

## SECTION 01630

### SUBSTITUTIONS

#### PART 1 – GENERAL

##### 1.01 SECTION INCLUDES

- A. Requirements for requesting approval of proposed substitutions.
- B. The requirements of this section govern the use of “Substitution Request Form – Section 01631”.

##### 1.02 PRODUCT OPTIONS

- A. Products Specified by Naming One or More Manufacturers with a Substitute Paragraph: Submit a request for substitution for any manufacturer not specifically named.
- B. Products Specified by Naming Several Manufacturers without a Substitute Paragraph: Products of named manufacturers meeting specifications; no options, no substitutions allowed.
- C. Products Specified by Naming Only One Manufacturer without a Substitute Paragraph: No options, no substitutions allowed.

##### 1.03 LIMITATIONS ON SUBSTITUTIONS.

- A. Substitutions will be considered only when a product becomes unavailable due to no fault of Contractor.
- B. Substitute products shall not be ordered or installed without written acceptance.
- C. Only one request for substitution will be considered for each product. When substitution is not accepted, provide specified product.
- D. The WSD will determine acceptability of proposed substitution, and will notify Contractor of acceptance or rejection in writing within a reasonable time.

##### 1.04 REQUESTS FOR SUBSTITUTIONS

- A. Submit separate request for each substitution. Document each request with complete data substantiating compliance of proposed substitution with the specified product.

- B. Identify substitution by manufacturer's name and address, trade name of product, and model and catalog number. List fabricators and suppliers appropriately.
- C. Attach product data as specified in Section 01300.
- D. List similar projects using product, dates of installation, and names of Architect/Engineer and Owner representing agency where the product is installed.
- E. Give itemized comparison of proposed substitution with specified product, listing variations in quality, performance, durability, appearance and size.
- F. Give comparison between proposed substitution and specified product including differences in composition, and physical and chemical properties.
- G. Give cost data comparing proposed substitution with specified product, and amount of net change.
- H. List availability of maintenance services and replacement materials.
- I. State effect of substitution on construction schedule, and changes required in other work or products.

#### 1.05 SUBMITTAL PROCEDURES

- A. Submit three (3) copies of request for substitution for each product on the "Substitution Request Form", Section 01631.
- B. WSD will review Contractor's requests for substitutions within five (5) business days.
- C. After review, WSD will notify Contractor, in writing, of decision to accept or reject requested substitution.
- D. For accepted products, submit shop drawings, product data, and samples under provisions of Section 01300.

#### PART 2 – PRODUCTS

Not Used

#### PART 3 – EXECUTION

Not Used

END OF SECTION