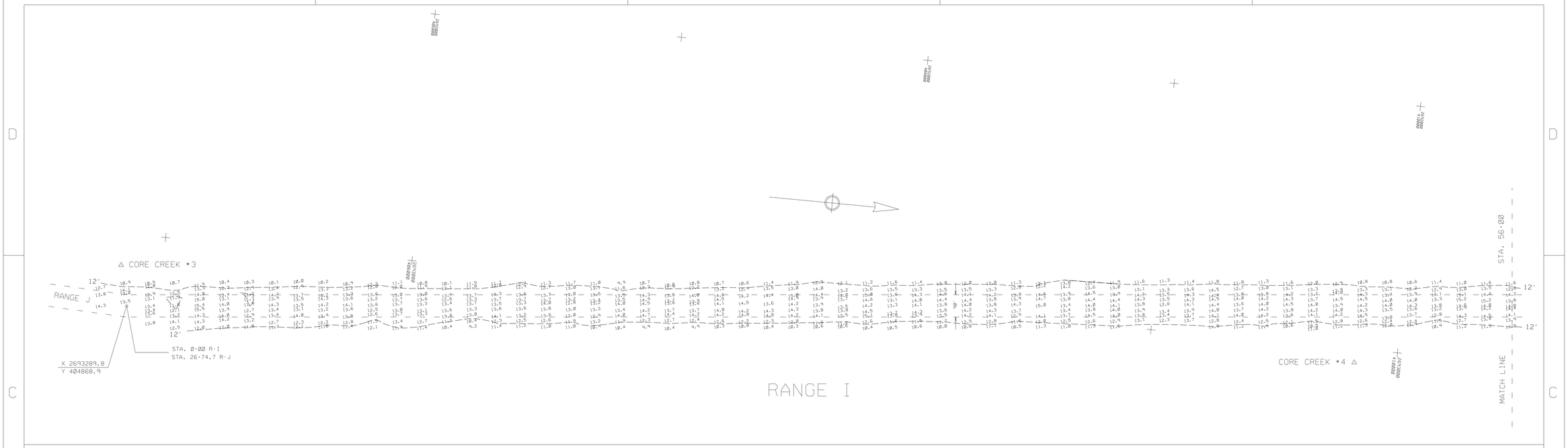
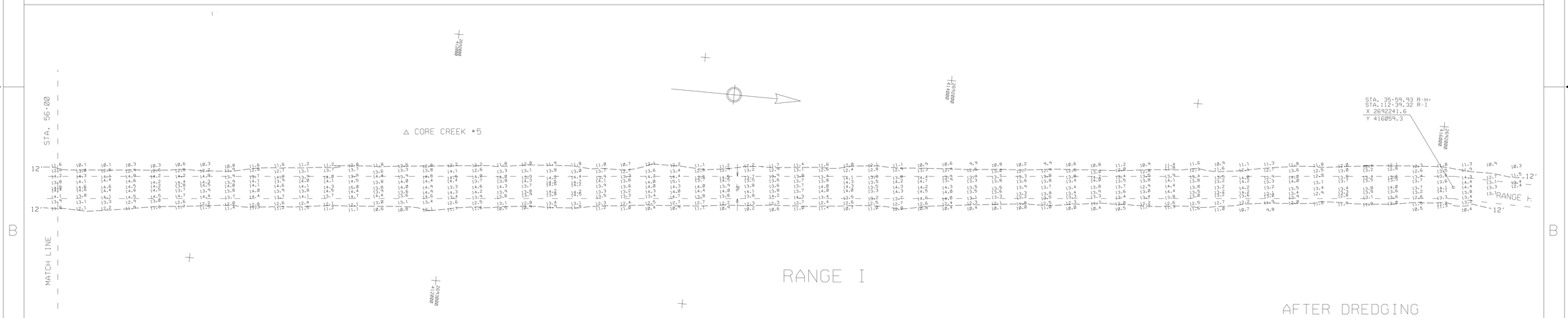




AFTER DREDGING

NOTES:

SOUNDINGS ARE 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: MARINA ENTRANCE, APPROXIMATE STATION •75 ON TANGENT I.

HORIZONTAL DATUM NAD 1983

PROJECT DATUMS ARE AS FOLLOWS:

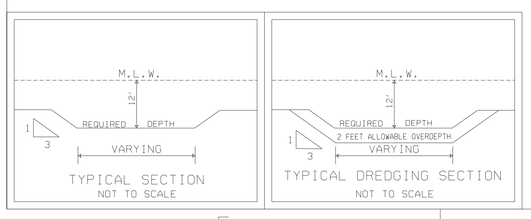
BEAUFORT DATUM IS — — — — — — — — — — —	1.54' BELOW MSL
RANGE U TO CORE CREEK BRIDGE — — — — — — —	0.0 BFT
CORE CREEK BRIDGE TO INT. RANGE H & I — — — —	·0.5 BFT
INT. RANGE H & I TO INT. RANGE D & E — — — —	·1.0 BFT
INT. RANGE D & E TO NEUSE RIVER — — — — — —	·1.6 BFT

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.

THIS MAP SHOWS CONDITION OF CHANNEL AFTER DREDGING BY THE DREDGE "RICHMOND", COTTRELL CONTRACTING, DURING THE PERIOD MAY 6 THRU MAY 29 2001.

FOR CONDITION OF CHANNEL PRIOR TO DREDGING SEE MAP FILE NO. NB 105-01-1 DATED 1 MAY 2001



SYMBOL	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

CONTRACT NO. DACW54-01-C-0003

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

ATLANTIC INTRACOASTAL WATERWAY
BETWEEN
NORFOLK, VA. AND ST. JOHNS RIVER, FLA. (WILMINGTON DISTRICT)

US ARMY CORPS OF ENGINEERS

CORE CREEK
RANGE "I"

SURVEYED BY: W.W.W.
DRAWN BY: GILGO
CHECKED BY:
REVIEWED BY:
APPROVED BY:
CHIEF, NAVIGATION BRANCH

SCALE: 1:2000
DATE: 27 JUNE 2001
MAP FILE NO. AIWW NOR-BFT 105-01-1

PLATE NUMBER:

SURVEYED: 26 JUNE 2001

SHEET OF

AIWW/NORBFT/2001/CCI177AD.CO/.XST/.DGN

.../norbft/2001/r-i/cci177ad.dgn Aug. 01, 2001 13:39:12