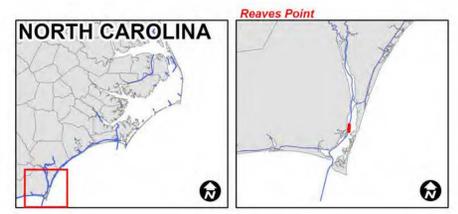
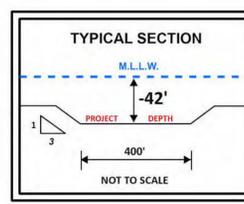


HYDROGRAPHIC SURVEY
 U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 WILMINGTON, NORTH CAROLINA
Reaves Point



Survey Date: 21 May 2025
 Map Date: 22 May 2025
 Scale: 1:2,000
 File Name: WH_12_RVP_20250521_CS
 Surveyed by: JCC,SRV
 Mapped by: k7opndjm
 Processed by: k7opndjm

1. ELEVATIONS ARE IN FEET AND REFER TO NOAA'S REPORTED MEAN LOWER LOW WATER (MLLW) RELATIVE TO THE 1983-2001 TIDAL EPOCH.
 2. PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "SWART" EQUIPMENT AND 2B RHZ SOUNDING EQUIPMENT. * USING RTK GPS HORIZONTAL POSITIONING.
 3. HORIZONTAL DATUM NAD 1983. VERTICAL DATUM MLLW.
 4. TIDE GAGE LOCATED AT WILMINGTON MARINE CENTER. 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 TIDE VALUES FOR FINAL MAPPING AND QUANTITY CALCULATIONS IF RTK GPS IS UNAVAILABLE AT THE TIME OF SURVEY.
 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. 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 SHALING EVENTS. A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE. REQUIRED BY 33 CFR 209.325
 7. NAVIGATION AIDS LOCATED WITH DISTRICT SURVEY VESSEL. ACCURACY +/- 3 METERS.
 8. FOR THE MOST UP TO DATE INFORMATION PLEASE CHECK OUR WEBSITE AT: WWW.SAV.USACE.ARMY.MIL



- Aids to Navigation**
- Green Light
 - Red Light
 - Green Daybeacon
 - Red Daybeacon
 - Green Lighted Buoy
 - Red Lighted Buoy
 - Junction Marker
 - Can
 - Nun
 - Danger Sign
 - Mileboard
 - Tide Gage
- Depth In Feet**
-
- 20 and Shallower, 20-25, 25-32, 32-35, 35-38, 38-42, 42-44, 44-45, 45-47, 47 and Deeper
- Navigation Channel