

SECTION 01340

SHOP DRAWINGS, PRODUCT DATA, AND SAMPLES

PART 1 - GENERAL

1.01 REQUIREMENTS INCLUDED

- A. Submit Shop Drawings, Product Data, and Samples for all materials and equipment. Samples shall be provided only upon request by the Owner.
- B. Before construction shall commence, the Contractor shall contact Tennessee One Call to locate all existing utilities. Utilities within the HPUD which must be contacted and coordinated with throughout construction include South Central Bell, AT&T (Fiber Optic), Sprint, TDS-Halls Citizens Telecom, KUB Gas and Electric, Powell-Clinch Gas Company, and CUB.

1.02 RELATED WORK

- A. Section 02713 - Water Lines
- B. Section 02722 - Sanitary Sewers and Force Main

1.03 SHOP DRAWINGS

- A. Drawings shall be presented in a clear and thorough manner.
 - 1. Details shall be identified by reference to sheet and detail, or schedule, shown on the Contract Drawings.
- B. Minimum sheet size: 8 1/2 in. x 11 in.

1.04 PRODUCT DATA

- A. Preparation
 - 1. Clearly mark each copy to identify pertinent products or models.
 - 2. Show performance characteristics and capacities.
 - 3. Show dimensions and clearances required.

4. Show wiring or piping diagrams and controls.
- B. Manufacturer's standard schematic drawings and diagrams:
1. Modify drawings and diagrams to delete information which is not applicable to the work.

1.05 CONTRACTOR RESPONSIBILITIES

- A. Review Shop Drawings, Product Data, and Samples prior to submission.
- B. Determine and verify:
1. Field measurements.
 2. Field construction criteria.
 3. Catalog numbers and similar data.
 4. Conformance with specification.
- C. Coordinate each submittal with requirements of the work and of the Contract Drawings.
- D. Notify the HALLSDALE-POWELL UTILITY DISTRICT in writing, at the time of submission, of any deviations in the submittals from requirements of the Contract Drawings.
- E. Begin no fabrication or work which requires submittals until return of submittals with the HALLSDALE-POWELL UTILITY DISTRICT approval.

1.06 SUBMISSION REQUIREMENTS

- A. Make submittals promptly and in such sequence as to cause no delay in utility work or in the work of any other Contractor.
- B. Number of submittals required:
1. Shop Drawings: Submit the number of copies which the Contractor requires, plus five which will be retained by the HALLSDALE-POWELL UTILITY DISTRICT.

C. Submittals shall contain:

1. The data of submission and the dates of any previous submissions.
2. The Project title and number.
3. Contract identification.
4. The names of:
 - a. Contractor.
 - b. Supplier.
 - c. Manufacturer.
5. Identification of the product.
6. Field dimensions, clearly identified as such.
7. Relation to adjacent or critical features of the work or materials.
8. Applicable standards, such as ASTM or Federal Specification numbers.
9. Identification of revisions on re-submittals.
10. A 4 in. x 3 in. blank space for Contractor and the HALLSDALE-POWELL UTILITY DISTRICT approval stamps.
11. Contractor's stamp, initialed or signed, certifying to review of the submittal, verification of all products, field measurements and field construction criteria, and coordination of the information within the submittal with requirements of the work.

1.07 RESUBMISSION REQUIREMENTS

- A. Make any corrections or changes in the submittals required by the HALLSDALE-POWELL UTILITY DISTRICT and resubmit until approved.

B. Shop Drawings and Product Data

1. Revise initial drawings or data, and resubmit as specified for the initial submittal.
2. Indicate any changes which have been made other than those requested by the HALLSDALE-POWELL UTILITY DISTRICT.

1.08 DISTRIBUTION

A. Distribute reproductions of Shop Drawings and copies of Product Data which carry the HALLSDALE-POWELL UTILITY DISTRICT stamp of approval to:

1. Job site file.
2. Record Documents file.
3. Other affected Contractors.
4. Subcontractors.
5. Supplier of Fabricator.

1.09 HALLSDALE-POWELL UTILITY DISTRICT DUTIES

- A. Review submittals with reasonable promptness and in accord with schedule.
- B. Affix stamp and initials or signature, and indicate requirements for re-submittal, or approval of submittal.
- C. Return submittals to Contractor for distribution, or for resubmission.

PART 2 - PRODUCTS

NOT USED

PART 3 - EXECUTION

NOT USED

END OF SECTION

