# STATE OF LOUISIANA INTERSTATE-10 WIDENING DESIGN-BUILD PROJECT

SIEGEN LANE INTERCHANGE TO HIGHLAND ROAD INTERCHANGE EAST BATON ROUGE PARISH STATE PROJECT NOS. 450-10-0159 FEDERAL AID PROJECT NO. ARR-1709(503)

# **CONTRACT DOCUMENTS**

## **CONFORMED COPY**

# **DECEMBER 3, 2009**

# **PART 5 – ENGINEERING DATA**





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#### **1.0 INTRODUCTION**

This Part 5 – Engineering Data contains the Engineering Data that is to be used for the Project. The Engineering Data contained herein is categorized as follows:

#### 2.0 GEOTECHNICAL DATA

- A) Consolidation Data
- B) KCS Railroad Boring Logs
- C) LA 42 Highland Road Boring Logs
- D) Roadway Lab Data
- E) Roadway Boring Logs
- F) Wards Creek Boring Logs Prepared by Florence & Hutcheson, Inc, dated 6/12/2009

#### 3.0 BRIDGE INSPECTION REPORTS

A) LA 42 – Highland Road Overpass, dated 3/5/2008
KCS Railroad Overpass, dated 9/6/2007
Ward Creek Diversion Canal Overpass, dated 3/5/2008

### 4.0 TRAFFIC DATA

- A) Interstate-10 (I-10) Traffic Data, Prepared 6/19/2009
- B) State Project# 450-10-0159
- C) I-10 East of Siegen Lane

#### 5.0 SUBSURFACE UTILITY ENGINEERING (SUE) REPORTS

 A) Subsurface Utility Engineering/SUE @ I-10 Siegen Lane to Highland Road, Prepared by Cardno TBE, dated 5/28/2009

#### 6.0 TOPOGRAPHICAL SURVEY (DTM)

- <u>A)</u> Survey of Project corridor from Siegen Lane to Highlands Road (This survey data will be provided when available, which is anticipated by September 10, 2009)
- A)B) Preliminary Survey at I-10 Bridge over KCS Railroad

### 7.0 PAVEMENT INVENTORY DATA

A) Existing Pavement Data – The Design Builder is responsible for field verifying or determining on their own and are not to rely on this data exclusively.

### 8.0 ENVIRONMENTAL

A) Categorical Exclusion for the I-10 Widening Project

The Engineering Data for this project is contained in Appendix A – Engineering Data to this Part 5 – Engineering Data and is included on the Scope of Services Package CD-ROMs