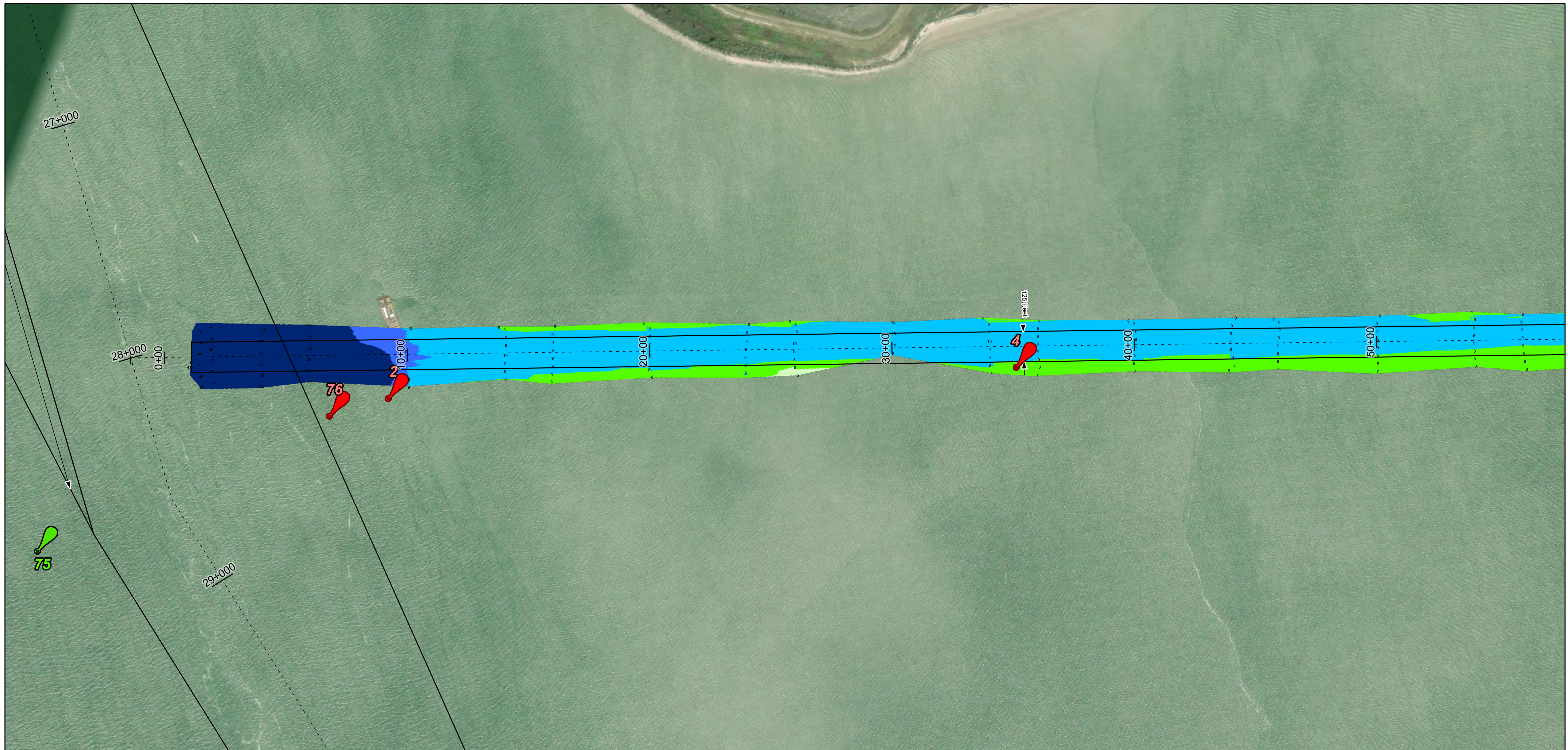
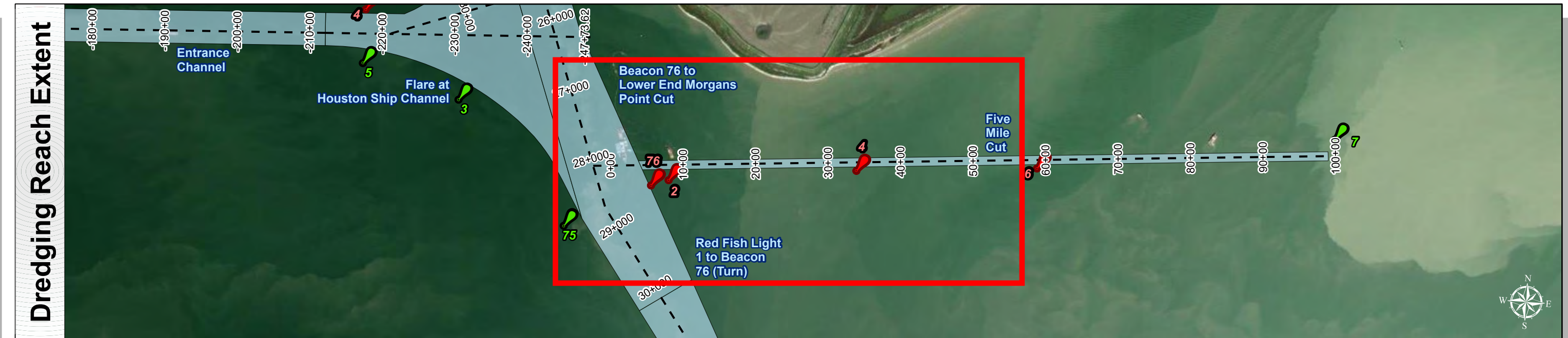


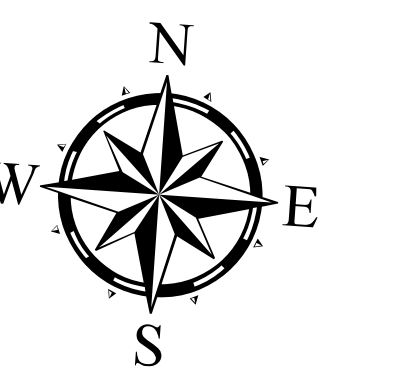
# Houston Ship Channel: Five Mile Cut



U.S. Army Corps of Engineers  
Galveston District



Latest Survey Collection Date: 15 April 2025	Authorized Depth: -9ft.
Document Page: 1 of 2	Width Range: 125ft to 125ft
Scale: 1:2,400	Side Slope Ratio: (Rise : Run)
Mapped by: M3AOXPAC	PDF Print Date: 5/1/2025
Additional Imagery info:	



Channel Features	Aids to Navigation	MLLW
<ul style="list-style-type: none"> <li>Channel Center Line</li> <li>Channel Toe</li> <li>Channel Dimensions</li> </ul>	<ul style="list-style-type: none"> <li>Green Side Aids</li> <li>Red Side Aids</li> <li>Lights</li> </ul>	<ul style="list-style-type: none"> <li>&lt; 1</li> <li>1 - 2</li> <li>2 - 3</li> <li>3 - 5</li> <li>5 - 7</li> <li>7 - 9</li> <li>9 - 11</li> <li>11 - 14</li> <li>&gt; 14</li> </ul>

NOTES:  
 1. Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.  
 2. Elevations are referenced to Mean Lower Low Water (MLLW) datum.  
 3. This project was designed by the Galveston 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 er1110-1-8132.  
 4. 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.  
 5. For the most up to date information please check our website at: <http://www.svg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>  
 Service Layer Credits: World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community  
 World Imagery: Maxar, Microsoft  
 World Topographic Map: City of Houston, HPB, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA  
 World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

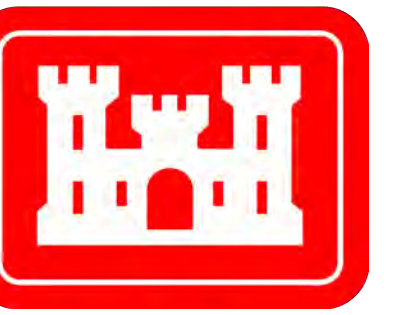
Additional Combined Survey Dates and Stationing:  
 COMB\_SURV\_INFO\_HERE

Dredging Reach Extent	
0	1
0.25	0.5
Miles	
Hydrographic Survey Extent	
0	820
205	410
Feet	

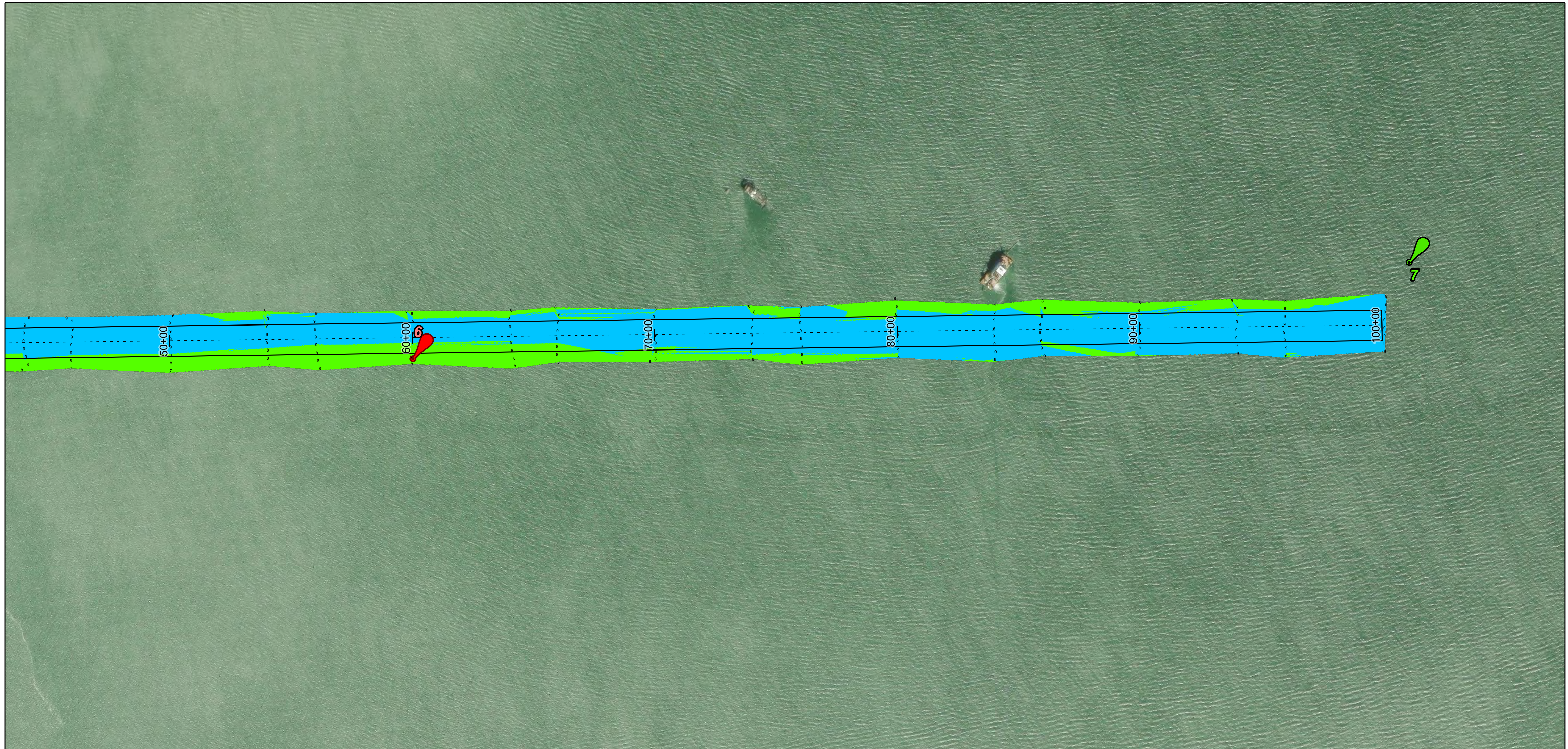
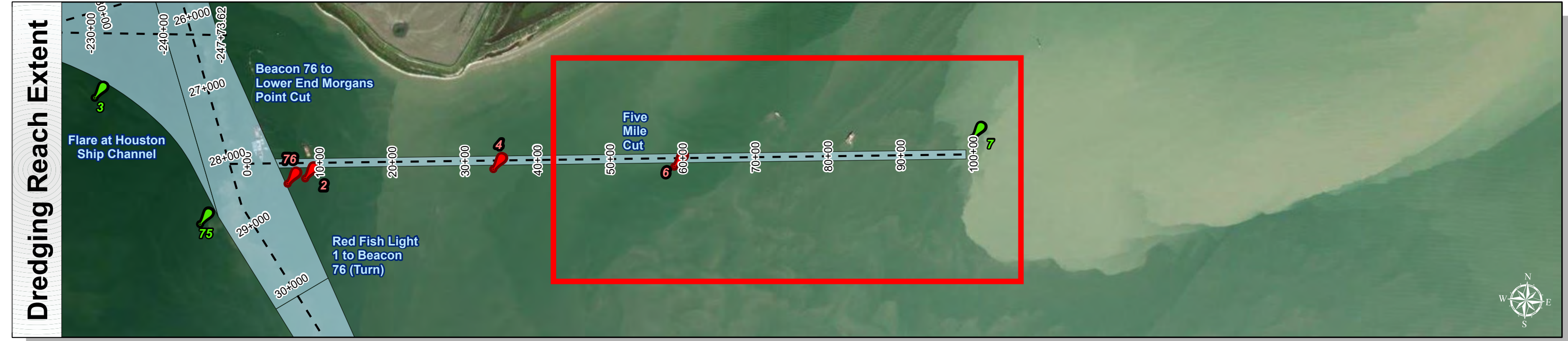
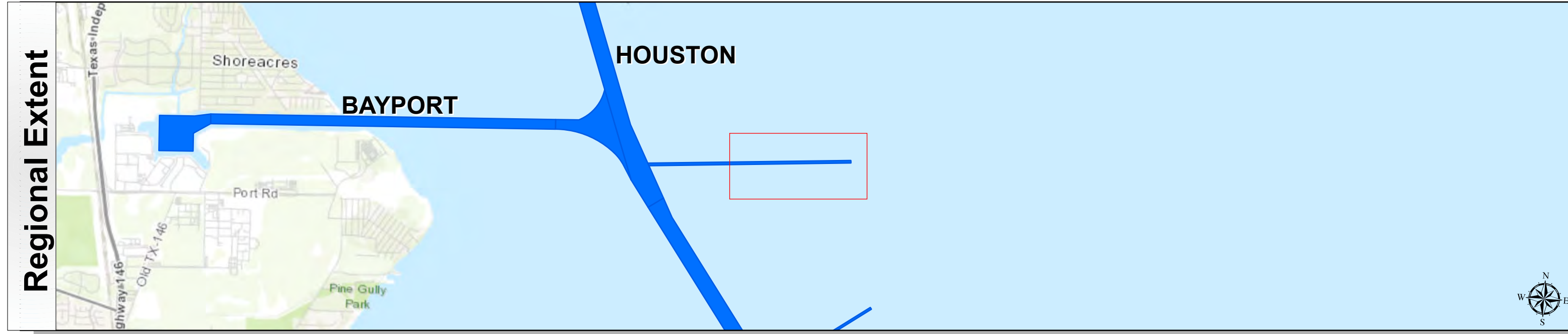
Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet  
 Projection: Lambert Conformal Conic

**HYDROGRAPHIC SURVEY**  
 U.S. ARMY ENGINEER DISTRICT  
 CORPS OF ENGINEERS  
 GALVESTON, TEXAS  
**Station: 0+00 to 100+00**  
**HOUSTON**  
 Five Mile Cut

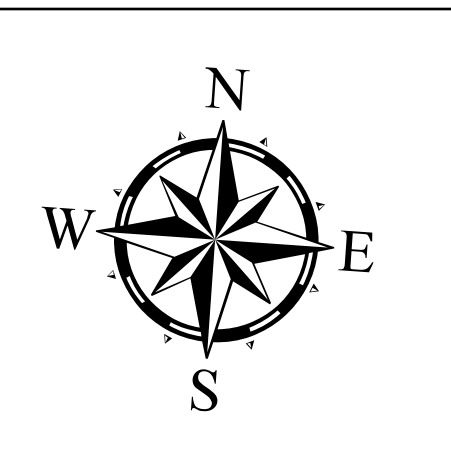
# Houston Ship Channel: Five Mile Cut



U.S. Army Corps of Engineers  
Galveston District



Latest Survey Collection Date: 15 April 2025	Authorized Depth: -9ft.
Document Page: 2 of 2	Width Range: 125ft to 125ft
Scale: 1:2,400	Side Slope Ratio: (Rise : Run)
Mapped by: M3AOXPAC	PDF Print Date: 5/1/2025
Additional Imagery info:	



**Channel Features**

- Channel Center Line
- Channel Toe
- Channel Dimensions

**Aids to Navigation**

- Green Side Aids
- Red Side Aids
- Lights

**MLLW**

< 1	1 - 2	2 - 3	3 - 5	5 - 7	7 - 9	9 - 11	11 - 14	> 14
-----	-------	-------	-------	-------	-------	--------	---------	------

**NOTES:**

- Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.
- Elevations are referenced to Mean Lower Low Water (MLLW) datum.
- This project was designed by the Galveston 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 er1110-18132.
- 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
- For the most up to date information please check our website at: <http://www.svg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>

Service Layer Credits: World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community  
World Imagery: Maxar, Microsoft  
World Topographic Map: City of Houston, HPB, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA  
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:  
COMB\_SURV\_INFO\_HERE

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet  
Projection: Lambert Conformal Conic

**Dredging Reach Extent**

**Hydrographic Survey Extent**

**HYDROGRAPHIC SURVEY**  
U.S. ARMY ENGINEER DISTRICT  
CORPS OF ENGINEERS  
GALVESTON, TEXAS

**Station: 0+00 to 100+00**  
**HOUSTON**  
Five Mile Cut