**CORPS OF ENGINEERS** U.S. ARMY 3,703,000 3,706,000 of Engineers **District: CEMVN** PUBLIC BULK TERMINAL -OF-WAY/ UINL LINL BOTTOM EDGE OF CUT A25 264 12' 40 40" C/L AZ 264 12' 53.29" C/L X=3,703,057.88 Y=547,205.84 X=3,708,025.97 PI 85+01.17 C/L Y=547,767.64 BOTTOM EDGE OF CUT PI 135+01.20 C/L RIGHT-OF-WAY 30+00. 143 AZ. 264 11' 07.90" 150+00.00 +00.00 264 12' 55.05 .00 .00 .00 .00 .00 CORPS OF ENGINEERS (COE)
GOVERNMENT TRAVERSE (RP) 91+66.27 528' OFF INTRACOASTAL WATERWAY 545,000 3,706,000 3,703,000 3,709,000 NOTES: **VICINITY MAP** Horizontal Coordinate System: North American Datum of 1983 (NAD83), projected to the State Plane **LEGEND** IHNC TB: 3.19 MLG Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet. Gage Reading: CALM Sea Conditions: Borrow Area --- Federal Navigation Channel Cable Area M/V TECHE Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). -33' and above Vessel Name: — Federal Navigation Center Line Placement Area Shoalest Sounding\*\* CONDITION Survey Type: The location of navigation aids are base on and provided by the U.S. Coast Guard. -33' to -36' Sounding Frequency\*\*\*: LOW [\_\_] Anchorage Area As-built Pipeline/Cable Beacon, General 2019 Aerial Photography data source: NAIP, USDA-FSA-APFO Aerial Photography Field Office. -36' to -38' Michoud Canal ∅ Obstruction Point Reference is N.O.A.A. Navigation Chart No. 11367 and 11368. Unconfirmed Pipeline/Cable Red Navigation Buoy -38' and below Feet Sheet \*\* Shoalest Sounding per Quarter per Reach. Wrecks-Submerged — Project Depth Contour Reference Inner— Harbor Navigation Canal Green Navigation Buoy \*\*\* High frequency (200 kHz) survey data represents the first signal return at a sounding 1,000 500 location and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz) 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 **of** 24 Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community Revison Number: 4.2-20200420