRAWN BY: EVH

CHECKED BY:

SUBMITTED BY:

APPROVED BY:

CHIEF, NAVIGATION BRANCH

US ARMY CORPS OF ENGINEERS

WILMINGTON HARBOR, N.C.

BALDHEAD SHOAL CHANNEL

(STA. 0·00 - 160·00)

SCALE: 1: 3000

DATE: 12 JUNE 2003

PLATE NUMBER:

SURVEYED: 9-11 JUNE 2003

MAP FILE NO. WH 105-03-92

SHEET OF

BHS0611.CO - .XST - .DGN

.../3009SAEH/WILHBR/bhs0611.dgn 06/12/2003 10:15:30 AM