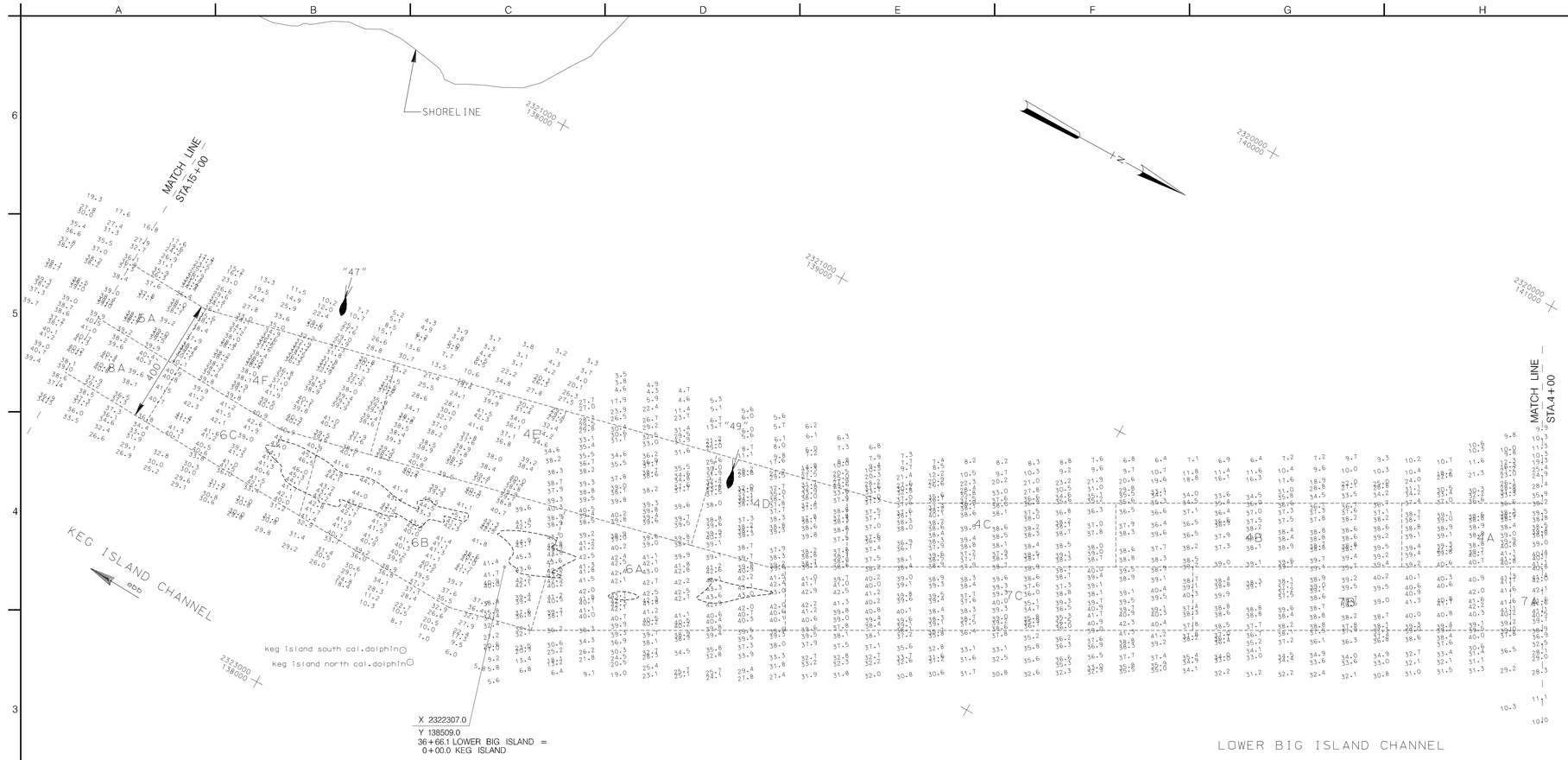


NOTES:

HORIZONTAL DATUM NAD 1983.

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER (M.L.L.W.).

PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "GILLETTE" , USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 28 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: KEG ISLAND NORTH CALIBRATION PILE.

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

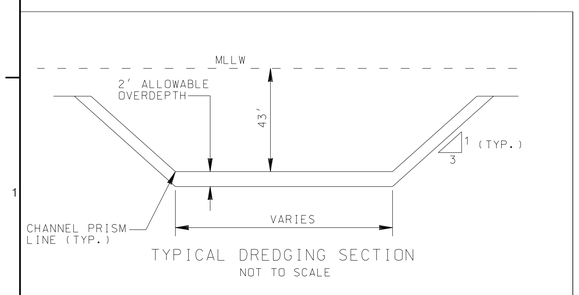
THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

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

LT. BUOY	# 47	2321879	137682
LT. BUOY	# 49	2321767	139011

THIS MAP SHOWS CONDITION OF CHANNEL AFTER DREDGING BY THE DREDGE "ILLINOIS", GREAT LAKES DREDGE & LOCK CO., DURING THE PERIOD 11 OCTOBER THRU 14 OCTOBER 2000.

FOR CONDITION OF CHANNEL PRIOR TO DREDGING SEE MAP FILE NO. WH 105-00-81 DATED 12 OCTOBER 2000.



TYPICAL DREDGING SECTION
NOT TO SCALE

SCALE: 1:2000
200 100 0 100 200 300
SCALE IN FEET

US Army Corps of Engineers
Wilmington District

SYMBOL	DESCRIPTION	DATE	APPROVED	SYMBOL	DESCRIPTION	DATE	APPROVED

SURVEYED BY: S.V.
DRAWN BY: J.D.T.
CHECKED BY:
REVIEWED BY:
DATE: 19 OCT.2000

APPROVED BY: CHIEF, NAVIGATION BRANCH
MAP FILE NO. WH 105-00-86
SURVEY DATE: 11 - 14 OCTOBER 2000
FILE NAME: LB1292AD.DGN
PLOT SCALE: 1:2000

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

CONTRACT NO. DACW54-00-C-0013

WILMINGTON HARBOR NC - 96 ACT
60'x0'(1'OVERDEPTH) X 200' WIDE TO
STA 55+00 KEG ISLAND CHANNEL DREDGING

STA 8+00 LOWER BIG ISLAND CHANNEL TO STA 15+00 KEG ISLAND CHANNEL

PLATE NUMBER
P-4
SHEET OF

.../dacw54-c-00-0013/lb1292ad.dgn Jul. 24, 2001 11:09:36