U.S. ARMY CORPS OF ENGINEERS 3,928,000 278,000 3,931,000 275,000 272,000 3,937,000 Water of Engineers District: CEMVN Water WEST BAY, ED-SS (0.0' LL. 3160 Mile 7.7 MISSISSIPPI RIVER - B.R. TO GULF SOUTHWEST PASS - SHEET 3 SW_03_SWP_20211117_CS 17 November 2021 PILOT TOWN ANCHORAGE An area approximately 5.2 miles in length along the right descending bank or west side of the the river. The east limit of the anchorage area at the upstreamend starts at a point approximately 1,600 feet from the east bank at Mile 6.7 above Head of Passes and east bank at Mile 6.7 above Head of Passes and extends downstream gene ally parallel to and 1,600 feet from the east bank line to a point directly opposite Oit Quarantine Station Light at Mile 3.7 above Head of Passes, thence to a point 1,600 feet directly opposite Cupts Gap Light at Mile 2.8 above Head of Passes, thence to a point 1,600 foot directly opposite Pilet town Windeam Light at feet directly opposite Pilot town Wingda m Light at Mile 1.5 above Head of Passes, which is the downstream limit of the anchorage area. 3,922,000 272,000 3,925,000 269,000 3,928,000 266,000 3,931,000 NOTES: VICINITY MAP 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. **LEGEND** -10' and above 0.1 MLLW @ VENICE @ 0810 & 0825 Vertical Datum: Gage Reading: Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16). Datum Relationships for gage 01480 as of March 2020: 0.0' NAVD88, 2009.55 = -0.53' MLLW = 2.97' MLG -10' to -20' CHOPPY --- Federal Navigation Channel Sea Conditions: Borrow Area Cable Area -20' to -30' BLANCHARD & BEAUVAIS Vessel Name: — Federal Navigation Center Line Placement Area Shoalest Sounding** CONDITION, SB Survey Type: -30' to -40' Distances on the Mississippi River, above and below Head of Passes are shown Sounding Frequency***: LOW [__] Anchorage Area at 1 mile intervals. As-built Pipeline/Cable Beacon, General -40' to -45' The location of navigation aids are base on and provided by the U.S. Coast Guard. ∅ Obstruction Point -45' to -50' Unconfirmed Pipeline/Cable Red Navigation Buoy 2016 Aerial Photography data source: Precision Aerial Reconnaissance, LLC (1998 DOQQ in green) Sheet -50' to -55' Wrecks-Submerged — Project Depth Contour Reference Reference is N.O.A.A. Navigation Chart No. 11361. Green Navigation Buoy -55' and below 1,500 2,000 Number ** Shoalest Sounding per Quarter per Reach. 3 **of** 13 *** 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 (24 kHz)

survey data normally penetrates through this "fluff" layer to depict elevations of consoldiated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer

Revison Number: 4.2-20200420