U.S. ARMY CORPS OF ENGINEERS US Army Corps of Engineers **District: CEMVN** GULF INTRACOASTAL WATERWAY ORGAN CITY TO PORT ALLEN ROUMMP_03_A2S_20200505_CS 461,000 464,000 458,000 455,000 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. Z ------Port Allen Lock **LEGEND** ORGAN (VRS: 9.31 MLG AVG. Gage Reading: Bayou Sorrel Lock CALM Sea Conditions: -- Federal Navigation Channel -12' and above Cable Area Borrow Area Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). OB-189 Vessel Name: -12' and below Distances on the G.I.W.W. are shown at 1 mile intervals. Shoalest Sounding** Survey Type: CONDITION The location of navigation aids are base on and provided by the U.S. Coast Guard Sounding Frequency***: HIGH As-built Pipeline/Cable Anchorage Area Beacon, General and USACE survey crews. 2015 Aerial Photography data source: NAIP ∅ Obstruction Point ---- Unconfirmed Pipeline/Cable **Red Navigation Buoy** Sheet Reference is N.O.A.A. Navigation Chart No. 11354. — Project Depth Contour Wrecks-Submerged Reference Green Navigation Buoy ** Shoalest Sounding per Quarter per Reach. 1,000 Number 500 1,500 *** High frequency (200 kHz) survey data represents the first signal return at a sounding 3 **of** 30 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 consoldiated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer Esri, HERE, Garmin, (c) OpenStreetMap the GIS user community Revison Number: 4.0-201907022