U.S. ARMY CORPS OF ENGINEERS 3,142,000 3,145,000 of Engineers District: CEMVN GULF INTRACOASTAL WATERWAY CHARENTON TO PETIT ANSE GI_93_C2P_20230523_CS 3,142,000 3,145,000 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. 104 103 102 101 100 99 **LEGEND** MM 126: 3.30 MLG Gage Reading: Sea Conditions: 0-1 FT --- Federal Navigation Channel Cable Area Borrow Area Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). M/V VALENTOUR -12' and above Vessel Name: Shoalest Sounding** The location of navigation aids are base on and provided by the U.S. Coast Guard. — Federal Navigation Center Line Placement Area Survey Type: CONDITION -12' and below Gulf Intercoastal Waterway 2017 Aerial Photography data source: NAIP. 1998 DOQQ imagery shown in green from USGS. Sounding Frequency***: LOW 93 92 91 90 89 88 87 86 As-built Pipeline/Cable Anchorage Area Beacon, General ∅ Obstruction Point Reference is N.O.A.A. Navigation Chart No. 11350. Unconfirmed Pipeline/Cable Red Navigation Buoy MI. 125 Feet Sheet ** Shoalest Sounding per Quarter per Reach. — Project Depth Contour Wrecks-Submerged Reference **Green Navigation Buoy** *** 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) 500 1,000 Number 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 93 **of** 191 Esri, HERE, Garmin, (c) OpenStreetMap contributors, and Revison Number: 4.2-20200420 the GIS user community