U.S. ARMY CORPS OF ENGINEERS 380,000 3,307,000 3,310,000 3,313,000 3,316,000 US Army Corps of Engineers District: CEMVN LOWER ATCHAFALAYA RIVER DISPOSAL AREA #3
SEMI-CONFINED WORK DISPOSAL AREA #3
SEMI-CONFINED WORK ATCHAFALAYA RIVER BAYOU CHENE \R_08_CHE_20251106_C\$ 3,313,000 3,307,000 3,310,000 3,316,000 3,319,000 377,000 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** SWEET BAY RTN: 3.6 MLG AVG. Gage Reading: CALM --- Federal Navigation Channel Cable Area Borrow Area -12' and above Sea Conditions: Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). DUCARPE Datum Relationships for gage 03820 as of August 2020: 0.0' NAVD88 = 3.07' MLG Vessel Name: -12' to -15' — Federal Navigation Center Line Placement Area Shoalest Sounding** CONDITION Survey Type: -15' to -18' Sounding Frequency***: 24 KHZ Distances on the Atchafalaya River are shown at 1 mile intervals. As-built Pipeline/Cable Anchorage Area Beacon, General -18' to -20' The location of navigation aids are base on and provided by the U.S. Coast Guard. Unconfirmed Pipeline/Cable ∅ Obstruction Point -20' and below Red Navigation Buoy 2019 Aerial Photography data source: P.A.R. LLC Sheet Wrecks-Submerged — Project Depth Contour Reference is N.O.A.A. Navigation Chart No. 11354. Reference Green Navigation Buoy Thickness* 1,200 1,600 2,000 Number ** Shoalest Sounding per Quarter per Reach. **of** 16 *** 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 consoldiated bottom

material. Low frequency accuracies may vary depending on channel conditions and fathometer

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