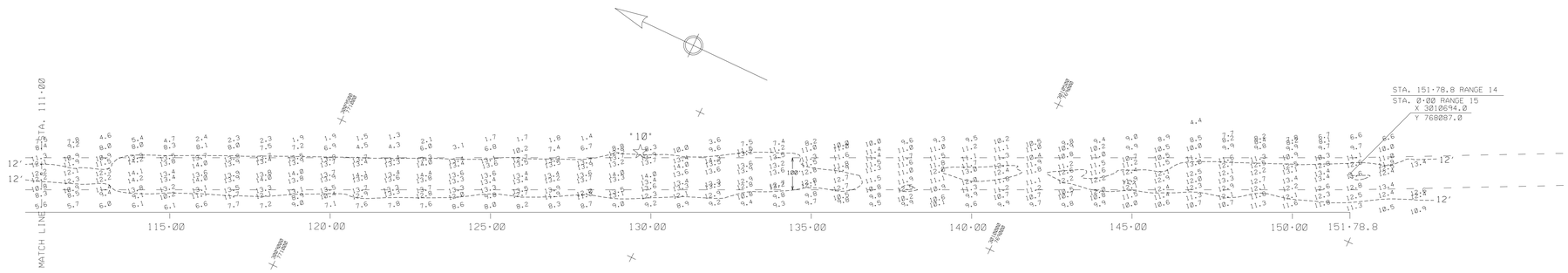
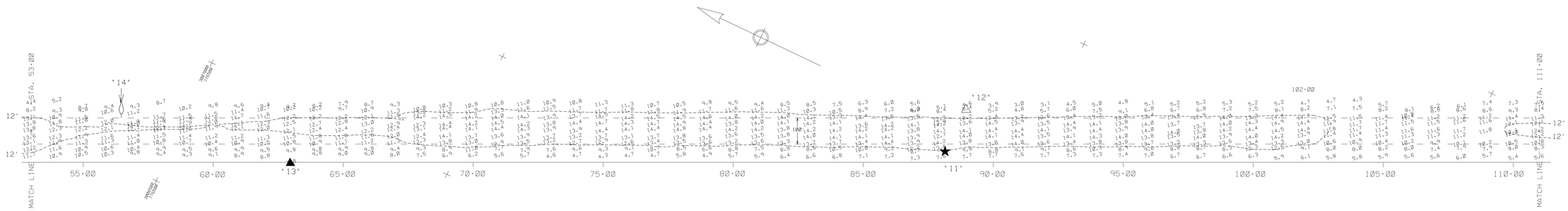
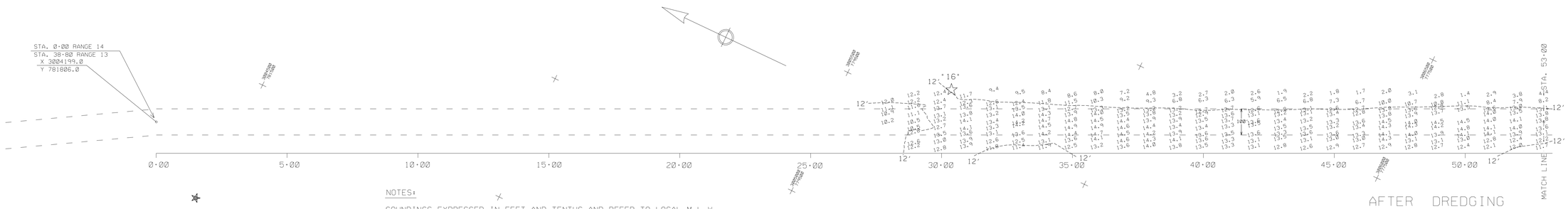






AFTER DREDGING

NOTES:

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

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

TIDE GAGE LOCATED AT: BCN #11, 4 NAILS.

HORIZONTAL DATUM NAD 1983.

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.

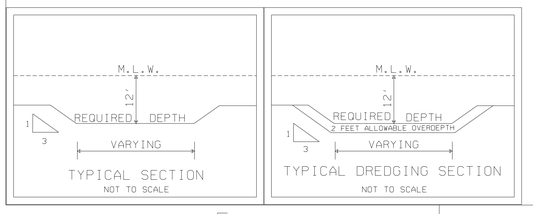
THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

NAVIGATION AIDS LOCATED BY SURVEY VESSEL, ACCURACY +/- 3 METERS.

AIDS	LAT	LONG
BCN # 10	35 49 06.16907	75 35 35.40969
BCN # 11	35 49 43.28599	75 35 57.04163
DM # 12	35 49 43.18095	75 35 54.87053
DM # 13	35 50 05.97802	75 36 09.68629
LT. BUOY # 14	35 50 12.54834	75 36 10.89124
BCN # 16	35 50 36.52241	75 36 22.62474

THIS MAP SHOWS CONDITION OF CHANNEL AFTER DREDGING BY THE DREDGE "BLUE RIDGE", COTTRELL ENGINEERING CORP., DURING THE PERIOD APRIL THRU JUNE 2001.

FOR CONDITION OF CHANNEL PRIOR TO DREDGING SEE MAP FILE NO. MB 105-01-18 DATED 20 APRIL 2001.



TYPICAL SECTION
NOT TO SCALE

TYPICAL DREDGING SECTION
NOT TO SCALE

SCALE: 1:2000
200 100 0 100 200 300
SCALE IN FEET

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

CONTRACT NO.DACW54-01-C-0008

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

SURVEYED BY: W.W.W.
DRAWN BY: J.D.E.
CHECKED BY:
REVIEWED BY:
APPROVED BY:
CHIEF, NAVIGATION BRANCH

US ARMY CORPS OF ENGINEERS

MANTEO (SHALLOWBAG) BAY, NORTH CAROLINA

MANTEO TO OLD HOUSE CHANNEL

RANGE 14

SCALE: 1:2000
DATE: 4 JUNE 2001
MAP FILE NO. MB 105-01-21
PLATE NUMBER:
SURVEYED: 3 JUNE 2001
SHEET OF

/MANTEO/2001/R14AD154.CO/.XST/.DGN

.../manteo/2001/r-14/r14ad154.dgn Aug. 02, 2001 08:33:30