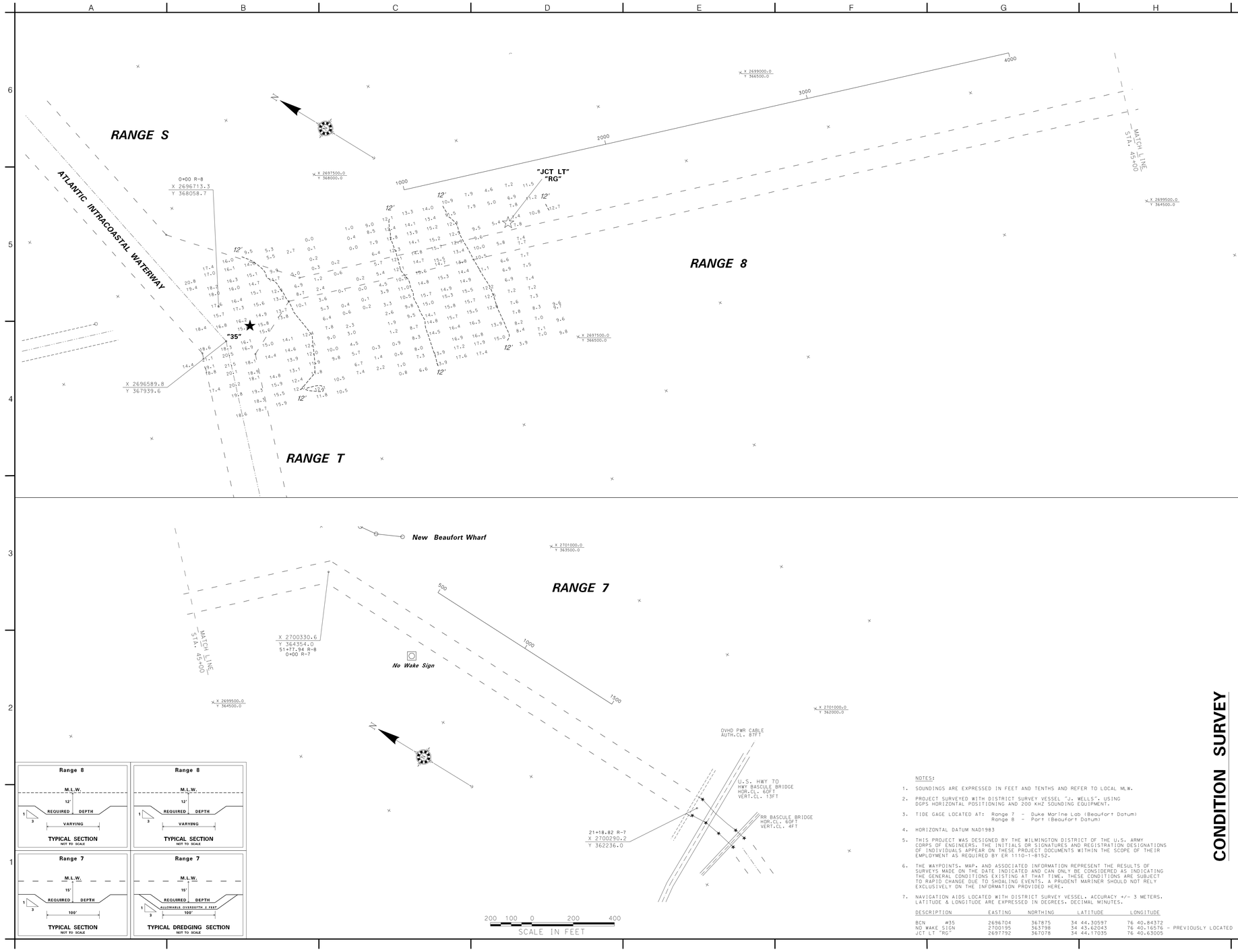


NOTES:

1. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL MLW.
2. PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "J. WELLS", USING DGPS HORIZONTAL POSITIONING AND 200 KHZ SOUNDING EQUIPMENT.
3. TIDE GAGE LOCATED AT: Range 7 - Duke Marine Lab (Beaufort Datum)
   Range 8 - Port (Beaufort Datum)
4. HORIZONTAL DATUM NAD1983
5. 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.
6. THE WAYPOINTS, MAP, AND 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 WITH DISTRICT SURVEY VESSEL. ACCURACY +/- 3 METERS. LATITUDE & LONGITUDE ARE EXPRESSED IN DEGREES. DECIMAL MINUTES.

| DESCRIPTION | EASTING | NORTHING | LATITUDE | LONGITUDE | |
|---|---|---|---|---|---|
| BCN #35 | 2696704 | 367875 | 34 44.30597 | 76 40.84372 | |
| NO WAKE SIGN | 2700195 | 363798 | 34 43.62043 | 76 40.16576 | - PREVIOUSLY LOCATED |
| JCT LT "RG" | 2697792 | 367078 | 34 44.17035 | 76 40.63005 | |

US Army Corps of Engineers
Wilmington District

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

SURVEYED BY: CRP,JBG
DRAWN BY: MSA
CHECKED BY: MSA
DATE: 28 MAR 2008
APPROVED BY:
MAP FILE NO. BFH 105-08-3
SURVEY DATE: 26 MARCH 2008
FILE NAME: gc0326cs.dgn
PLOT SCALE: 1" = 200'

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

# CONDITION SURVEY

BEAUFORT HARBOR, NORTH CAROLINA

## GALLANTS CHANNEL
## RANGES 7 & 8

PLATE NUMBER

SHEET OF

.../gc0326cs.dgn 3/28/2008 10:38:10 AM