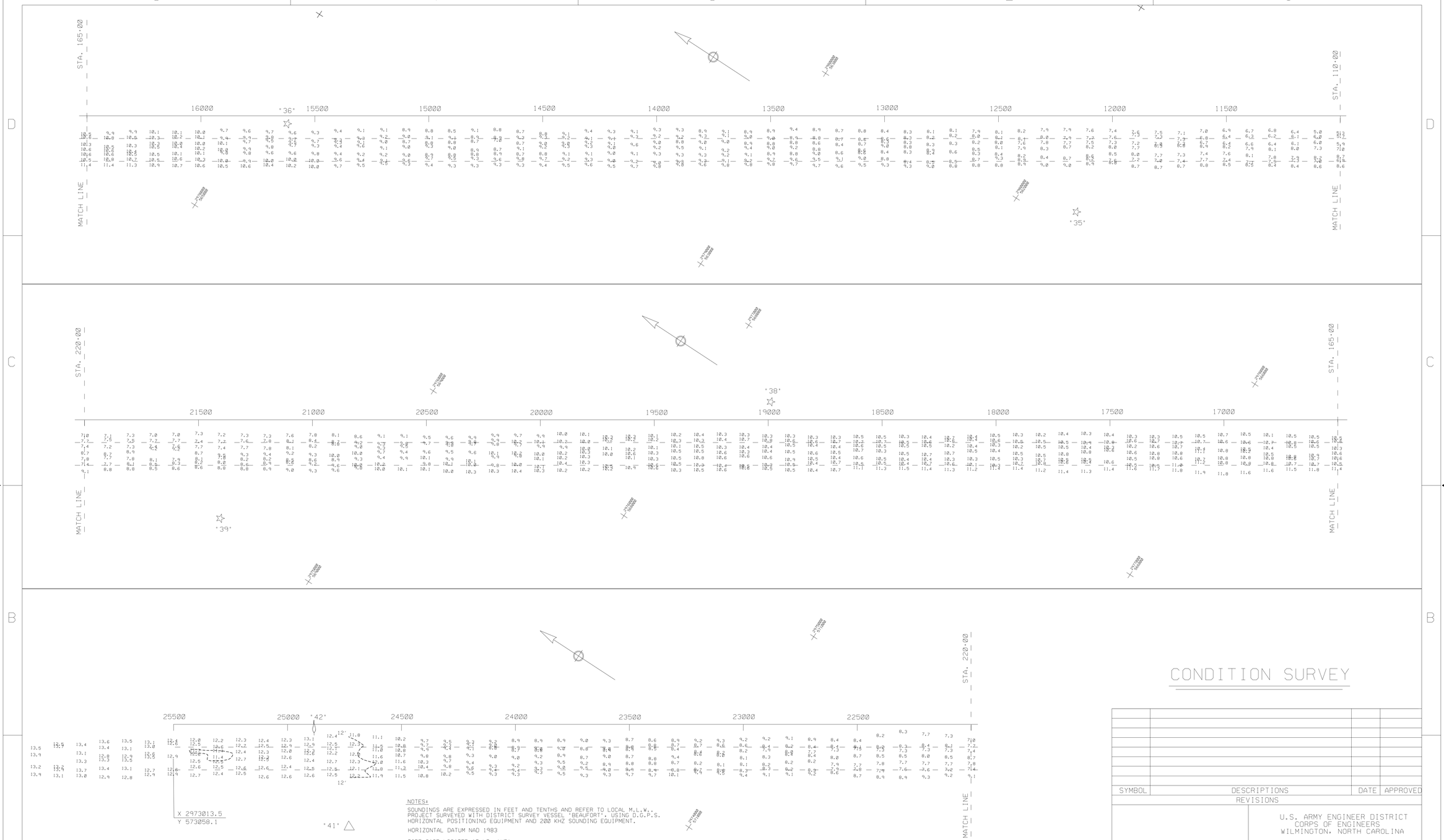


NOTES:

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

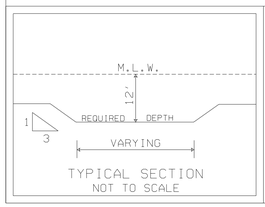
HORIZONTAL DATUM NAD 1983

TIDE GAGE LOCATED AT LT. "HR".

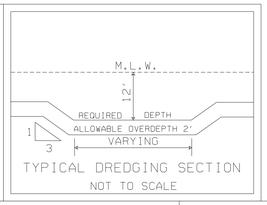
NAVIGATION AIDS LOCATED BY SURVEY VESSEL. ACCURACY +/- 3 METERS

LT. #35	2980102	561739
LT. #36	2978527	564843
LT. #38	2976730	567724
LT. #39	2975071	569453
D.M. #41	2973218	572249
LB #42	2973437	572597 (OLD BCN #42 IS 10 FEET EAST OF LT. BUOY 42. (LGHT IS MISSING OFF OLD OLD LIGHT #42)

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.



TYPICAL SECTION
NOT TO SCALE



TYPICAL DREDGING SECTION
NOT TO SCALE

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

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

SURVEYED BY: CRP
DRAWN BY: EVH
CHECKED BY:
REVIEWED BY:
APPROVED BY:
CHIEF, NAVIGATION BR.

US ARMY CORPS OF ENGINEERS

HATTERAS, NORTH CAROLINA

ROLLINSON CHANNEL

(STA. 110+00 - 255+00)

SCALE: 1:2000
DATE: 11 AUGUST 2000
PLATE NUMBER:
SURVEYED: 7 AUGUST 2000
MAP FILE NO. RC 105-00-11
SHEET OF

ROLLIN/2000/ROLL220.CO. .XS. .DGN

g:/rollin/2000/roll220.dgn Aug. 02, 2001 13:04:16