

AGREEMENT EXHIBIT 13

SHOP DRAWINGS, PRODUCT DATA AND SAMPLES

PART 1 GENERAL

1.01 REQUIREMENTS INCLUDED

- A. Procedures for Submittals.

1.02 PRODUCT DATA

- A. Submit only pages which are pertinent; mark each copy of standard printed data to identify pertinent products, referenced to Specification Section and Article number. Show reference standards, performance characteristics and capacities; component parts, dimensions and required clearances.
- B. Modify manufacturer's standard schematic drawings and diagrams to supplement standard information and to provide information specifically applicable to the work. Delete information not applicable.

1.03 SUBMITTALS

- A. PERMITS: Prior to the commencement of excavation work, the Contractor shall obtain all necessary permits, from any and all Federal, State or local authorities having jurisdiction over this project. The Contractor shall incur all fees and other requirements associated with obtaining the required permits. Record copies of all permits executed shall be sent to the Owner. Costs associated with permits including plan and permit preparation, revisions, filing fees, etc., shall be borne by the Contractor.
- B. POLLUTION CONTROL METHODS: The Contractor shall submit a pollution control plan to the Owner not more than ten (10) days after notice to proceed. The plan shall outline proposed methods for dust control, noise control and maintaining the surrounding streets and buildings in a clean condition for both excavation operations and during debris removal. The plan shall be subject to the review and approval by the Owner's Representative and the Owner.
 - 1. DUST: During excavation and debris removal operations, the Contractor shall not conduct excavation processes during periods of high winds, over 20 mph. Dump trucks are to use dust covers and are to be driven at speeds less than 5 mph on site. Request made by local authority having jurisdiction, the Owner, or the Owner's Representative regarding pollution controls shall be promptly implemented by the Contractor. The Contractor shall comply with all governing regulations pertaining to environmental protection, soil erosion and dust control and install all control measures indicated on the plan.

2. **CLEANING:** The Contractor shall maintain the cleanliness of streets and properties of dirt, dust and debris produced by excavation operations at all times. This shall be done on a daily basis. After excavation and soil removal is complete, the Contractor shall return adjacent structures and roadways, to the conditions existing prior to the start of work.
3. **NOISE:** The Contractor shall make all attempts necessary to reduce noise emissions from the site during excavation operations. Noise levels shall be maintained at or below State Standards and/or as required herein. All Machinery and equipment shall have mufflers or noise reducing installed.

1.04 SUBMITTAL REQUIREMENTS

- A. Transmit submittals in accordance with approved progress schedule and in such a sequence to avoid delay in the work or work of other Contracts.
- B. Provide 8 x 4 inch blank space on each submittal for Contractor's and Engineer's stamps.
- C. Apply Contractor's stamp, signed or initialed, certifying to review, verification of products, field dimensions and field construction criteria, and coordination of information with requirements of work and Contract Documents.
- D. Submit number of opaque reproductions of shop drawings Contractor requires, plus two (2) which will be retained by the Engineer.
- E. Submit number of copies of product data and manufacturer's instructions Contractor requires, plus two (2) copies which will be retained by the Owner.

1.05 RESUBMITTALS

- A. Make re-submittals under procedures specified for initial submittals, identify changes made since previous submittal.

1.06 DISTRIBUTION

- A. Duplicate and distribute reproductions of shop drawings, copies of product data and submittals which bear Engineer's stamp of approval to job site file, Record Documents file, and Owner's file, other affected Contractors and other entities requiring information.