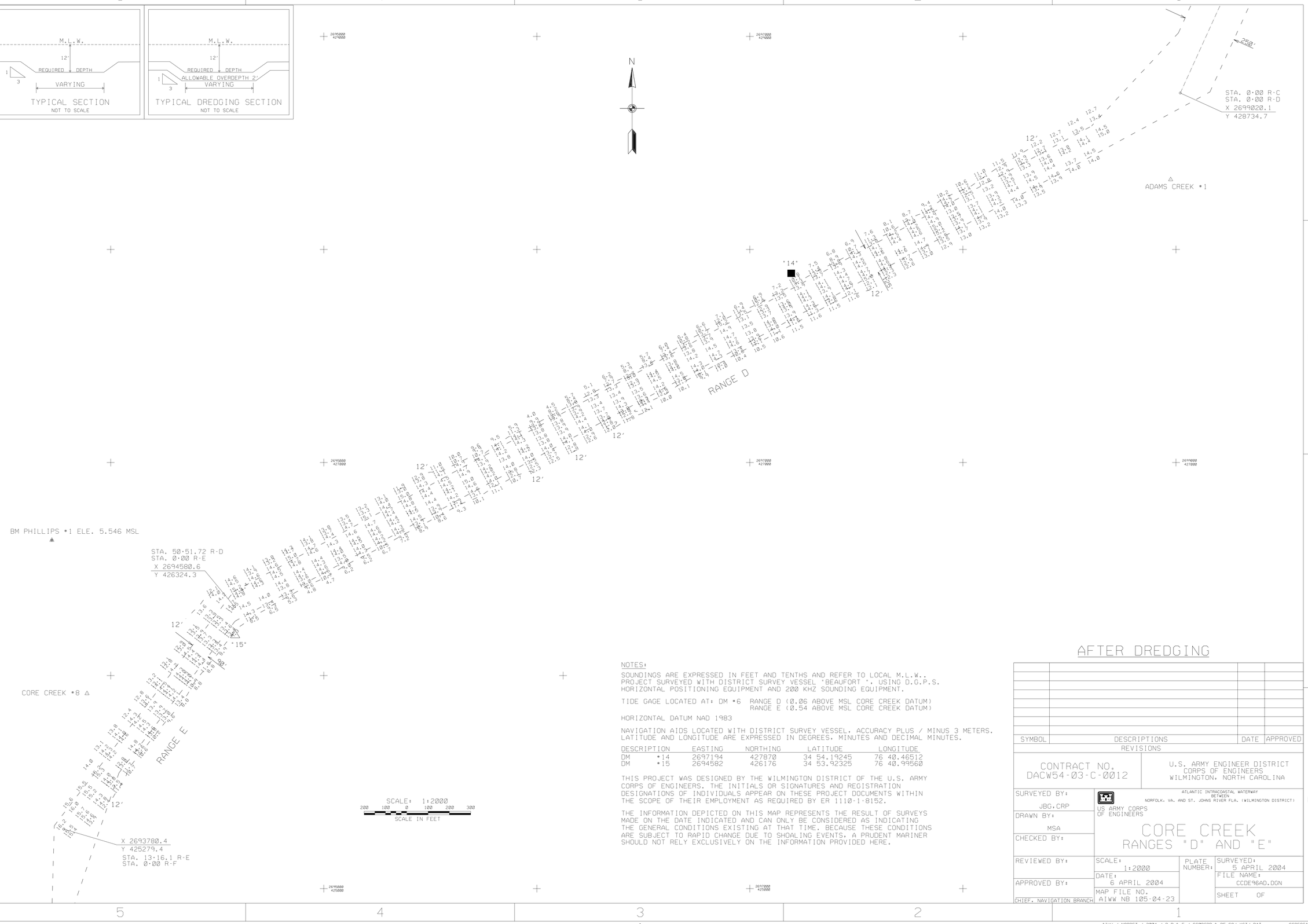

NOTES:

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.

TIDE GAGE LOCATED AT: DM #6 RANGE D (0.06 ABOVE MSL CORE CREEK DATUM)
RANGE E (0.54 ABOVE MSL CORE CREEK DATUM)

HORIZONTAL DATUM NAD 1983

NAVIGATION AIDS LOCATED WITH DISTRICT SURVEY VESSEL, ACCURACY PLUS / MINUS 3 METERS.
LATITUDE AND LONGITUDE ARE EXPRESSED IN DEGREES, MINUTES AND DECIMAL MINUTES.

DESCRIPTION	EASTING	NORTHING	LATITUDE	LONGITUDE
DM #14	2697194	427870	34 54.19245	76 40.46512
DM #15	2694582	426176	34 53.92325	76 40.99560

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 RESULT 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.

AFTER DREDGING

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

CONTRACT NO. DACW54-03-C-0012

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
RANGES "D" AND "E"

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

SCALE: 1:2000
DATE: 6 APRIL 2004
MAP FILE NO. AIWW NB 105-04-23
PLATE NUMBER:
SURVEYED: 5 APRIL 2004
FILE NAME: CCDE96AD.DGN
SHEET OF

AIWW / NORBFT / 2004 / R-D & E / CC096RD & RE.CO/.XST/.DAT CCDE96AD.DGN

.../Core Creek D&E/ccde96ad.dgn 04/07/2004 08:05:04 AM