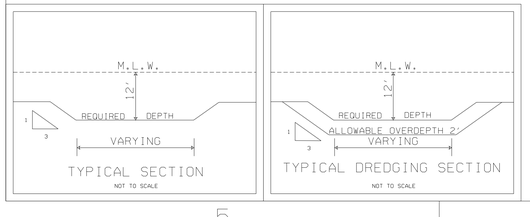

SCALE: 1:2000

200 100 0 100 200 300

SCALE IN FEET

CONDITION SURVEY

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: BRIDGE FENDER (CORE CREEK DATUM, 1.04 ABOVE M.S.L.)

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.

CENTERLINE CONTROLLING DEPTH = 10.0'

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

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

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

US ARMY CORPS OF ENGINEERS

CORE CREEK
RANGES "J" AND "K"

SURVEYED BY: CRP	SCALE: 1:2000	SURVEYED: 10 MARCH 2006
DRAWN BY: MSA	DATE: 17 MARCH 2006	FILENAME: CC0310R-JK.DGN
CHECKED BY:	MAP FILE NO. NB 105-06-6	SHEET OF
REVIEWED BY:		
APPROVED BY: DIRECTOR, NAVIGATION BRANCH		

SAWNAV / NAV / AIWW / NOR-BFT / 2006 / R-J,K / 03_10_CS

.../cc0310r-jk.dgn 3/21/2006 1:33:40 PM