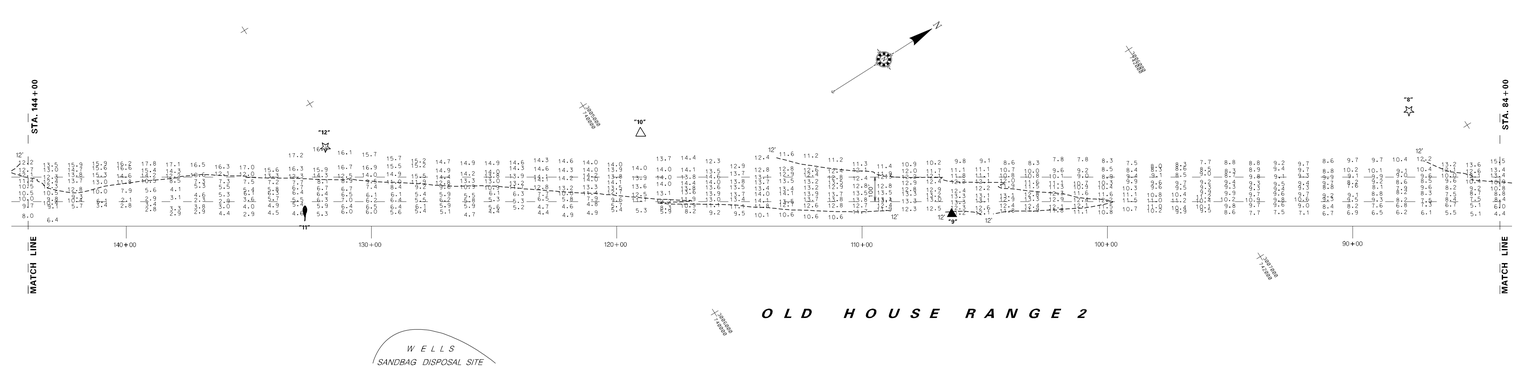

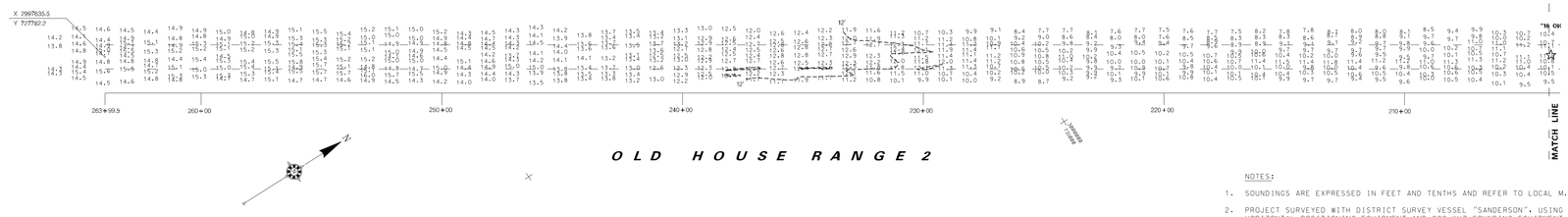

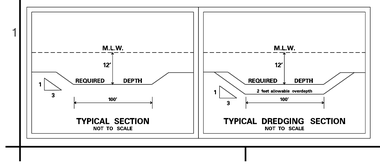

SCALE: 1:3000

200 100 0 100 200 300

SCALE IN FEET

NOTES:

1. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..
2. PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "SANDERSON", USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
3. TIDE GAGE LOCATED AT: BCN # 37
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
BCN	# 8	3006823.44	742830.51	35 44.6245718	75 36.3828908
DM	# 9	3006178.48	741032.55	35 44.3320014	75 36.5256411
DM	# 10	3005220.00	740138.36	35 44.1900826	75 36.7254880
CAN	# 11	3004724.89	738831.50	35 43.9775686	75 36.8345417
BCN	# 12	3004578.95	739023.15	35 44.0099623	75 36.8627082
DM	# 13	3003700.08	736942.06	35 43.6720511	75 37.0546211
DM	# 14	3003133.18	736659.17	35 43.6286288	75 37.1711052
BCN	# 15	3001979.66	734115.01	35 43.2159597	75 37.4216509
BCN	# 16DH	3000852.54	732856.31	35 43.0149082	75 37.6579963

US Army Corps of Engineers
Wilmington District

SYMBOL	DESCRIPTION	DATE	APPROVED	SYMBOL	DESCRIPTION	DATE	APPROVED

SURVEYED BY: SEALFIX
DRAWN BY: MAP
CHECKED BY: MASA
DATE: 31 OCT 2008
APPROVED BY: [signature] CHIEF, ENGINEERING DIVISION
MAP REF. NO. MB 105-26-04
SURVEY DATE: 30 OCTOBER 2008
FILE NAME: ob2-1030cs.dgn
PLOT SCALE: 1:3000

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

CONDITION SURVEY

MANTEO (SHALLOWBAG) BAY, N.C.

OLD HOUSE CHANNEL
Range 2 (84+00 – 264+00)

PLATE NUMBER

SHEET OF