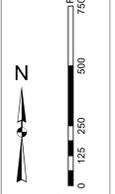


In its capacity as the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch has made this chart, which is based on the best available information, available to the public. It is not intended to be used for navigation. There are no warranties or representations made by the Corps of Engineers, either express or implied, in this chart. The user assumes all responsibility for the accuracy and reliability of the information contained herein. The Corps of Engineers is not liable for any damages or losses resulting from the use of this chart. This chart is not to be used for navigation.

**Production Note:**  
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**Depth Soundings:**  
1. Soundings are in feet, unless otherwise indicated.  
2. Soundings are to mean low water.  
3. Soundings are to mean low water, unless otherwise indicated.  
4. Soundings are to mean low water, unless otherwise indicated.

**Light Characteristics:**  
1. Light is shown as a circle with the letter 'L' inside.  
2. Light is shown as a circle with the letter 'F' inside.  
3. Light is shown as a circle with the letter 'B' inside.

**Legend:**  
1. Obstruction: Yellow circle with a black outline.  
2. Obstruction: Yellow circle with a black outline and a black dot.  
3. Obstruction: Yellow circle with a black outline and a black dot and a black cross.  
4. Obstruction: Yellow circle with a black outline and a black dot and a black cross and a black dot.

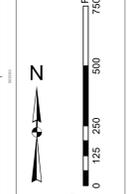
U.S. Army Corps of Engineers Charleston District Office Special Data Branch Charleston, SC 29405 CESAC-GIS@USACE.ARMY.MIL	Designed By: Hydro Software v3.82	Reviewed By: 1:50,000	Scale: 1 inch = 250 feet	Projection: NAD 1983 StatePlane South Carolina FIPS 3200 Feet	Production Date: 26 June 2020 15 July 2020	Project Reference Number: 15C00010	Sheet Name: Winyah Bay Entrance	Sheet Number: C001
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**Georgetown Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the channel. It is not to be used for navigation.  
Concluded on: 26 June 2020  
Georgetown, South Carolina



In its capacity as the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch has made this chart, including the information on this map, available to the public. This information is provided for informational purposes only and does not constitute a contract or warranty of any kind. The user assumes all responsibility for the use of this information. The user agrees to hold the U.S. Army Corps of Engineers, Charleston District Office, and the U.S. Army Corps of Engineers, Charleston District Office, harmless from and against all claims, damages, and expenses, including reasonable attorneys' fees, that may be incurred by the user in connection with the use of this information. The user agrees to hold the U.S. Army Corps of Engineers, Charleston District Office, and the U.S. Army Corps of Engineers, Charleston District Office, harmless from and against all claims, damages, and expenses, including reasonable attorneys' fees, that may be incurred by the user in connection with the use of this information.

**Production Notes:**  
1. This chart is produced by the U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch.  
2. The chart is based on the following data:  
a. Bathymetry data from the 2010-2011 survey.  
b. Hydrographic data from the 2010-2011 survey.  
c. Chart data from the 2010-2011 survey.  
3. The chart is based on the following data:  
a. Bathymetry data from the 2010-2011 survey.  
b. Hydrographic data from the 2010-2011 survey.  
c. Chart data from the 2010-2011 survey.

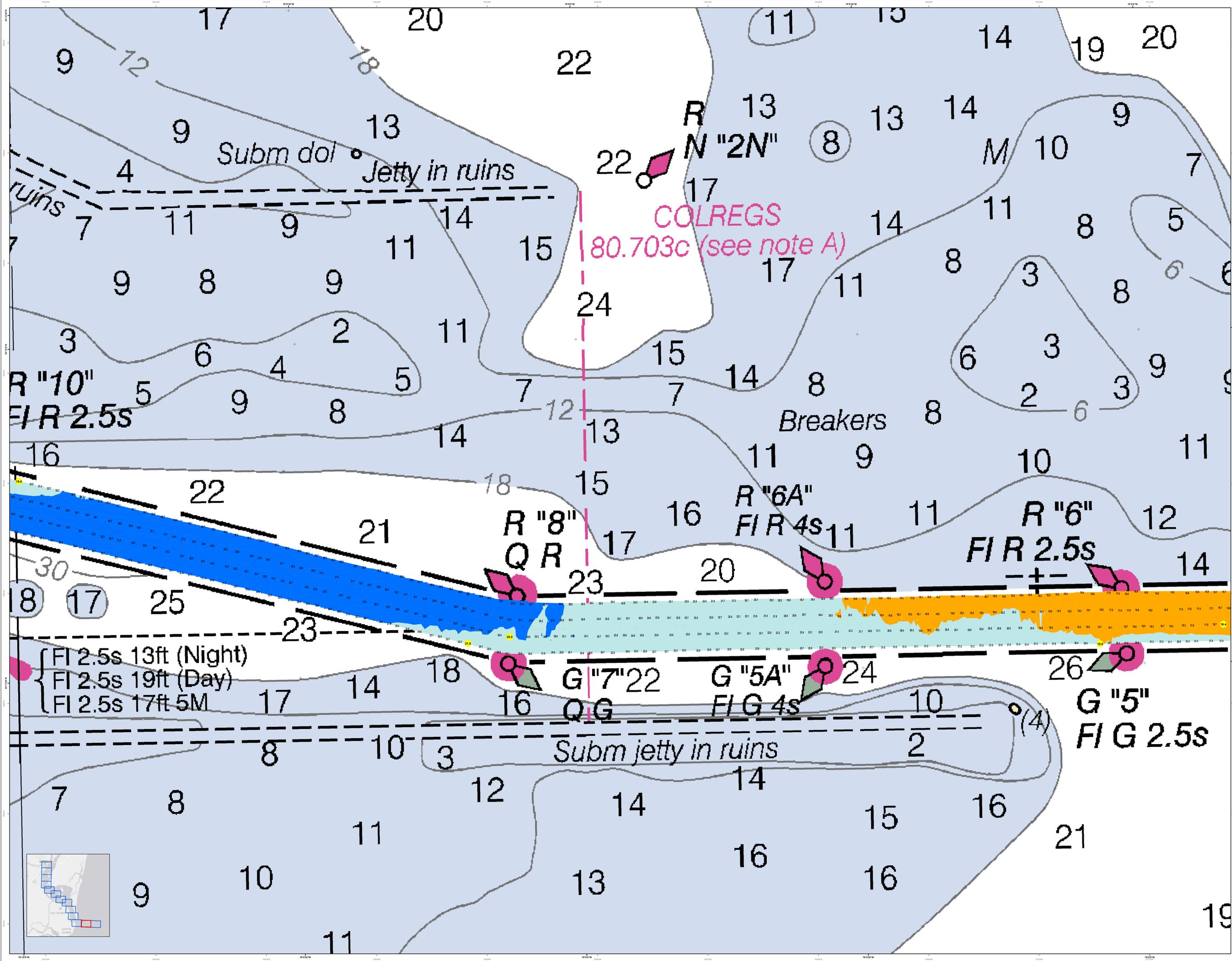


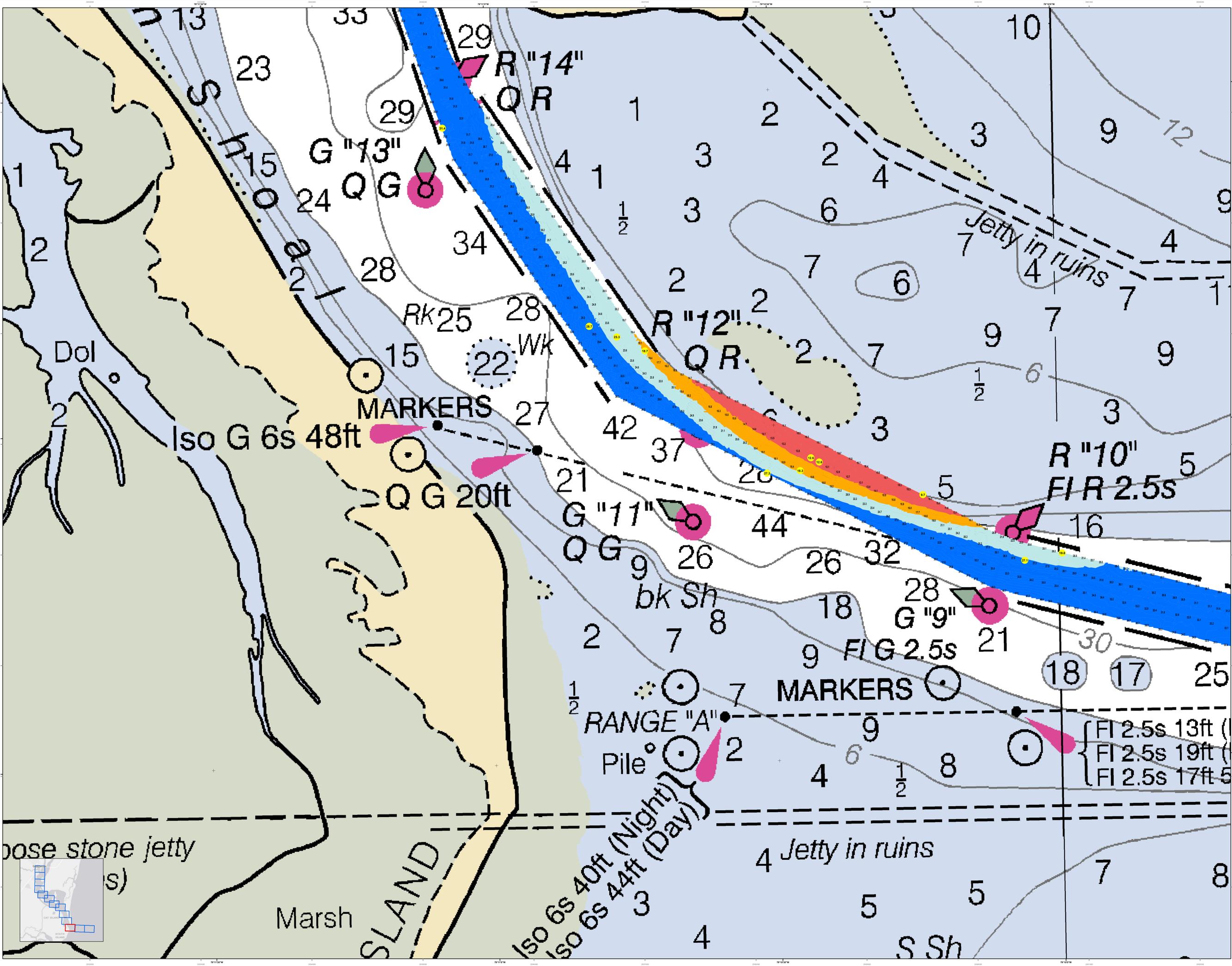
**Depth Contour Note:**  
1. The depth contour interval is 1 foot.  
2. The depth contour interval is 2 feet.  
3. The depth contour interval is 3 feet.  
4. The depth contour interval is 4 feet.  
5. The depth contour interval is 5 feet.  
6. The depth contour interval is 6 feet.  
7. The depth contour interval is 7 feet.  
8. The depth contour interval is 8 feet.  
9. The depth contour interval is 9 feet.  
10. The depth contour interval is 10 feet.  
11. The depth contour interval is 11 feet.  
12. The depth contour interval is 12 feet.  
13. The depth contour interval is 13 feet.  
14. The depth contour interval is 14 feet.  
15. The depth contour interval is 15 feet.  
16. The depth contour interval is 16 feet.  
17. The depth contour interval is 17 feet.  
18. The depth contour interval is 18 feet.  
19. The depth contour interval is 19 feet.  
20. The depth contour interval is 20 feet.  
21. The depth contour interval is 21 feet.  
22. The depth contour interval is 22 feet.  
23. The depth contour interval is 23 feet.  
24. The depth contour interval is 24 feet.  
25. The depth contour interval is 25 feet.  
26. The depth contour interval is 26 feet.

**Legend:**  
Bathymetry: 1 foot, 2 feet, 3 feet, 4 feet, 5 feet, 6 feet, 7 feet, 8 feet, 9 feet, 10 feet, 11 feet, 12 feet, 13 feet, 14 feet, 15 feet, 16 feet, 17 feet, 18 feet, 19 feet, 20 feet, 21 feet, 22 feet, 23 feet, 24 feet, 25 feet, 26 feet.  
Hydrography: 1 foot, 2 feet, 3 feet, 4 feet, 5 feet, 6 feet, 7 feet, 8 feet, 9 feet, 10 feet, 11 feet, 12 feet, 13 feet, 14 feet, 15 feet, 16 feet, 17 feet, 18 feet, 19 feet, 20 feet, 21 feet, 22 feet, 23 feet, 24 feet, 25 feet, 26 feet.  
Chart Data: 1 foot, 2 feet, 3 feet, 4 feet, 5 feet, 6 feet, 7 feet, 8 feet, 9 feet, 10 feet, 11 feet, 12 feet, 13 feet, 14 feet, 15 feet, 16 feet, 17 feet, 18 feet, 19 feet, 20 feet, 21 feet, 22 feet, 23 feet, 24 feet, 25 feet, 26 feet.

Designed By:	U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch
Reviewed By:	U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch
Approved By:	U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch
Scale:	1 inch = 250 feet
Projection:	NAD 1983 StatePlane South Carolina FIPS 3900 Feet
Production Date:	26 June 2020
Survey Date:	26 June 2020
Project Reference Number:	PC001
Chart Reference Number:	11000
Revision:	1
Condition:	As Surveyed

**Georgetown Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom. It is not intended to be used for navigation. The information is provided for informational purposes only and does not constitute a contract or warranty of any kind. The user assumes all responsibility for the use of this information. The user agrees to hold the U.S. Army Corps of Engineers, Charleston District Office, and the U.S. Army Corps of Engineers, Charleston District Office, harmless from and against all claims, damages, and expenses, including reasonable attorneys' fees, that may be incurred by the user in connection with the use of this information.





  
 U.S. Army Corps of Engineers  
 Charleston District

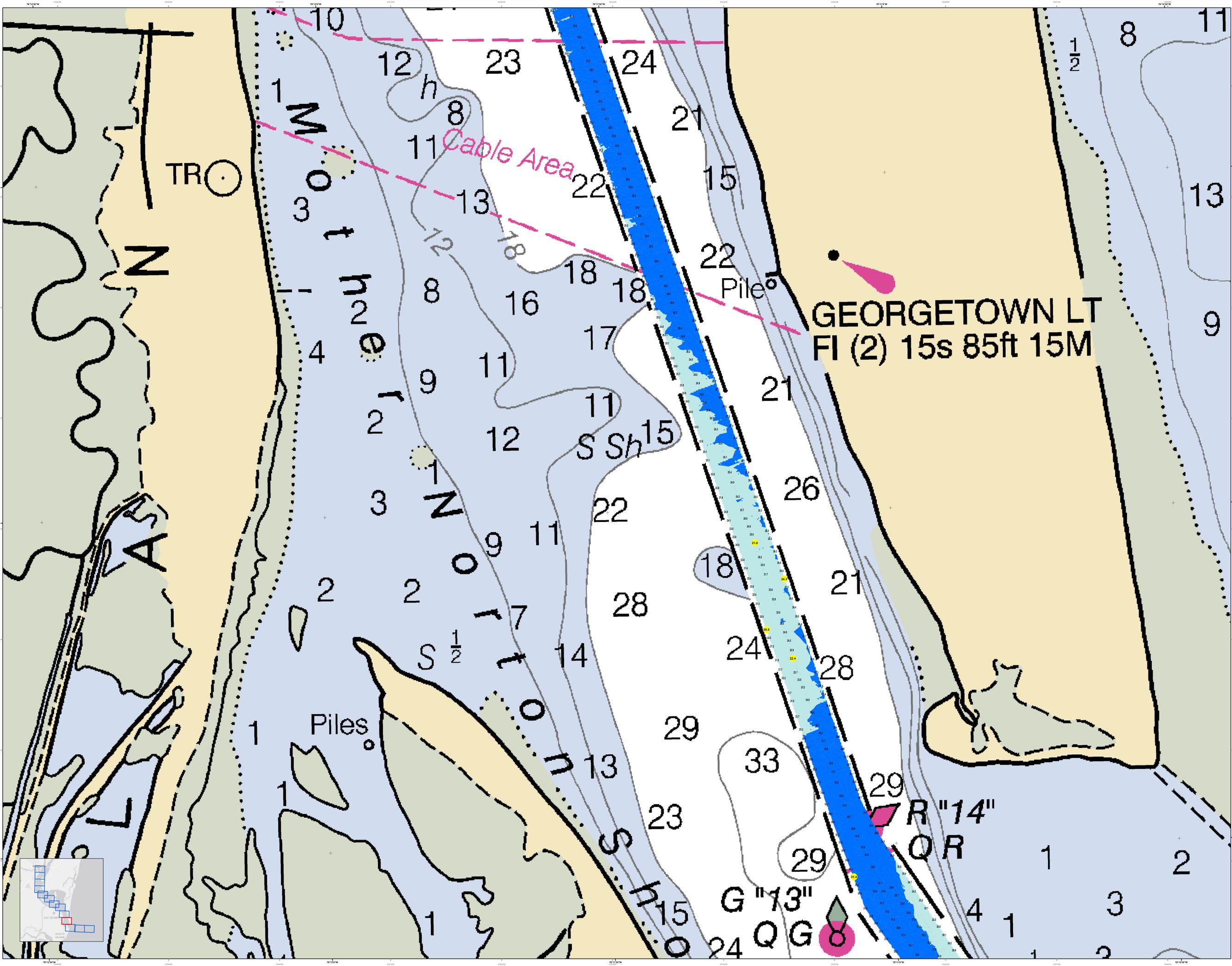
This is a nautical chart published by the U.S. Army Corps of Engineers, Charleston District Office. It is not to be used for any purpose other than navigation. It is not to be used for any purpose other than navigation. It is not to be used for any purpose other than navigation.

**Legend**  
 Depth Contours: 0 to 15 feet (Color scale)  
 Navigational Markers: G (Green), R (Red), Q (Yellow), G (Green), etc.  
 Other: Jetty in ruins, SLAND, Marsh, etc.

Designed By: U.S. Army Corps of Engineers	Produced Date: 15 July 2020
Survey Date: 28 June 2020	Project Reference Number: P000010
Reviewed By: U.S. Army Corps of Engineers	Scale: 1:5000
Revised Date: 15 July 2020	Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet

**Georgetown Harbor Channel Survey**  
 The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the channel and its depth. It is not to be used for any purpose other than navigation.  
 Concluded on: 26 June 2020  
 Georgetown, South Carolina

SHEET REFERENCE NUMBER: C001  
 SHEET 3 OF 13



U.S. Army Corps of Engineers  
Charleston District

**Georgetown Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general location of objects and not their exact location.  
Concluded on: 26 June 2020  
Georgetown, South Carolina

**Legend**

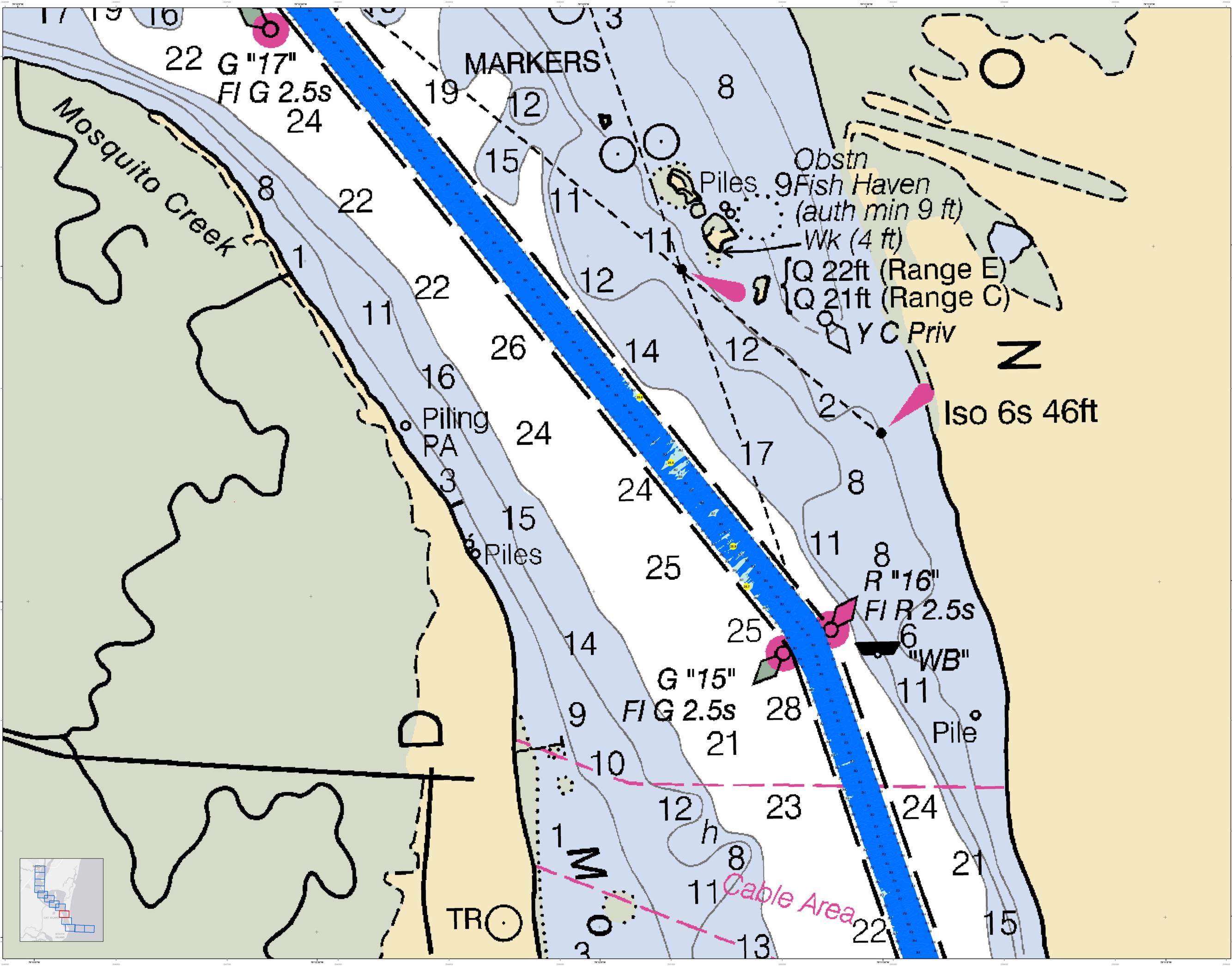
- Soundings: 1 to 10, 11 to 15, 16 to 20, 21 to 25, 26 to 30, 31 to 35
- Obstructions: Pile, Shoal, Rock, Light
- Other: Cable Area, Light Structure

**Scale**  
0 125 250 500 750 Feet

**Production Date:** 15 July 2020  
**Survey Date:** 26 June 2020  
**Project Reference Number:** 20C001D  
**Survey Type:** Channel Survey  
**Condition:** Current

**Designed By:** Jeffery A. Smith  
**Reviewed By:** Robert L. Smith  
**Scale:** 1" = 250 Feet  
**Projection:** NAD 1983 StatePlane South Carolina FIPS 3200 Feet

**SHEET REFERENCE NUMBER:** C001  
**SHEET 4 OF 13**



**U.S. Army Corps of Engineers**  
Charleston District

**Production Notes:**  
This chart is a preliminary survey. It is not intended for use in navigation. It is intended for use in planning and design. It is not intended for use in construction. It is not intended for use in maintenance. It is not intended for use in repair. It is not intended for use in replacement. It is not intended for use in removal. It is not intended for use in disposal. It is not intended for use in any other purpose.

**Legend:**

- Depth contours
- Obstruction
- Light
- Marker
- Structure
- Channel
- Shoal
- Bank
- Island
- Point
- Line
- Area
- Symbol
- Text

**Scale:** 1 inch = 250 feet

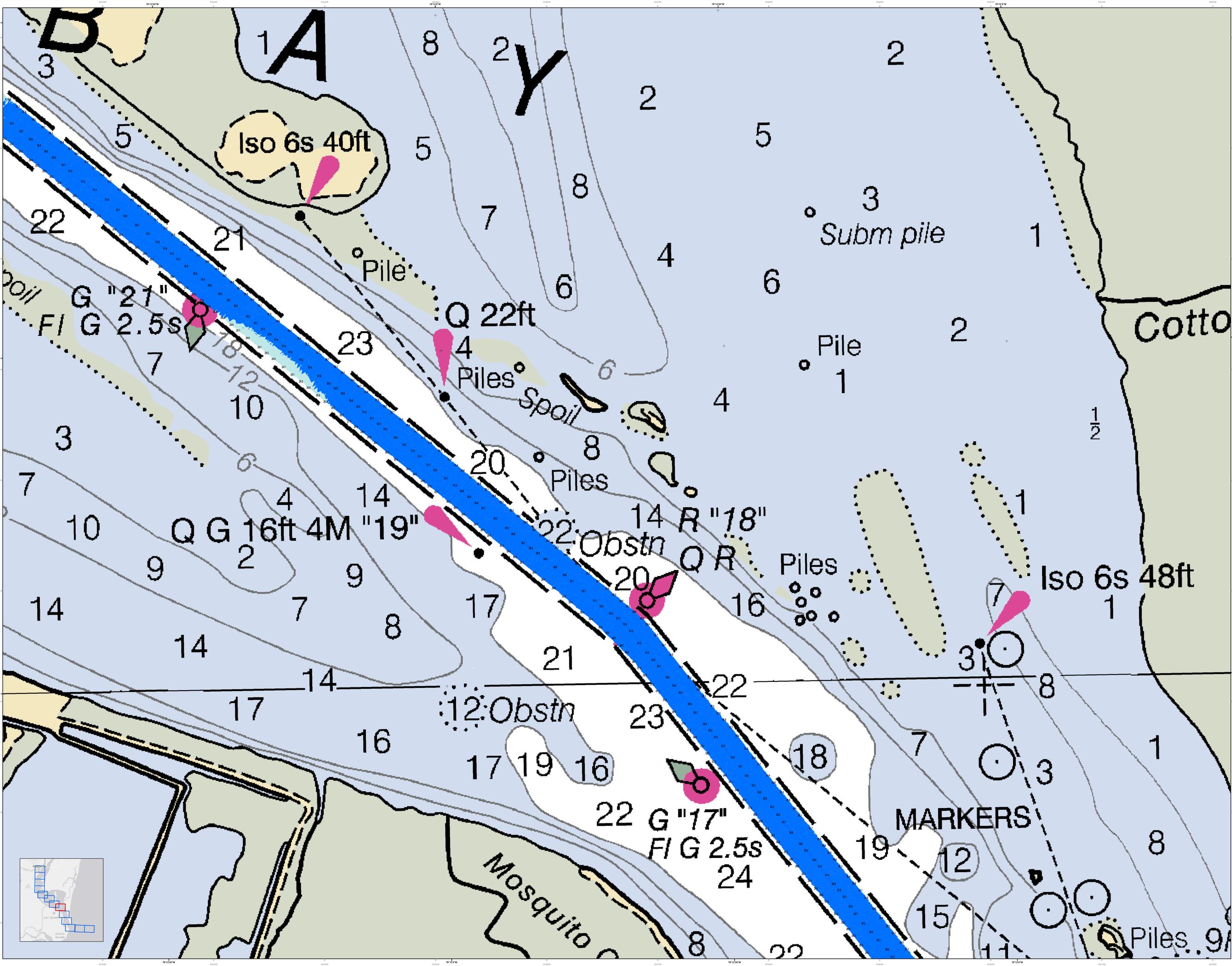
**North Arrow:** True North

**Metadata:**

Designed By:	Hydro Software v3.82	Survey Date:	26 June 2020	Production Date:	15 July 2020
Reviewed By:	1:50,000	Project Reference Number:	PC0001D	Project Reference Number:	PC0001D
Scale:	1 inch = 250 feet	Survey Type:	Channel	Survey Type:	Channel
Projection:	NAD 1983 StatePlane South Carolina FIPS 3900 Feet	Condition:		Condition:	

**Georgetown Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom. It is not intended for use in navigation.  
Concluded on: 26 June 2020  
Georgetown, South Carolina

**SHEET REFERENCE NUMBER:** C001  
**SHEET 5 OF 13**



U.S. Army Corps of Engineers  
Charleston District

**Georgetown Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom. It is not to be used for navigation. Concluded on: 26 June 2020  
Georgetown, South Carolina

**Legend**

- Soundings: 1 to 10, 11 to 20, 21 to 30, 31 to 40, 41 to 50, 51 to 60, 61 to 70, 71 to 80, 81 to 90, 91 to 100
- Obstruction: Obstruction
- Submerged Structure: Submerged Structure
- Light: Light
- Other: Other

**Scale**  
1 inch = 250 feet

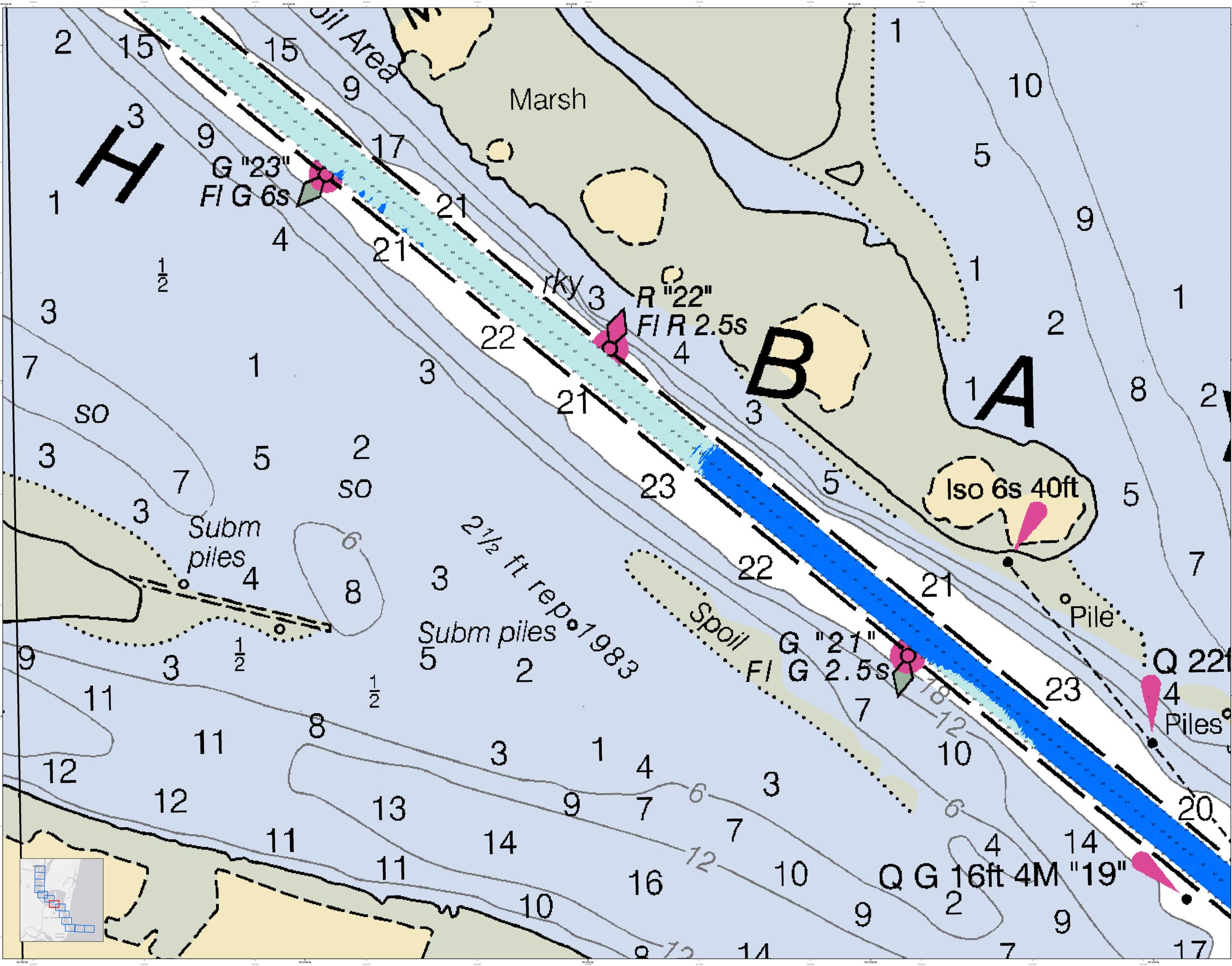
**Production Date:** 15 July 2020  
**Survey Date:** 26 June 2020  
**Project Reference Number:** FPO0010  
**Survey Type:** Condition  
**Scale:** 1 inch = 250 feet  
**Projection:** NAD 1983 StatePlane South Carolina FIPS 3200 Feet

**Designed By:** U.S. Army Corps of Engineers, District Office, Charleston, SC  
**Reviewed By:** U.S. Army Corps of Engineers, District Office, Charleston, SC  
**Scale:** 1 inch = 250 feet  
**Projection:** NAD 1983 StatePlane South Carolina FIPS 3200 Feet

**U.S. Army Corps of Engineers**  
Charleston District  
Savannah Branch  
Birmingham Branch  
Charleston, SC 29403  
CESACGIS@USACE.ARMY.MIL

**SHEET REFERENCE NUMBER**  
C001  
SHEET 6 OF 13





**Production Notes:**  
 1. This map is a reproduction of the original survey data and is not a substitute for the original survey data.  
 2. The data on this map were derived from the following sources:  
 a. Bathymetry data from the 1983 survey.  
 b. Spoil data from the 1983 survey.  
 c. Pile locations from the 1983 survey.  
 3. The data on this map were derived from the following sources:  
 a. Bathymetry data from the 1983 survey.  
 b. Spoil data from the 1983 survey.  
 c. Pile locations from the 1983 survey.

**Scale:**  
 1 inch = 250 feet

**Legend:**  
 Bathymetry: 1-23 feet contours  
 Spoil: 2 1/2 ft rep. 1983  
 Piles: Pink symbols  
 Other: Various symbols for 'H', 'A', 'B', 'Iso 6s 40ft', etc.

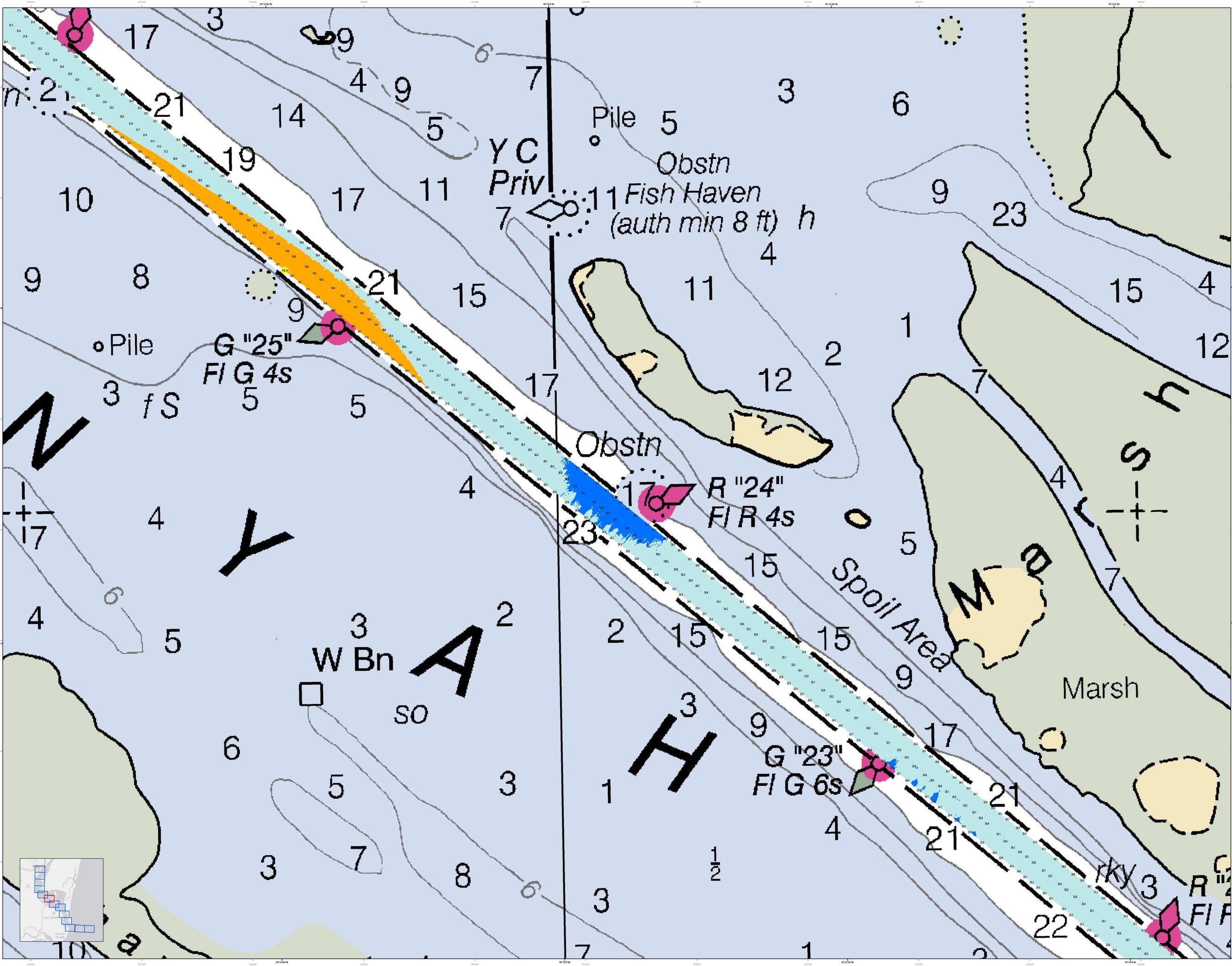
**Production Date:** 15 July 2020  
**Survey Date:** 26 June 2020  
**Project Reference Number:** 15C000  
**Project Name:** Georgetown Harbor Channel Survey

**Designed By:** CESAC-GIS@USACE.ARMY.MIL  
**Reviewed By:** CESAC-GIS@USACE.ARMY.MIL  
**Scale:** 1 inch = 250 feet  
**Projection:** NAD 1983 StatePlane South Carolina FIPS 3200 Feet

**Georgetown Harbor Channel Survey**  
 The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general location of the features shown. It is not intended to be used for navigation.  
 Concluded on: 26 June 2020  
 Georgetown, South Carolina

**SHEET REFERENCE NUMBER:** C001  
**SHEET 7 OF 13**





**U.S. Army Corps of Engineers**  
Charleston District

**Production Notes:**  
This chart is a hydrographic survey of the Georgetown Harbor Channel. It is intended for use in the vicinity of the channel and is not to be used for other purposes. The chart is based on the latest available data and is subject to change without notice. The chart is not to be used for navigation purposes unless it is used in conjunction with the latest available data.

**Scale:** 1 inch = 250 feet

**Legend:**

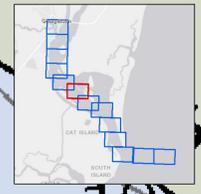
- Depth Soundings:** 1 to 23 feet
- Obstructions:** Obstruction
- Navigation Markers:** Buoy, Light, etc.
- Other Features:** Spoil Area, Marsh, etc.

**Metadata:**

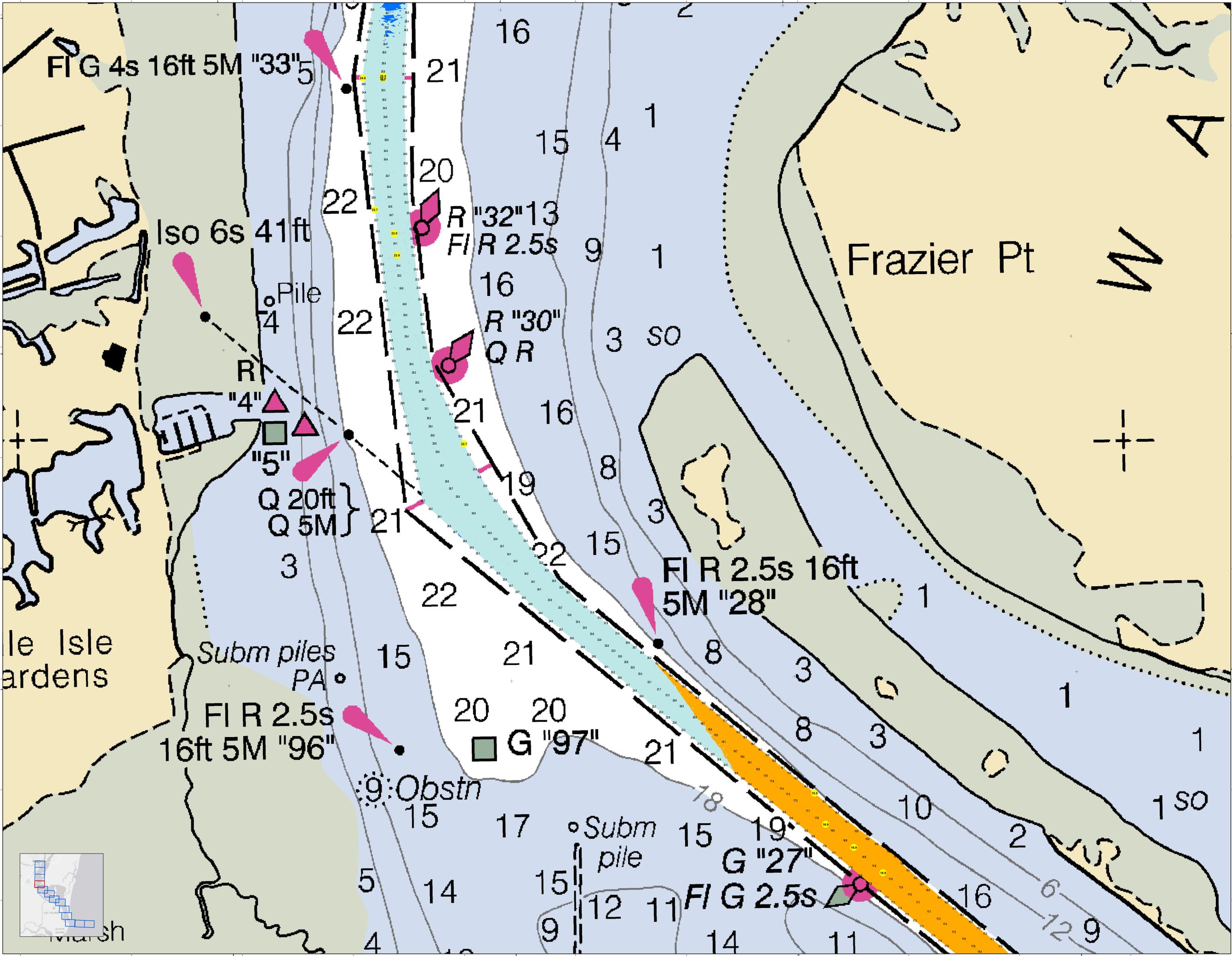
Designed By:	Survey Date:	Production Date:
Reviewed By:	26 June 2020	15 July 2020
Scale:	1:25,000	Project Reference Number:
1 inch = 250 feet		PC0001D
Projection:	NAD 1983 StatePlane South Carolina FIPS 3900 Feet	Survey Type:
		Condition:

**Georgetown Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the channel. It is not to be used for navigation purposes unless it is used in conjunction with the latest available data.  
Concluded on: 26 June 2020  
Georgetown, South Carolina

**SHEET REFERENCE NUMBER**  
C001  
SHEET 8 OF 13







**U.S. Army Corps of Engineers**  
Charleston District

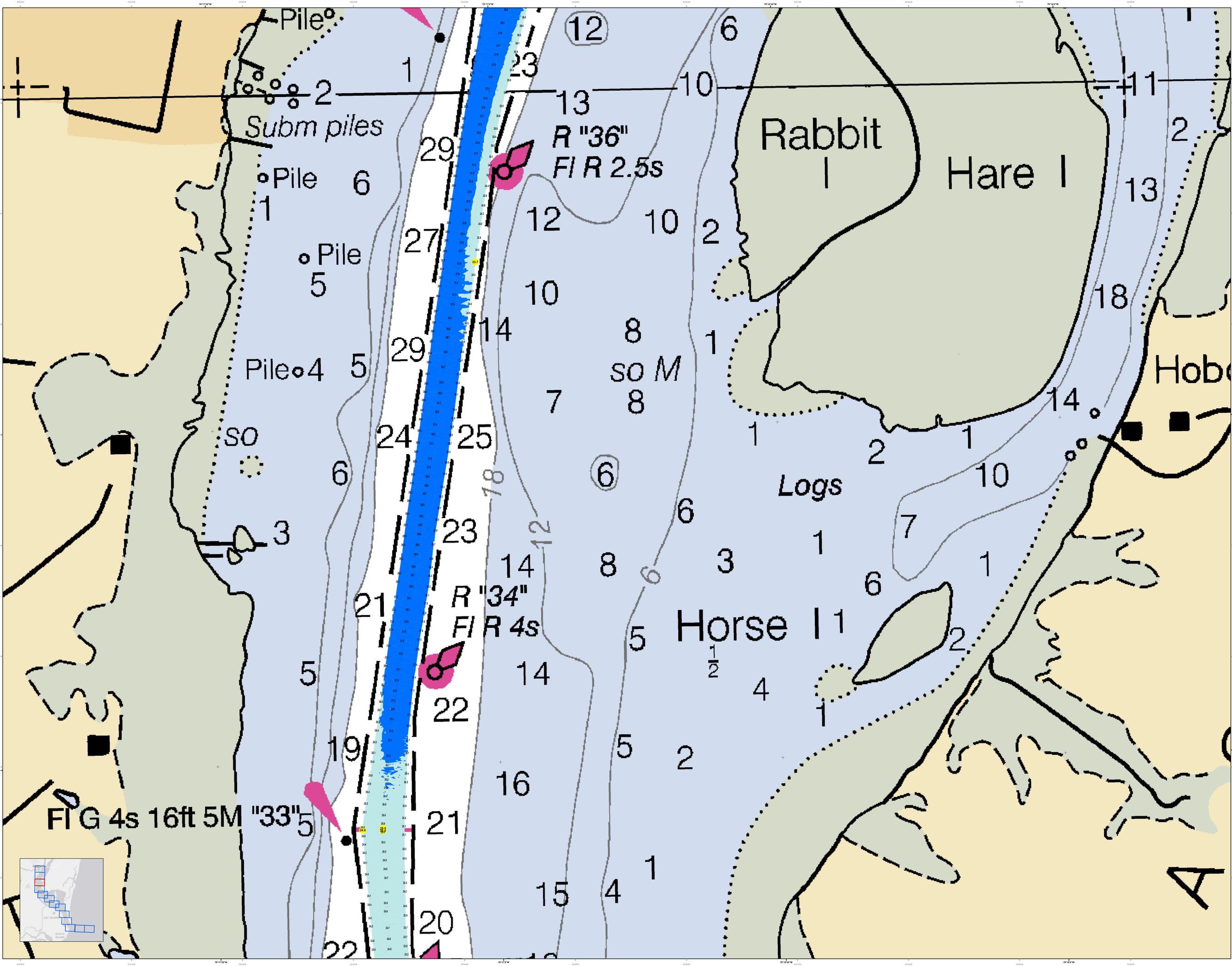
**Production Date:** 26 June 2020 | 15 July 2020  
**Project Reference Number:** 20C0001D  
**Survey Type:** Condition

**Designed By:** eHydro Software v3.82  
**Reviewed By:** Absolute Scale  
**Scale:** 1:10,000  
**Projection:** 1 inch = 250 feet  
**Projection:** NAD 1983 StatePlane South Carolina FIPS 3800 Feet

**U.S. Army Corps of Engineers**  
**CHARLESTON DISTRICT**  
**SARVAL, RAY, BRANCH**  
**814 HARGRAVE AVE**  
**CHARLESTON, SC 29403**  
**CE5AC-GIS@USACE.ARMY.MIL**

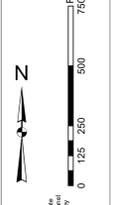
**Georgetown Harbor Channel Survey**  
 The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general location of the structure or obstruction. It is not intended to be used for navigation.  
 Concluded on: 26 June 2020  
 Georgetown, South Carolina

**SHEET REFERENCE NUMBER**  
C001  
SHEET 10 OF 13



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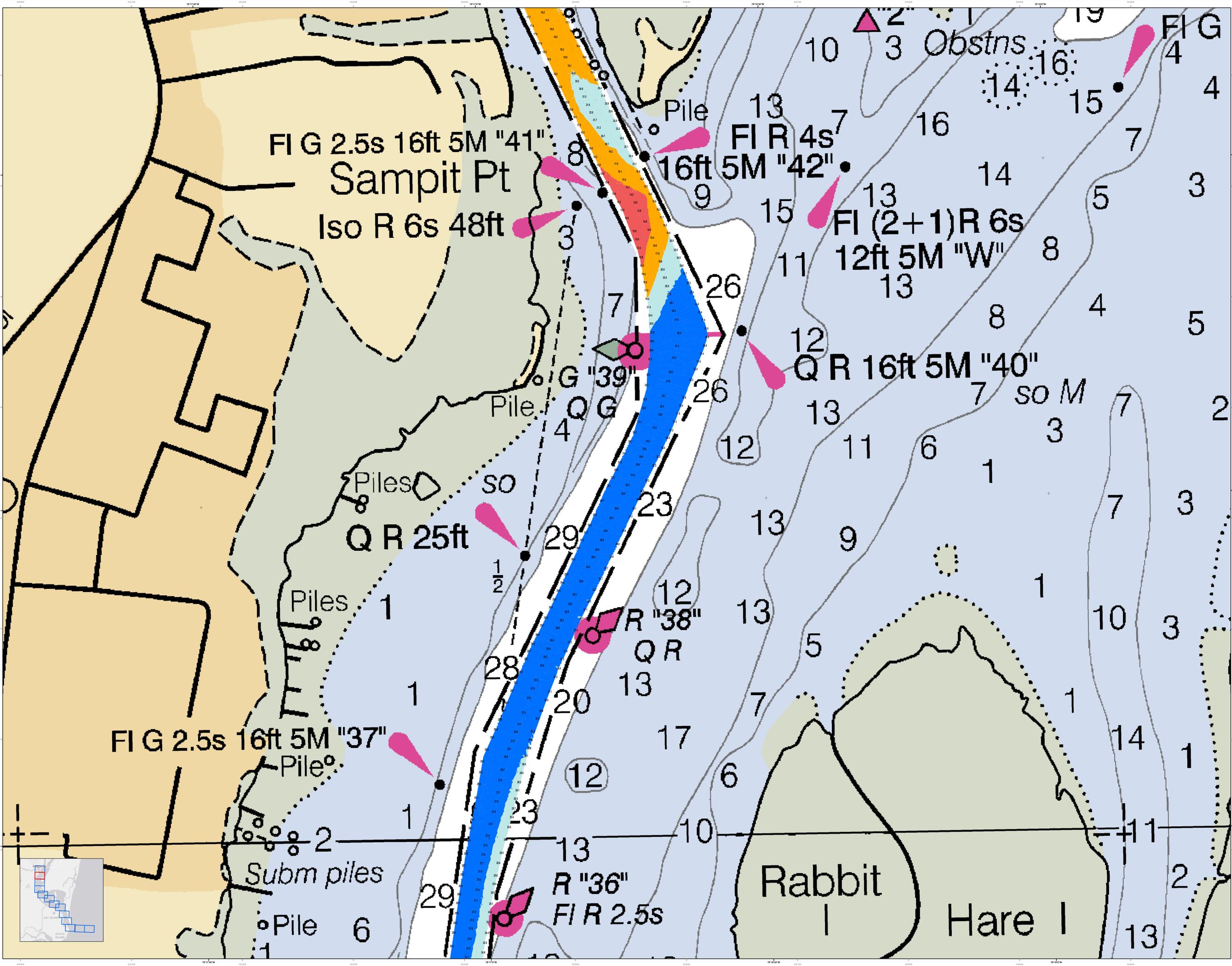
**Production Note:**  
1. This chart is a hydrographic chart.  
2. The chart is based on the latest available data.  
3. The chart is subject to change without notice.  
4. The chart is not to be used for navigation.  
5. The chart is not to be used for any other purpose.  
6. The chart is not to be used for any other purpose.  
7. The chart is not to be used for any other purpose.  
8. The chart is not to be used for any other purpose.



**Legend:**  
Soundings: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29  
Piles: Pile 1, Pile 2, Pile 3, Pile 4, Pile 5, Pile 6  
Islands: Rabbit Hare I, Horse I, Hobbs I, Logs  
Other: SO M, FI G 4s 16ft 5M "33" 5, R "36" FIR 2.5s, R "34" FIR 4s

Designed By:	U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch
Reviewed By:	U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch
Approved By:	U.S. Army Corps of Engineers, Charleston District Office, Special Data Branch
Production Date:	26 June 2020 / 15 July 2020
Project Reference Number:	PC0001D
Survey Cycle:	Condition
Scale:	1 inch = 250 feet
Projection:	NAD 1983 StatePlane South Carolina FIPS 3200 Feet

**Georgetown Harbor Channel Survey**  
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the terrain. It is not to be used for navigation. Concluded on: 26 June 2020  
Georgetown, South Carolina



U.S. Army Corps of Engineers  
Charleston District

**Production Notes:**  
 1. This is a hydrographic survey chart.  
 2. It is not intended for use as a navigational chart.  
 3. It is not intended to be used in conjunction with other charts.  
 4. It is not intended to be used as a reference for other charts.  
 5. It is not intended to be used as a reference for other charts.  
 6. It is not intended to be used as a reference for other charts.  
 7. It is not intended to be used as a reference for other charts.  
 8. It is not intended to be used as a reference for other charts.  
 9. It is not intended to be used as a reference for other charts.  
 10. It is not intended to be used as a reference for other charts.

**System Charted Note:**  
 1. This is a hydrographic survey chart.  
 2. It is not intended for use as a navigational chart.  
 3. It is not intended to be used in conjunction with other charts.  
 4. It is not intended to be used as a reference for other charts.  
 5. It is not intended to be used as a reference for other charts.  
 6. It is not intended to be used as a reference for other charts.  
 7. It is not intended to be used as a reference for other charts.  
 8. It is not intended to be used as a reference for other charts.  
 9. It is not intended to be used as a reference for other charts.  
 10. It is not intended to be used as a reference for other charts.

**Legend:**  
 - Depth Contours: 1 to 16 feet  
 - Obstructions: Pink triangles  
 - Piles: Black circles  
 - Navigational Aids: Various symbols and colors  
 - Structures: Yellow and white shapes

Designed By:	Hydro Software v3.82	Production Date:	26 June 2020
Reviewed By:	Alcubilla Scale	Project Reference Number:	15 July 2020
Revised By:	1:10,000	Project Reference Number:	15 July 2020
Revised By:	1:10,000	Project Reference Number:	15 July 2020
Revised By:	1:10,000	Project Reference Number:	15 July 2020
Revised By:	1:10,000	Project Reference Number:	15 July 2020
Revised By:	1:10,000	Project Reference Number:	15 July 2020
Revised By:	1:10,000	Project Reference Number:	15 July 2020
Revised By:	1:10,000	Project Reference Number:	15 July 2020
Revised By:	1:10,000	Project Reference Number:	15 July 2020
Revised By:	1:10,000	Project Reference Number:	15 July 2020

**Georgetown Harbor Channel Survey**  
 The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general character of the bottom and is not to be used for navigation.  
 Concluded on: 26 June 2020  
 Georgetown, South Carolina

SHEET REFERENCE NUMBER: C001  
 SHEET 12 OF 13

