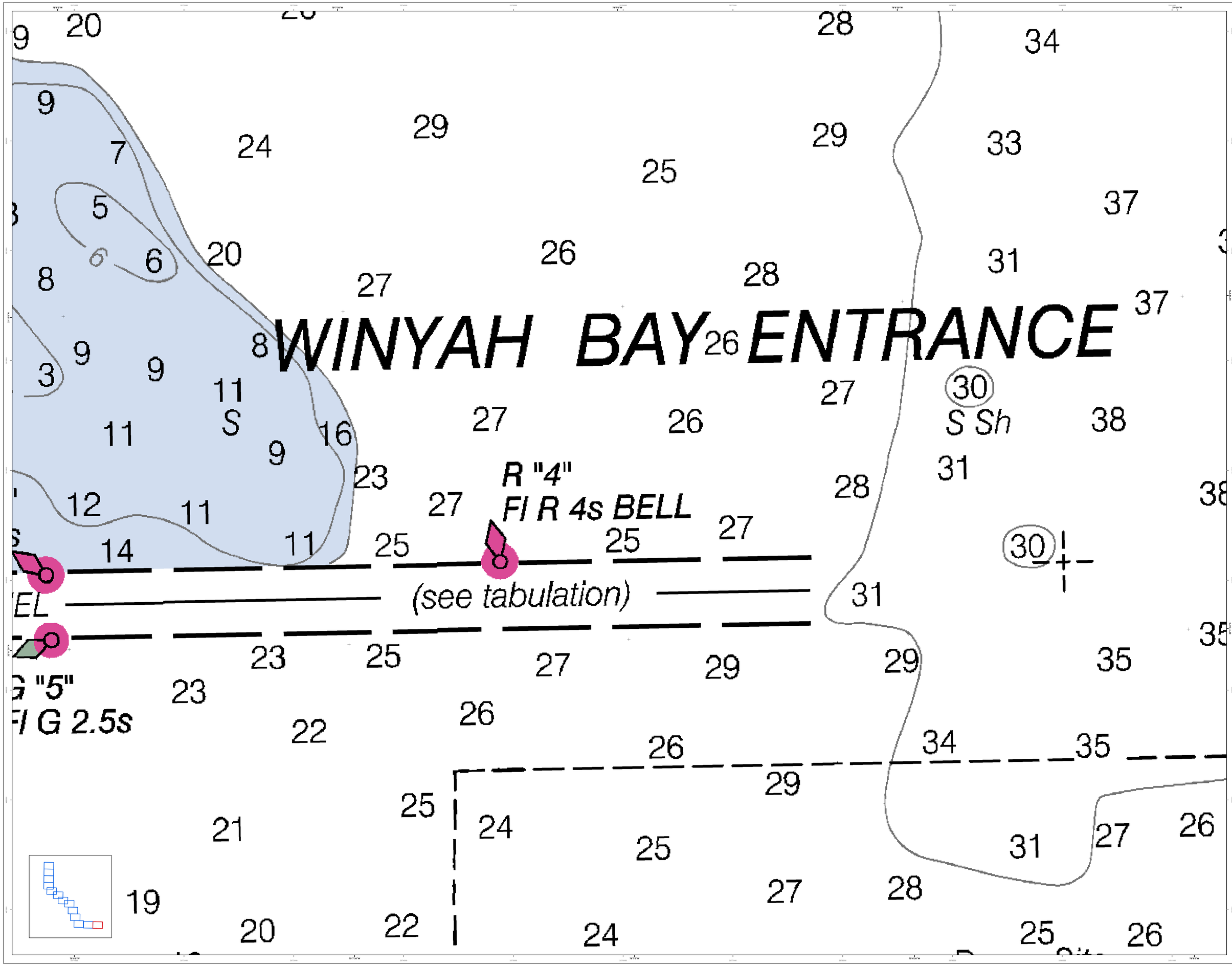


U.S. Army Corps of Engineers
Charleston District

Production Notes:
1. This map is not intended to be produced for grading purposes only.
2. Bathymetric data has been collected from a survey conducted by the Corps of Engineers, Charleston District.
3. Soundings are in feet and tenths. Elevations are referenced to Mean Lower Low Water (MLLW).
4. Coordinate System: NAD83 NAD83(NSRS) Map Service 11/02

N

0 125 250 500 750 Feet

Depth in the Main Channel
- Less than 10.0
- 10.1 to 15.0
- 15.1 to 20.0
- 20.1 to 27.0
- Greater than 27.0

Bypass Channel Note:
1. Bypass channel depths are in approximately 12 feet. Depths in the bypass channel include within the Bypass channel shoaling due to limited survey data

USCG Buoys
- Green
- Black
- Red
- White

USCG Beacons
- Green
- Black
- Red
- White
- Yellow
- USCG Light
- Coast Guard Base

Legend

Bottom Sounding
- Sounding
- Sounding may cover several features or be located off position
- Obstruction
- Wreck
- Rock
- Wreck-Submerged

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, incidental, special, exemplary, or consequential damages arising out of or in connection with the use of this map, including, but not limited to, loss of anticipated profits or benefits arising out of the use of this map or its contents data.

These data sets have been developed from the best available sources and are believed to be accurate and reliable. Although the details are accurate and reliable, errors and outside conditions may exist that are not reflected on this map. Caution should be exercised in the data supplied.

This map is not intended to be used for navigation.

Mariners are encouraged to use all prudent safety measures.

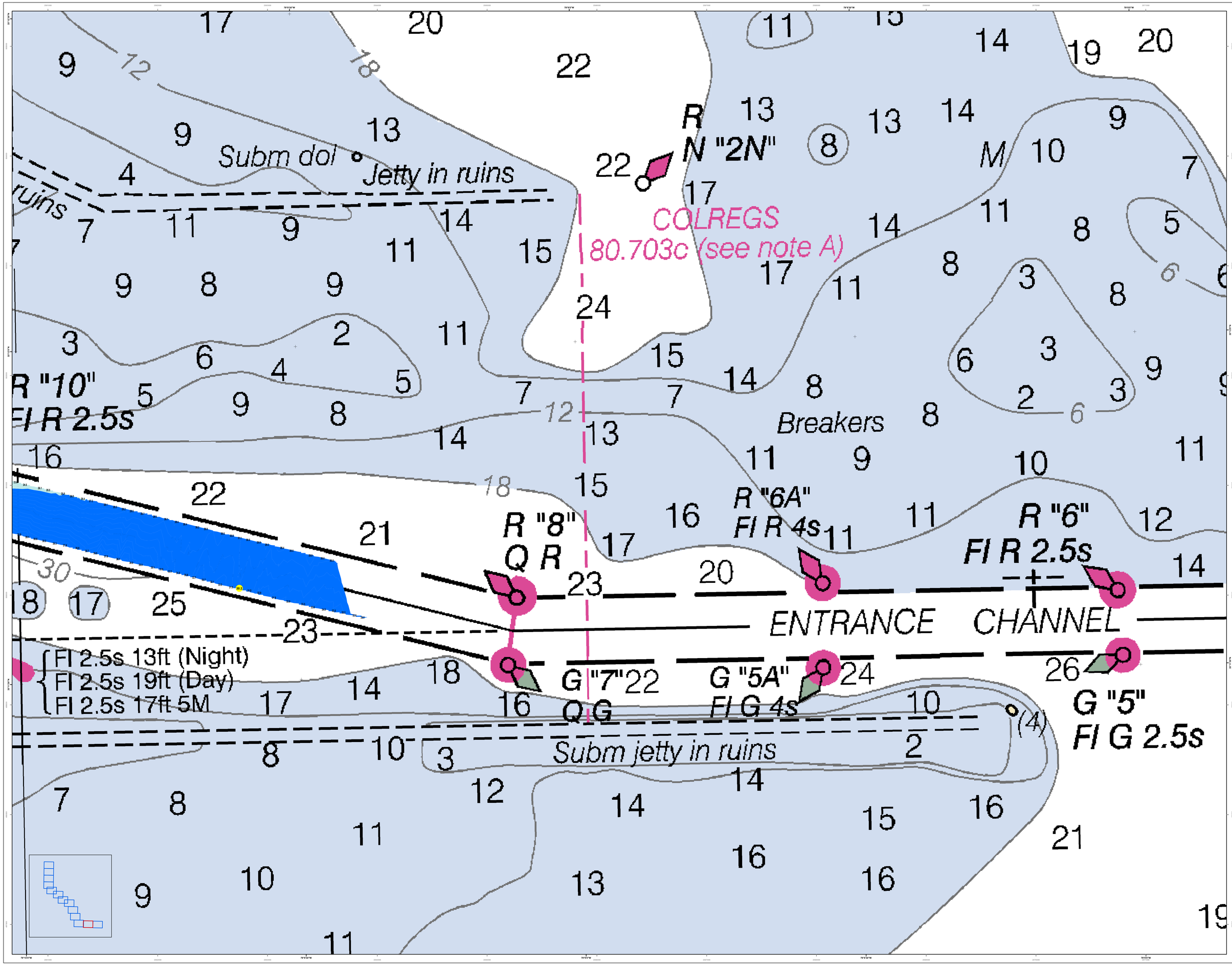
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

SPATIAL DATA BRANCH
69A HAGOOD AVE.
CHARLESTON, SC 29403
CESAC-GIS@USACE.ARMY.MIL

Designed By: eHydro Software v3.82	Survey Date: 31 MAY 2023
Reviewed By:	Production Date: 7 JUNE 2023
Associate Scale: 1:3,000	Project Reference Number: CO-23-GEORGETOWN-01
Reference Scale: 1 inch = 250 feet	Survey Type: CONDITION
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 condition of the waterway at the time
Concluded on: **31 MAY 2023**
Georgetown, South Carolina

SHEET REFERENCE NUMBER
C001
SHEET 1 OF 13



U.S. Army Corps of Engineers
Charleston District

Production Notes:
In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, incidental, special, exemplary, or consequential damages, including, but not limited to, loss of anticipated profits or benefits arising out of the use of this product.
These data sets have been developed from the best available source data. No warranty is made as to the accuracy, reliability, or completeness of these data. Users are cautioned to insure that the data is current and that it satisfies their needs. Some features may not be shown on this product due to limited survey data.
Mariners are encouraged to use all prudent safety measures.

N

0 125 250 500 750 Feet

Bypass Channel Note:
Bypass channel is marked with an authorized depth of 12 feet. Soundings in the bypass channel include within the Bypass channel boundary due to limited survey data.

Depth Is Not Charted
Less than 10.0
10.1 to 15.0
15.1 to 20.0
20.1 to 27.0
Greater than 27.0

Legend
Bathymetric Sounding
USACE Survey
Sounding may cover several feet of water depending on the area's tide range
Obstruction
Wreck
Rock
Wreck-Submerged
USCG Buoys
Green
Red
White
Yellow
USCG Light
Coast Guard Room

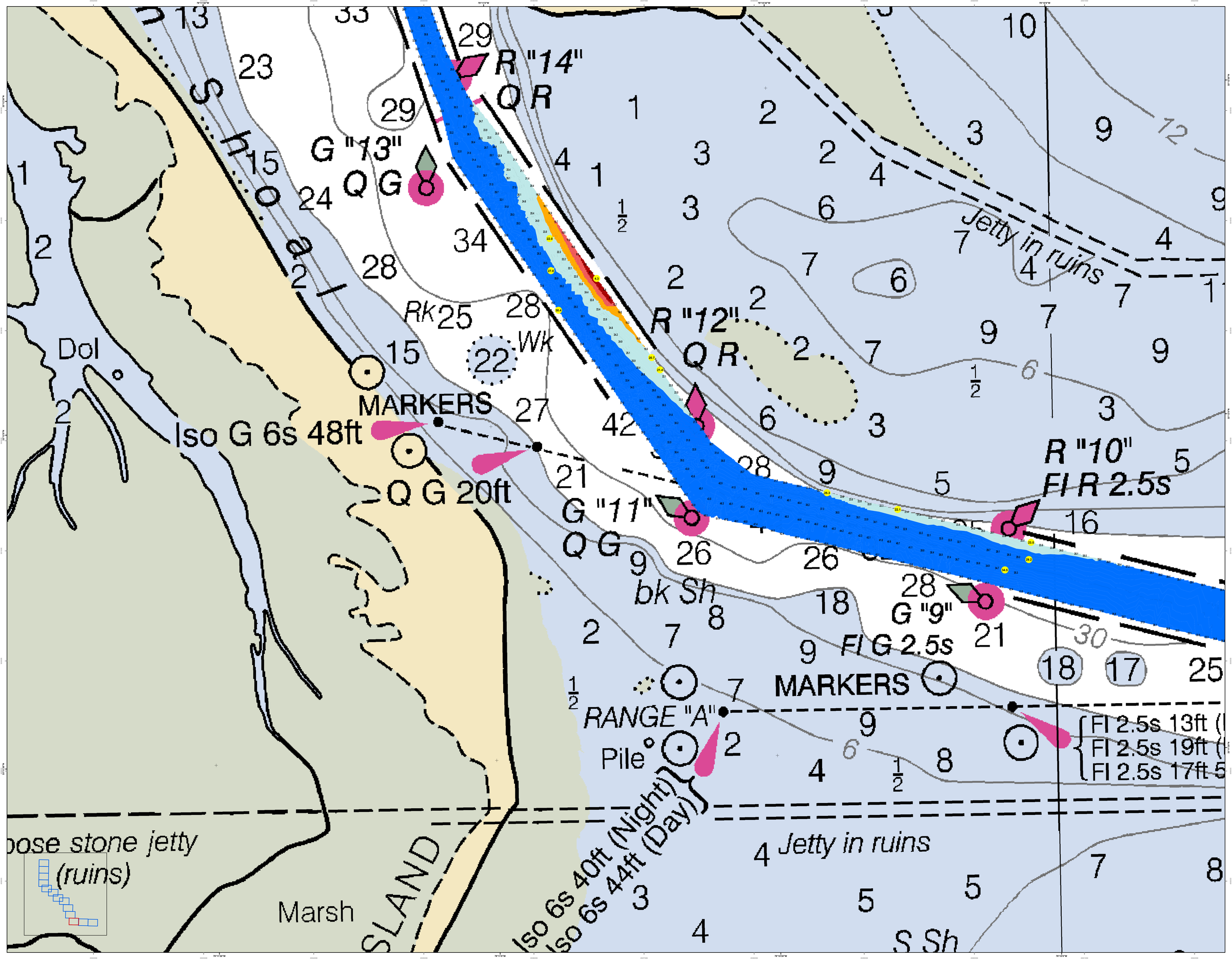
Designed By: eHydro Software v3.82
Reviewed By: Alpheus Scale
Project Number: 1-12-004
Survey Date: 31 MAY 2023
Production Date: 7 JUNE 2023
Project Deliverable Number: PROJ-CHS-20240213
Reference Scale: 1 inch = 250 feet
Survey Type: CONDITION
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403
CESAC-GIS@USACE.ARMY.MIL

Georgetown Harbor Channel Survey
This information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at the time.
Concluded on: **31 MAY 2023**
Georgetown, South Carolina

SHEET REFERENCE NUMBER
C001
SHEET 2 OF 13



U.S. Army Corps of Engineers
Charleston District

Production Notes:

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, incidental, special, exemplary, or consequential damages including, but not limited to, loss of anticipated profits or benefits arising out of the use of this product.

These data sets have been developed from the best available source data. No warranty is made as to the accuracy, reliability, or completeness of these data. Users are cautioned to insure that the data is current and that it accurately reflects all pertinent conditions.

Mariners are encouraged to use all prudent safety measures.

Bypass Channel Note:

Soundings are based on an interpolated depth of 12 feet. Actual depths may vary from those shown within the Bypass channel depending due to limited survey data.

Depth in feet Main Channel

- Less than 10.0
- 10.1 to 15.0
- 15.1 to 20.0
- 20.1 to 27.0
- Greater than 27.0

Legend

Bottom Sounding

- Sounding
- Sounding may cover several feet of water depending on past dredge operations

Obstructions

- Obstruction
- Wreck-Submerged

USCG Buoys

- Green
- Red
- White
- Yellow

USCG Light

- Coast Guard Station

Survey Date: 31 MAY 2023
Production Date: 7 JUNE 2023
Project Reference Number: CESAC-CD-GT-24-0013
Survey Type: CONDITION

Designed By: eHydro Software v3.82
Reviewed By: Owen
Absolute Scale: 1:1,000
Reference Scale: 1 inch = 250 feet
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403

CESAC-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 conditions existing at the time of survey.

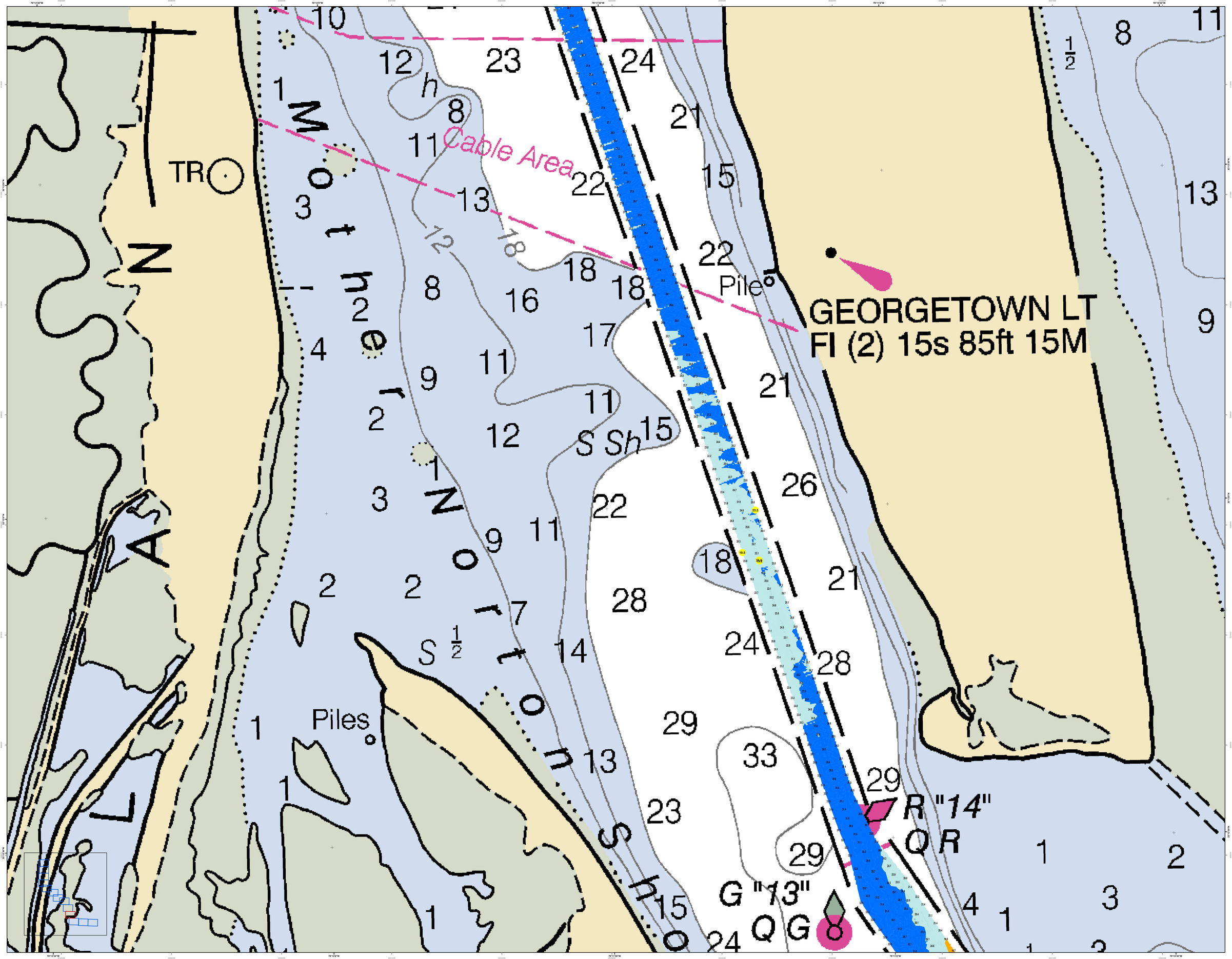
Concluded on: **31 MAY 2023**

Georgetown, South Carolina

SHEET REFERENCE NUMBER

C001

SHEET 3 OF 13



U.S. Army Corps of Engineers
Charleston District

Production Notes:
1. Data shown on this product is for planning purposes only and is not to be used for navigation.
2. Bathymetric data was developed from the best available data sources and is accurate and reliable, errors and variable conditions may exist within the data supplied.
3. Soundings are in feet and tenths referenced to Mean Lower Low Water (MLLW).
4. Coordinate System: NAD83 NAD Map Service 1102

Scale: 1:2,500
0 125 250 500 750 Feet

Bypass Channel Note:
Bypass channel is not to scale in order to display a 12 feet minimum depth. Soundings include within the Bypass channel are missing due to limited survey data

Depth in feet
Main Channel: Less than 10.0; 10.1 to 15.0; 15.1 to 20.0; 20.1 to 27.0; Greater than 27.0

USCG Buoys
Green; Green Light; Red; Red Light; White; Yellow; USCG Light; Coast Guard Buoys

Legend
Survey Boundary; Soundings may cover several pages, see survey index per each survey area; Depth Contours; Wrecks & Submerged

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, incidental, special, exemplary, or consequential damages, including but not limited to, loss of anticipated profits or benefits arising out of the use of this product.
These data sets have been developed from the best available data sources and are accurate and reliable, errors and variable conditions may exist within the data supplied.
Mariners are encouraged to use all prudent safety measures.

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403

CESAC-GIS@USACE.ARMY.MIL

Designed By: eHydro Software v3.82
Reviewed By: CESAC
Absolute Scale: 1:2,500
Reference Scale: 1 inch = 250 feet
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet

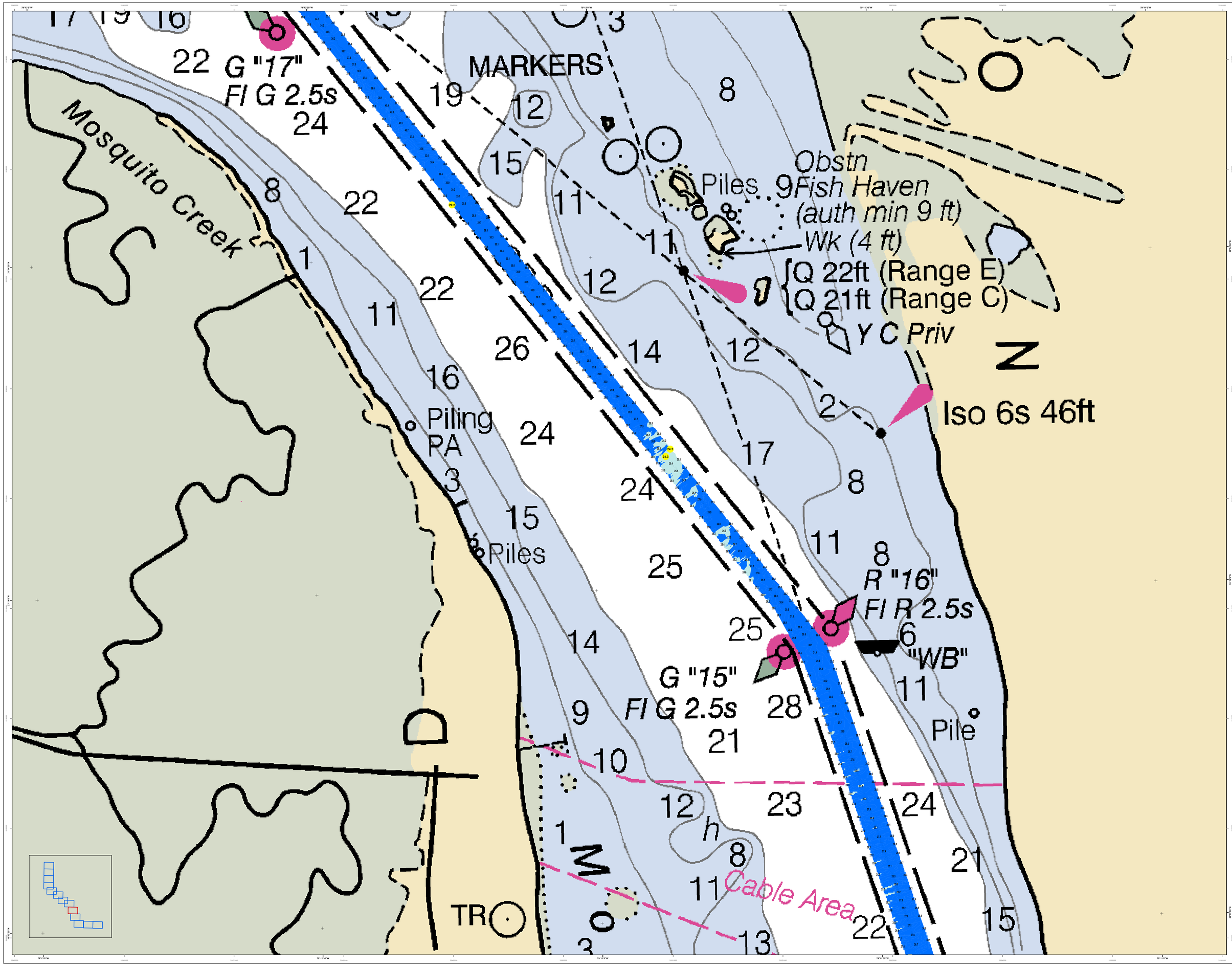
Survey Date: 31 MAY 2023
Survey Type: CONDITION

Production Date: 7 JUNE 2023
Project Reference Number: CESAC-PA-24013

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 conditions existing at that time.
Concluded on: **31 MAY 2023**
Georgetown, South Carolina

SHEET REFERENCE NUMBER
C001

SHEET 4 OF 13



U.S. Army Corps of Engineers
Charleston District

Production Notes:
1. Coordinate system used in this product is for plotting purposes only and is not to be used for navigation.
2. Data compilation conducted by the U.S. Army Corps of Engineers, Charleston District.
3. Soundings are in feet and tenths referenced to Mean Lower Low Water (MLLW).
Datum: NAD 1983 State Plane South Carolina FIPS 3900 Feet
Map version 11/22

Bypass Channel Note:
Bypass channel is dredged to an authorized depth of 12 feet. Soundings in the bypass channel include within the Bypass channel boundary due to limited survey data

Depth in feet
Main Channel: Less than 10.0; 10.1 to 15.0; 15.1 to 20.0; 20.1 to 27.0; Greater than 27.0

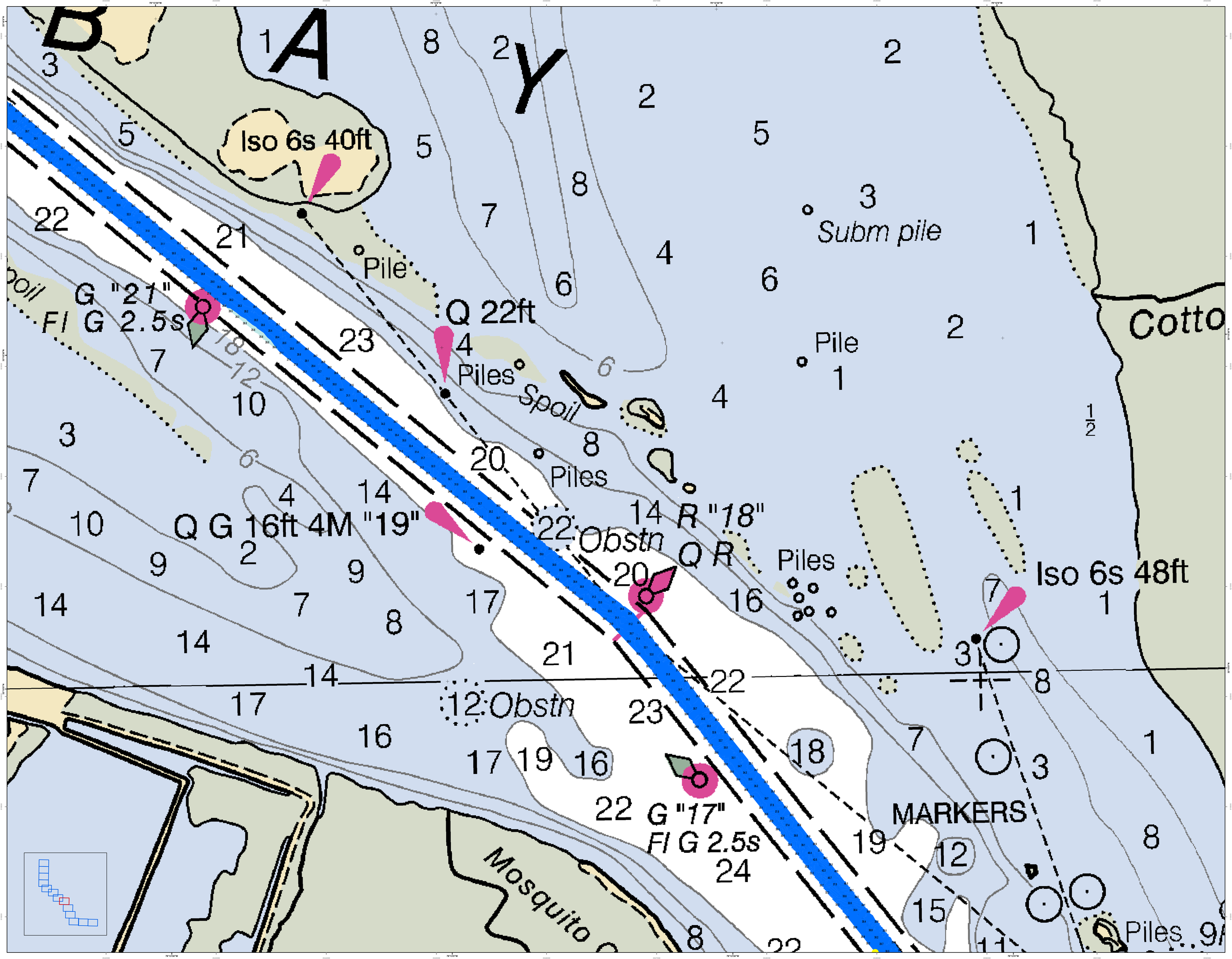
Legend
Station Sounding
Sounding
Sounding may cover several features or be located off-plot per each location area
Obstruction
Obstruction
Wreck
Wreck(Submerged)

USCG Buoys
Green
Red
White
Yellow
USCG Light
Coast Guard Buoy

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA	Designed By: eHydro Software v3.82	Survey Date: 31 MAY 2023	Production Date: 7 JUNE 2023
	Reviewed By: Jason Cox	Associate Scale: 1:1,000	Project Reference Number: CESAC-PA-2023-0013
SPATIAL DATA BRANCH 69A HAGOOD AVE CHARLESTON, SC 29403 CESAC-GIS@USACE.ARMY.MIL	Reference Scale: 1 inch = 250 feet	Survey Type: CONDITION	
	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 conditions existing at the time.
Concluded on: **31 MAY 2023**
Georgetown, South Carolina

SHEET REFERENCE NUMBER
C001
SHEET 5 OF 13



U.S. Army Corps of Engineers
Charleston District

Production Notes:

1. Depth soundings reduced to Mean Lower Low Water (MLLW) using Tide Zone 2 Corrections.
2. Soundings are in feet and tenths.
3. Soundings were collected by the Corps of Engineers using a multi-beam sonar system.

Feet 0 125 250 500 750

N

Bypass Channel Note:

Bypass channel is maintained to a project depth of 12 feet. Soundings in the Bypass channel include within the Bypass channel boundary due to limited survey data.

Depth in feet Mean Channel

- Less than 10.0
- 10.1 to 15.0
- 15.1 to 20.0
- 20.1 to 27.0
- Greater than 27.0

USCG Buoys

- Green
- Red
- White

USCG Lights

- Red
- White
- Yellow

Coast Guard Buoys

- Green
- Red
- White
- Yellow

Legend

Between Bounding Ranges

Soundings may not extend to the bounding ranges, but are present in the survey area.

Obstructions

- Obstruction
- Wreck-Submerged

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, incidental, special, exemplary, or consequential damages, including, but not limited to, loss of anticipated profits or benefits arising out of the use of this data.

These data sets have been developed from the best available sources of information. Although we have tried to make our data and details as accurate and reliable, errors and outside conditions, including weather, can change or affect the data and information collected in the data supplied.

This product is not intended to be used for navigation. Mariners are encouraged to use all prudent safety measures.

Production Date: 7 JUNE 2023

Survey Date: 31 MAY 2023

Project Reference Number: CESAC-PP-I-2023-0013

Survey Type: CONDITION

Designed By: eHydro Software v3.82

Reviewed By: CESAC-GIS

Absolute Scale: 1:1,000

Reference Scale: 1 inch = 250 feet

Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA 29403

SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403
CESAC-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 condition of the waterway at that time.

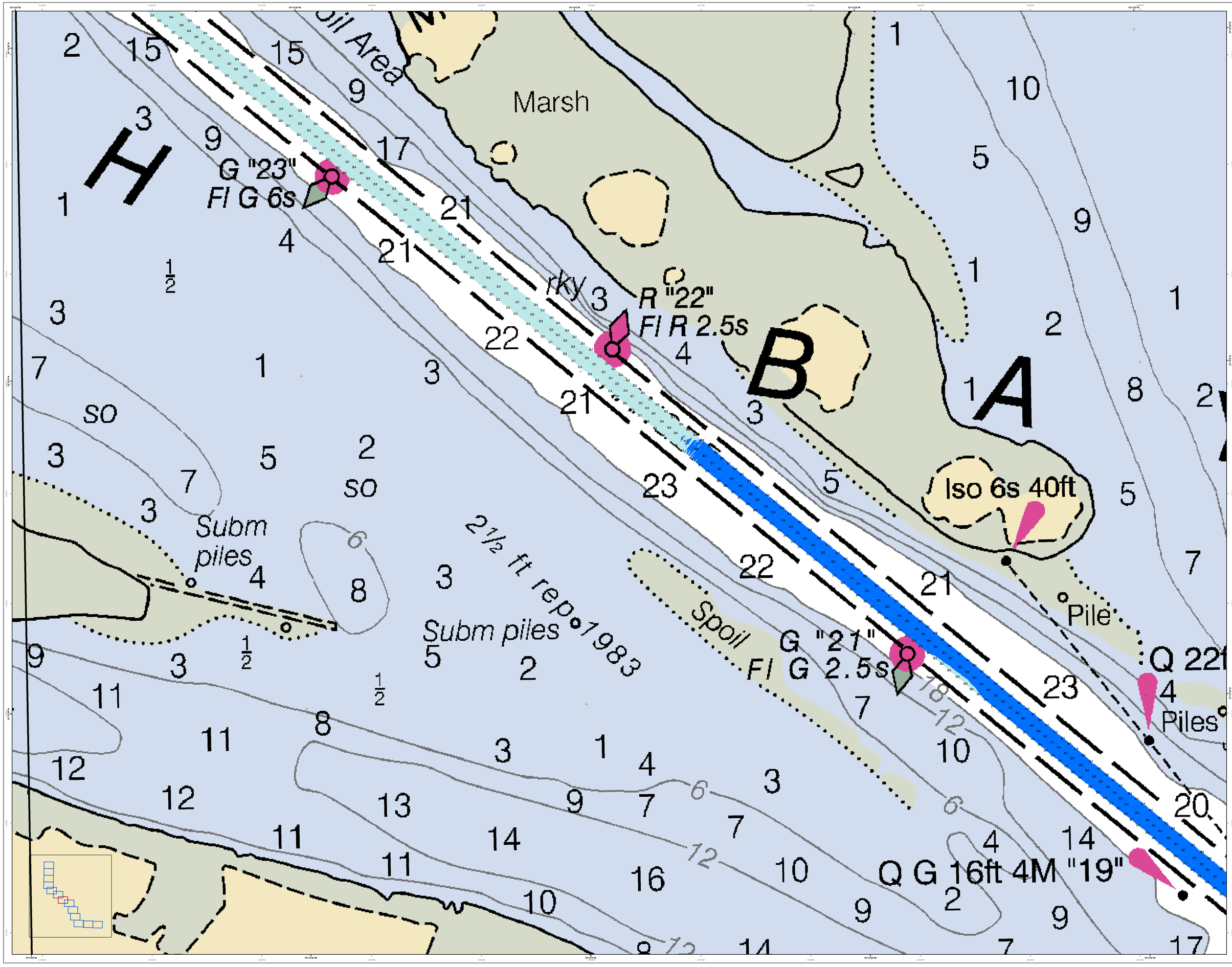
Concluded on: **31 MAY 2023**

Georgetown, South Carolina

SHEET REFERENCE NUMBER

C001

SHEET 6 OF 13

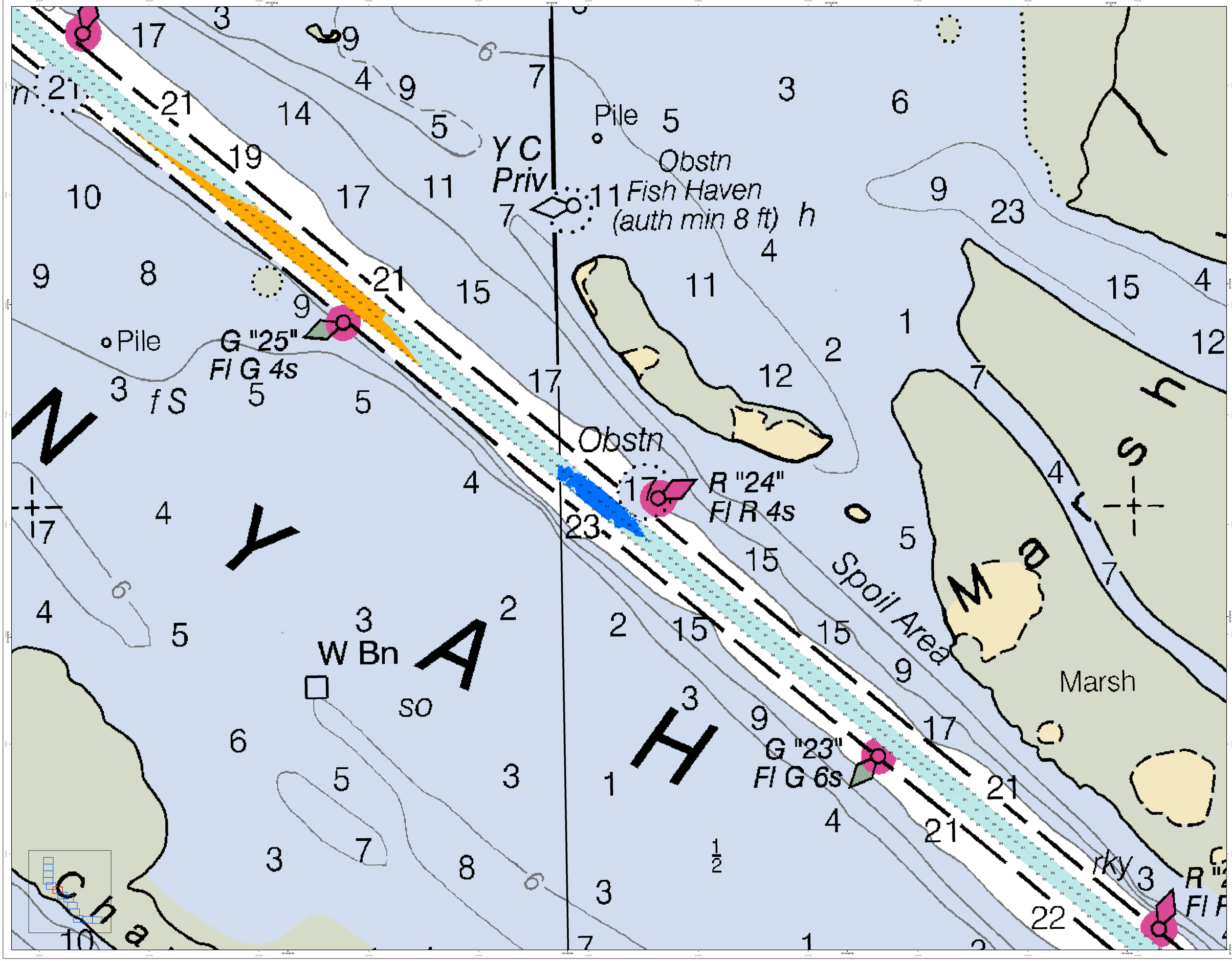


U.S. Army Corps of Engineers
Charleston District

Production Notes:
Unless otherwise noted, this product is for planing purposes only. Data sources are identified in the Source Diagram provided by the Survey Technician. Depths and distances are approximate and are based on the Mean Lower Low Water datum.

Bypass Channel Note:
Bypass channel is not to scale and is approximately 12 feet in horizontal length of 12 feet. Depths shown in the Bypass channel are only due to limited survey data.

Source Diagram
Source Diagram
Source Diagram
Source Diagram



U.S. Army Corps of Engineers
Charleston District

Production Notes:
Use caution when using this product for grounding purposes only. Data is provided "as-is" and "as-available". Some surveys conducted by the Corps of Engineers may not meet standards as accurate and reliable, errors and variable conditions. 1. Soundings are in feet and tenths. 2. Coordinates are in feet and tenths. 3. Bearings are in feet and tenths. (NAD83) 4. Datum: Low Water (MLLW). 5. Tides: NOAA NOS Hdg Service 1102

Bypass Channel Note:
Bypass channel is not an authorized depth of 12 feet. Shoaling may occur in areas outside within the Bypass channel boundary due to limited survey data

Depth in feet
Main Channel
Less than 10.0
10.1 to 15.0
15.1 to 20.0
20.1 to 27.0
Greater than 27.0

USACE Buoys
Green
Red
White
Yellow
USCG Light
Coast Guard Buoys

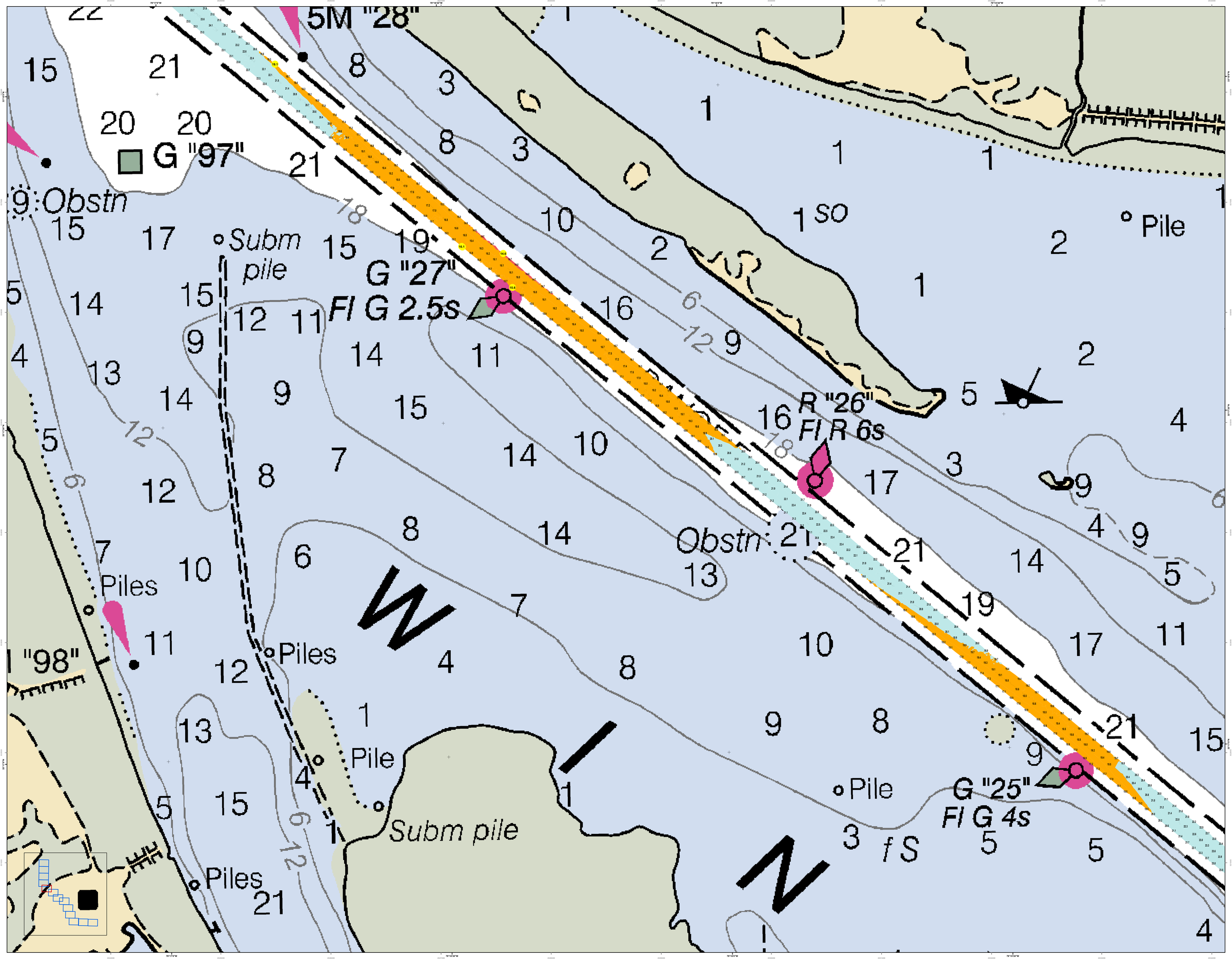
Legend
Bodiam Sounding
Sounding may cover several charted soundings, refer to plot and/or bathy area
Obstructions
Wreck/Submerged

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, incidental, special, exemplary, or consequential damages, including but not limited to, loss of anticipated profits or benefits arising out of the use of this product.
These data sets have been developed from the best available source data. Some features may not appear on this product due to data deficiencies or generalization. Users are advised that the data sets are accurate and reliable, errors and variable conditions, inherent in the data sources, may exist. Use caution when using data collected in the data sources.
This product is not intended to be used for navigation.
Mariners are encouraged to use all prudent safety measures.

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA SPATIAL DATA BRANCH 69A HAGOOD AVE CHARLESTON, SC 29403 CESAC-GIS@USACE.ARMY.MIL	Designed By: eHydro Software v3.82 Reviewed By: CCM	Survey Date: 31 MAY 2023 Absolute Scale: 1:1,000	Production Date: 7 JUNE 2023 Project Reference Number: CESAC-Project-0013
	Reference Scale: 1 inch = 250 feet	Survey Type: CONDITION	
	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 condition of the waterway at the time
Concluded on: **31 MAY 2023**
Georgetown, South Carolina

SHEET REFERENCE NUMBER
C001
SHEET 8 OF 13



U.S. Army Corps of Engineers
Charleston District

Production Notes:
Data was compiled and tested to the specifications of the Charleston District Production for plotting purposes only. Data was compiled and tested using software developed by the Corps of Engineers Hydrographic Surveying Branch. Soundings are in feet and tenths. Elevations are in feet and tenths. Datum: Mean Lower Low Water (MLLW). Tide Station: Georgetown, NOAA NOS Station 8661070.

N

0 125 250 500 750 Feet

Bypass Channel Note:
Bypass channel is not to scale and is approximately 12 feet in depth. Depths within the bypass channel including due to limited survey data

Depth to Top Main Channel
Less than 10.0
10.1 to 15.0
15.1 to 20.0
20.1 to 27.0
Greater than 27.0

USCG Buoys
Green
Red
White

USCG Spars
Green
Red
White
Yellow
USCG Light
Coast Guard Buoys

Legend
Sounding Scoring
Sounding may cover several pixels depending on the zoom level and scale used
Sounding may cover several pixels depending on the zoom level and scale used
Obstruction
Wreck
Wreck-Submerged

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, incidental, special, exemplary, or consequential damages, including but not limited to, loss of anticipated profits or benefits arising out of the use of this data or information.
These data sets have been developed from the best available information. The Corps of Engineers makes no claim that these datasets are accurate and reliable, errors and variable conditions, inherent in the data sources, may exist. Use of the information contained in this data is suggested.
This product is not intended to be used for navigation.
Mariners are encouraged to use all prudent safety measures.

Designed By: eHydro Software v3.82	Survey Date: 31 MAY 2023	Production Date: 7 JUNE 2023	
Reviewed By: CWM	Absolute Scale: 1:12000	Project Reference Number: CESAC-PA-2023-0013	
Reference Scale: 1 inch = 250 feet	Survey Type: CONDITION		
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet			

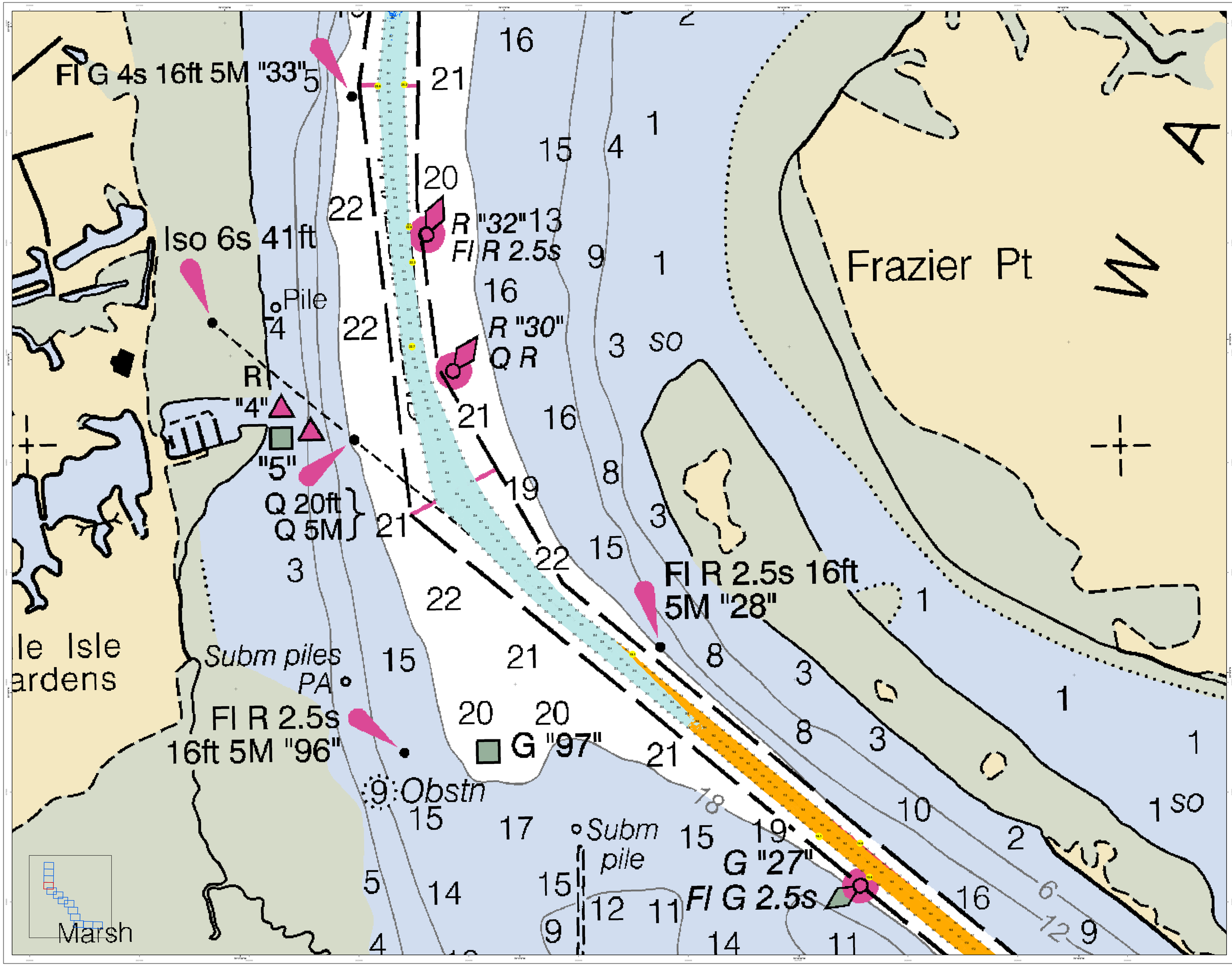
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403

CESAC-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 condition of the waterway at the time
Concluded on: **31 MAY 2023**
Georgetown, South Carolina

SHEET REFERENCE NUMBER
C001



U.S. Army Corps of Engineers
Charleston District

Legend

Scale Area Boundary

Dredging

Dredging may cover several acres, but is limited to 12 feet per each bucket area

Buoys

Design Channel

Direction

Wreck

Wreck(Submerged)

USCG Buoys

Green

Red

White

Yellow

USCG Light

Coast Guard Buoys

Green

Red

White

Yellow

USCG Light

Coast Guard Buoys

Depth in feet Mean Channel

Less than 10.0

10.1 to 15.0

15.1 to 20.0

20.1 to 27.0

Greater than 27.0

Bypass Channel Note:

Bypass channel depths are an approximated depth of 12 feet. Depths are based on survey data. Depths within the Bypass channel are estimated due to limited survey data

N

0 125 250 500 750 Feet

Production Notes:

1. Depths are referenced to the project datum. Depths are not to be used for grounding purposes only. Depths are based on the most recent survey conducted by the Corps of Engineers. Depths are based on soundings and survey data.
2. Soundings are in feet and tenths. Depths are in feet and tenths.
3. Coordinates are in feet and tenths. Projection: Lambert Conformal Conic, Datum: NAD83, Units: US Survey Feet, Zone: South Carolina, FIPS 3900, Lat 1st Parallel 34°20'00", Lat 2nd Parallel 32°30'00", Lat Origin 31°00'00", Long Origin 81°00'00", False Easting 2000000, False Northing 0.

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, incidental, special, exemplary, or consequential damages, including, but not limited to, loss of anticipated profits or benefits arising out of the use of this data.

These data sets have been developed from the best available sources. We make no warranties, guarantees or claims that these datasets are accurate and reliable, errors and operable conditions, obstructions and hazards may exist that are not reflected or reflected in the data supplied.

This product is not intended to be used for navigation. Mariners are encouraged to use all prudent safety measures.

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA	Designed By: eHydro Software v3.82 Reviewed By: Jason Ward Absolute Scale: 1:12000 Survey Date: 31 MAY 2023 Project Reference Number: CESAC-PA-2023-0413 Production Date: 7 JUNE 2023
SPATIAL DATA BRANCH 69A HAGOOD AVE CHARLESTON, SC 29403 CESAC-GIS@USACE.ARMY.MIL	Reference Scale: 1 inch = 250 feet Survey Type: CONDITION 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 conditions existing at the time of the survey.

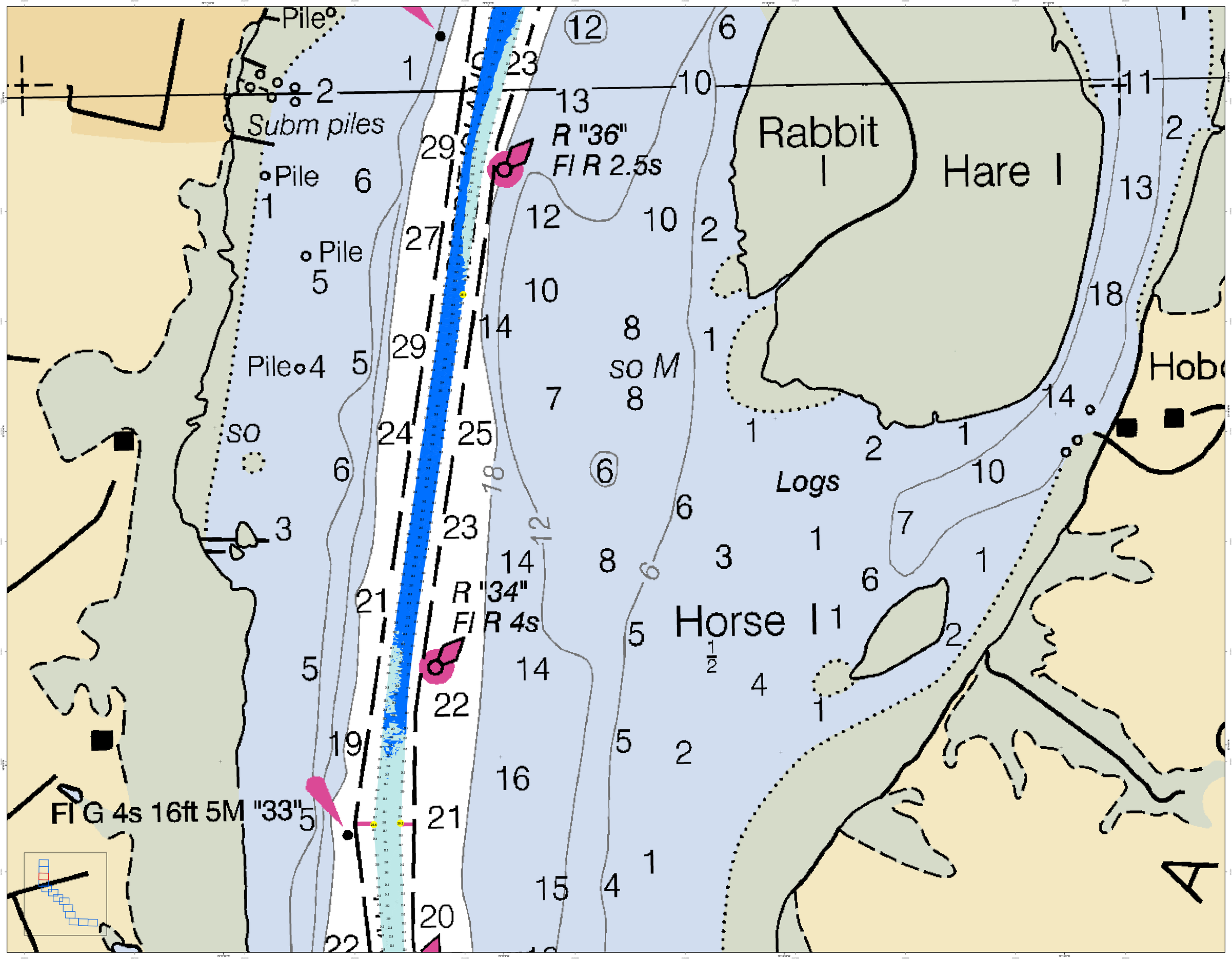
Concluded on: **31 MAY 2023**

Georgetown, South Carolina

SHEET REFERENCE NUMBER

C001

SHEET 10 OF 13



U.S. Army Corps of Engineers
Charleston District

Production Notes:
In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, incidental, special, exemplary, or consequential damages including, but not limited to, loss of anticipated profits or benefits arising out of the use of this map or data.
These data sets have been developed from the best available source data and are subject to continuous maintenance and quality control. Although these data sets are accurate and reliable, errors and operator conditions do occasionally exist. Therefore, the user should independently verify critical details prior to using the data for any purpose. No warranty is expressed or implied. **These charts are not intended to be used for navigation. Mariners are encouraged to use all prudent safety measures.**

Bypass Channel Note:
Bypass channel is marked on an authorized depth of 12 feet. Soundings and contours shown include within the Bypass channel soundings due to limited survey data.

Depth in Feet Mean Channel
Less than 10.0 | 10.1 to 15.0 | 15.1 to 20.0 | 20.1 to 27.0 | Greater than 27.0

USCG Buoys
Green | Red | White

USCG Beacon
Green | Red | White | Yellow

USCG Light
Coast Guard Beacon

Legend
Bottom Sounding
Soundings
Soundings may cover several channels and/or multiple gate projects
Obstructions
Obstruction
Wreck
Wreck(Submerged)

N

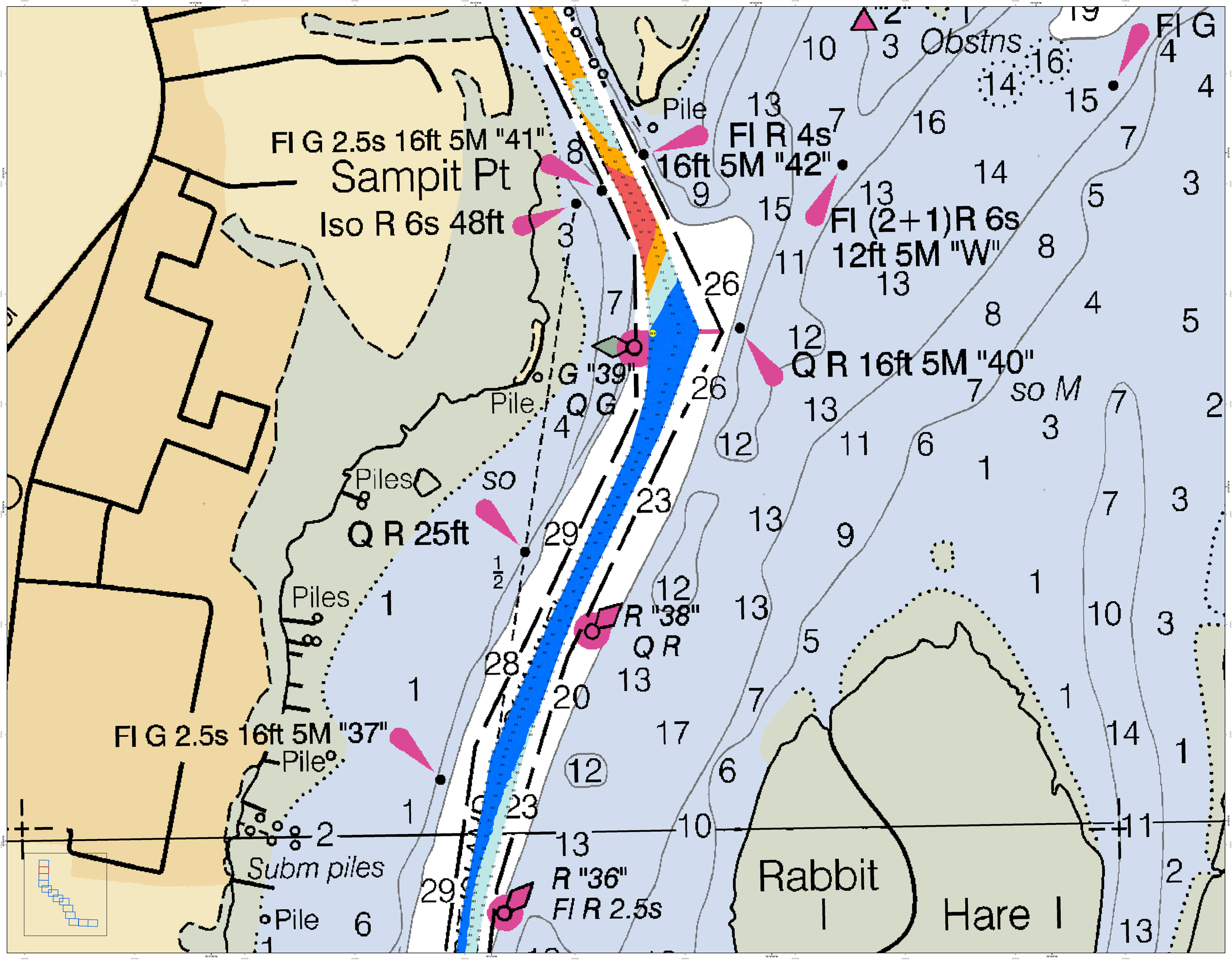
0 125 250 500 750 Feet

Designed By: eHydro Software v3.82
Reviewed By: CDM
Absolute Scale: 1:2,000
Reference Scale: 1 inch = 250 feet
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet
Survey Date: 31 MAY 2023
Survey Type: CONDITION
Project Reference Number: CESAC-PA-2-2013
Production Date: 7 JUNE 2023

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA
SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403
CESAC-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 conditions existing on the date
Concluded on: **31 MAY 2023**
Georgetown, South Carolina

SHEET REFERENCE NUMBER
C001
SHEET 11 OF 13



U.S. Army Corps of Engineers
Charleston District

Production Notes:
1. Depth contours shown on this product are for planing purposes only and are not to be used for navigation. Soundings are obtained by the Corps of Engineers and are referenced to Mean Lower Low Water (MLLW).
2. Soundings are in feet and tenths.
3. Coordinates are in feet and meters.

N

0 125 250 500 750 Feet

Bypass Channel Note:
Bypass channel is dredged to a minimum depth of 12 feet. Shoaling may occur in areas outside within the Bypass channel possibly due to limited survey data.

Depth In the Main Channel
- Less than 10.0
- 10.1 to 15.0
- 15.1 to 20.0
- 20.1 to 27.0
- Greater than 27.0

USCG Buoys
- Green
- Red
- White
- Yellow
- Red and White
- Yellow and White

USCG Lights
- Green
- Red
- White
- Yellow
- Red and White
- Yellow and White
- Vertical Bulkhead

Legend
Bathymetric Sounding
- Sounding
- Sounding may not represent the shoalest depth in the area of the sounding

Operation Markers
- Operation Markers

Production Date: 7 JUNE 2023

Survey Date: 31 MAY 2023

Project Reference Number: CESAC-CW-2023-0013

Survey Type: CONDITION

Designed By: Hydro Software v3.82

Reviewed By: CESAC-CW

Reduce Scale: 1:3,000

Reference Scale: 1 inch = 250 feet

Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

SPATIAL DATA BRANCH
69A HAGOOD AVE
CHARLESTON, SC 29403

CESAC-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 condition of the waterway at that time.

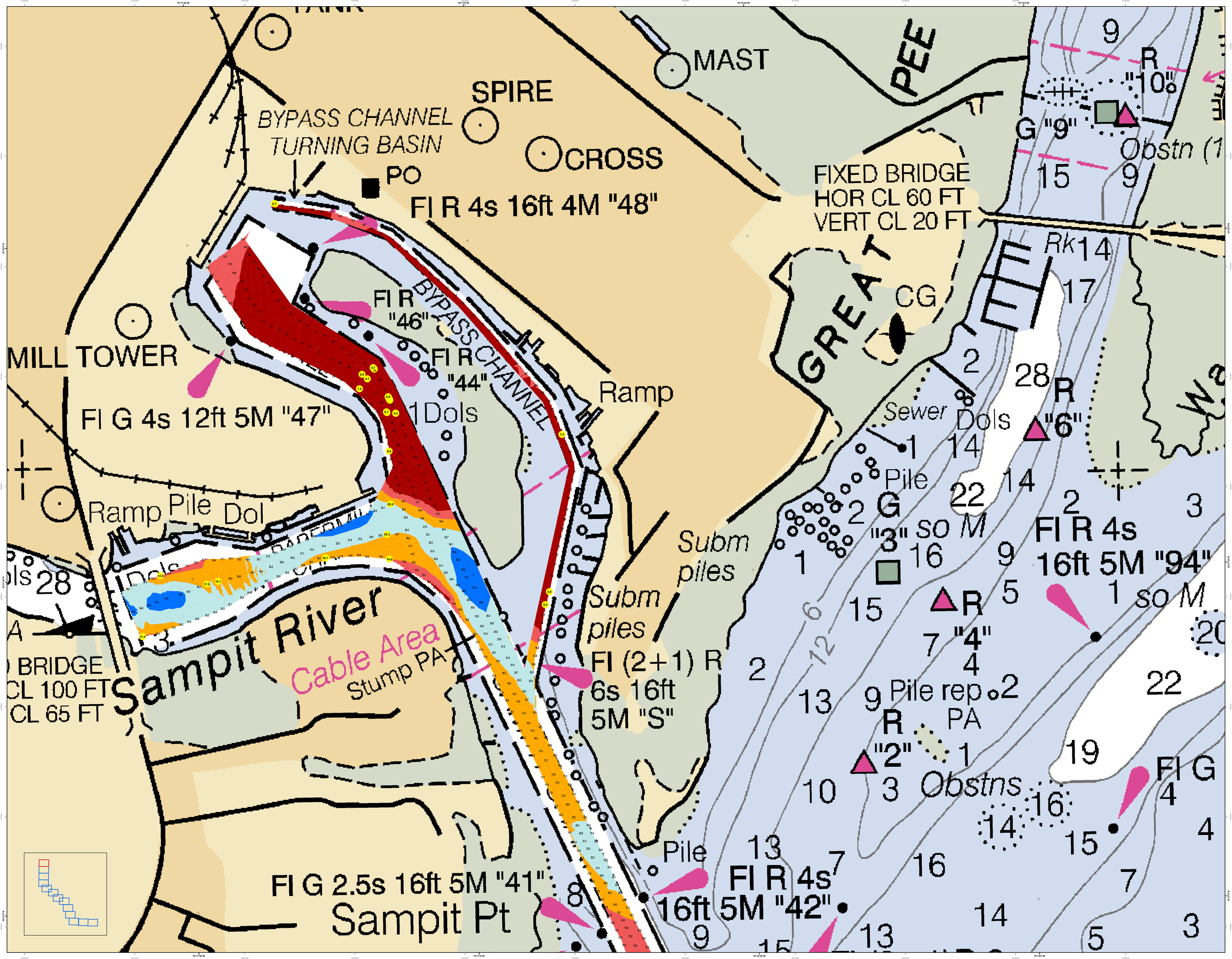
Concluded on: **31 MAY 2023**

Georgetown, South Carolina

SHEET REFERENCE NUMBER

C001

SHEET 12 OF 13



U.S. Army Corps of Engineers
Charleston District

Production Notes:

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Spatial Data Branch be liable for direct, indirect, incidental, special, exemplary, or consequential damages including, but not limited to, loss of anticipated profits or benefits arising out of the use of this product.

These data sets have been developed from the best available source data. No warranty is made as to the accuracy, reliability, or completeness of these data. Users are cautioned to insure that the data details are accurate and reliable, errors and omissions excepted, before using in navigation or other critical applications. Other data may be required in the data supplied.

Mariners are encouraged to use all prudent safety measures.

N

0 125 250 500 750 Feet

Bypass Channel Note:

Bathymetric survey conducted on 31 May 2023 with an approximate accuracy of 12 feet. Depths in the Sampit River Bypass Channel include within the Bypass channel shoaling due to limited survey data.

Depth to Bed Bottom	Lower from 10.0	10.1 to 15.0	15.1 to 20.0	20.1 to 27.0	Greater than 27.0

Legend

Bathymetric Sounding

Sounding may not correspond with the depicted bottom contours due to bathymetric data gaps

Obstruction, Underwater

Wreck, Submerged

USCG Buoys

Lateral Buoy

Port

Starboard

Red

White

Yellow

USCG Light

Coast Guard Buoys

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CHARLESTON, SOUTH CAROLINA	Designed By: eHydro Software v3.82
	Reviewed By: JAMES
SPATIAL DATA BRANCH 69A HAGOOD AVE CHARLESTON, SC 29403	Reference Scale: 1 inch = 250 feet
CESAC-GIS@USACE.ARMY.MIL	Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet
	Survey Date: 31 MAY 2023
	Project Reference Number: CO-14-0013
	Survey Type: CONDITION
	Production Date: 7 JUNE 2023

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 condition of the waterway.

Concluded on: **31 MAY 2023**

Georgetown, South Carolina

SHEET REFERENCE NUMBER

C001

SHEET 13 OF 13