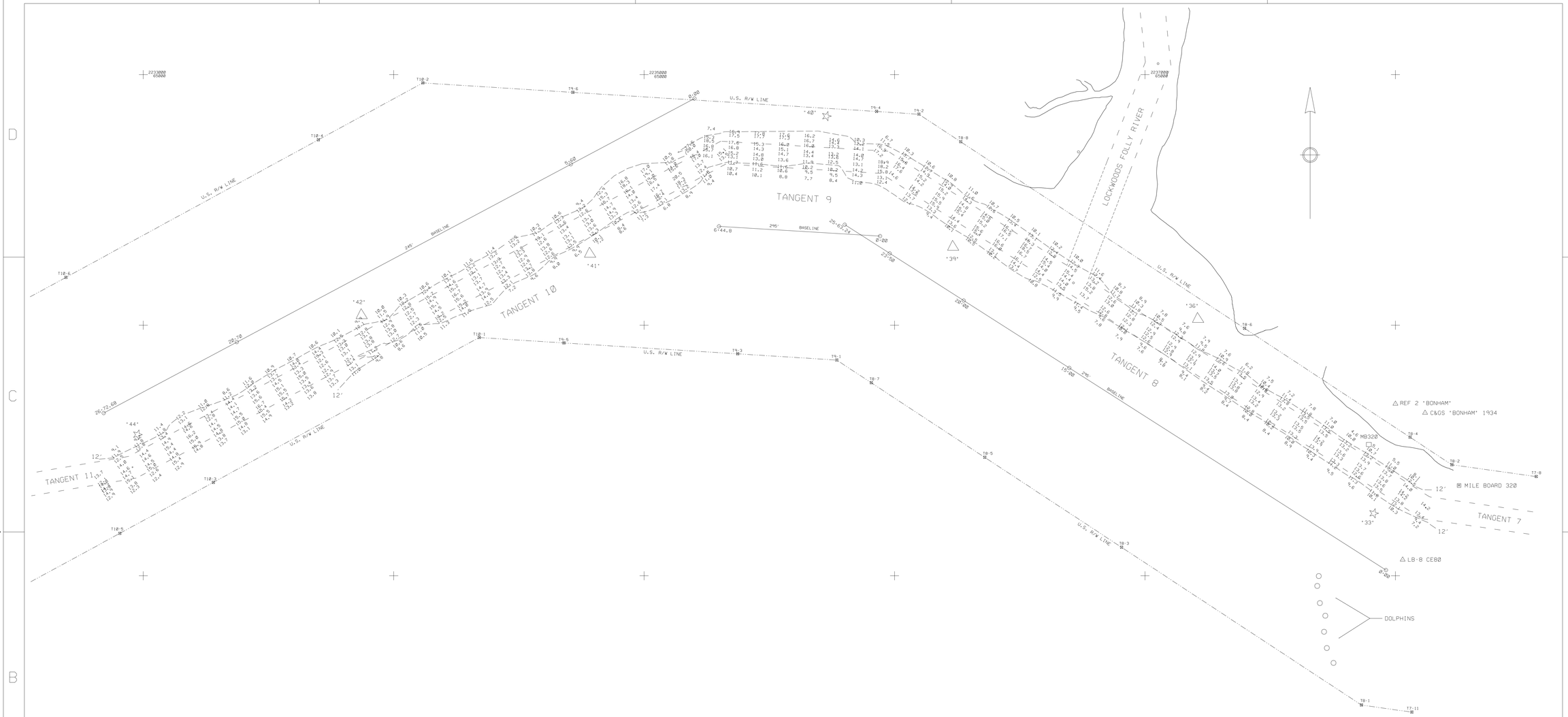


CONDITION SURVEY

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..

PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "HEWETT ", USING DGPS HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

HORIZONTAL DATUM NAD 1983 DBCN 40

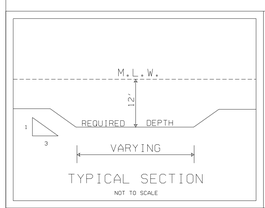
TIDE GAGE LOCATED AT DBCN 40

THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIAL 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 CAND ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

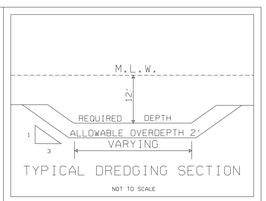
NAVIGATION AIDS LOCATED WITH SURVEY VESSEL ACCURACY PLUS/MINUS 3 METERS.

MB 320	2238894	63523
DBCN 33	2238914	63250
DBCN 40	2236729	64835
BCN 44	2233978	63564
DM 42	2234872	64041
DM 41	2235784	64286
DM 39	2237233	64311
DM 36	2238212	64026



TYPICAL SECTION

NOT TO SCALE



TYPICAL DREDGING SECTION

NOT TO SCALE

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

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

US ARMY CORPS OF ENGINEERS

CAPE FEAR - LITTLE RIVER, S.C.

TANGENTS 8,9 & 10

SURVEYED BY: MAS

DRAWN BY: GLG

CHECKED BY:

SUBMITTED BY:

APPROVED BY:

CHIEF, NAVIGATION SEC.

SCALE: 1:2000

DATE: 29-JUNE-1999

PLATE NUMBER:

SURVEYED: 28-JUNE-1999

SHEET OF

MAP FILE NO. AIWW CFR-LR 105-99-20

G/AIWW/CFRLR/1999/T8-10179.CO/T8179.XST/T9179.XST/T10179.XST/T8-10179.DGN

g:/aiww/cfrlr/1999/t8-10179.dgn Aug. 01, 2001 09:47:46