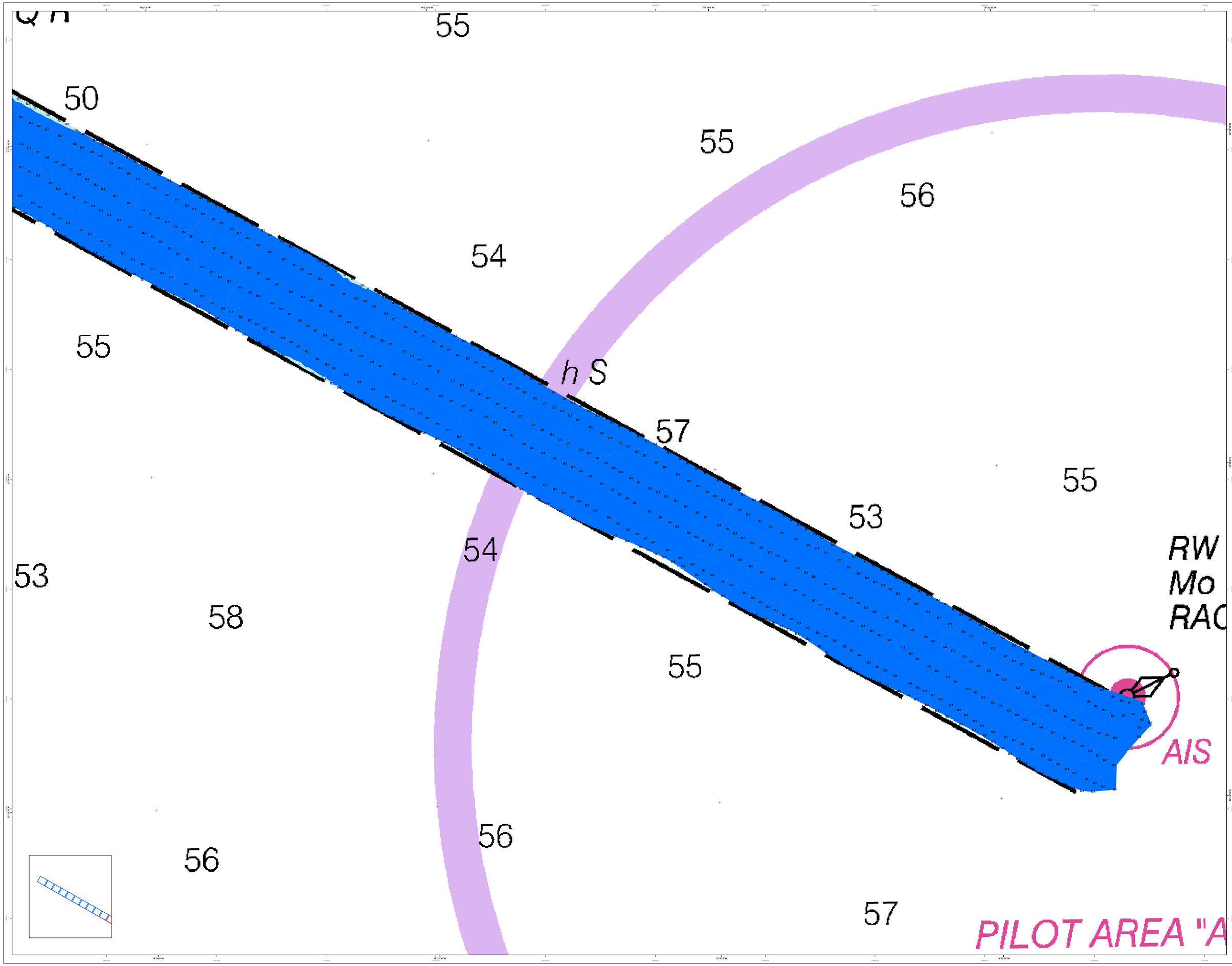


U.S. Army Corps of Engineers
Charleston District

Production Notes:
1. Data shown is based on the products for grading purposes only.
2. Survey was conducted by the Corps of Engineers using Leica Rtons survey equipment.
3. Soundings are in feet and tenths referenced to Mean Lower Low Water (MLLW).
4. Coordinates are based on UTM Zone 17 NAD 83 Datum and USGS Map series 1:12,000 and 1:1523.

N

0 125 250 500 750 1,000 Feet

Depth in Feet
- Less than 40.0
- 40.0 to 44.0
- 44.0 to 46.0
- 46.0 to 50.0
- 50.0 to 54.0
- Greater than 54.0

USCG Buoys
- Green
- Red
- White

Federal Navigation Channel
- Left TOC Line
- Right TOC Line
- True Centerline

Legend
Station Sounding
- Sounding
- Sounding may cover several stations and represent data just north/south/or east/west of the station
- Obstruction
- Wreck/Submerged

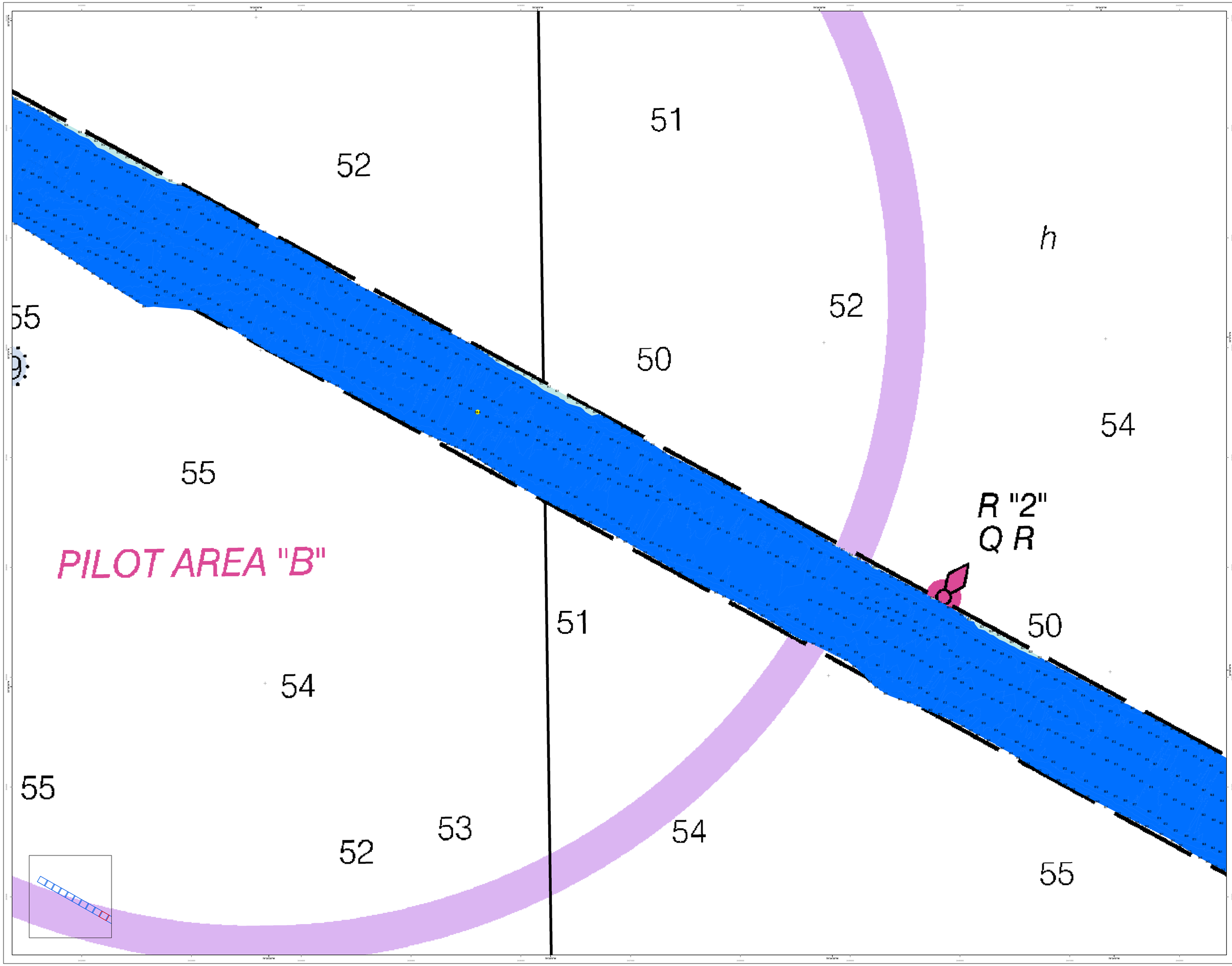
USCG Buoy
- Green
- Red
- White
- Yellow
- USCG Light
- Coast Guard Buoys

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Navigation Branch be liable for direct, indirect, special, incidental, or consequential damages of any kind including, but not limited to, loss of anticipated profits or benefits arising out of the use of these data.
These data sets have been developed from the best available sources. We make no warranties, expressed or implied, as to the datasets are accurate and reliable, errors and variable conditions may exist in the source data sets. Survey data may not reflect all obstructions or changes to the waterway since the date the survey was conducted.
Data 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	Survey Date: 5 JULY 2023	Production Date: 11 JULY 2023
	Reviewed By: COVT	Absolute Scale: 1:12,000	Project Reference Number: CHS-CE-PA-2010
USACE CHARLESTON 69A HAGOOD AVE CHARLESTON, SC 29403 843-329-8000	Reference Scale: 1 inch = 250 feet	Survey Type: CONDITION	
	Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet Intl		

Charleston Entrance Channel Survey
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered an accurate representation of the general conditions existing at that time.
Concluded on: **5 JULY 2023**
Charleston, South Carolina

SHEET REFERENCE NUMBER
C002
SHEET 1 OF 11



U.S. Army Corps of Engineers
Charleston District

Production Notes:
1. Chart was produced using this products for planning purposes only.
2. Soundings are based on the most recent survey conducted by the Charleston District, Corps of Engineers.
3. Soundings are in feet and tenths.
4. Datum: Mean Lower Low Water (MLLW)
5. Aids to Navigation: USCG Aids to Nav service 15CFT and 11523

N

0 125 250 500 750 1,000 Feet

Depth in Feet
- 0.0 to Less 40.0
- 40.0 to 45.0
- 45.0 to 50.0
- 50.0 to 54.0
- Greater than 54.0

USCG Buoys
- Green
- Red
- White

Fixed Navigation Channel
- Left TOC Line
- Right TOC Line
- True Centerline

USCG Light
- Coast Guard Racon

Legend

Bathymetric Sounding
- Sounding
- *Sounding may cover several feet of water, depending on the tide, per each quarter area.*

Observation Data
- Wreck
- Wreck-Submerged

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Navigation 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, express or implied, as to the accuracy, datasets are accurate and reliable, errors and variable conditions may exist in the source data sets. Conditions may change or be reflected in the data sources.
Mariners are encouraged to use all prudent safety measures.

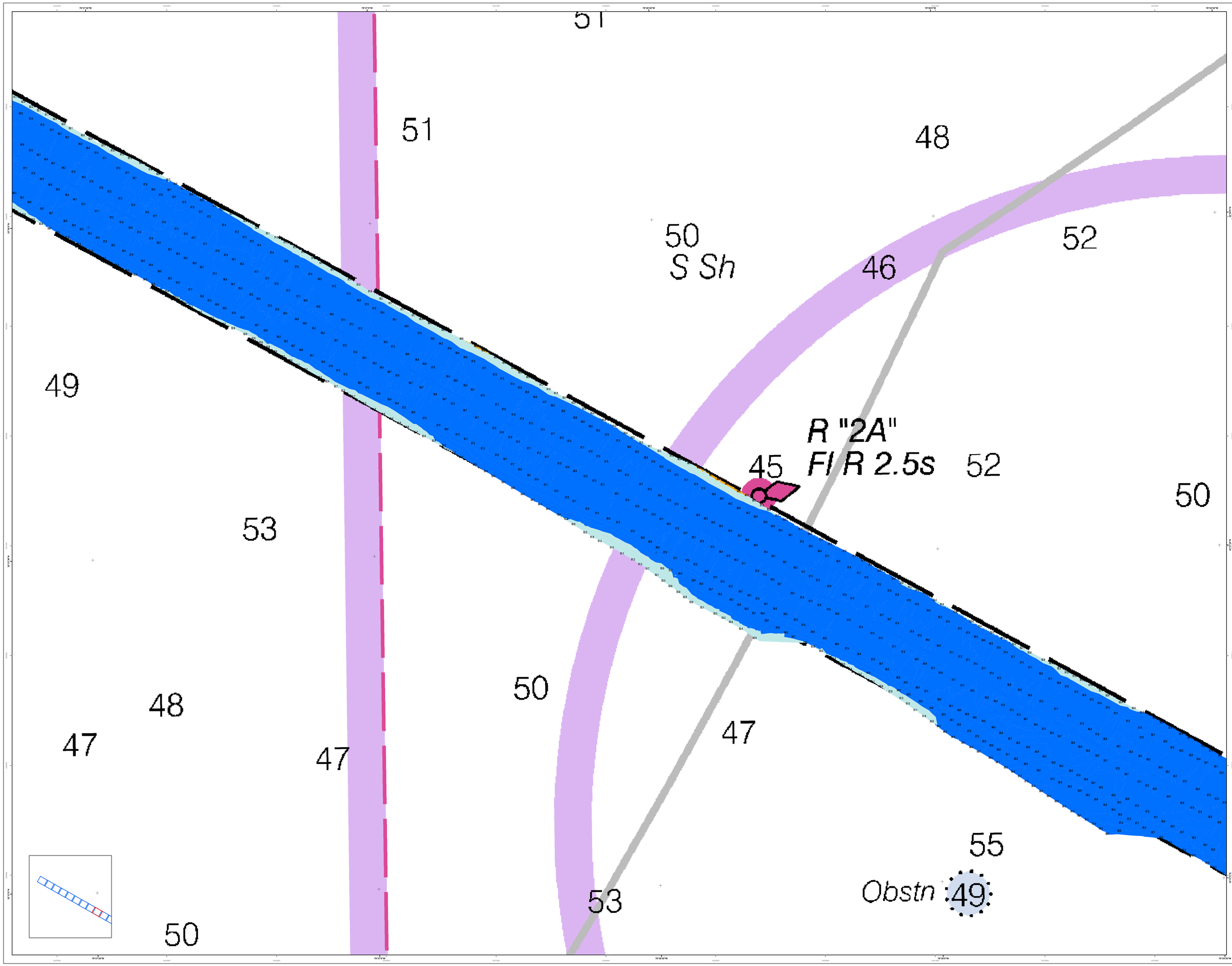
Designed By: eHydro Software v3.82	Survey Date: 5 JULY 2023
Reviewed By: CORA	Production Date: 11 JULY 2023
Reference Scale: 1 inch = 250 feet	Survey Type: CONDITION
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet Intl	

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

USACE CHARLESTON
69A1TAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

Charleston Entrance Channel Survey
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as reliable to the greatest conditions existing at that time.
Concluded on: **5 JULY 2023**
Charleston, South Carolina

SHEET REFERENCE NUMBER
C002
SHEET 2 OF 11



U.S. Army Corps of Engineers
Charleston District

Production Notes:
1. This map was created using ESRI products for plotting purposes only.
2. Bathymetric data was created from survey conducted by the U.S. Army Corps of Engineers.
3. Soundings are in feet and tenths referenced to Mean Lower Low Water (MLLW).
4. Coordinates are based on NAD 83, Map service 102671 and 11523

N

0 125 250 500 750 1,000 Feet

Depth in Feet
- Less than 40.0
- 40.0 to 45.0
- 45.0 to 50.0
- 50.0 to 54.0
- Greater than 54.0

USCG Beacon
- Green
- Red
- White

Federal Navigation Channel
- Left TOC Line
- Right TOC Line
- True Centerline

USCG Buoy
- Green
- Red
- White
- Yellow
- USCG Light
- Coast Guard Buoy

Legend
Bottom Sounding
- Sounding
- Sounding may cover several feet of bottom depth as per nearb quarter area
- Obstruction
- Wreck-Submerged

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Navigation 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.
These data sets have been developed from the best available sources and are believed to be accurate and reliable. Errors and variable conditions are inherent in the data sources. Mariners are encouraged to use all prudent safety measures.

Charleston Entrance Channel Survey
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as a snapshot of the general conditions existing at that time.
Concluded on: **5 JULY 2023**
Charleston, South Carolina

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

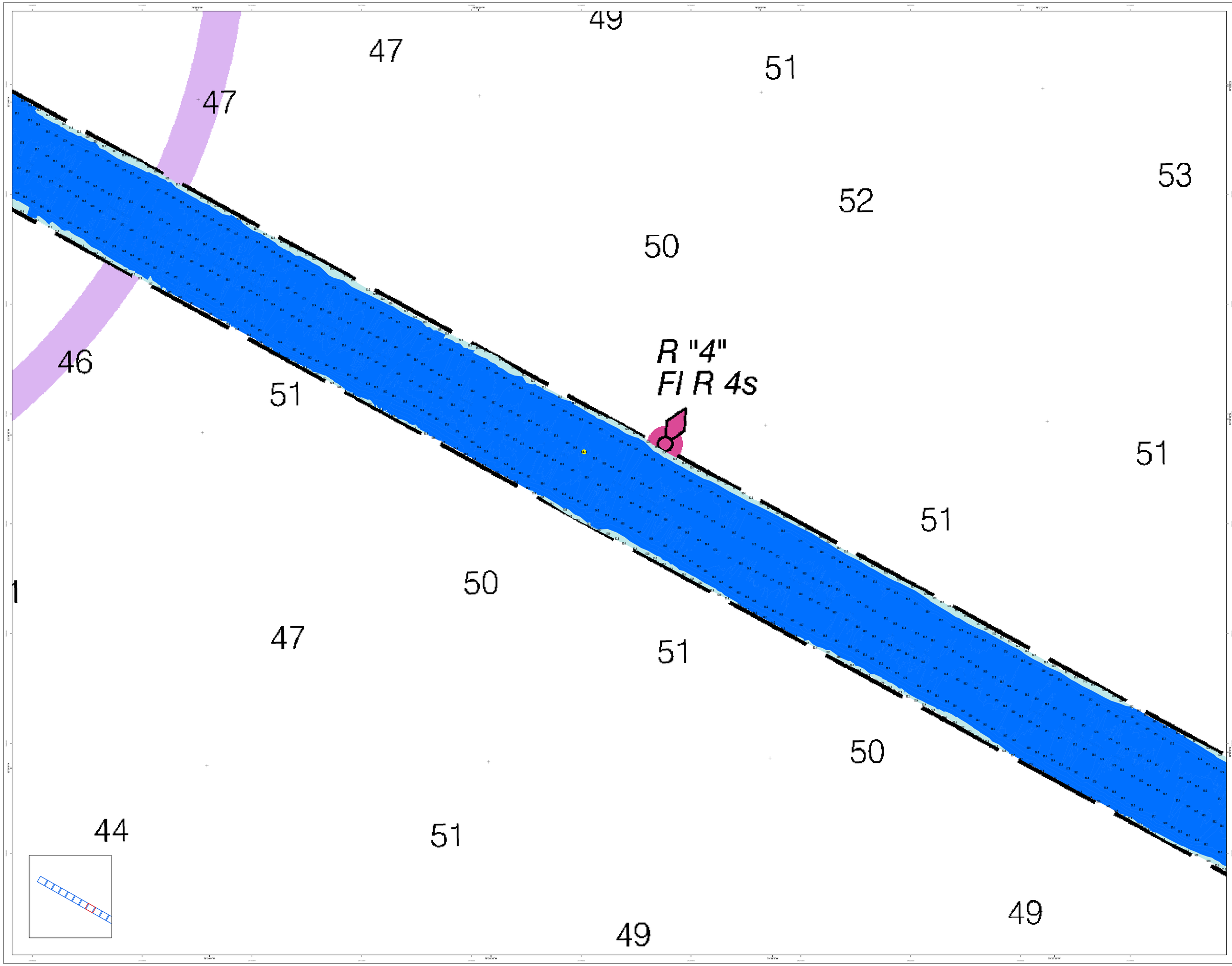
USACE CHARLESTON
69A HAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

Designed By: eHydro Software v3.82
Reviewed By: CDNJ
Absolute Scale: 1:12,000
Reference Scale: 1 inch = 250 feet
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet Intl

Survey Date: 5 JULY 2023
Survey Type: CONDITION

Production Date: 11 JULY 2023
Project Reference Number: CHA-CHARLESTON

SHEET REFERENCE NUMBER
C002
SHEET 3 OF 11



U.S. Army Corps of Engineers
Charleston District

Legend

Bathymetric Sounding

Sounding
Sounding may cover several navigation channels or areas per each quarter area.

Obstructions

Wreck
Wreck-Submerged

USACE Buoy

Lighted
Unlighted
Sounding may cover several navigation channels or areas per each quarter area.
Green
Red
White
Yellow
USCG Light
Coast Guard Buoys

USCG Buoys

Green
Red
White
Preferred Navigation Channel
Left TOC Line
Right TOC Line
True Centerline

Depth in Feet

Less than 40.0
40.0 to 45.0
45.0 to 50.0
50.0 to 54.0
Greater than 54.0

N

0 125 250 500 750 1,000 Feet

Production Notes:

1. Data shown is based on the products for grading purposes only.
2. Hydrographic survey data and data surveys conducted by the U.S. Army Corps of Engineers.
3. Soundings are in feet and tenths.
4. Datum: Mean Lower Low Water (MLLW)
5. Chart datum: Lowest Astronomical Tide (LAT)
6. Tide Station: 1517 and 1523

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Navigation 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 sources. We make no warranties, expressed or implied, as to the datasets are accurate and reliable, errors and variable conditions may exist in the source data sets, and conditions may change or be different in the data received.

Navigation using these products 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

USACE-CHARLESTON
69A17/AGOOD AVE
CHARLESTON, SC 29403
843-329-8000

Designed By:
eHydro Software v3.82

Reviewed By:
CWA

Absolute Scale:
1:1,000

Reference Scale:
1 inch = 250 feet

Projection:
NAD 1983 StatePlane South Carolina FIPS 3900 Feet Intl

Survey Date:
5 JULY 2023

Project Reference Number:
CHS-SAC-PROJ-4010

Survey Type:
CONDITION

Production Date:
11 JULY 2023

Charleston Entrance Channel Survey

The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as a snapshot of general conditions existing at that time.

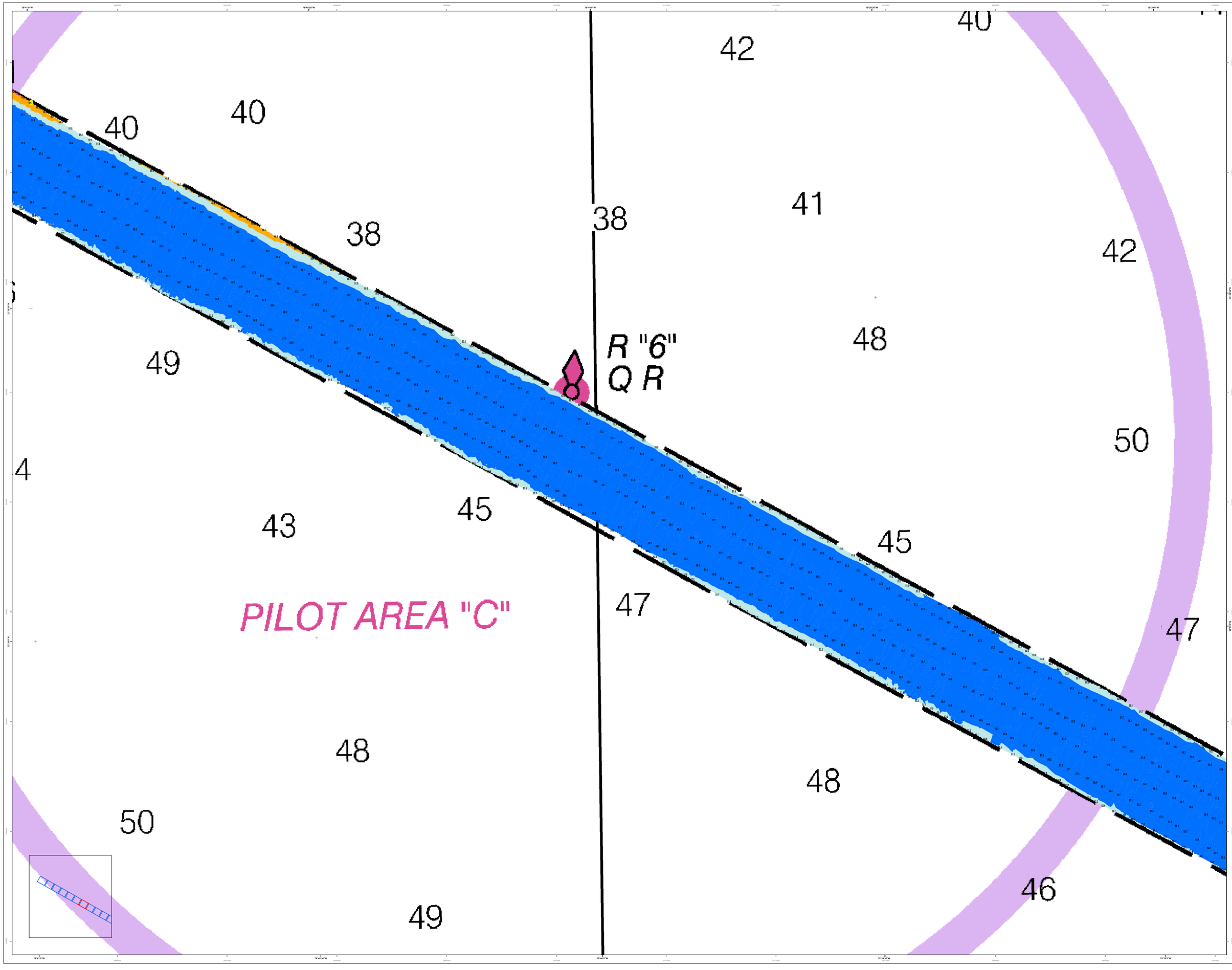
Concluded on: **5 JULY 2023**

Charleston, South Carolina

SHEET REFERENCE NUMBER

C002

SHEET 4 OF 11



U.S. Army Corps of Engineers
Charleston District

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Navigation 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 use of this data.
These data sets have been developed from the best available sources at the time of publication. We do not guarantee the data/metadata are accurate and reliable, errors and variable conditions may exist in the original data. Users should exercise judgment in using the data/metadata and should be aware of conditions reflected in the data sources.
Charts and maps are not intended to be used for navigation.
Mariners are encouraged to use all prudent safety measures.

Production Notes:
1. This map was produced using the Charleston Entrance Channel Project for grading purposes only.
2. Survey data was collected by the Corps using equipment and methods that meet or exceed USACE standards.
3. Soundings are in feet and tenths referenced to Mean Lower Low Water (MLLW).
4. Coordinate system: USGS Topo Map series 7.5'GT and 15GT.

N

0 125 250 500 750 1,000 Feet

Depth in Feet
- Less than 40.0
- 40.0 to 44.0
- 44.0 to 50.0
- 50.0 to 54.0
- Greater than 54.0

Legend
Breaker & Sounding
- Breaker
- Sounding
- Soundings may cover everyday navigation channels, but not all of the area.

USCG Buoys
- Green
- Red
- White

Fixed Navigation Channel
- Left TSC Line
- Right TSC Line
- True Centerline

USCG Buoys
- Green
- Red
- White
- Yellow

Obstruction Buoys
- Wreck
- Obstruction

USCG Light
- Coast Guard Recon
- Wreck-Submerged

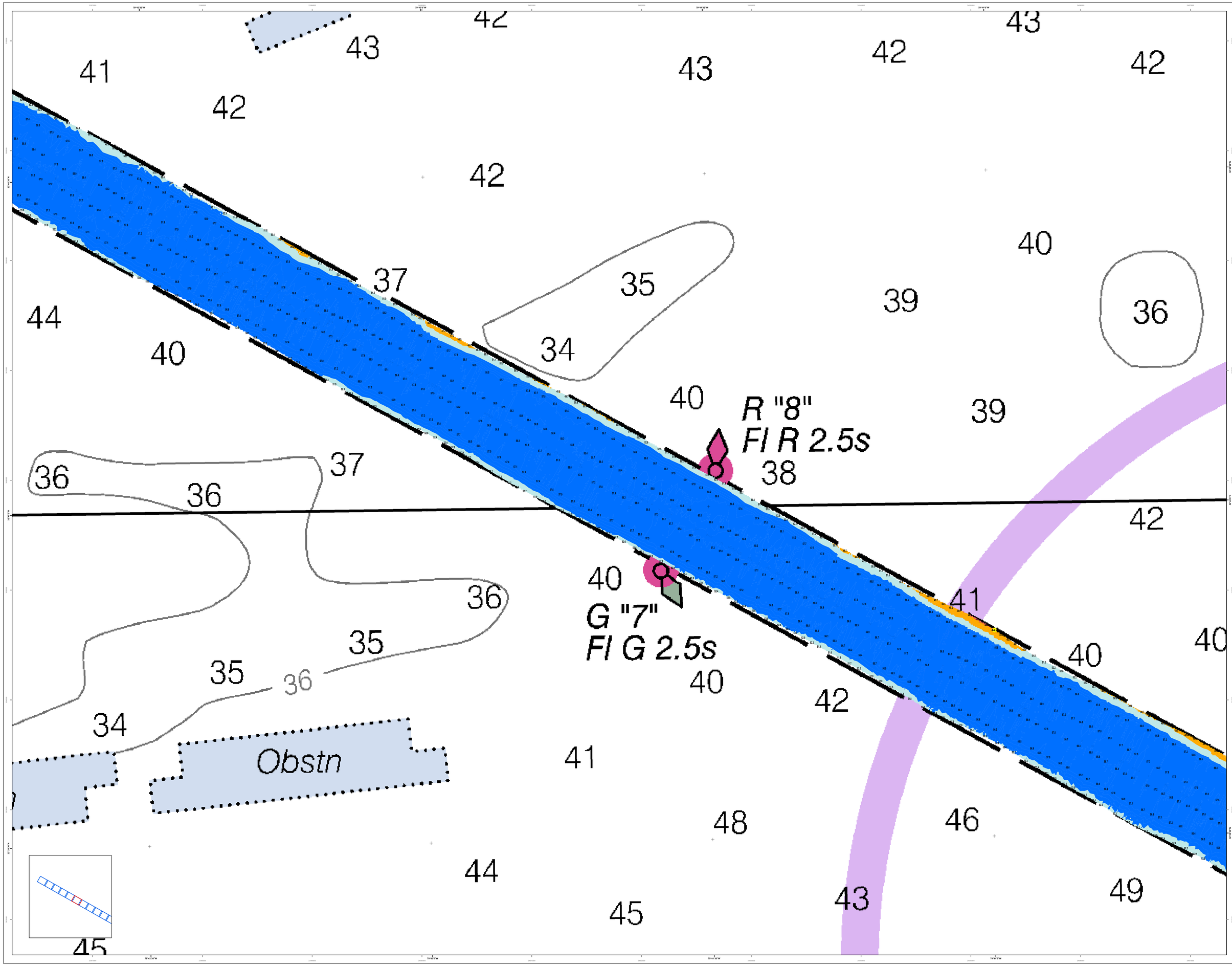
Designed By: eHydro Software v3.82	Survey Date: 5 JULY 2023
Reviewed By: CDR Y. Jones	Production Date: 11 JULY 2023
Reference Scale: 1 inch = 250 feet	Project Reference Number: CHA-23-04010
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet Intl	Survey Type: CONDITION

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

USACE CHARLESTON
69A HAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

Charleston Entrance Channel Survey
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicative of the general conditions existing at that time.
Concluded on: **5 JULY 2023**
Charleston, South Carolina

SHEET REFERENCE NUMBER
C002
SHEET 5 OF 11



U.S. Army Corps of Engineers
Charleston District

Production Notes:
1. Data in this chart was compiled by the Charleston District for plotting purposes only.
2. Survey data was collected using Real Time Kinematic technology and Single Beam Echosounders.
3. Soundings are in feet and tenths referenced to Mean Lower Low Water (MLLW).
4. Datum: Horizontal: NAD83, Vertical: MLLW.
Map version 1TCF1 and 1TCF3

N

0 125 250 500 750 1,000 Feet

Depth in Feet
Less than 40.0
40.0 to 44.9
45.0 to 50.0
50.0 to 54.9
Greater than 54.9

USCG Buoys
Green
Red
White
Federal Navigation Channel
Left TOC Line
Right TOC Line
True Centerline

USCG Buoy
Green
Red
White
Yellow
USCG Light
Lighted
Unlighted
Closed Guard Room

Legend
Bottom Sounding
Sounding
Sounding may cover several locations, depicted on chart per each survey area
Obstruction
Obstn
Wreck
Wreck-Submerged

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Navigation 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 these data.
These data sets have been developed from the best available sources and are believed to be accurate and reliable. Errors and variable conditions may exist in the source data sets and may be reflected in the data sources.
These data are not intended to be used for navigation.
Mariners are encouraged to use all prudent safety measures.

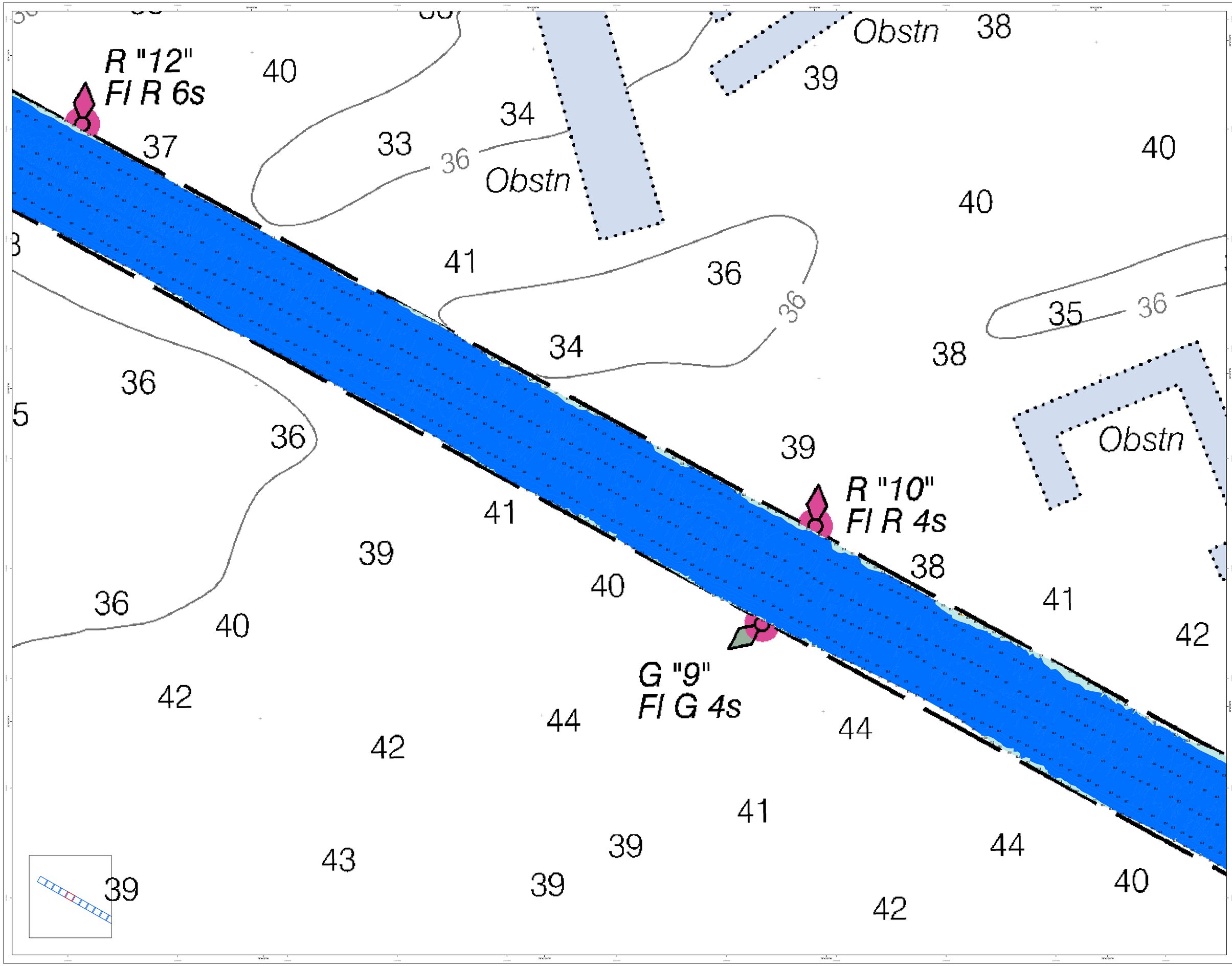
Designed By: eHydro Software v3.82	Survey Date: 5 JULY 2023
Reviewed By: CON	Production Date: 11 JULY 2023
Reference Scale: 1 inch = 250 feet	Project Reference Number: CHA-CF-PROJ-0010
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet Intl	Survey Type: CONDITION

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

USACE CHARLESTON
69A17AGOOD AVE
CHARLESTON, SC 29403
843-329-8000

Charleston Entrance Channel Survey
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicative of general conditions existing at that time.
Concluded on: **5 JULY 2023**
Charleston, South Carolina

SHEET REFERENCE NUMBER
C002
SHEET 6 OF 11



U.S. Army Corps of Engineers
Charleston District

Production Notes:

1. Data collected and processed in accordance with USACE standards and protocols for grading purposes only.
2. Data was collected using Single Beam Echo Sounder equipment.
3. Soundings are in feet and tenths referenced to Mean Lower Low Water (MLLW).
4. Vertical datum used: USACE Ship Service TSDT and TSD3.

N

0 125 250 500 750 1,000 Feet

Depth Chart

Less than 40.0	
40.0 to 43.0	
43.0 to 50.0	
50.0 to 54.0	
Greater than 54.0	

Legend

Structure Sounding

- Obstruction
- Sounding may cover several structures or be spaced per search border area

Depth: Depth of Water

- Wreck-Submerged

USCG Buoys

- Green
- Red
- White
- Yellow

USCG Light

Coast Guard Buoys

Fixed Navigation Channel

- Left TSS Line
- Right TSS Line
- True Centerline

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Navigation 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 information at the time of compilation. Although we believe the datasets are accurate and reliable, errors and variable conditions may exist in the source data. Users should exercise caution when using the data sets. **Not intended to be used for navigation.**

Mariners are encouraged to use all prudent safety measures.

Designed By: eHydro Software v3.82	Production Date: 11 JULY 2023
Reviewed By: CWP	Survey Date: 5 JULY 2023
Reference Scale: 1 inch = 250 feet	Project Reference Number: CHARLESTON-2023-0010
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet Intl	Survey Type: CONDITION

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

USACE-CHARLESTON
69A HAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

Charleston Entrance Channel Survey

The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as a reflection of the general conditions existing at that time.

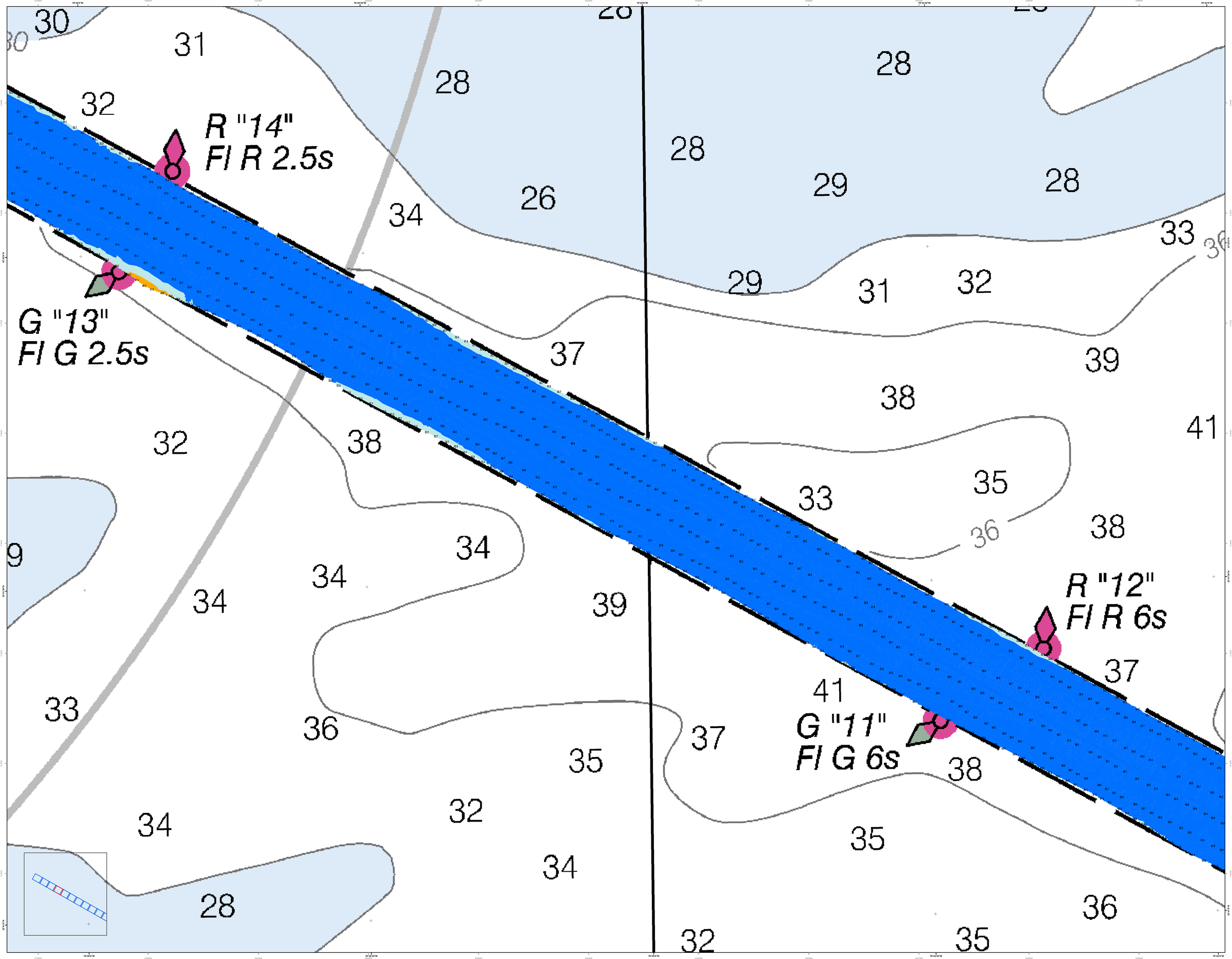
Concluded on: **5 JULY 2023**

Charleston, South Carolina

SHEET REFERENCE NUMBER

C002

SHEET 7 OF 11



U.S. Army Corps of Engineers
Charleston District

Legend

Seabed Sounding
Soundings
Soundings may cover several days and may be taken at any point within survey area

Operational Aids
USCG Buoys
USCG Beacons
USCG Light
Fixed Navigation Channel
Left TSS Line
Right TSS Line
True Centerline
Closed Guard Room

Production Notes:

1. Data shown on this chart was compiled from various sources and is not to be used for grounding purposes only.
2. Depths are in feet and are based on the most recent survey data available. Soundings are in feet and tenths.
3. Soundings are in feet and tenths.

Coordinate System: NAD 1983 StatePlane South Carolina FIPS 3900 Feet Intl (NAD83)
Vertical Datum: Lower Low Water (MLLW)
Chart Datum: Lower Low Water
Map Version: TSCF1 and TSCF2

Depth in Feet
Less than 6.0
6.0 to 8.0
8.0 to 10.0
10.0 to 14.0
Greater than 14.0

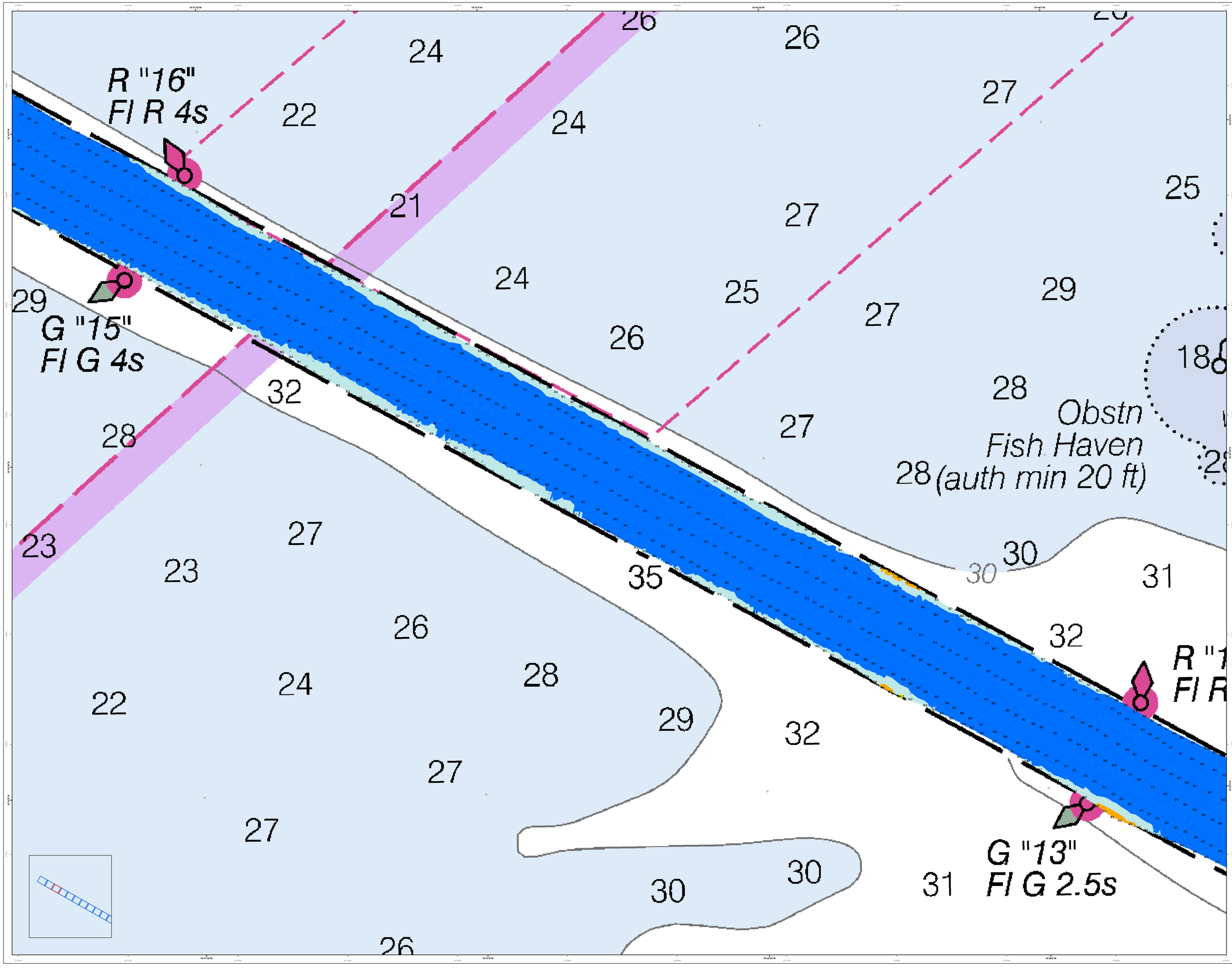
In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Navigation Branch be liable for direct, indirect, incidental, special, exemplary, or consequential damages including but not limited to, loss of anticipated profits or benefits arising out of the use of this map.

These data sets have been developed from the best available sources. We make no warranties, expressed or implied, as to the accuracy, completeness, and reliability, errors and omissions in the data provided. Users are cautioned to use the information at their own risk. **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	Survey Date: 5 JULY 2023	Production Date: 11 JULY 2023
	Reviewed By: CDH	Absolute Scale: 1:3,000	Project Reference Number: CS-2023-0010
USACE CHARLESTON 69A HAGOOD AVE CHARLESTON, SC 29403 843-329-8000	Reference Scale: 1 inch = 250 feet		Survey Type: CONDITION
	Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet Intl		

Charleston Entrance Channel Survey
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as reflecting the general conditions existing at that time.
Concluded on: **5 JULY 2023**
Charleston, South Carolina

SHEET REFERENCE NUMBER
C002
SHEET 8 OF 11



U.S. Army Corps of Engineers
Charleston District

Production Notes:

1. Data shown on this chart was compiled by the Charleston District for planning purposes only. Data shown on this chart is based on surveys conducted by the Charleston District. Depths are in feet and soundings are referenced to Mean Lower Low Water (MLLW).
2. Soundings are in feet and tenths.
3. Geographic Coordinates are in NAD 1983 Datum Lines Use Mean Map service TSCT and TSC3.

N

0 125 250 500 750 1000 Feet

Depth in Feet
Less than 6.0
6.0 to 9.0
9.0 to 12.0
12.0 to 18.0
Greater than 18.0

USCG Buoys
Green
Red
White
Fixed Navigation Channel
Left TSC Line
Right TSC Line
USCG Lights
Green
Red
White
Yellow
USCG Beacons
Green
Red
White
Yellow
Wreck-Submerged
Closed Guard Room
True Centerline

Legend
Bottom Sounding
Sounding
Soundings may cover several features and be shown per nearb sounder area
Danger Marks
Danger Marks
Wreck-Submerged

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Navigation Branch be liable for direct, indirect, special, incidental, or consequential damages arising out of or in connection with the use of this product, 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 sources. We make no warranties, guarantees or claims that the datasets are accurate and reliable, errors and variable conditions may exist in the source data, and that the data may be incomplete or inaccurate. **Mariners are encouraged to use all prudent safety measures.**

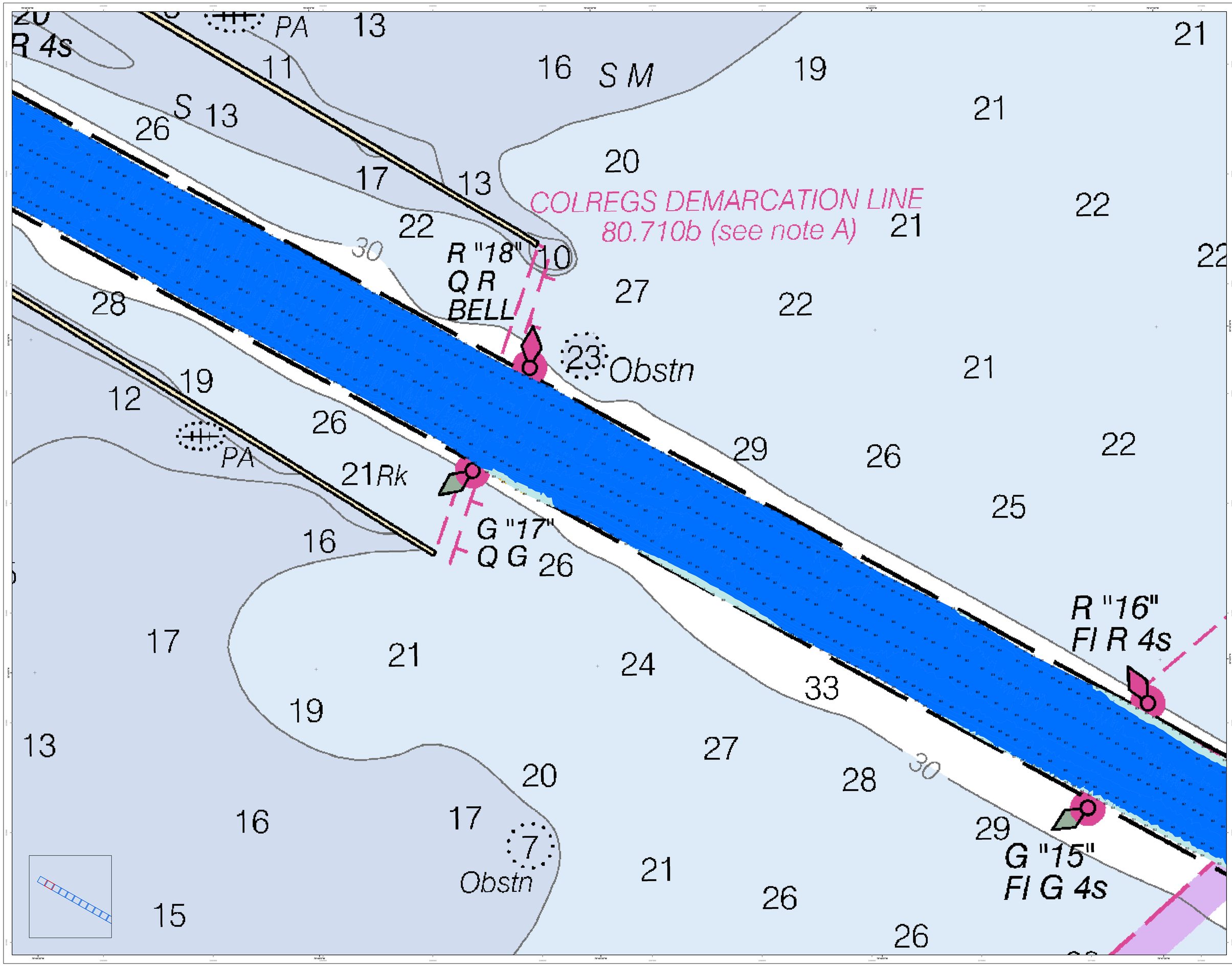
Designed By: eHydro Software v3.82	Survey Date: 5 JULY 2023	Production Date: 11 JULY 2023
Reviewed By: CDX	Absolute Scale: 1/12500	Project Reference Number: CHA-CHARLESTON
Reference Scale: 1 inch = 250 feet	Survey Type: CONDITION	
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet Intl		

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

USACE-CHARLESTON
69A HAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

Charleston Entrance Channel Survey
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered accurate for the general conditions existing at that time.
Concluded on: **5 JULY 2023**
Charleston, South Carolina

SHEET REFERENCE NUMBER
C002



U.S. Army Corps of Engineers
Charleston District

Production Notes:
1. Coordinates are based on data provided for plotting purposes only and are not suitable for navigation.
2. Data survey conducted by the U.S. Army Corps of Engineers and 3. Soundings are in feet and tenths. Depths are referenced to Mean Low Water (MLLW).
4. Datum: North American Datum 1983 (NAD 83). Map service: TSCT and TSC3

N

0 125 250 500 750 1,000 Feet

Depth in Feet
- 0.0 to 4.0
- 4.0 to 6.0
- 6.0 to 8.0
- 8.0 to 9.0
- Greater than 9.0

USCG Buoys
- Green
- Red
- White

Fixed Navigation Channel
- Left TSC Line
- Right TSC Line
- True Centerline

USCG Lights
- Green
- Red
- White
- Yellow

Fixed Structures
- Fixed Structure
- Dolphin
- Pilings
- Submerged

Legend
- Bottom Sounding
- Sounding may cover several features and be displaced per map's scale and accuracy.
- Observation Area
- Wreck
- Wreck-Submerged

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Navigation 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 these data.
These data sets have been developed from the best available sources. We make no warranties, expressed or implied, as to the datasets are accurate and reliable, errors and variable conditions may exist in the source data, and not all features may be depicted or reflected in the data sources.
These data are not intended to be used for navigation.
Mariners are encouraged to use all prudent safety measures.

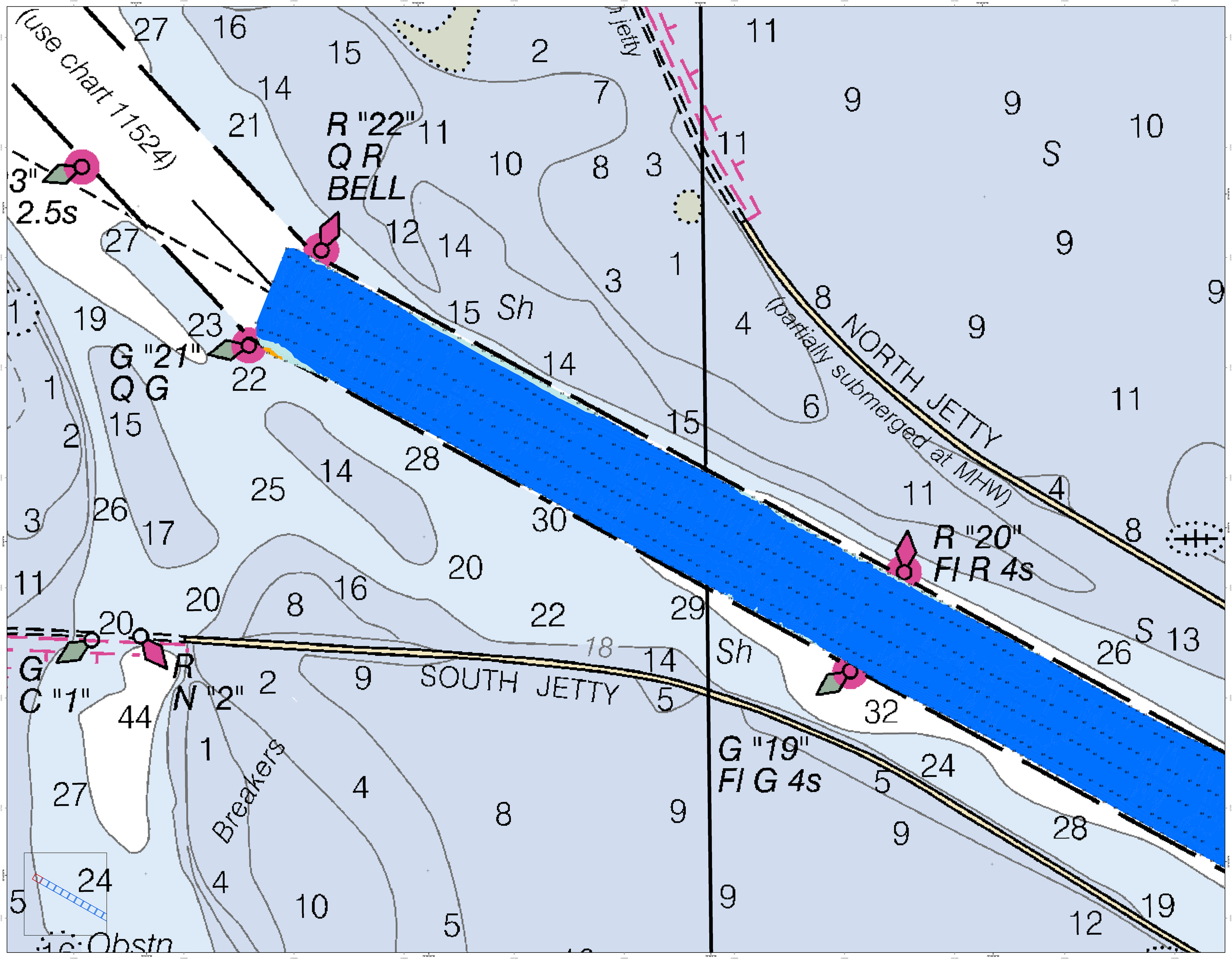
Designed By: eHydro Software v3.82	Survey Date: 5 JULY 2023
Reviewed By: CORY	Production Date: 11 JULY 2023
Reference Scale: 1 inch = 250 feet	Project Reference Number: CHS-23-0-0010
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet Intl	Survey Type: CONDITION

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

USACE CHARLESTON
69A TAGOOD AVE
CHARLESTON, SC 29403
843-329-8000

Charleston Entrance Channel Survey
The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as representing the general conditions existing at that time.
Concluded on: **5 JULY 2023**
Charleston, South Carolina

SHEET REFERENCE NUMBER
C002
SHEET 10 OF 11



U.S. Army Corps of Engineers
Charleston District

Production Notes:

1. Data shown on this chart was collected by contractor for grading purposes only. Products for grading purposes only. Data surveys conducted by the Charleston District, Corps of Engineers.
2. Soundings are in feet and tenths.
3. Soundings are in feet and tenths.
4. Coordinate system: North American Datum 1983 (NAD83)
5. Projection: Lambert Conformal Conic
6. Horizontal datum: NAD83
7. Vertical datum: MLLW
8. Map service TSCP1 and TSCI3

In no event shall the U.S. Army Corps of Engineers, Charleston District Office, Navigation Branch be liable for direct, indirect, special, incidental, or consequential damages arising out of or in connection with the use of the data, 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 at the time of compilation. Although we believe the data/metadata are accurate and reliable, errors and variable conditions may exist in the source material. Users should exercise caution when using the data and should not use the data for navigation, unless verified by other means. **Data is intended to be used for navigation.**

Mariners are encouraged to use all prudent safety measures.

Legend

Structures Sounding
Soundings may occur anywhere within the surveyed area, not just inside supplied area
Obstructions Shown
Obstruction
Wreck(Submerged)

USCG Buoys
Green
Red
White
Red
White
Yellow
Yellow

USCG Lights
Coast Guard Beacon

Feature Navigation Channel
Edge of FNC Area
Right TOE Line
Left TOE Line
True Centerline

Depth in Feet
0.0 to 4.0
4.0 to 6.0
6.0 to 9.0
9.0 to 34.0
Greater than 34.0

N

0 125 250 500 750 1,000 Feet

Designed By: eHydro Software v3.82
Reviewed By: Dave Cox
Reference Scale: 1 inch = 250 feet
Projection: NAD 1983 StatePlane South Carolina FIPS 3900 Feet Intl
Survey Date: 5 JULY 2023
Absolute Scale: 1:12,000
Survey Type: CONDITION
Production Date: 11 JULY 2023
Project Reference Number: CHARLESTON 2019

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
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