U.S. ARMY CORPS OF ENGINEERS 551,000 3,718,000 3,721,000 **US Army Corps** of Engineers HOT WATER CAN District: CEMVN Paris Rd. Bridge (61 500, Y=550,544. X=3,724,37 to PC 301+ BOTTOM EDGE OF CUT PY27/5+01.55 C/L X=3,717,895.11 Y=548,974.72 PT 234+47.79 C/L AZ. 260 21' 28.3" 255+00 309 48855880 39 294+55. 287+87 260 29' 266+21.77 INTRACOASTAL WATERWAY 3,718,000 3,721,000 3,724,000 NOTES: De VICINITY MAP 60 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** Gage Reading: SURGE BARRIER W: 2.5 MLG CALM Sea Conditions: Borrow Area --- Federal Navigation Channel Cable Area Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). OB-167 -33' and above Vessel Name: The location of navigation aids are base on and provided by the U.S. Coast Guard. — Federal Navigation Center Line Placement Area Shoalest Sounding** CONDITION Survey Type: -33' to -36' 2010 Aerial Photography data source: NAIP. 1998 DOQQ imagery Sounding Frequency***: LOW As-built Pipeline/Cable Anchorage Area Beacon, General shown in green from USGS. -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 Green Navigation Buoy *** High frequency (200 kHz) survey data represents the first signal return at a sounding 500 1,000 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 Navigation 5 **of** 24 material. Low frequency accuracies may vary depending on channel conditions and fathometer Esri, HERE, DeLorme, MapmyIndia, © OpenStreetMap Revison Number: contributors, and the GIS user community 3.8.0-20150202