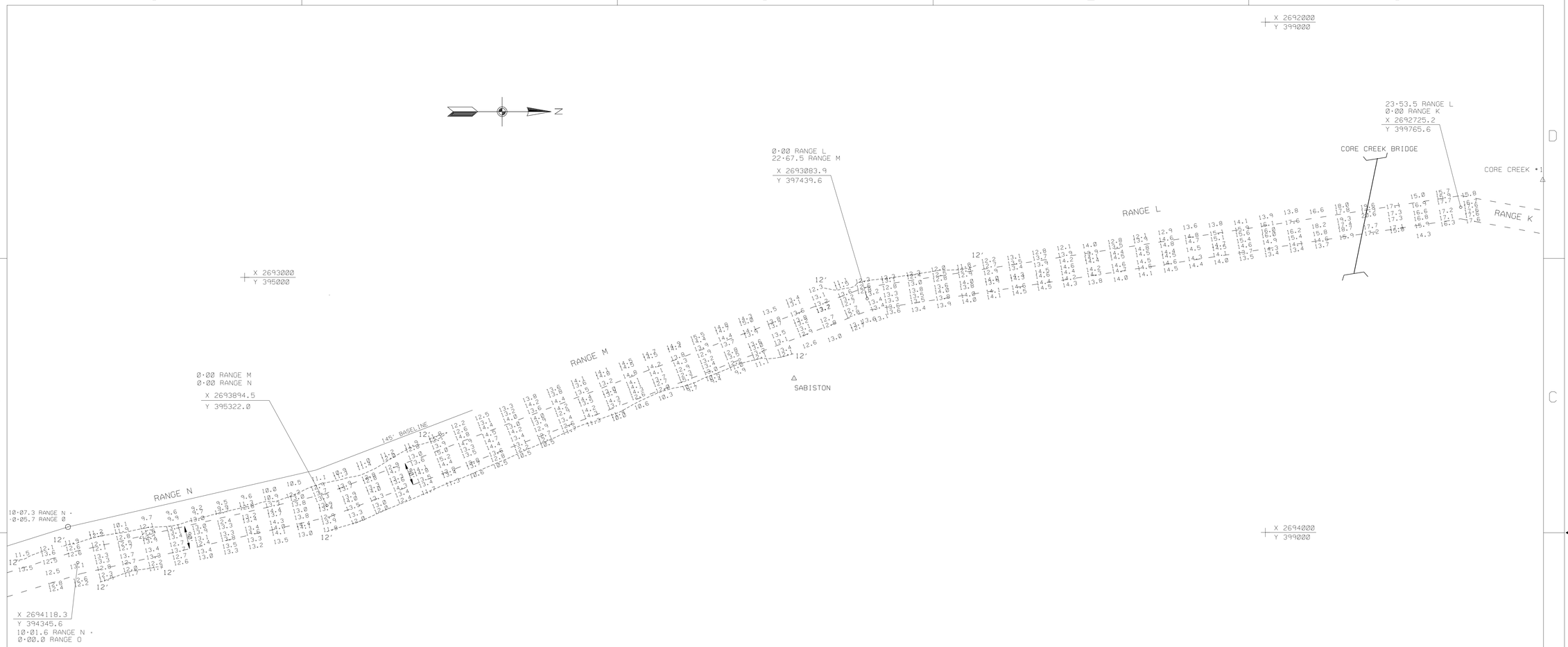
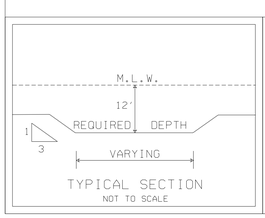
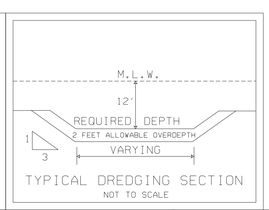




TYPICAL SECTION
NOT TO SCALE



TYPICAL DREDGING SECTION
NOT TO SCALE

2000 1000 0 2000 4000
SCALE IN FEET

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. HORIZONAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: CORE CREEK BRIDGE (BEAUFORT DATUM).

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.

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

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

SURVEYED BY: CRP
DRAWN BY: MSA
CHECKED BY:
REVIEWED BY:
APPROVED BY
DIRECTOR, NAVIGATION BRANCH

US ARMY CORPS OF ENGINEERS

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

NORFOLK, VA. - BEAUFORT, N.C.
RANGE L, M & N

SCALE: 1 : 2000
DATE: 14 MARCH 2006
MAP FILE NO. NB 105-06-2
PLATE NUMBER:
SURVEYED: 9 MARCH 2006
FILENAME: CC_LMN0309CS.DGN
SHEET OF

AIWW/NORBFT/2006/R-L,M,N/03_09_CS

.../R-L/03_09_cs/cc_lmn0309cs.dgn 3/31/2006 8:16:21 AM