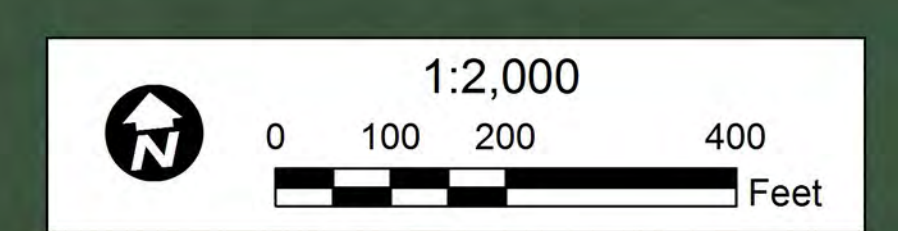


Legend

Aids to Navigation	Depth In Feet	Waypoints
Can	4 and Shallower	Waypoints
Nun	6 - 4	Waypoint Lines
Green Lighted Buoy	7 - 6	Matchlines
Red Lighted Buoy	8 - 7	Navigation Channel
Junction Marker	10 - 8	
Green Light	12 - 10	
Red Light	14 - 12	
Green Daybeacon	15 - 14	
Red Daybeacon	15 and Deeper	
Danger Sign		
Mileboard		
Tide Gage		

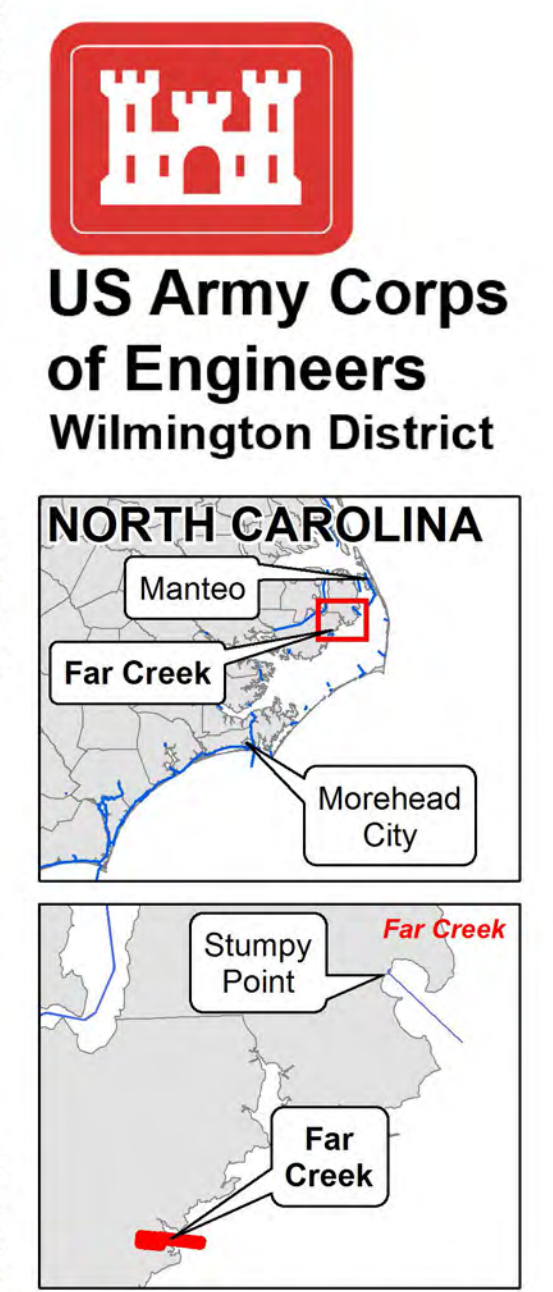


Waypoints

Project	Survey Date	SPF_X	SPF_Y	DMS_X	DMS_Y
Far Creek - Waypoint 01	2016-07-28	2907819	653704	75° 56' 56.749" W	35° 30' 28.19" N
Far Creek - Waypoint 02	2016-07-28	2897396	654844	75° 59' 2.347" W	35° 30' 42.612" N
Far Creek - Waypoint 03	2016-07-28	2895508	653584	75° 59' 25.656" W	35° 30' 30.617" N
Far Creek - Waypoint 04	2016-07-28	2894491	653428	75° 59' 37.996" W	35° 30' 29.487" N
Far Creek - Waypoint 05	2016-07-28	2894016	653546	75° 59' 43.696" W	35° 30' 30.787" N

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 "POTTER", 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 LIGHT 9. 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 ER1110-1-8152.
- 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



SURVEYED BY: SSS, BRJ	MAP FILE NAME: SH_04_FAR_20160728.MXD
MAPPED: K7OFNDJIM	
SURVEY DATE: 28 JULY 2016	
MAP DATE: 02 AUGUST 2016	
MAP SCALE: 1:2,000	
IMAGERY DATE: 28 JULY 2016	
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HYDROGRAPHIC SURVEY
 U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 WILMINGTON, NORTH CAROLINA

FAR CREEK
 Engelhard, North Carolina