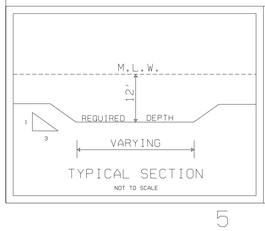

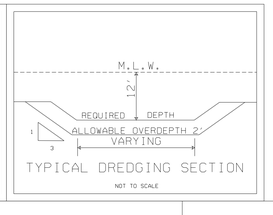

NOTES:
SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..
PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "HEWETT". USING D.G.P.S.
HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

HORIZONTAL DATUM NAD 1983

TIDE GAGE LOCATED AT LAURIES DOCK PI H & I

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 CO.,DURING THE PERIOD 27 JUNE THRU 2 JULY 2001.

FOR CONDITION OF CHANNEL PRIOR TO DREDGING SEE MAP FILE NO. NB 105-01-4 DATED MAY 23 2001

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

AFTER DREDGING

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

CONTRACT NO. DACW54-01-C-0003

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

US ARMY CORPS OF ENGINEERS

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

CORE CREEK
RANGES "J" AND "K"

SURVEYED BY: MAS
DRAWN BY: GLG
CHECKED BY:
REVIEWED BY:
APPROVED BY:
CHEIF NAVIGATION BR.

SCALE: 1:2000
DATE: 5 JULY 2001
MAP FILE NO. AIWW NB 105-01-14
PLATE NUMBER:
SURVEYED: 3 JULY 2001
SHEET OF

AIWW/ NB/2001/CCRJK184.CD/CCRJ184.XST/CCRK184.XST/CCRJK184.DGN

.../norbft/2001/r-j/ccrjk184.dgn Aug. 01, 2001 13:40:36