

**Texas Department of Transportation
Book 2 – Technical Provisions**

**US 77 UPGRADE FROM KINGSVILLE TO
DRISCOLL PROJECT**

**Attachment 2-2
Work Breakdown Structure Requirements**

Table 1 represents the minimum levels of the WBS that all schedule information shall rollup to once the Project Baseline Schedule is fully developed.

The WBS in general shall conform to level structure as follows or as otherwise approved by TxDOT:

Table 1: WBS Minimum Requirements

- 1 Project**
 - 1.1. Project Administration**
 - 1.1.1. Mobilization
 - 1.1.2. Submittals and Permitting
 - 1.2. Utility Adjustments**
 - 1.2.1. Utility Coordination
 - 1.2.2. Utility Relocations
 - 1.3. Design**
 - 1.3.1. General Activities and Field Work
 - 1.3.2. Develop Specifications
 - 1.3.3. Geotechnical Design
 - 1.3.4. Pavement Design
 - 1.3.5. Drainage Design
 - 1.3.6. Roadway Design
 - 1.3.7. Bridge Design
 - 1.3.8. Retaining Wall Design
 - 1.3.9. Traffic Management
 - 1.3.10. Environmental Design
 - 1.3.11. Landscape and Aesthetic Design
 - 1.3.12. Electrical Design
 - 1.3.13. ITS Design
 - 1.3.14. Signage and Marking Design
 - 1.3.15. Design Packages
 - 1.4. Construction**
 - 1.4.1. General
 - 1.4.2. By Work Areas – Frontage Roads, Mainlanes & Cross-Streets