

SECTION 01 61 00

COMMON PRODUCT REQUIREMENTS

PART 1 – GENERAL

1.1 DESCRIPTION

- A. Scope: This Section includes:
 - 1. Common requirements for products.

1.2 TERMINOLOGY

- A. The following words or terms are not defined but, when used in this Section, have the following meaning:
 - 1. “Products” includes materials, equipment, machinery, components, fixtures, systems, and other goods incorporated in the Work. Products do not include machinery and equipment used for preparing, fabricating, conveying, erecting, or installing the Work. Products include OWNER-furnished goods incorporated in the Work where use of such goods is specifically required in the Contract Documents.

1.3 PRODUCT REQUIREMENTS

- A. Provide products that have not previously been incorporated into another project or facility unless otherwise indicated in the Contract Documents.
- B. To the extent possible, provide products of the same generic kind from a single source. This requirement applies to all products used throughout the project regardless of how the product is purchased, or whether the products are purchased by the CONTRACTOR, subcontractors or suppliers. This requirement applies to, but is not limited in its application to, the following equipment: PLC’s, VFD’s, valves, actuators, field instruments, etc.
- C. Provide products complete with accessories, trim, finish, fasteners, and other items shown, indicated, or required for a complete installation for the indicated use and performance.
- D. Standard Products: When available, and unless custom or nonstandard options are specified or indicated, provide standard products of types that have been produced and used successfully in similar situations on other projects.
- E. Visual Matching: Where required in the Contract Documents, provide products that match referenced existing construction, approved mock-ups, or approved Sample, as determined by ENGINEER.

- F. Where the Contract Documents include the phrase “as selected” for product color, finish pattern, option, or similar phrase, provide products selected by ENGINEER as follows:
 - 1. Standard Range: Where the Contract Documents include the phrase “standard range of colors, patterns, textures” or similar phrase, provide color, pattern, density, or texture selected by ENGINEER from manufacturer’s product line that does not include premium items.
 - 2. Full Range: Where the Contract Documents include the phrase “full range of colors, patterns, textures” or similar phrase, ENGINEER will select color, pattern, density, or texture from manufacturer’s entire product line, including standard and premium items.

1.4 COMPATIBILITY

- A. Similar products by the same Supplier shall be compatible with each other, unless otherwise indicated in the Contract Documents or approved by ENGINEER.
- B. Provide products compatible with products previously selected or installed on the Project.

1.5 PRODUCT WARRANTIES

- A. Warranties specified for products shall be in addition to, and run concurrent with, CONTRACTOR’s general warranty and guarantee and requirements for the required correction period. Disclaimers and limitations in specific product warranties do not limit CONTRACTOR’s general warranty and guarantee.
 - 1. Product manufacturer’s warranty is preprinted written warranty published by product manufacturer and specifically endorsed by product manufacturer to OWNER.
 - 2. Special warranty is written warranty required by or incorporated into the Contract Documents, either to extend time limit provided by product manufacturer’s warranty or to provide increased rights to OWNER.
- B. Requirements for Special Warranties: Provide written special warranty document that contains appropriate terms and identification, ready for execution by product manufacturer and OWNER. Submit draft warranty with submittals required for product.
 - 1. Manufacturer’s Standard Form: Modified to include Project-specific information and properly executed by product manufacturer and other parties as appropriate.
 - 2. Specified Form: When specified forms are included in the Contract Documents, prepare written document, properly executed by product manufacturer and OWNER, using appropriate form.
 - 3. Refer to Specifications for content and requirements for submitting special warranties.

- C. Submit product manufacturer's warranties and special warranties as submittals in accordance with Schedule of Submittals accepted by ENGINEER.

1.6 PREFERENCE FOR GEORGIA PRODUCTS AND GEORGIA FOREST PRODUCTS

- A. OWNER prefers that CONTRACTOR provide and install materials and equipment manufactured in Georgia in the Work. However, this OWNER preference is not intended to restrict or limit competitive bidding nor to increase the cost of the Work, nor shall CONTRACTOR's accommodation of this preference excuse any non-compliance or omission to fulfill any obligations under the Contract Documents.
- B. The CONTRACTOR is required to comply with all applicable laws of Georgia. With respect to products, the following laws are specifically referenced:
 - 1. Preference for Georgia Supplies, materials equipment, and agricultural products, O.C.G.A. §§ 50-5-60 through 61.
 - 2. Preference for local sellers of Georgia products, O.C.G.A. § 50-5-62.
 - 3. Preference for Georgia forest products, O.C.G.A. § 50-5-63.

PART 2 – PRODUCTS (NOT USED)

PART 3 – EXECUTION (NOT USED)

++ END OF SECTION ++