NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..

PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "HEWETT". USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: WASHINGTON BAUM BRIDGE NW CORNER.

HORIZONTAL DATUM NAD 1983.

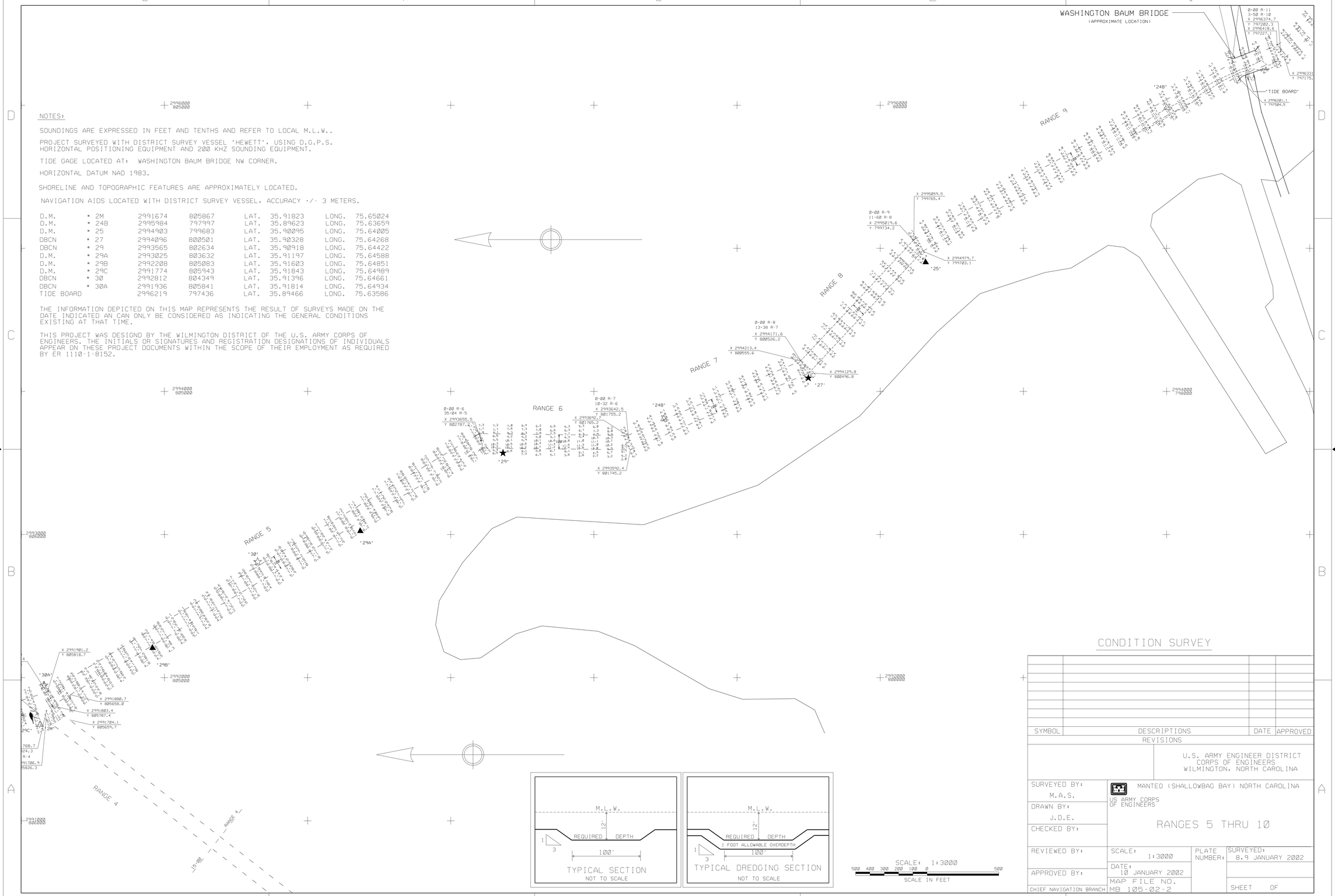
SHORELINE AND TOPOGRAPHIC FEATURES ARE APPROXIMATELY LOCATED.

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

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| D.M. | • 2M | 2991674 | 805867 | LAT. | 35.91823 | LONG. | 75.65024 |
| D.M. | • 24B | 2995984 | 797997 | LAT. | 35.89623 | LONG. | 75.63659 |
| D.M. | • 25 | 2994903 | 799683 | LAT. | 35.90095 | LONG. | 75.64005 |
| DBCN | • 27 | 2994096 | 800501 | LAT. | 35.90328 | LONG. | 75.64268 |
| DBCN | • 29 | 2993565 | 802634 | LAT. | 35.90918 | LONG. | 75.64422 |
| D.M. | • 29A | 2993025 | 803632 | LAT. | 35.91197 | LONG. | 75.64588 |
| D.M. | • 29B | 2992208 | 805083 | LAT. | 35.91603 | LONG. | 75.64851 |
| D.M. | • 29C | 2991774 | 805943 | LAT. | 35.91843 | LONG. | 75.64989 |
| DBCN | • 30 | 2992812 | 804349 | LAT. | 35.91396 | LONG. | 75.64661 |
| DBCN | • 30A | 2991936 | 805841 | LAT. | 35.91814 | LONG. | 75.64934 |
| TIDE BOARD | | 2996219 | 797436 | LAT. | 35.89466 | LONG. | 75.63586 |

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

THIS PROJECT WAS DESIGND 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.




CONDITION SURVEY

| SYMBOL | DESCRIPTIONS | DATE | APPROVED |
|---|---|---|---|
| | REVISIONS | | |

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

US ARMY CORPS OF ENGINEERS

MANTEO (SHALLOWBAG BAY) NORTH CAROLINA

RANGES 5 THRU 10

| | | | |
|---|---|---|---|
| SURVEYED BY: M.A.S. | SCALE: 1:3000 | PLATE NUMBER: | SURVEYED: 8.9 JANUARY 2002 |
| DRAWN BY: J.D.E. | DATE: 10 JANUARY 2002 | | |
| CHECKED BY: | MAP FILE NO. MB 105-02-2 | | |
| REVIEWED BY: | | | SHEET OF |
| APPROVED BY: | | | |
| CHIEF NAVIGATION BRANCH | | | |

/MANTEO/2002/MAN009BD.CO/.DGN/MAN009R5.XST, MAN008R6.XST THRU MAN008R9.XST

.../3009aaje/manteo/man009bd.dgn Feb. 25, 2002 11:22:53