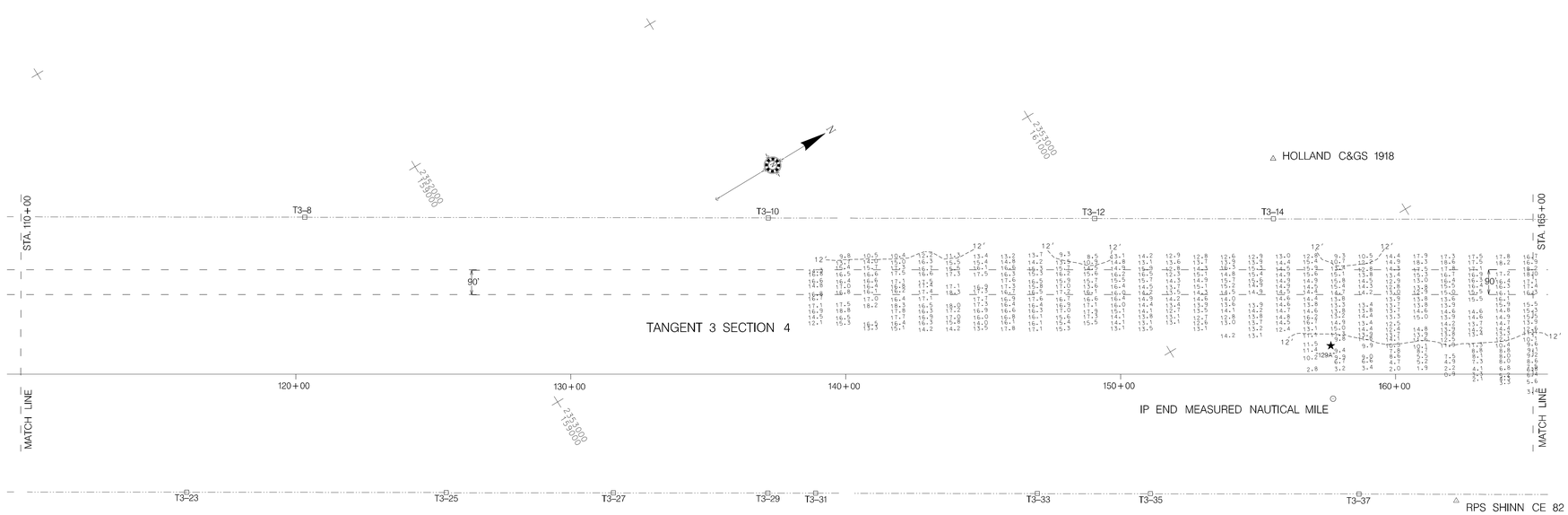
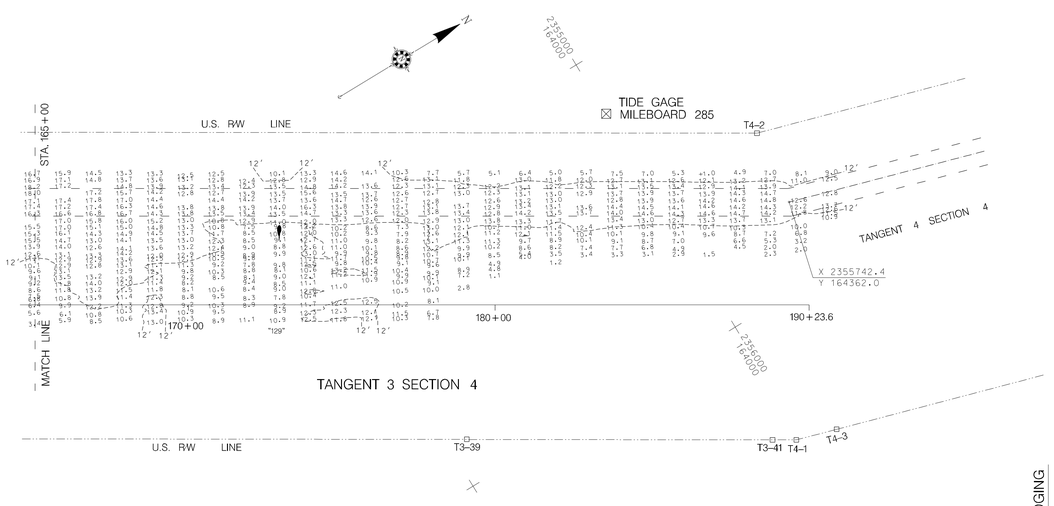
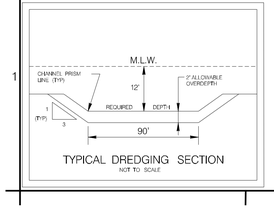


NOTES:

1. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W.
2. PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "SKIMMER". USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
3. TIDE GAGE LOCATED AT: MILEBOARD 285. MLW BEAUFORT DATUM.
4. HORIZONTAL DATUM NAD 1983.
5. THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS AND SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER1110-1-8152.
6. THESE WAYPOINTS, MAPS, & ASSOCIATED INFORMATION REPRESENT THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME. THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS. A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.
7. NAVIGATION AIDS LOCATED BY SURVEY VESSEL. ACCURACY +/- 3 METERS. LATITUDE AND LONGITUDE IS EXPRESSED IN DEGREES. DECIMAL MINUTES.

DESCRIPTION	EASTING	NORTHING	LATITUDE	LONGITUDE
MILEBOARD 285	2355187	164001	34 11.68966	77 49.52889
CAN 129	2354936	162907	34 11.50981	77 49.58126
BCN 129A	2354285	161511	34 11.28095	77 49.71367





TYPICAL DREDGING SECTION
NOT TO SCALE

200 100 0 200 400
SCALE IN FEET

US Army Corps of Engineers
Wilmington District

SYMBOL	DESCRIPTION	DATE APPROVED	SYMBOL	DESCRIPTION	DATE APPROVED

SURVEYED BY: M.A.S.
DRAWN BY: J.D.E.
CHECKED BY:
DATE: 27 MAY 2008
APPROVED BY: DAVID A. BOLTON, P.E. CHIEF, ENGINEERING DIVISION
USACE FILE NUMBER: 1. 305-08-20
AMW, BFT-CFR 105-08-20
SURVEY DATE: 27 MAY 2008
FILE NAME: T3S40527.DGN
PLOT SCALE: 1"=200'

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

CONTRACT NO. W912HN-08-C-0003

AFTER DREDGING

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

BEAUFORT TO CAPE FEAR RIVER, N.C.
TANGENT 3 SECTION 4
STA. 110+00 – 190+23.6

PLATE NUMBER

SHEET OF

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