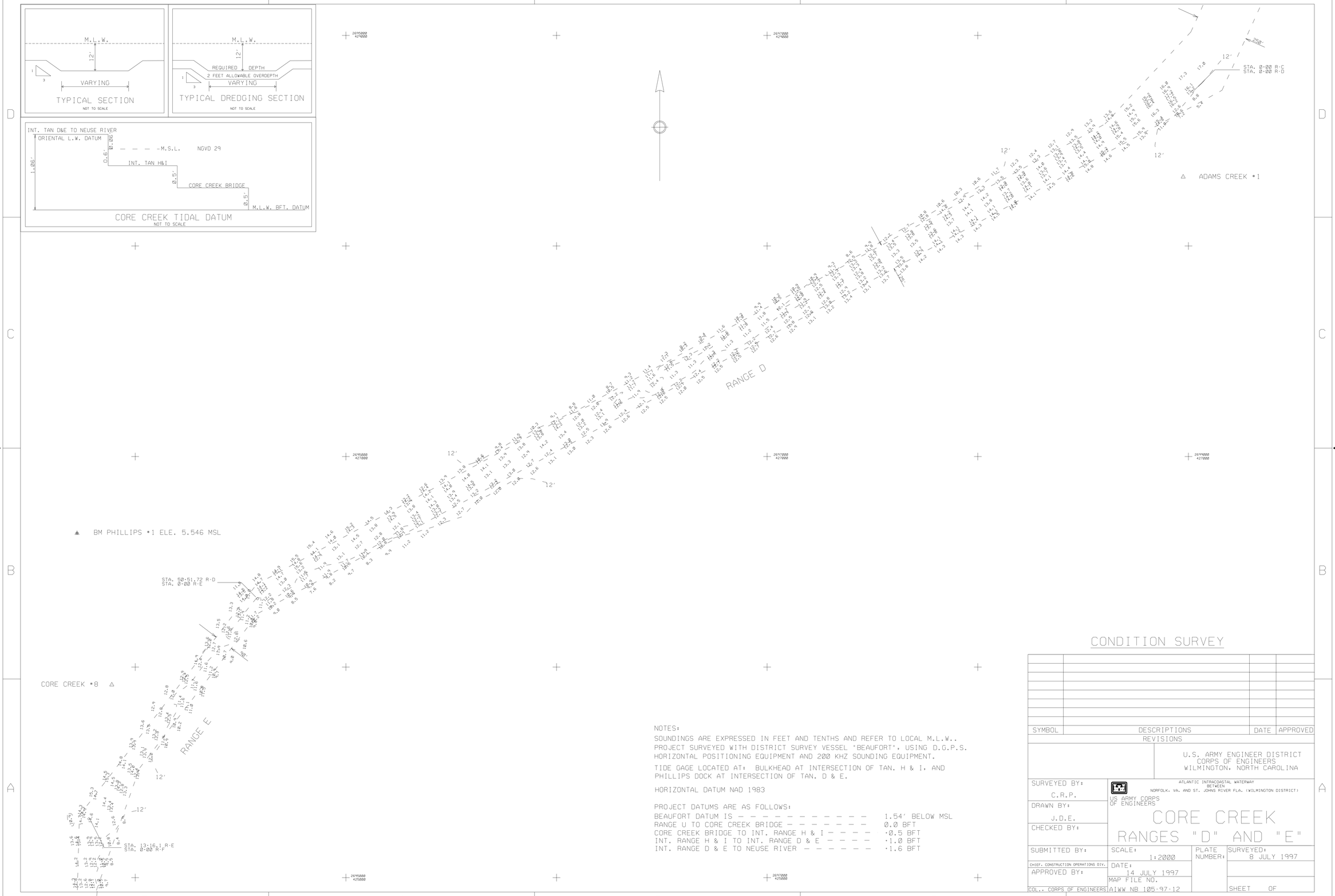


NOTES:

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 13:34:48