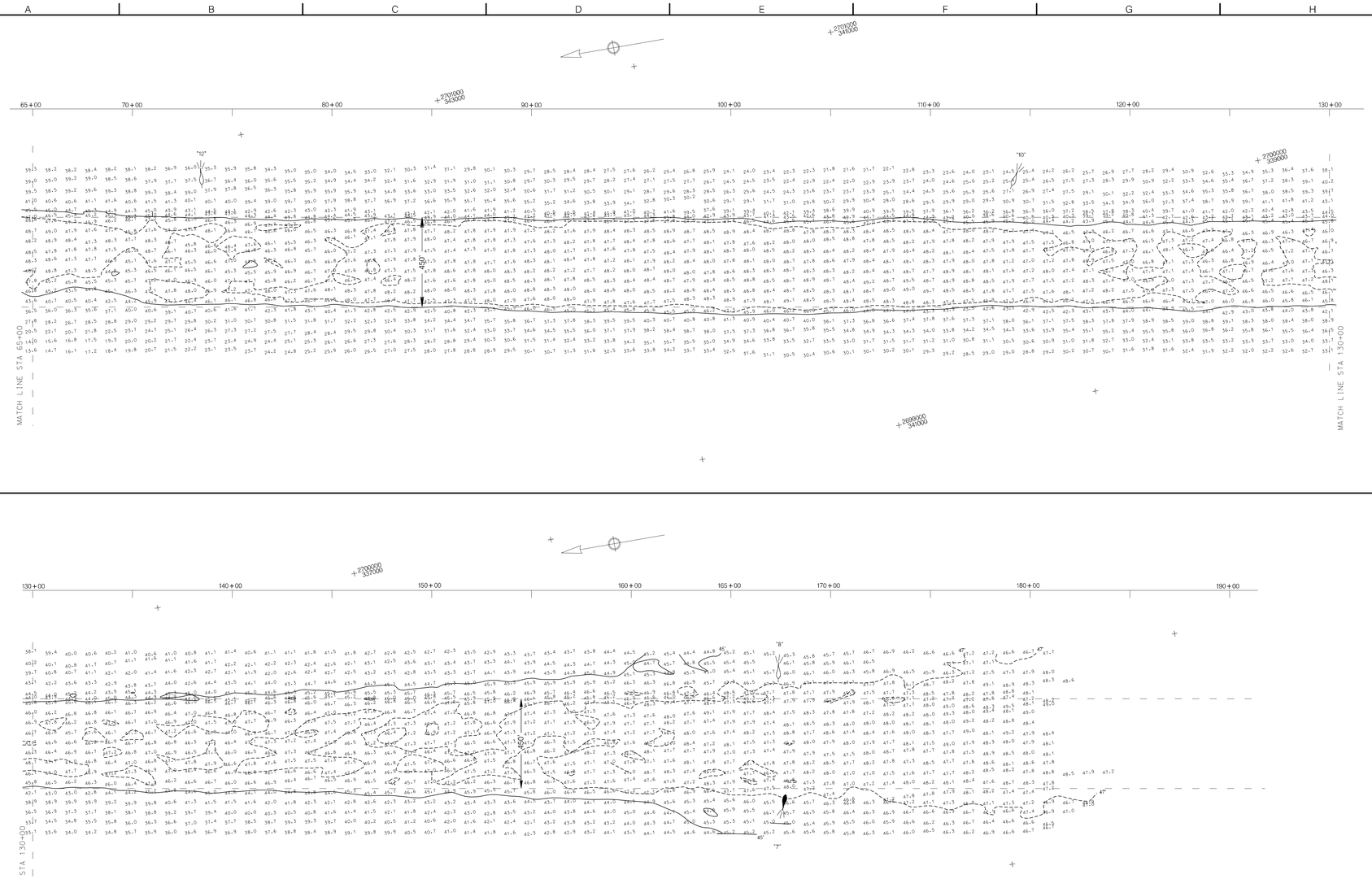



NOTES:
SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W.
PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "BEAUFORT". USING DGPS HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: FT. MACON BULKHEAD. BEAUFORT DATUM.

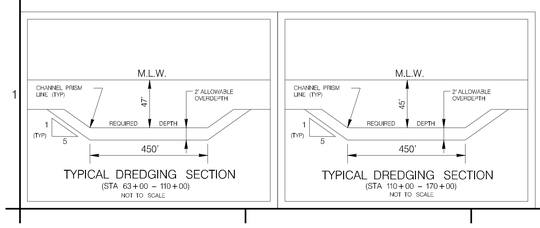
HORIZONTAL DATUM NAD 1983.

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. THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS. A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.

NAVIGATION AIDS LOCATED BY SURVEY VESSEL. ACCURACY +/- 3 METERS.
LATITUDE AND LONGITUDE ARE EXPRESSED IN DEGREES. DECIMAL MINUTES.

| DESCRIPTION | | EASTING | NORTHING | LATITUDE | LONGITUDE |
|---|---|---|---|---|---|
| LB | #7 | 2698595 | 335101 | 34 38.89668 | 76 40.61918 |
| LB | #8 | 2699101 | 334859 | 34 38.87202 | 76 40.51657 |
| LB | #10 | 2700032 | 340178 | 34 39.73543 | 76 40.30267 |
| LB | #12 | 2700769 | 344238 | 34 40.39431 | 76 40.14283 |

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




TYPICAL DREDGING SECTION
(STA 63+00 – 110+00)
NOT TO SCALE




TYPICAL DREDGING SECTION
(STA 110+00 – 170+00)
NOT TO SCALE

SCALE: 1:3000
500 400 300 200 100 0 500
SCALE IN FEET

US Army Corps of Engineers
Wilmington District

| SYMBOL | DESCRIPTION | DATE | APPROVED | SYMBOL | DESCRIPTION | DATE | APPROVED |
|---|---|---|---|---|---|---|---|

SURVEYED BY: CRP
DRAWN BY: EVH
CHECKED BY:
DATE: 29 JULY 2008
APPROVED BY: MAP FILE NO.
MC 105-06-17
SURVEY DATE: 16, 17 JULY 2008
FILE NAME: RAA_0717.DGN
PLOT SCALE: 1:3000

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

# CONDITION SURVEY

MOREHEAD CITY HARBOR, NORTH CAROLINA

## RANGE A
## STA 65+00 TO STA 190+00

PLATE NUMBER

SHEET OF

.../07_17_Condition/raa_0717.dgn 7/31/2008 9:16:34 AM