**Division 1 General Requirements**

**SUMMARY OF WORK**

**Section 01010**

**Example #1 – Architectural Projects**

Example #1 is to be used for projects with an Architect as the design lead. Example #2 should be used for projects with an Engineer as the design lead. This section must be edited by the project manager to meet specific project needs. Delete this and all other instruction boxes prior to final printing.

**PART 1 - GENERAL**

**1.1 Related Documents:**

Drawings and general provisions of Contract, including General Conditions, Section 00700, and Supplemental General Conditions, Section 00810, and Division 1 requirements.

**1.2 DESCRIPTION OF WORK:**

Project Manager must use one of the following paragraph in this section in Part 1, subparagraph 1.2. Delete the paragraph that is not used.

If the Project is expected to achieve LEED® Certification, include the following:

The Work of this Contract includes requirements to achieve LEED Silver certification as administered by the U.S. Green Building Council (USGBC) and it is a nationally known Green Building Rating System. These requirements are shown in all applicable specifications including in the Division 1 sections 01352 and 01505. It is the intent of the Owner to work in partnership with the Contractor in implementing sustainable construction practices to the greatest extent possible.

If the Project is not expected to achieve LEED® Certification, include the following paragraph:

The Work of this Contract includes sustainability requirements as shown in the Division 1 Section 01352 and/or 01505 and all other applicable specification sections. It is the intent of the Owner to work in partnership with the Contractor in implementing sustainable construction practices to the greatest extent possible.

*Sample Text:*

The Work of this Contract comprises the construction of new sidewalk, repair to existing sidewalk and sixteen (16) new ramps of type I, Type II and their variation at intersection 5, 6, 7, 8, 9, 10, 13 and 14 as shown in construction drawings. These ramps meeting Americans with Disabilities Act (ADA) requirements will be located in the vicinity of west 6th street (bounded by Lamar Blvd, Mopac and MLK), actual location of all sites shown on the cover sheet of construction documents. Other work includes but is not limited to: vertical adjustment of water meter, water valve, clean out, electric meter, removal and relocation of street, and informational signs. Grass shown on drawings is existing grass and no new grass is required, only restoration of existing grass, if disturbed during construction. Restoration shall be accomplished by use of sodding. Saw cutting will be used to remove existing pavement, sidewalk, curb and gutter etc. Debris will be removed and hauled daily. Concrete finisher, painter and signage installer will be required to complete the Work.

Contract documents indicate the Work of the contract and related requirements and conditions.

The Work includes, briefly and without force and effect upon the documents, construction of curb ramps, meeting all ADA requirements, removing and relocating utilities as shown in construction drawings.

**1.3 SUBMITTALS**

Provide shop drawings and other information as required by Section 01300 for coordination of the work.

**1.4 CONTRACTOR'S USE OF CONSTRUCTION SITE**

The construction site will be in use by public throughout the duration of contract. The contractor shall refer to Section 01040, Project Coordination for coordination required to minimize disturbance and hazards to pedestrian as well as automobile traffic. CONTRACTOR shall not unreasonably encumber the construction site with materials or equipment. CONTRACTOR shall assume reasonable responsibility for protection of construction site.

**PART 2 - PRODUCTS**

NOT USED

**PART 3 - EXECUTION**

NOT USED

**End**

**Example #2 – Engineering Projects**

Example #2 is to be used for projects with an Engineer as the design lead. Example #1 should be used for projects with an Architect as the design lead. This section must be edited by the project manager to meet specific project needs. Delete this and all other instruction boxes prior to final printing.

Project Manager must use one of the following paragraph in this section. Delete the paragraph not used.

If the Project is expected to achieve LEED® Certification or the Project is using LEED Score Card, include the following:

The Work of this Contract includes requirements to achieve LEED Silver certification as administered by the USGBC and it is a nationally known Green Building Rating System. These requirements are shown in all applicable specifications including the Division 1 Sections 01352 and 01505. It is the intent of the Owner to work in partnership with the Contractor in implementing sustainable construction practices to the greatest extent possible.

If the Project is not expected to achieve LEED® Certification or the Project is not using LEED Score Card, include the following:

The Work of this Contract includes sustainability requirements as shown in the Division 1 Sections 01352 and/or 01505 and all other applicable specification sections. It is the intent of the Owner to work in partnership with the Contractor in implementing sustainable construction practices to the greatest extent possible.

**PART 1 - GENERAL**

**1.1 Related Documents:**

Drawings and general provisions of Contract, including General Conditions, Section 00700, and Supplemental General Conditions, Section 00810, and Division 1 requirements.

**1.2 DESCRIPTION OF WORK**

**1.21 Scope of Work**

A. This section describes the Project in general and provides an overview of the extent of the Work to be performed by the CONTRACTOR. Detailed requirements and extent of Work is stated in the applicable Specification Sections and shown on the Drawings. CONTRACTOR shall, except as otherwise specifically stated herein or in any applicable part of these Contract Documents, provide and pay for all labor, materials, equipment, tools, construction equipment, and other facilities and services necessary for proper execution, testing, and completion of the Work.

B. Any part or item of the Work which is reasonably implied or normally required to make the installation satisfactorily operable shall be performed by the CONTRACTOR and the expense thereof shall be included in the applicable unit prices or lump sum prices bid for the Work. It is the intent of these Specifications to provide the OWNER with the complete system. All miscellaneous appurtenances and other items of Work that are incidental to meeting the intent of the Specifications shall be considered as having been included in the applicable unit prices or lump sum prices bid for the Work even though these appurtenances and items may not be specifically called for in the Bid Documents.

C. The Work shall include furnishing all tools, labor, materials, equipment, and miscellaneous items necessary for the complete construction of approximately \_\_\_ linear feet of \_\_\_\_-inch water main and appurtenances.

**1.22 Location of Project**

A. The Project begins at [specify starting point - describing proximity to intersection if appropriate - and continue description of route]. The project location/route is shown on the Drawings.

**1.23 Contractor's Responsibilities**

A. Execute all Work, including excavation, installing pipe, backfill, miscellaneous concrete and testing. The Work of this Contract is specified in the City of Austin Standard Specifications, Special Provisions and Special Specifications listed in the Table of Contents.

B. Secure all construction-related permits, other than those provided by OWNER as described in paragraph 6.6 of Section 00810, Supplemental General Conditions, and pay for the same.

C. Arrange for the necessary temporary water and electric service and pay for these services and all water and electricity consumed during the construction Work.

D. Provide adequate temporary sanitary facilities.

**1.24 Easements and Rights-Of-Way**

CONTRACTOR shall confine his construction operations within the limits indicated on the Drawings, and shall use due care in placing construction tools, equipment, excavated materials, and pipeline materials and supplies so as to cause the least possible damage to property and interference with traffic. If the CONTRACTOR requires additional easement for his operations, the CONTRACTOR is solely responsible for acquisition and maintenance of the easement. No additional compensation will be provided by the OWNER.

**A. Easements**

Easements across private property are indicated on the Drawings. CONTRACTOR shall set stakes to mark the boundaries of construction easement across private property. The stakes shall be protected and maintained until completion of construction and cleanup.

**B. Rights-of-Way**

Permits for Work in rights-of-way shall be obtained by the CONTRACTOR. All Work performed and all operations of CONTRACTOR, his employees, or subcontractors, within the limits of railroad and highway rights-of-way, shall be in conformity with the requirements and be under the control (through OWNER) of the railroad or highway authority owning, or having jurisdiction over and control of, the right-of-way in each case.

**1.25 Operation of Existing Facilities**

Existing water and wastewater facilities shall be kept in continuous operation throughout the construction period. No interruption will be permitted which adversely affects the degree of service provided. Provided permission is obtained from OWNER in advance, portions of the existing facilities may be taken out of service for short periods corresponding with periods of minimum service demands.

CONTRACTOR shall provide temporary facilities and make temporary modifications as necessary to keep the existing facilities in operation during the construction period.

**1.26 Connections to Existing Facilities**

Unless otherwise specified or indicated, CONTRACTOR shall make all necessary connections to existing facilities including structures, drain lines, and utilities. In each case, CONTRACTOR shall receive permission from OWNER or the owning utility prior to undertaking connections. CONTRACTOR shall protect facilities against deleterious substances and damage.

Connections to existing facilities which are in service shall be thoroughly planned in advance, and all required equipment, materials and labor shall be on hand at the time of undertaking the connection. Work shall proceed continuously (around the clock) if necessary to complete connections in the minimum time. Operation of valves or other appurtenances on existing utilities, when required, shall be by or under the direct supervision of the owning utility.

**1.27 Unfavorable Construction Conditions**

No portion of the Work shall be constructed under conditions which adversely affect the quality or efficiency thereof, unless special means or precautions are taken by CONTRACTOR to perform the Work in a proper and satisfactory manner.

**End**