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FIGURE REFERENCES

Figure 1 Study Area Map

Base map provided by CB&I on 4/15/14.

Figure 2 Existing Road Closure Routes

Base map comprised of ESRI World Topographic Map last modified June 26, 2014.

Figure 3 Preliminary Alternatives

Base map provided by CB&I on 4/15/14. Stage 0 alternatives obtained from CB&I on 1/21/14.

Figure 4 Preferred Alternative

Base map provided by CB&I on 4/15/14.

Figure 5 Land Use

Base map provided by CB&I on 4/15/14. Land Use Land Cover Data obtained from the USGS data set and modified based on aerial investigations.

Figure 6 Minority Data

Base map comprised of Bing Maps aerial imagery from © 2013 Microsoft Corporation and its data suppliers. Minority data obtained from the USCB, 2010 Census Summary File 1 (SF 1) 100 Percent Data, Table P9 Hispanic or Latino, and not Hispanic or Latino by Race.

Figure 7 Poverty Data

Base map comprised of Bing Maps aerial imagery from © 2013 Microsoft Corporation and its data suppliers. Poverty data obtained from the USCB, 2006-2010 ACS 5-Year Estimates, Table S1701: Poverty Status in the Past 12 Months.

Figure 8 Cultural Resources

Base map provided by CB&I on 4/15/14. Historical Structures information was obtained from TRC on 6/3/14.

Figure 9 Water Resources

Base map provided by CB&I on 4/15/14. Registered Water Wells obtained from the LDNR SONRIS water well server as of 5/1/14.

Figure 10 Aquifers and Recharge Potential

Base map provided by CB&I on 4/15/14. Aquifer data comprised of Recharge Potential of Louisiana Aquifers, LDEQ (1999).

Figure 11 Floodplains

Base map provided by CB&I on 4/15/14. The Q3 Flood Data obtained from the Flood Insurance Rate Maps (FIRMs) published by FEMA.

FIGURE REFERENCES (continued)

Figure 12 Prime Farmlands

Base map provided by CB&I on 4/15/14. Soils data obtained from the NRCS data-server as of 6/11/09.

Figure 13 Potential Environmental Liability Sites

Base map provided by CB&I on 4/15/14. Environmental liability sites obtained from EDR shapefile as of 12/19/13. Oil and gas well data obtained from the LDNR SONRIS oil and gas well server as of 5/1/14.

Figure 14 Potential Wetlands and Hydric Soils

Base map provided by CB&I on 4/15/14. Potential hydric soils data obtained from Soil Survey Geographic Database (SSURGO), dated 2009. NWI Data from USFWS, Division of Habitat and Resource Conservation as of 5/1/14.

Figure 15 Mineral Resources

Base map provided by CB&I on 4/15/14. Active Mineral Leases, Seismic 3D Permits, and Oil/Gas Fields obtained from the LDNR SONRIS data set as of 12/02/13.

Figure 16 ORW Threat Zones

Base map provided by CB&I on 4/15/14. ORW data was only partially available on LDNR SONRIS and the remainder was obtained directly from LDNR on 7/24/14.

Figure 17 LIDAR Data

Lidar data obtained from Louisiana Oil Spill Coordinator's Office dataset 2014.

Figure 18 2038 Predicted Noise Levels

Base map provided by CB&I on 4/15/14.

Figure 19 Potential Jurisdictional Wetlands

Base map provided by CB&I on 4/15/14. Potential jurisdictional wetlands based on wetlands delineation conducted on 2/3/14 and 6/10/14 by Providence personnel.