

APPROXIMATE C/L STATION COORDINATES

| C/L STATION | X-COORDINATE | Y-COORDINATE |
|-------------------|--------------|--------------|
| P.I. #1 372+08.85 | 3909089.663' | 251898.575' |
| P.C. #1 387+69.67 | 3908463.268' | 250508.431' |
| P.T. #1 399+43.87 | 3907772.659' | 249578.599' |
| P.C. #2 408+30.36 | 3907064.719' | 249045.046' |
| P.T. #2 428+60.47 | 3905580.073' | 247665.679' |
| P.C. #3 437+41.80 | 3904999.381' | 247002.698' |
| P.T. #3 459+42.97 | 3903270.195' | 245662.663' |
| P.C. #4 467+91.46 | 3902512.594' | 245280.595' |
| P.T. #4 482+55.10 | 3901303.642' | 244462.639' |
| P.C. #5 505+00.80 | 3899619.13' | 242977.52' |
| P.T. #5 517+18.49 | 3898524.71' | 242486.89' |

APPROX. LIMIT OF DRAWING
STA. 388+00 C/L (MILE 7.3)

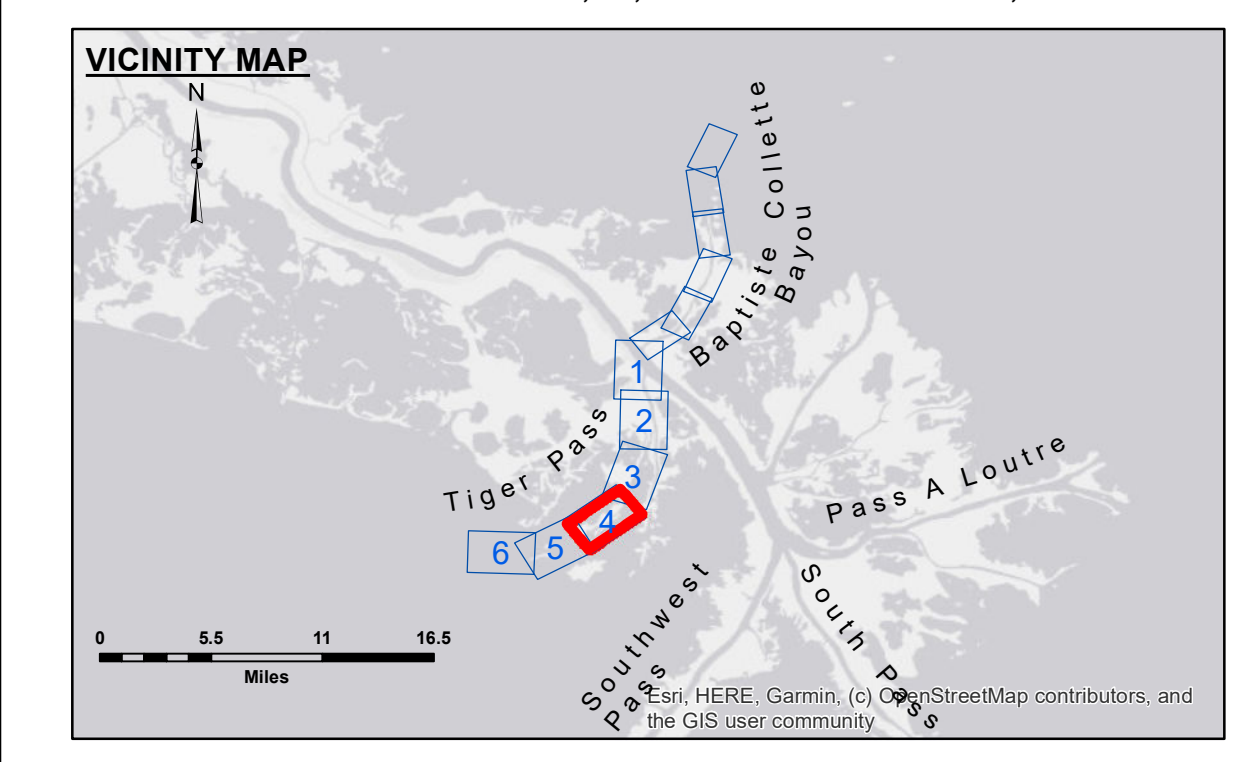
CURVE DATA NO. 1
 $\Delta = 32^\circ 47' 13.92''$
 $D = 247' 32.30''$
 $T = 603.66'$
 $L = 1,174.20'$
 $R = 2,051.92'$

CURVE DATA NO. 2
 $\Delta = 11^\circ 46' 51.96''$
 $D = 0' 34.49' 15''$
 $T = 1,018.65'$
 $L = 2,030.11'$
 $R = 9,873.14'$

CURVE DATA NO. 3
 $\Delta = 22^\circ 01' 22.80''$
 $D = 1' 00' 01.86''$
 $T = 1,114.34'$
 $L = 2,201.17'$
 $R = 5,726.62'$

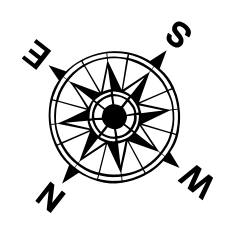
CURVE DATA NO. 4
 $\Delta = 14^\circ 38' 17.16''$
 $D = 1' 00' 00.41''$
 $T = 735.83'$
 $L = 1,463.64'$
 $R = 5,728.93'$

CURVE DATA NO. 5
 $\Delta = 34^\circ 30' 28.80''$
 $D = 2' 50' 02.04''$
 $T = 627.94'$
 $L = 1,217.69'$
 $R = 2,021.80'$

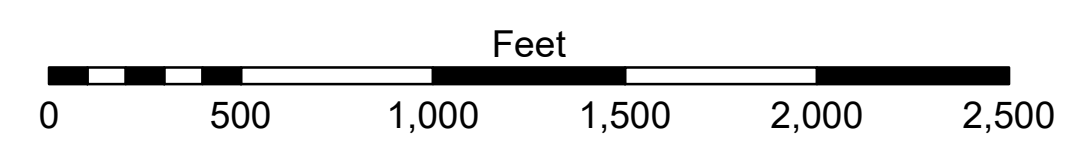


LEGEND

| | | | |
|----------------------------------|---------------------|-------------------------|------------------|
| --- Federal Navigation Channel | ○ Cable Area | □ Borrow Area | ■ -3' and above |
| — Federal Navigation Center Line | □ Placement Area | ● Shoalest Sounding** | ■ -3' to -7' |
| — As-built Pipeline/Cable | □ Anchorage Area | ★ Beacon, General | ■ -7' to -11' |
| Unconfirmed Pipeline/Cable | ⊗ Obstruction Point | ◆ Red Navigation Buoy | ■ -11' to -13' |
| — Project Depth Contour | ⚓ Wrecks-Submerged | ◆ Green Navigation Buoy | ■ -13' to -15' |
| | | | ■ -15' to -19' |
| | | | ■ -19' and below |



Gage Reading: DM23-0.2 MLLW
 Sea Conditions: CALM
 Vessel Name: OB169
 Survey Type: AD
 Sounding Frequency***: 24



NOTES:

Horizontal Coordinate System:
 North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

Vertical Datum:
 Soundings are shown in feet and indicate depths below Mean Lower Low Water Datum (MLLW). Datum relationships as of April 2023:
 0.0' NAVD88 (2009.55) = -0.13' MLLW (2012-2016) = 2.87' MLG
 Distances on Tiger Pass are shown at 1 mile intervals.

The location of navigation aids are based on and provided by the U.S. Coast Guard.

2022 Aerial Photography data source: P.A.R. LLC
 Reference is N.O.A. Navigation Chart No. 11353.
 ** Shoalest Sounding per Quarter per Reach.
 *** High frequency (200 kHz) survey data represents the first signal return at a sounding location and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.



DISCLAIMER: The data represents the results of data collection for a specific US Army Corps of Engineers project. The user is responsible for the results and accuracy of the data. The application of the data for other than its intended purpose is at the user's risk. The user is responsible for the results and accuracy of the data. The application of the data for other than its intended purpose is at the user's risk. The user is responsible for the results and accuracy of the data. The application of the data for other than its intended purpose is at the user's risk.

U.S. ARMY CORPS OF ENGINEERS
 NEW ORLEANS DISTRICT

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|--------------|--------------------|
| Submitted: | Surveyed By: PM,LT |
| Recommended: | Plotted By: JHI |
| Approved: | Checked By: AC |

**MISS. RIVER OUTLETS AT VENICE
 TIGER PASS
 OV_04_TIG_20250213_AD
 13 February 2025**

**Sheet Reference Number
 4 of 6**

Revision Number:
 4.2-20250420