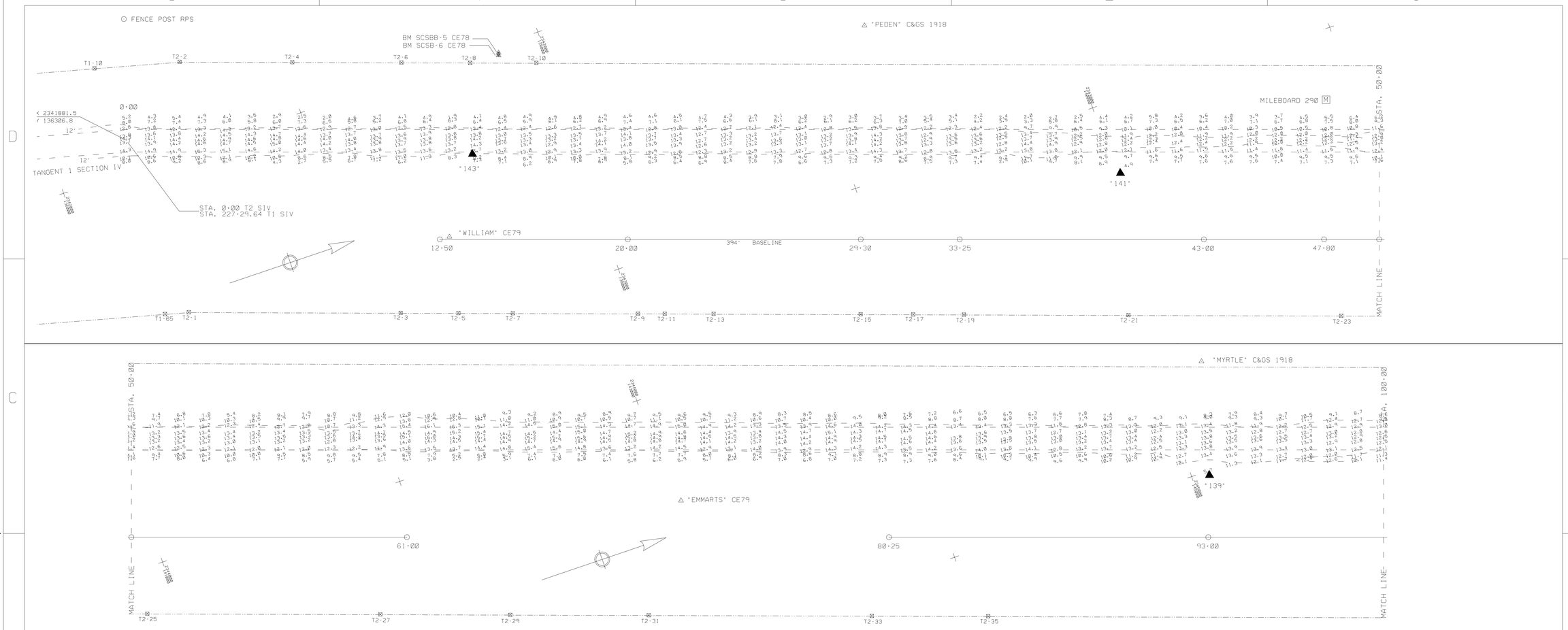


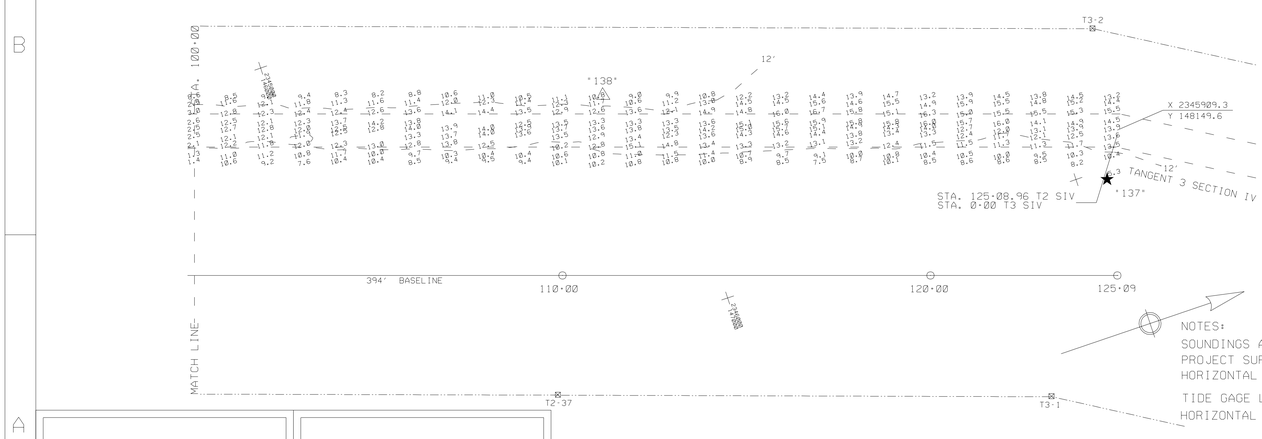


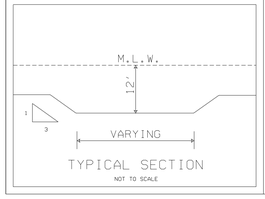


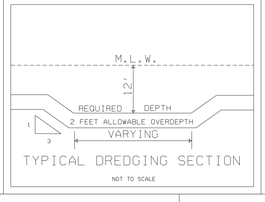


NOTES:

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

TIDE GAGE LOCATED AT: D.M. #140, BCN #145, M.L.W. BFT. DATUM, 6 NAILS.
HORIZONTAL DATUM NAD 1983

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

| | | | |
|---|---|---|---|
| BCN | #137 | 2346026 | 148081 |
| D.M. | #138 | 2345369 | 146857 |
| D.M. | #139 | 2345017 | 145069 |
| D.M. | #141 | 2343282 | 140021 |
| D.M. | #143 | 2342377 | 137596 |

# 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 THE ST. JOHNS RIVER, FLA. (WILMINGTON DISTRICT)

US ARMY CORPS OF ENGINEERS

## TANGENT 2 SECTION IV

| | | | |
|---|---|---|---|
| SURVEYED BY: G.E.S. | SCALE: 1:2000 | PLATE NUMBER: | SURVEYED: 22 SEPTEMBER 1997 |
| DRAWN BY: J.D.E. | DATE: 24 SEPTEMBER 1997 | | |
| CHECKED BY: | MAP FILE NO. | | |
| SUBMITTED BY: | | | SHEET OF |
| CHIEF, CONSTRUCTION OPERATIONS DIV. APPROVED BY: | | | |
| COL.EN., CORPS OF ENGINEERS | AIWW BFT-CFR 105-97-86 | | |

/NAV/BANK/SURVEYS/AIWW/BFTCFR/1997/125IV265.CD/.XS/.DGN

.../bftcfr/1997/dgn/t2aiv265.dgn Jul. 31, 2001 15:32:11