

**Texas Department of Transportation**

**BOOK 2 – TECHNICAL PROVISIONS**

**FOR**

**US 181 HARBOR BRIDGE PROJECT**

**Design-Build Project**

**Attachment 2-3**

**Organizational Structure for Cost Reporting**

## Organizational Structure for Cost Reporting

### **1 PROJECT DESCRIPTION**

#### **1.1. Project Administration**

- 1.1.1. Mobilization
- 1.1.2. Submittals and Permitting

#### **1.2. Right-of Way Acquisition**

- 1.2.1. Acquisition by TxDOT
- 1.2.2. Acquisition by Developer

#### **1.3. Utility Adjustments**

- 1.3.1. Utility Coordination
- 1.3.2. Utility Relocations

#### **1.4. Design**

- 1.4.1. General Activities and Field Work
- 1.4.2. Develop Specifications
- 1.4.3. Geotechnical Design
- 1.4.4. Pavement Design
- 1.4.5. Drainage Design
- 1.4.6. Roadway Design
- 1.4.7. Bridge Design
- 1.4.8. Retaining Wall Design
- 1.4.9. Traffic Management
- 1.4.10. Environmental Design
- 1.4.11. Landscape and Aesthetic Design
- 1.4.12. Electrical Design
- 1.4.13. ITS & TCS Design
- 1.4.14. Signage and Marking Design
- 1.4.15. Design Packages

#### **1.5. Construction**

- 1.5.1. Traffic Control and Temporary Work
- 1.5.2. Environmental Mitigation
- 1.5.3. Hazardous Materials
- 1.5.4. Removals
- 1.5.5. Earthwork
- 1.5.6. Subgrade Treatment and Base
- 1.5.7. Drainage
- 1.5.8. Pavement
- 1.5.9. Retaining Walls
- 1.5.10. Bridges
- 1.5.11. Permanent Barriers
- 1.5.12. Signals and Illumination
- 1.5.13. ITS/TCS
- 1.5.14. Landscaping
- 1.5.15. Permanent Signing and Marking

**1.6. Changes Modifications**

- 1.6.1. Change Order #xx