## WVU DESIGN GUIDELINES & CONSTRUCTION STANDARDS

## DIVISION 09 – FINISHES

#### SECTION 093000-TILING

#### **PART 1: GENERAL**

# 1.1 Scope of Standard

- A. This standard provides general guidance concerning the specific preferences for tile surfaced units made of fired clay.
- B. Project conditions and requirements vary, thus precluding the absolute adherence to the items identified herein in all cases. However, unless there is adequate written justification, it is expected that these guidelines will govern the design and specifications.

## 1.2 <u>Reference Standards</u>

- A. Tile Council of America assemblies: Adhere to these guidelines.
- B. Refer to section 096500 of this document.

## 1.3 Quality Control

- A. Finish: Finish shall be glazed on walls, matte on floors. Grout must be sealed per manufacturer's written recommendations. A dark color grout shall be used on floors.
- B. Size: Consult with WVU project representative. Align grout joints at wall and floor. For exceptions, consult with the WVU project representative.
- C. Accessories and trim units: Use appropriate units, where available, for special locations or applications.
- D. Patterns: Patterns shall be a "controlled" type and shall be approved by the WVU project representative.
- E. Renovation guidelines: Renovation design shall maintain design of the existing areas. Construction must be sensitive to avoid damage to existing areas. Use or return to the project representative any salvageable materials.

#### 1.4 General Requirements

- A. Over-stock: Provide 5% overage for all jobs, for all type, color, and size of tile shall be required. Verify storage with project representative.
- B. Tile is preferred on all floors and on walls up to minimum of <sup>3</sup>/<sub>4</sub> the wall height in all toilets, locker rooms, showers, toweling areas and kitchens Floor tile shall contain non-slip grit and be of appropriate hardness for the intended use.

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- C. Tile (ceramic and/or quarry) may be used at building entrance lobbies in conjunction with entrance mats.
- D. Provide written cleaning and maintenance instructions with substantial completion close-out documentation.
- E. Contractor shall provide information on tile in substantial completion close-out documentation. Include manufacturer, type, grade, pattern and color.

## **PART 2: PRODUCTS**

- A. Substrate: Use <sup>3</sup>/<sub>4</sub>" cement board in lieu of using water resistant gypsum board (greenboard) at wet locations with 6" screw pattern.
- B. In wet locations ceramic coved based tiling is preferred.

## **PART 3: EXECUTION - NOT USED**

END OF SECTION 093000

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