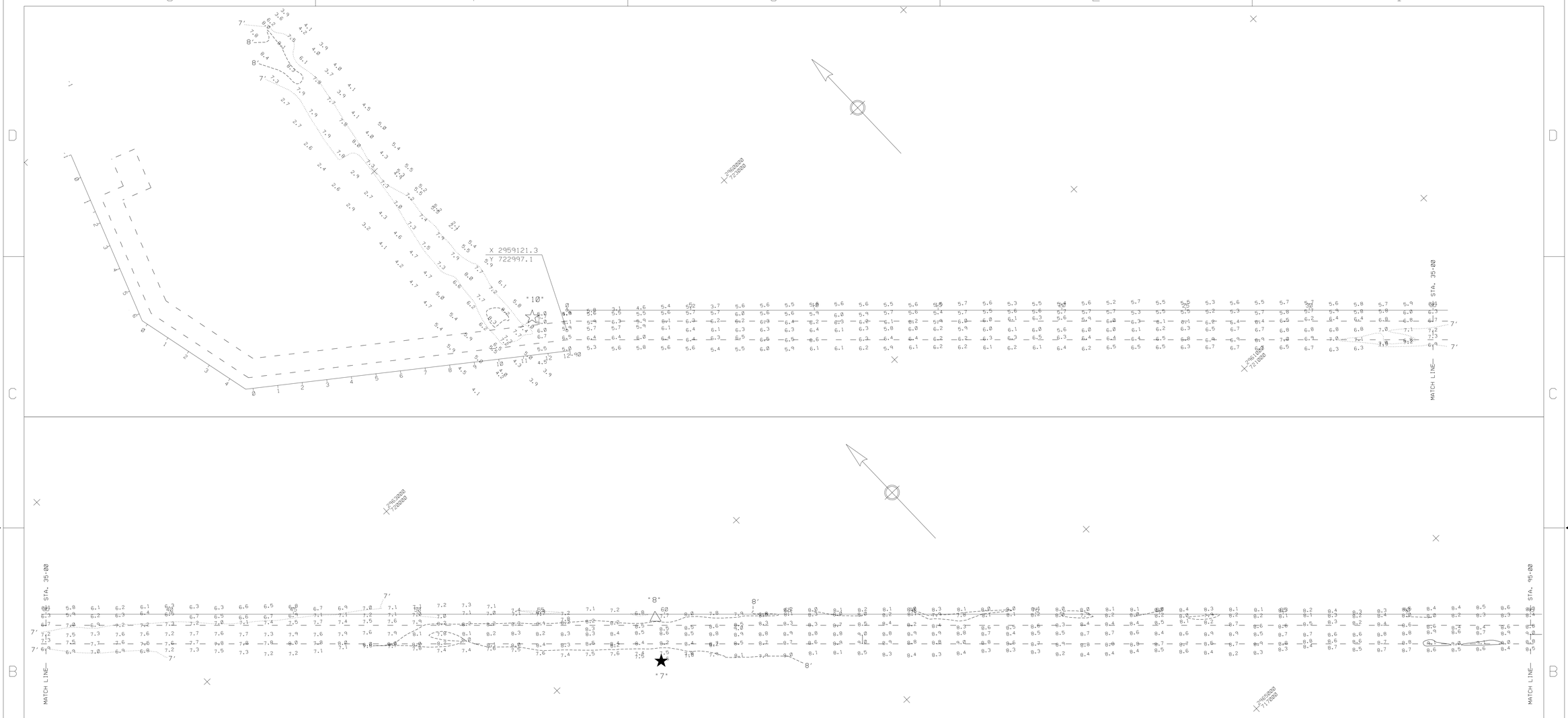


NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..
PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "HEWETT", USING D.G.P.S.
HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: DBCN #11, LOCAL DATUM.

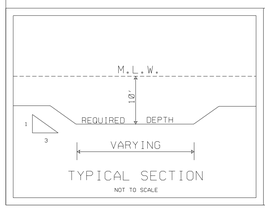
HORIZONTAL DATUM NAD 1983

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.

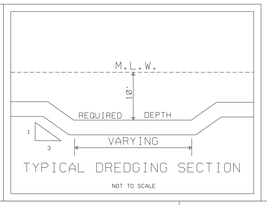
THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME. CONDITIONS ARE SUJECT TO RAPID CHANGE DUE TO SHOALING EVENTS. A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.

NAVIGATION AIDS LOCATED BY SURVEY VESSEL. ACCURACY +/- 3 METERS

NAVIGATION AIDS		EASTING	NORTHING	LATITUDE	LONGITUDE
LT.	# 7	2963390	718797	35 40.90445	75 45.31910
D.M.	# 8	2963492	718940	35 40.92740	75 45.29765
DBCN	# 10	2959058	723134	35 41.64224	75 46.16534



TYPICAL SECTION
NOT TO SCALE



TYPICAL DREDGING SECTION
NOT TO SCALE

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

SURVEYED BY: B.L.H.
DRAWN BY: J.D.E.
CHECKED BY:
REVIEWED BY:
APPROVED BY:
CHIEF NAVIGATION BRANCH

US ARMY CORPS OF ENGINEERS

STUMPY POINT BAY, NORTH CAROLINA

ENTRANCE CHANNEL AND BASIN

SCALE: 1:2000
DATE: 21 SEPTEMBER 2003
MAP FILE NO. SPH 105-03-2
PLATE NUMBER:
SURVEYED: 20 SEPTEMBER 2003
SHEET OF

NAV/STUMPY/2003/SPT263C5.CD/.DGN/SPT263FL.XST. SPT263R4.XST

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