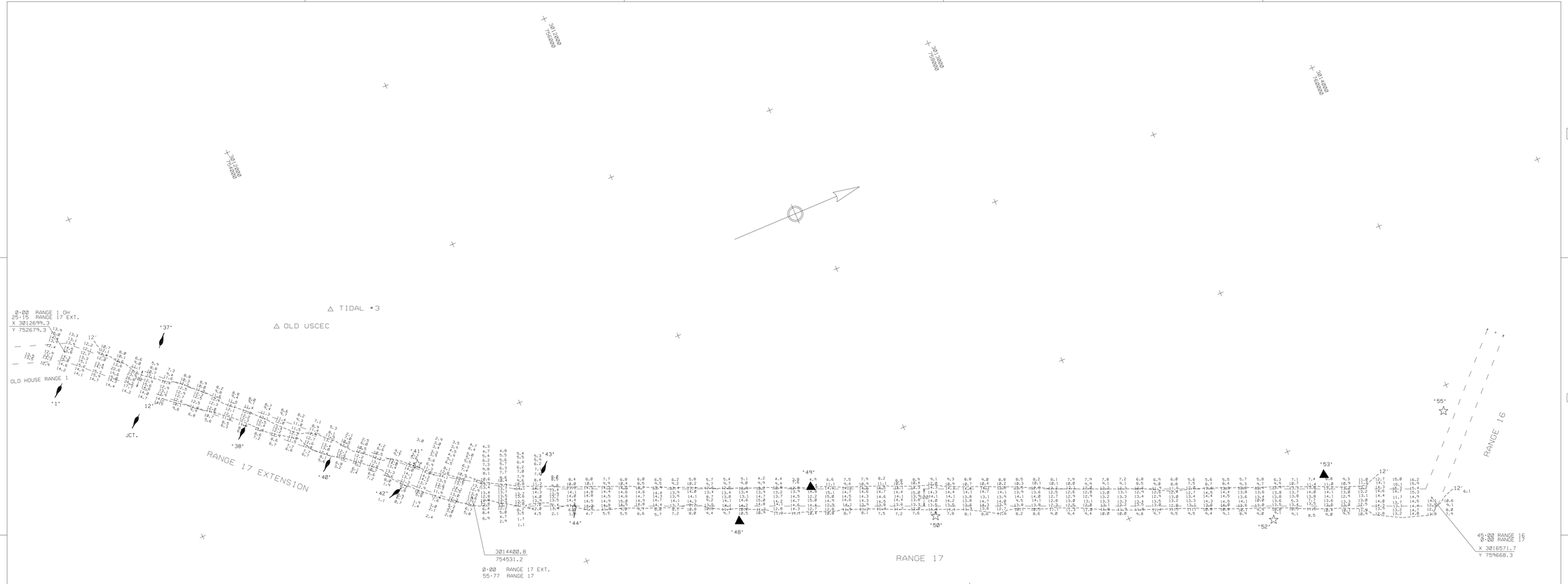
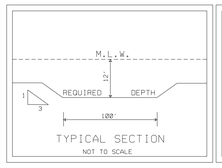
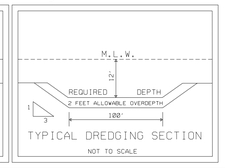




TYPICAL SECTION
NOT TO SCALE



TYPICAL DREDGING SECTION
NOT TO SCALE

SCALE: 1:3000

500 400 300 200 100 0 500

SCALE IN FEET

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: BCN •52.

HORIZONTAL DATUM NAD 1983.

NAVIGATION AIDS LOCATED BY SURVEY VESSEL. ACCURACY ·/· 3 METERS.

JCT BUØY	3013201	752938	LAT. 35.77089	LONG. 75.58371
CAN • 1	3012862	752594	LAT. 35.76998	LONG. 75.58491
CAN • 37	3012892	753194	LAT. 35.77146	LONG. 75.58475
NUN • 38	3013502	753482	LAT. 35.77236	LONG. 75.58265
NUN • 40	3013866	753865	LAT. 35.77338	LONG. 75.58138
DBCN • 41	3014099	754311	LAT. 35.77458	LONG. 75.58052
NUN • 42	3014190	754176	LAT. 35.77420	LONG. 75.58025
DM • 43	3014413	754928	LAT. 35.77624	LONG. 75.57942
NUN • 44	3014653	754941	LAT. 35.77626	LONG. 75.57861
DM • 48	3015129	755905	LAT. 35.77886	LONG. 75.57689
DM • 49	3015112	756396	LAT. 35.78021	LONG. 75.57688
DBCN • 50	3015592	757157	LAT. 35.78227	LONG. 75.57518
DBCN • 52	3016331	758769	LAT. 35.78660	LONG. 75.57251
DM • 53	3016206	759139	LAT. 35.78764	LONG. 75.57292
DBCN • 55	3016132	759930	LAT. 35.78981	LONG. 75.57305

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.

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.

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

SURVEYED BY: MAS

DRAWN BY: GLG

CHECKED BY:

REVIEWED BY:

APPROVED BY:

CHIEF, NAVIGATION BRANCH

US ARMY CORPS OF ENGINEERS

MANTEO (SHALLOWBAG) BAY, NORTH CAROLINA

RANGE 17 AND RANGE 17 EXTENSION

SCALE: 1 : 3000

DATE: 30 JULY 2001

MAP FILE NO. MB 105-01-24

PLATE NUMBER:

SURVEYED: 25 JULY 2001

SHEET OF

MANTEO/2001/R17206.CO/.XST/.DGN/R17X206.XST

g:/manteo/2001/r-17/r17206.dgn Aug. 02, 2001 08:44:43