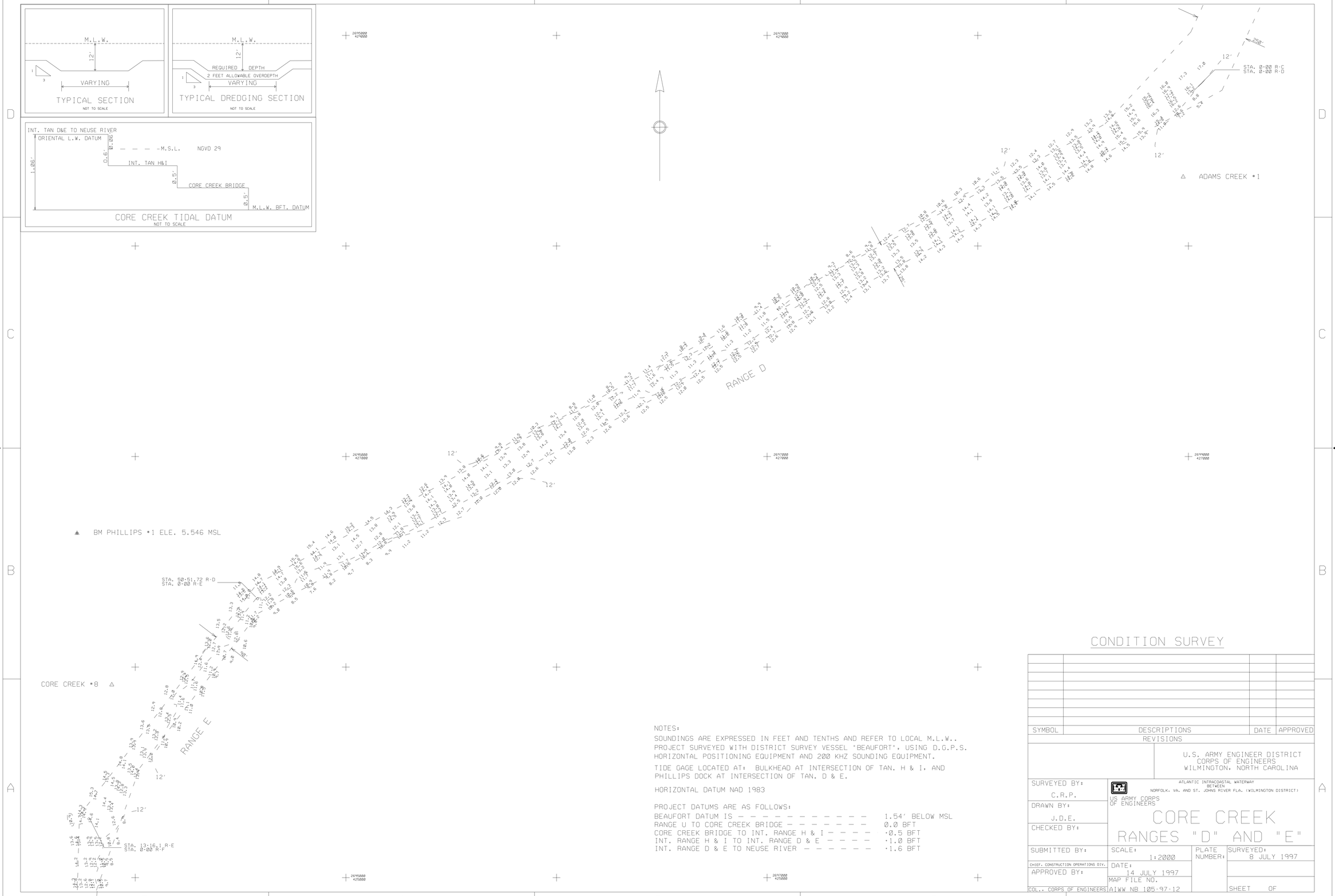

NOTES:

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: BULKHEAD AT INTERSECTION OF TAN. H & I, AND
PHILLIPS DOCK AT INTERSECTION OF TAN. D & E.

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

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	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
RANGES "D" AND "E"

SURVEYED BY: C.R.P.	SCALE: 1:2000	PLATE NUMBER:	SURVEYED: 8 JULY 1997
DRAWN BY: J.D.E.			
CHECKED BY:			
SUBMITTED BY:			
CHIEF, CONSTRUCTION OPERATIONS DIV. APPROVED BY:	DATE: 14 JULY 1997		
COL., CORPS OF ENGINEERS	MAP FILE NO. AIWW NB 105-97-12		SHEET OF

/NAV/BANK/SURVEYS/AIWW/NORBFT/1997/CCRF189.CD/.XS, CCRG189.CD/.XS

.../aiww/norbft/1997/ccrde189.dgn Aug. 01, 2001 13:35:08