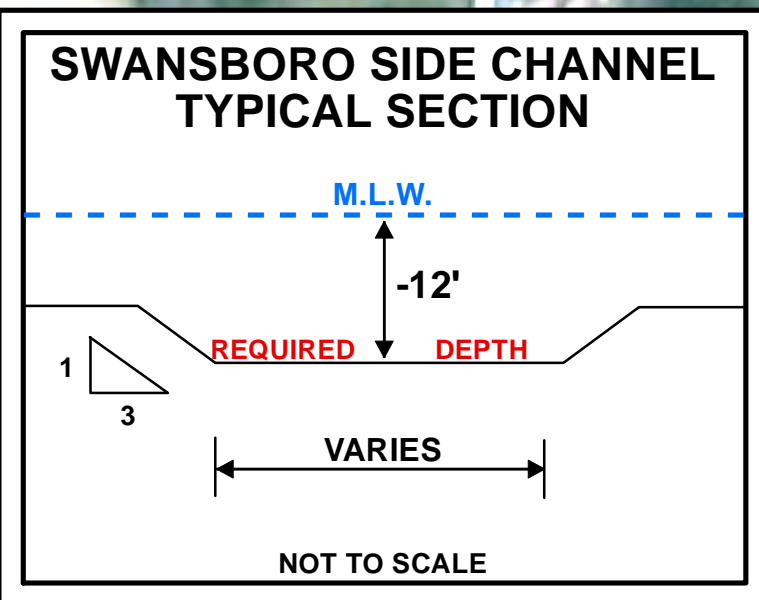
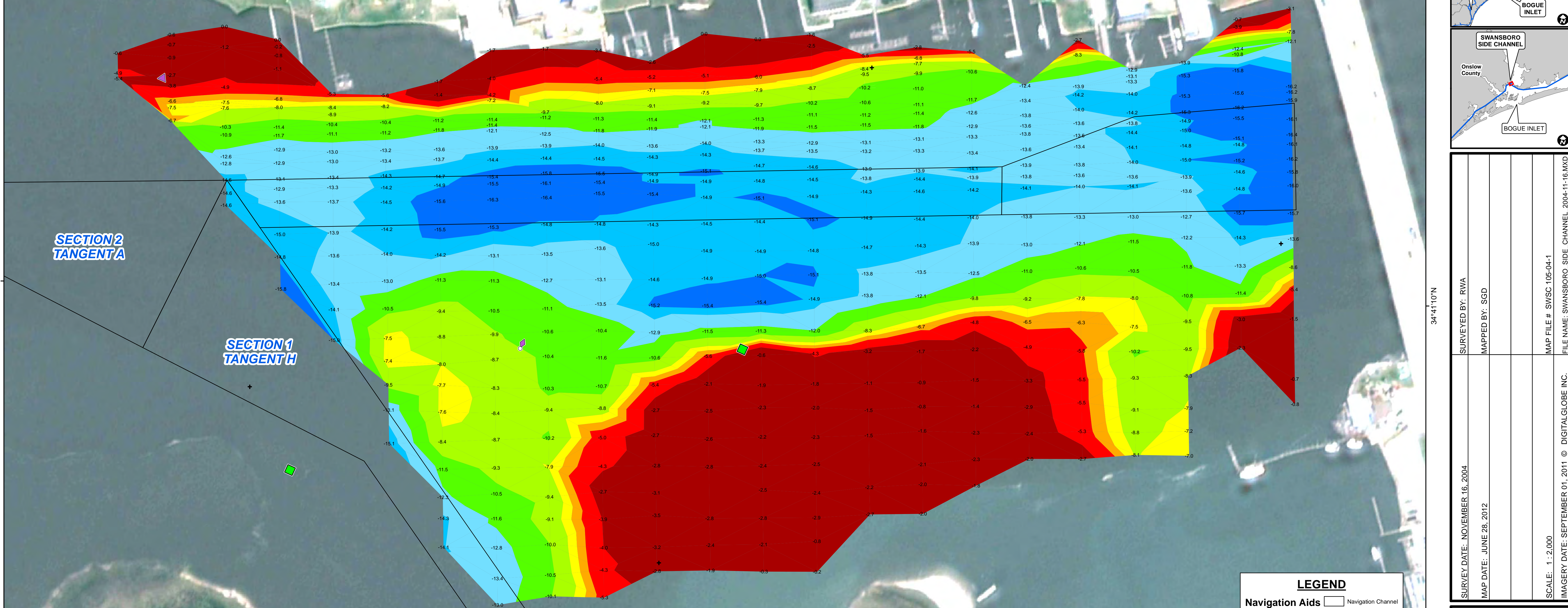


77°30'W 34°41'10"N 77°20'W 77°10'W



**SWANSBORO SIDE CHANNEL**

**SWANSBORO BASIN**



**SECTION 2 TANGENT A**

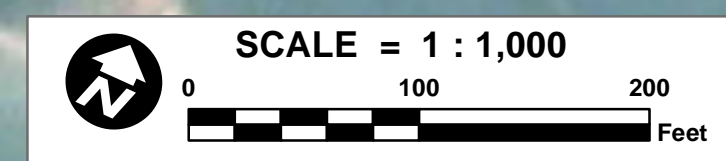
**SECTION 1 TANGENT H**

**NOTES:**

- SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO M.L.W..
- PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "J. WELLS", USING RTK GPS HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
- TIDE GAUGE LOCATED AT: CASPER'S MARINA.
- HORIZONTAL DATUM - NAD 1983 / VERTICAL DATUM -BEAUFORT (LOCAL)
- 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 RESULT 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.

**AIDS TO NAVIGATION**

Type	Number	Survey Date	SPF_X	SPF_Y	DMS_X	DMS_Y
Nun	2	2004-11-16	2564909	345305	77° 7' 14.760" W	34° 41' 2.705" N
Green Daybeacon	4	2004-11-16	2565289	345468	77° 7' 10.170" W	34° 41' 4.251" N



**LEGEND**

**Navigation Aids**

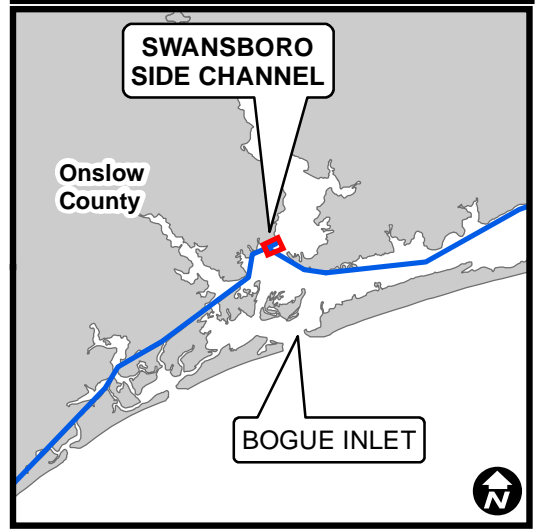
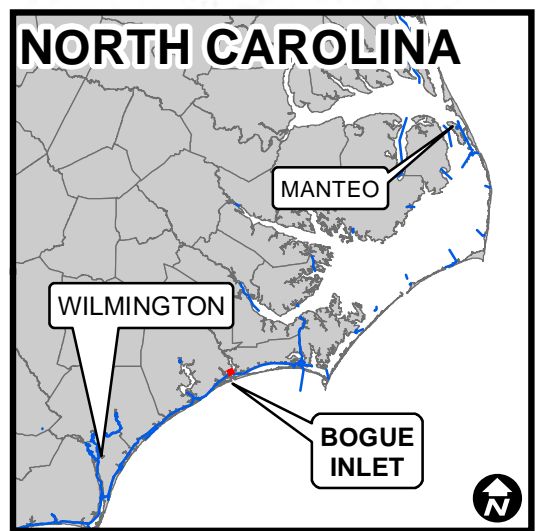
- Navigation Channel
- Can
- Nun
- Green Lighted Buoy
- Red Lighted Buoy
- Junction Marker
- Green Light
- Red Light
- Green Daybeacon
- Red Daybeacon
- Danger Sign
- Mileboard
- Tide Gage

**Depth In Feet**

- 0 - 4
- 4 - 6
- 6 - 7
- 7 - 8
- 8 - 10
- 10 - 12
- 12 - 14
- 14 - 15
- 15 and deeper



**US Army Corps of Engineers**  
Wilmington District



SURVEY DATE: NOVEMBER 16, 2004	SURVEYED BY: RWA	MAP FILE # SWSC 105-04-1
MAP DATE: JUNE 28, 2012	MAPPED BY: SGD	FILE NAME: SWANSBORO_SIDE_CHANNEL_2004-11-16.MXD
SCALE: 1 : 2,000	IMAGERY DATE: SEPTEMBER 01, 2011 © DIGITALGLOBE INC.	

**CONDITION SURVEY**

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

**SIDE CHANNEL & BASIN**

Swansboro, North Carolina

77°20'W 34°41'10"N 77°10'W 34°41'0"N