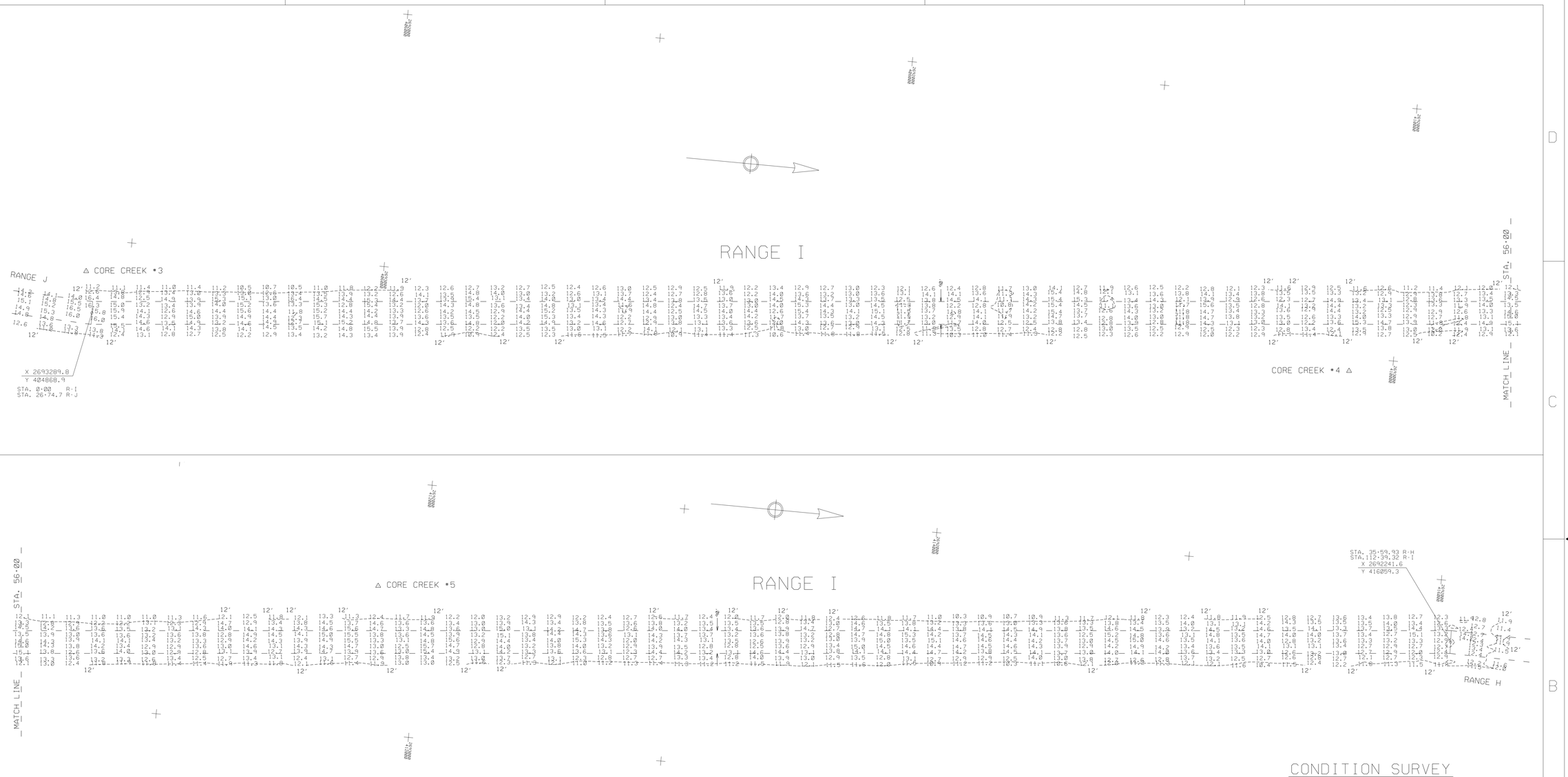


CONDITION SURVEY

NOTES:

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

TIDE GAGE LOCATED AT: SEAGATE MARINA (CORE CREEK DATUM 1.04 ABOVE M.S.L.)

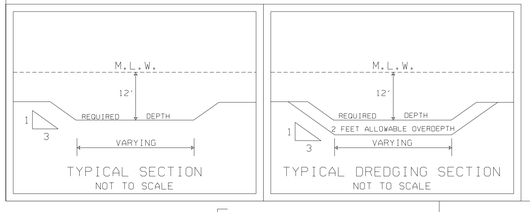
HORIZONTAL DATUM NAD 1983

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. BECAUSE THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS, A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.



SCALE: 1:2000

200 100 0 100 200 300

SCALE IN FEET

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	CENTERLINE CONTROLLING DEPTH: 11.0'		

REVISIONS

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: SEB	SCALE: 1:2000	PLATE NUMBER:	SURVEYED: 21 MARCH 2006
DRAWN BY: MSA	DATE: 24 MARCH 2006		FILENAME: CCI0321CS.DGN
CHECKED BY:	MAP FILE NO. NB 105-06-8		
REVIEWED BY:			
APPROVED BY: DIRECTOR, NAVIGATION BRANCH			

SAWNAV / NAV / AIWW / NORBFT / 2006 / R-I / CCI0321.CD/XST/DAT CCI0321CS.DGN

.../CC-I/cci0321cs.dgn 3/24/2006 12:31:30 PM