U.S. ARMY CORPS OF ENGINEERS 3,325,000 3,328,000 US Army Corps of Engineers District: CEMVN MORGAN CITY DOCKS A HILLIAN STATE OF THE STATE OF GULF INTRACOASTAL WATERWAY
MORGAN CITY DOCKS EAST
GL_66_BBW_20161206
06 December 2016 3,325,000 3,328,000 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** Gage Reading: MORGAN CITY: 3.39 MLG CALM Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG). Sea Conditions: --- Federal Navigation Channel Borrow Area Cable Area Datum Relationships for Lower Atchafalaya River at Morgan City (03780) as of May 2014: 0.0' NAVD88 (2009.55) = 2.05' MLG OB-189 Vessel Name: -12' and above Shoalest Sounding** — Federal Navigation Center Line Placement Area CONDITION Survey Type: ____ -12' and below 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 2010 Aerial Photography data source: NAIP. 1998 DOQQ imagery shown in green from USGS. ∅ Obstruction Point --- Unconfirmed Pipeline/Cable Red Navigation Buoy Reference is N.O.A.A. Navigation Chart No. 11355. Feet Sheet — Project Depth Contour Wrecks-Submerged ** Shoalest Sounding per Quarter per Reach. Reference **Green Navigation Buoy** 1,000 500 Number *** 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 66 **of** 191 material. Low frequency accuracies may vary depending on channel conditions and fathometer Revison Number: 3.8.0-20150202 contributors, and the GIS user community