

010300 – ALTERNATES

PART I - GENERAL

1.1 RELATED DOCUMENTS

Drawings and general provisions of Contract, including General Terms and Special Conditions and other Division-1 Specification Sections, apply to this Section.

1.2 SUMMARY

This Section specifies administrative and procedural requirements for Alternates.

- A. Definition: An Alternate is an amount proposed by Bidders and stated on the Bid Form for certain construction activities defined in the Bidding Requirements that may be added to or deducted from Base Bid amount if the **COUNTY** decides to accept a corresponding change in either the amount of construction to be completed, or in the products, materials, equipment, systems or installation methods described in Contract Documents.
- B. Coordination: Coordinate related **WORK** and modify or adjust adjacent WORK as necessary to ensure that **WORK** affected by each accepted Alternate is complete and fully integrated into the project.
- C. Schedule: A “Schedule of Alternates” is included herein in this Section. Specification Sections referenced in the Schedule contain requirements for materials and methods necessary to achieve the WORK described under each Alternate.
 - 1. Include as part of each Alternate, miscellaneous devices, accessory objects and similar items incidental to or required for a complete installation whether or not mentioned as part of the Alternate.

PART 2 - PRODUCTS (Not Applicable).

PART 3 - SCHEDULE OF ALTERNATES

3.1 DESCRIPTION OF ALTERNATES

A. Additive Alternate No. 1- Aboveground Diesel Fuel Tank System:

Base Bid: Base Bid does not include the aboveground refueling facility.

Additive: Add to the scope of work for the Contractor to furnish and install a 2000 Gal. aboveground diesel fuel tank with all its associated fuel pump, Retractable hose retriever, Nozzle, Fuel Master, Veeder Root, Remote fill box and low voltage cabling. Make all final connections and include start-up and programming of the system.

Note: All associated electrical, data conduits (with pull string), concrete pad and bollards associated with fuel tank facility shall be provided as part of base bid.

B. Additive Alternate No. 2 - Back-up Diesel Generator Power System:

Base Bid: Contractor shall install the Owner-furnished generator and furnish/install the automatic transfer switches under the base bid including start-up and load bank testing.

Additive: Add to the scope of work for the Contractor to furnish the generator.

Note: Contractor shall be responsible to provide and install Transfer Switch, electrical connection, start - up & load testing under the Base Bid.

C. Additive Alternate No. 3 - Prefabricated Metal Storage Building:

Base Bid: The purchase and installation of pre-engineered metal storage building is not included in Base Bid.

Additive: Add to the scope of work for the Contractor to furnish and install a prefabricated metal storage 10' x 12' with double doors (4'-0" W x 6'-8" H.) with electrical work as shown on construction documents (concrete pad and electrical stub out shall be included in base bid).

D. Additive Alternate No. 4 - Site Lighting:

Base Bid: Site lighting is not included in Base Bid.

Additive: Add to the scope of work to furnish labor & material to install underground electrical conductor feeds from circuit panel and install pole mounted site lighting system.

Note: All underground electrical conduits, stub outs with pull strings at the proposed light pole locations, including other related electrical work shall be included in Base Bid.

E. Additive Alternate No. 5 - Metal Standing Seam Roof:

Base Bid: Provide and install asphalt shingle roof system in Base Bid as per specifications Section 073110 and Drawings.

Additive: In lieu of asphalt shingle roof system, provide metal standing seam roof as per Specifications Section 074110 and Drawings.

F. Additive Alternate No. 6 – Secondary Access Drive:

Base Bid: Secondary access drive onto C.R. 579 with its associated access gates and its associated sidewalk is not included in Base Bid.

Additive: Provide secondary asphalt paved access drive onto C.R. 579 with its associated access gates and its sidewalk as shown on construction document.

END OF SECTION 010300