The following information shall be included in specifications prepared for use on all University of Cincinnati construction and renovation projects. This information is supplemental and not intended to be a complete specification.

**GENERAL STANDARDS**

**General Criteria**

**Stone Selection** - Color and texture shall be within range of variations specified and as accepted by owner’s representative. Patching or hiding defects will not be permitted. Chips or stains on exposed face shall be corrected by redressing or cleaning or replaced with new stone as directed by associate. Color shall match owner’s sample. Coursing and pattern shall be as indicated.

Unless otherwise approved, stone veneer thicknesses should be a minimum of 4” set with stainless steel attachments. Review use of limestone/sandstone in areas that routinely receive salt exposure. Limit limestone use to dolomitic type and color. Quarry provider to be reviewed with university Project Manager.

**Quality Assurance**

**Mock Up Panels** - Prior to commencing masonry work, erect sample wall panels using materials, bond and tooling required for finish work. Build on-site where directed, 4’ x 4’ minimum sample panels reflecting materials and installation that can be expected in finish work. Include all special shapes that will be used on the project. Sample panels shall be same thickness as walls in final construction.

**Panel Retention** - Use sample panels to test proposed cleaning procedures, water repellents, and graffiti-resistant coatings. Upon acceptance of sample panels, masonry work shall commence. Retain samples through period of masonry work, removing panels when directed.

**Product Coordination**

**Construction Drawings** - Indicate all control and expansion joints on the construction drawings.

**Sustainability Requirements**

(No standards for this section.)

**PRODUCT STANDARDS**

**Product Manufacturers**

(No standards for this section.)

**Product Requirements**

**Stone Reinforcing** - Stone anchors shall be stainless steel and comply with the recommendations of the Indiana Limestone Institute of America, Marble Institute of America, or the National Building Granite Quarries Association, as appropriate.
Product Coordination  
*(No standards for this section.)*

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**EXECUTION STANDARDS**

Preparation & Coordination  
*(No standards for this section.)*

Construction & Installation  
**Work Temperatures** - Do not perform masonry work when ambient temperature is below 40°F or is predicted to fall below 40°F or rise above 90°F within 72 hours.

Testing & Commissioning  
*(No standards for this section.)*

Cleaning & Protection  
*(No standards for this section.)*

--- END OF SECTION ---