# SECTION 01 25 00 SUBSTITUTION PROCEDURES

## PART 1 - GENERAL

#### 1.1 SUMMARY

- A. Section Includes:
  - 1. The procedure for requesting the approval of substitution of a product that is not equivalent to a product which is specified by descriptive or performance criteria or defined by reference to 1 or more of the following:
    - a. Name of manufacturer
    - b. Name of vendor
    - c. Trade name
    - d. Catalog number
  - 2. Substitutions are not "or-equals".
- B. Deviations from this City of Fort Worth Standard Specification
  - 1. None.
- C. Related Specification Sections include, but are not necessarily limited to:
  - 1. Division 0 Bidding Requirements, Contract Forms and Conditions of the Contract
  - 2. Division 1 General Requirements

## **1.2 PRICE AND PAYMENT PROCEDURES**

- A. Measurement and Payment
  - 1. Work associated with this Item is considered subsidiary to the various items bid. No separate payment will be allowed for this Item.

## **1.3 REFERENCES [NOT USED]**

#### **1.4 ADMINISTRATIVE REQUIREMENTS**

- A. Request for Substitution General
  - 1. Within 30 days after award of Contract (unless noted otherwise), the City will consider formal requests from Contractor for substitution of products in place of those specified.
  - 2. Certain types of equipment and kinds of material are described in Specifications by means of references to names of manufacturers and vendors, trade names, or catalog numbers.
    - a. When this method of specifying is used, it is not intended to exclude from consideration other products bearing other manufacturer's or vendor's names, trade names, or catalog numbers, provided said products are "or-equals," as determined by City.
  - 3. Other types of equipment and kinds of material may be acceptable substitutions under the following conditions:
    - a. Or-equals are unavailable due to strike, discontinued production of products meeting specified requirements, or other factors beyond control of Contractor; or,

b. Contractor proposes a cost and/or time reduction incentive to the City.

## 1.5 SUBMITTALS

- A. See Request for Substitution Form (attached)
- B. Procedure for Requesting Substitution
  - 1. Substitution shall be considered only:
    - a. After award of Contract
    - b. Under the conditions stated herein
  - 2. Submit **3** copies of each written request for substitution, including:
    - a. Documentation
      - 1) Complete data substantiating compliance of proposed substitution with Contract Documents
      - 2) Data relating to changes in construction schedule, when a reduction is proposed
      - 3) Data relating to changes in cost
    - b. For products
      - 1) Product identification
        - a) Manufacturer's name
        - b) Telephone number and representative contact name
        - c) Specification Section or Drawing reference of originally specified product, including discrete name or tag number assigned to original product in the Contract Documents
      - 2) Manufacturer's literature clearly marked to show compliance of proposed product with Contract Documents
      - 3) Itemized comparison of original and proposed product addressing product characteristics including, but not necessarily limited to:
        - a) Size
        - b) Composition or materials of construction
        - c) Weight
        - d) Electrical or mechanical requirements
      - 4) Product experience
        - a) Location of past projects utilizing product
        - b) Name and telephone number of persons associated with referenced projects knowledgeable concerning proposed product
        - c) Available field data and reports associated with proposed product
      - 5) Samples
        - a) Provide at request of City.
        - b) Samples become the property of the City.
    - c. For construction methods:
      - 1) Detailed description of proposed method
      - 2) Illustration drawings
- C. Approval or Rejection
  - 1. Written approval or rejection of substitution given by the City
  - 2. City reserves the right to require proposed product to comply with color and pattern of specified product if necessary to secure design intent.
  - 3. In the event the substitution is approved, the resulting cost and/or time reduction will be documented by Change Order in accordance with the General Conditions.

- 4. No additional contract time will be given for substitution.
- 5. Substitution will be rejected if:
  - a. Submittal is not through the Contractor with his stamp of approval
  - b. Request is not made in accordance with this Specification Section
  - c. In the City's opinion, acceptance will require substantial revision of the original design
  - d. In the City's opinion, substitution will not perform adequately the function consistent with the design intent

## **1.6 ACTION SUBMITTALS/INFORMATIONAL SUBMITTALS [NOT USED]**

#### 1.7 CLOSEOUT SUBMITTALS [NOT USED]

#### **1.8 MAINTENANCE MATERIAL SUBMITTALS [NOT USED]**

#### **1.9 QUALITY ASSURANCE**

- A. In making request for substitution or in using an approved product, the Contractor represents that the Contractor:
  - 1. Has investigated proposed product, and has determined that it is adequate or superior in all respects to that specified, and that it will perform function for which it is intended
  - 2. Will provide same guarantee for substitute item as for product specified
  - 3. Will coordinate installation of accepted substitution into Work, to include building modifications if necessary, making such changes as may be required for Work to be complete in all respects
  - 4. Waives all claims for additional costs related to substitution which subsequently arise

## 1.10 DELIVERY, STORAGE, AND HANDLING [NOT USED]

## 1.11 FIELD [SITE] CONDITIONS [NOT USED]

1.12 WARRANTY [NOT USED]

## PART 2 - PRODUCTS [NOT USED]

#### PART 3 - EXECUTION [NOT USED]

#### **END OF SECTION**

Revision Log				
DATE	NAME	SUMMARY OF CHANGE		

#### EXHIBIT A REQUEST FOR SUBSTITUTION FORM:

TO:		
PROJECT:	DAT	TE:
	sideration the following product i	nstead of the specified item for
the above project: SECTION	PARAGRAPH	SPECIFIED ITEM
Proposed Substitution:		
Include complete information substitution will require for its p	on changes to Drawings and/or proper installation.	Specifications which proposed
<ul><li>Fill in Blanks Below:</li><li>A. Will the undersigned contra and detailing costs caused b</li></ul>	ctor pay for changes to the buildin y the requested substitution?	ng design, including engineering
B. What effect does substitutio	n have on other trades?	
C. Differences between propos	ed substitution and specified item?	2
D. Differences in product cost	or product delivery time?	
E. Manufacturer's guarantees of	of the proposed and specified items	are:
The undersigned states that the	Better (explain on attach function, appearance and quality a	
specified item. Submitted By:	For Use by C	lity
Signatureas noted	Recomm	nended Recommended
Firm Address	Not reco	mmendedReceived late
Date	Date Remarks	
For Use by City:		
Approved City	Reje Date	ected
	Duit	