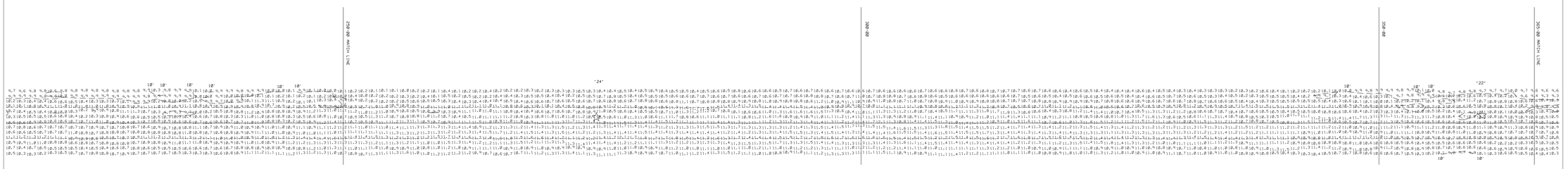

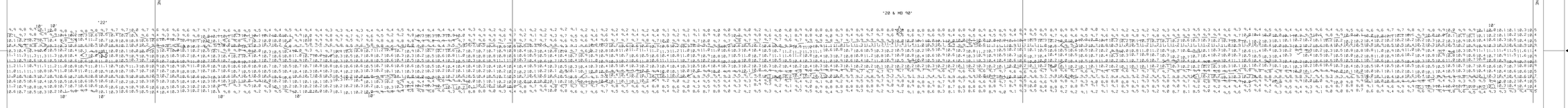

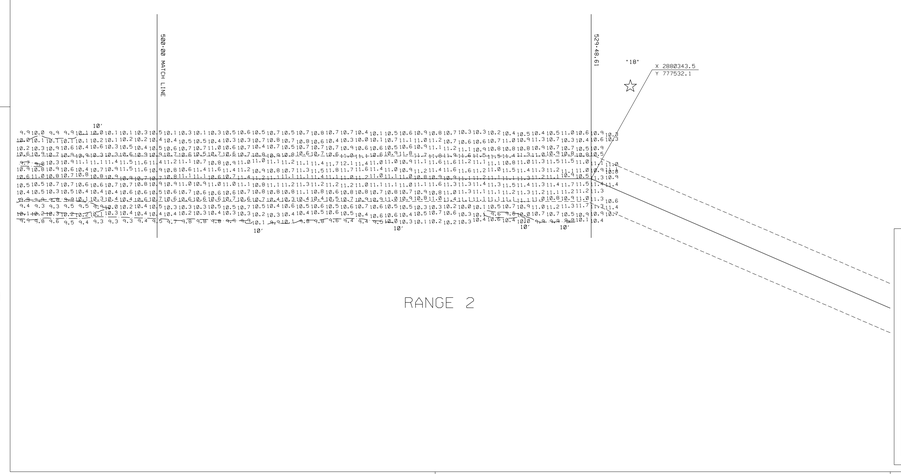

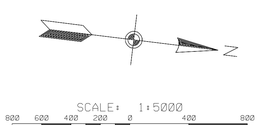

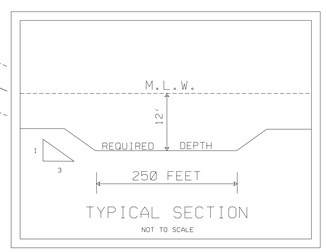

NOTES:

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

HORIZONTAL DATUM NAD 1983

TIDE GAGE LOCATED AT:

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

DESCRIPTION	EASTING	NORTHING	LATITUDE	LONGITUDE
LIGHT 18	2879668	777718	35 51.04389	76 01.87100
LIGHT 20	2881133	768401	35 49.50167	76 01.63116
MILE BOARD 90	2881133	768401	35 49.50167	76 01.63116
LIGHT 22	2882309	760691	35 48.22545	76 01.43996
LIGHT 24	2883371	752208	35 46.82265	76 01.27670

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.

CONDITION SURVEY

	CONTROLLING DEPTH:		
SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

SURVEYED BY: BLH

DRAWN BY JRA

CHECKED BY

REVIEWED BY

APPROVED BY

DIRECTOR, NAVIGATION

US ARMY CORPS OF ENGINEERS

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

ALLIGATOR RIVER

RANGE 2 225+00 TO 529+48.61

SCALE: 1:5000

DATE: 18 AUGUST 2006

NOR-BFT 105-16-27

MAP FILE NO.

PLATE NUMBER:

SURVEYED: 17, 18 AUGUST 2006

MAP NAME: AR0817CS.DGN

SHEET OF

.../08_18_add/ar0817cs.dgn 8/22/2006 9:37:47 AM