CORPS OF ENGINEERS U.S. ARMY 3,928,000 278,000 3,931,000 3,934,000 272,000 3,937,000 269,000 of Engineers **District: CEMVN** Water Water PILOT TOWN ANCHORAGE An area approximately 5.2 miles in length along the east limit of the anchorage area at the upstream end starts at a point approximately 1,600 feet from the east bank at Mile 6.7 above Head of Passes and ER - B.R. TO GULF PASS - SHEET 3 \_20231106\_CS extends downstream generally parallel to and 1,600 feet from the east hank line to a point directly opposite Old Quarantine Station Light at Mile 3.7 above Head of Passes, thence to a point 1,600 feet directly opposite Cupits Gap Light at Mile 2.8 above Head of Passes, thence to a point 1,600 feet directly opposite Pilot town Wingdam Light at Mile 1.5 above Head of Passes, which is the nstream limit of the anchorage area. MISSISSIPPI RIVER SOUTHWEST PASS
SW\_03\_SWP\_202 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. -10' and above **LEGEND** Gage Reading: 0.5 MLLW @ VENICE @ 0820 -10' to -20' 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 CALM --- Federal Navigation Channel Cable Area Borrow Area Sea Conditions: -20' to -30' BLANCHARD 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 at 1 mile intervals. As-built Pipeline/Cable Anchorage Area Beacon, General -40' to -45' The location of navigation aids are base on and provided by the U.S. Coast Guard. -45' to -50' ∅ Obstruction Point ..... Unconfirmed Pipeline/Cable Red Navigation Buoy 2022 Aerial Photography data source: Optimal GEO (1998 DOQQ in green) -50' to -55' Sheet Wrecks-Submerged — Project Depth Contour Reference is N.O.A.A. Navigation Chart No. 11361. Reference Green Navigation Buoy -55' and below 1,500 1,000 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 Revison Number: 4.2-20200420 material. Low frequency accuracies may vary depending on channel conditions and fathometer