

1.01 Purpose

This section provides direction and amplification for the:

- A. Substitution of Proprietary Products.
- B. Substitution of Nonproprietary Products.
- C. Product Delivery and Storage.
- D. Payment for Stored Material.

1.02 Referenced Documents

- A. Reference to industry, association or national standards or specifications, i.e., Federal, ASTM, ANSI, etc., shall imply the latest edition published on or before the date of this project or as specifically indicated.
- B. Reference to these documents thereby makes them a part of this Project Manual as though bound herein.
- C. ARCHITECT/ENGINEER approval shall be required if the Contractor desires to use an edition other than that referenced.

1.03 Proprietary Products and Substitutions

- A. General: The Contractor shall furnish products of one or more manufacturers listed. Approved products shall be considered equivalent regardless of listing.
- B. Substitutions: Prior to bidding, the Contractor shall make a written request to the ARCHITECT/ENGINEER for the substitution of an approved product giving reasons for requesting a substitution.
 - 1. The Contractor shall fully describe the new item, material or product and provide manufacturer's information. Provide samples if appropriate.
 - 2. The Contractor shall include any and all adjustments to the Work in addition to any changes in the Contract amount.
 - 3. The ARCHITECT/ENGINEER will review all data of

proposed substitution provided by the Contractor and advise the Contractor of his decision in writing.

4. Changes or substitutions shall not be made without the ARCHITECT/ENGINEER's approval.
5. Changes or substitutions affecting the Contract amount and/or compliance schedule shall be made only with written recommendation of the ARCHITECT/ENGINEER and written approval of the Owner.

1.04 Nonproprietary Products and Substitutions

- A. Performance specifications establish minimum standards for all products.
- B. Construction Documents may reference a product which meets or exceeds minimum standards. This reference is for information only and nonproprietary in intent.
- C. Should substitutions of these nonproprietary products be desired, the Contractor shall follow the procedure outlined above in paragraph 1.02.B.

1.05 Product Delivery and Storage

- A. Delivery:
 1. Products subject to delivery or storage damage shall be delivered in their original manufacturer's packaging.
 2. Products shall be delivered in containers appropriate to the product. Products shall bear the manufacturer's original wrapping with sufficient information thereon to determine that they meet the requirements of the Contract Documents.
 3. Testing agencies or association labels attesting to a particular quality standard shall be affixed at the point of manufacture.

- B. Storage:

The Contractor shall:

1. Comply with safety requirements or manufacturer's recommendations in the storage of products.
2. Insure that stored materials do not exceed the structural limitations of building areas on which they are stored.

3. Keep materials stacked, well ventilated, covered and protected against water and wind damage.
4. Stack on supports of adequate strength and spacing to prevent material damage or deformation.
5. Provide sufficient clearance from the supporting substrate to assure adequate drainage and prevent direct contact with water or moist surfaces.
6. Provide protective coverings for floor areas or supporting substrates where spillage is likely to damage finishes, materials, etc.

1.06 Payment for Stored Material

- A. Stored material for which the Contractor desires payment prior to incorporation shall be stored in a manner which protects the Owner's interests.
- B. Storage shall either be at the site and fully insured or in an approved warehouse with evidence of insurance and consent of Surety.
- C. Method of storage, location and proof of insurance are required at the time of submitting the Application for Payment.

END OF SECTION