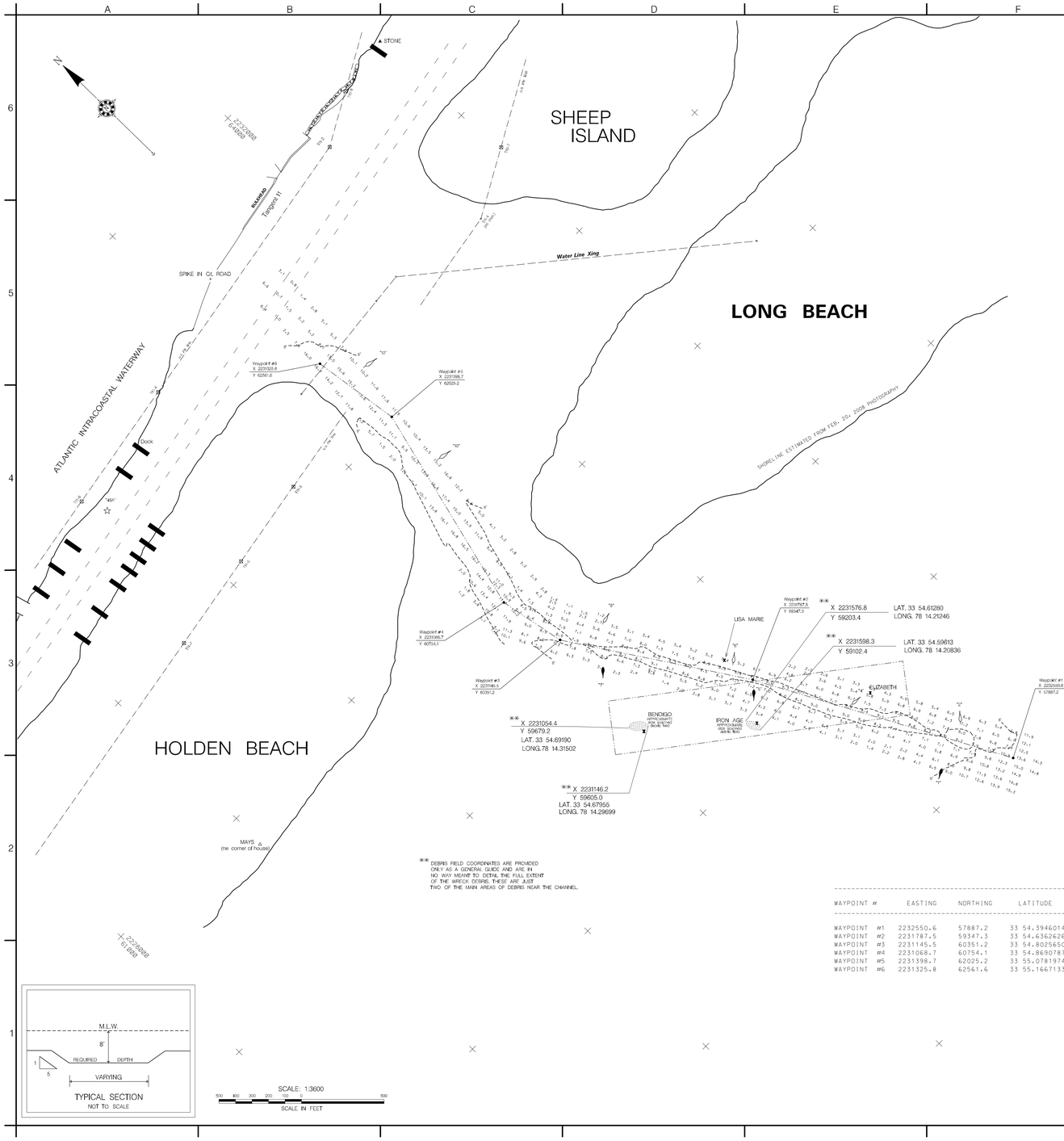


NOTES:

1. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W.
2. PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "J.BUTLER", USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
3. TIDE GAGE LOCATED AT: BCN # 48A. M.L.W.. BFT. DATUM.
4. HORIZONTAL DATUM NAD 1983.
5. THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS AND SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER1110-1-8152.
6. THESE WAYPOINTS, MAPS, & ASSOCIATED INFORMATION REPRESENT THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME. THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS. A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.
7. NAVIGATION AIDS LOCATED BY SURVEY VESSEL. ACCURACY +/- 3 METERS. LATITUDE AND LONGITUDE IS EXPRESSED IN DEGREES DECIMAL MINUTES.

DESCRIPTION	EASTING	NORTHING	LATITUDE	LONGITUDE
CAN # 1	2232214.95	58156.82	33 54.439474	78 14.087891
NUN # 2	2232475.13	58257.20	33 54.455569	78 14.056298
NUN # 4	2232089.08	58813.73	33 54.547923	78 14.111775
CAN # 5	2231751.23	59295.58	33 54.627783	78 14.177839
NUN # 6	2231766.64	59493.66	33 54.660416	78 14.174491
CAN # 7	2231207.28	60049.32	33 54.752723	78 14.284241
NUN # 8	2231391.39	60234.18	33 54.782963	78 14.247559
NUN # 10	2231404.50	61645.56	33 55.015608	78 14.242823
NUN # 12	2231492.30	62356.77	33 55.132737	78 14.224381
CAN # 48A	2229788.46	62862.30	33 55.218223	78 14.560525 - Tide Gage

8. COORDINATES FOR SHIPWRECKS ARE FROM PREVIOUS SURVEY COMPLETED ON 4 NOVEMBER 2003.

BENDIGO	2231073	59641	33 54.68558	78 14.31141
ELIZABETH	2232228	58782	33 54.54252	78 14.08436
IRON AGE	2231617	59146	33 54.60330	78 14.20461
LISA MARIE	2231721	59594	33 54.67701	78 14.18336

9. POLYGON INDICATING APPROXIMATE LOCATION OF DEBRIS IS FROM SIDE SCAN SURVEY CONDUCTED ON 10 JANUARY 2008.

WAYPOINT #	EASTING	NORTHING	LATITUDE	LONGITUDE
WAYPOINT #1	2232550.6	57887.2	33 54.3946014	78 14.0219421
WAYPOINT #2	2231787.5	59347.3	33 54.6362626	78 14.1705891
WAYPOINT #3	2231145.5	60351.2	33 54.8025650	78 14.2959983
WAYPOINT #4	2231068.7	60754.1	33 54.8690787	78 14.3105722
WAYPOINT #5	2231398.7	62025.2	33 55.0781974	78 14.2433927
WAYPOINT #6	2231325.8	62561.6	33 55.1667133	78 14.2569928

US Army Corps of Engineers
Wilmington District

Mhw Controlling Depth = 7.0'

SYMBOL	DESCRIPTION	DATE APPROVED	SYMBOL	DESCRIPTION	DATE APPROVED

SURVEYED BY: MKA
DRAWN BY: EVH
CHECKED BY: EVH
DATE: 30 DEC. 2008
APPROVED BY: [signature] CHIEF, SURVEY BRANCH
MAP FILE NO.: LFI 105-08-48
SURVEY DATE: 23 DECEMBER 2008
FILE NAME: LFI_1223.DGN
PLOT SCALE: 1:3600

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

CONDITION SURVEY

LOCKWOODS FOLLY RIVER, NORTH CAROLINA

LOCKWOODS FOLLY INLET

PLATE NUMBER

SHEET __ OF __

.../2008/12_23_AD/1fi_1223.dgn 1/5/2009 10:29:55 AM