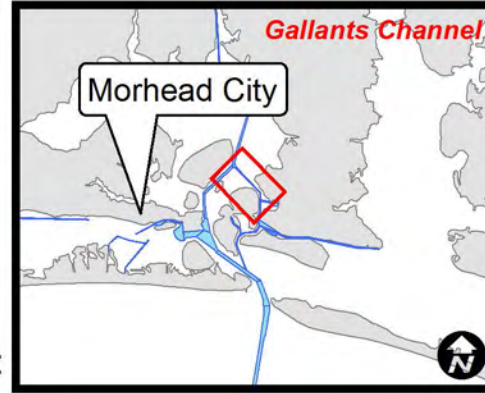
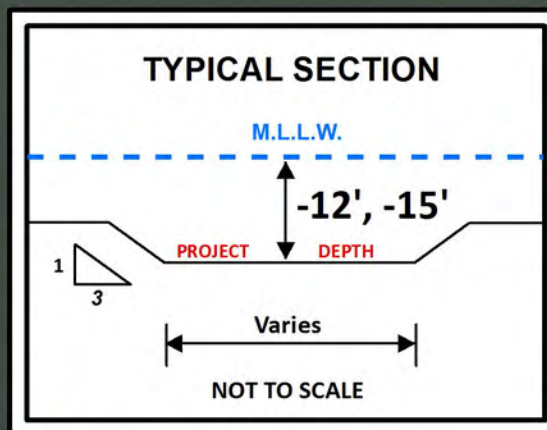


76°40'30"W 34°44'30"N 76°40'15"W 34°44'15"N 76°40'0"W 34°44'0"N 76°39'45"W 34°43'45"N



AIWW Core Creek Range S

0+00 1+00 2+00 3+00 4+00 5+00 6+00 7+00 8+00 9+00 10+00 11+00 12+00 13+00 14+00 15+00 16+00 17+00 18+00 19+00 20+00 21+00 22+00 23+00 24+00 25+00 26+00 27+00 28+00 29+00 30+00 31+00 32+00 33+00 34+00 35+00 36+00 37+00 38+00 39+00 40+00 41+00 42+00 43+00 44+00 45+00 46+00 47+00 48+00 49+00 50+00 51+00 51+77.94



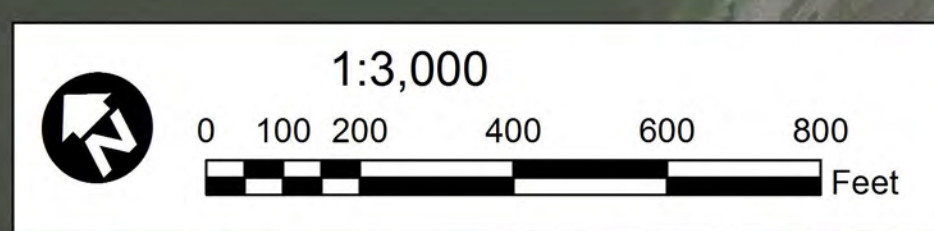
AIWW Core Creek Range T

Town Creek Harbor of Refuge

Gallants Channel

Bulkhead Channel Range 6

Aids to Navigation		LEGEND		Depth In Feet	
	Green Light		Red Light		4 and Shallower
	Nun		Green Daybeacon		6 - 4
	Green Lighted Buoy		Red Daybeacon		7 - 6
	Red Lighted Buoy		Mileboard		8 - 7
	Junction Marker		Tide Gage		10 - 8
					12 - 10
					14 - 12
					15 - 14
					15 and Deeper
					Navigation Channel



NOTES:

- ELEVATIONS ARE IN FEET AND REFER TO NOAA'S REPORTED MEAN LOWER LOW WATER (MLLW) RELATIVE TO THE 1983-2001 TIDAL EPOCH.
- PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "WALT" USING RTK GPS HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
- HORIZONTAL DATUM NAD 1983. VERTICAL DATUM M.L.L.W.
- TIDE GAGE LOCATED AT DUKE MARINE LABORATORY. USE OF TIDE VALUES FOR THIS GAGE ARE RESTRICTED TO QUALITY ASSURANCE PURPOSES FOR VERIFICATION OF RTK TIDES. THE WILMINGTON DISTRICT WILL ONLY USE STAFF GAGE TIDAL VALUES FOR FINAL MAPPING AND QUANTITY CALCULATIONS IF RTK GPS IS UNAVAILABLE AT THE TIME OF SURVEY.
- 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 ERI110-1-8152.
- THE INFORMATION DEPICTED ON THIS SURVEY MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES 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. REQUIRED BY 33 CFR 209.325
- NAVIGATION AIDS LOCATED WITH DISTRICT SURVEY VESSEL, ACCURACY +/- 3 METERS.
- FOR THE MOST UP TO DATE INFORMATION PLEASE CHECK OUR WEBSITE AT: WWW.SAW.USACE.ARMY.MIL

SURVEY DATE: 19 JULY 2016	SURVEYED BY: CRP, RWA, JBG
MAP DATE: 22 JULY 2016	MAPPED: K7OFNDJIM
MAP SCALE: 1:3,000	
IMAGERY DATE: 22 JULY 2016	
© 2016 DIGITALGLOBE NEXTVIEW LICENSE	MAP FILE NAME: BH_02_GAL_20160719.MXD

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

Gallants Channel

BEAUFORT, NORTH CAROLINA

76°40'45"W 34°44'30"N 76°41'0"W 34°44'15"N 76°41'15"W

76°39'45"W 34°43'30"N 76°40'0"W 34°43'15"N 76°40'15"W

34°44'0"N 76°41'15"W 34°43'45"N 76°41'0"W 34°43'30"N 76°40'45"W 34°43'30"N 76°40'30"W