

## **01 45 00 Field Constructed Mockups**

Revision 01/04/2019

### **Purpose:**

The Architect and/or Engineer shall incorporate the Rice specific requirements indicated in this standard's section into their design. The Architect and/or Engineer shall further produce project specifications in line with industry standards that are updated to reflect these Rice specific requirements.

### **1. General Requirements**

- a. The University values the benefits of field mockups as a means of confirming the aesthetic and quality of an assembly, as a means of reducing problems and maintenance through proof of performance.
- b. The Architect/Engineer shall develop a list of recommended mockups for approval by the Rice Project Manager prior to the 100% Design Development Documents. This list shall also include a schedule and intended location of mockups.
- c. Typical mockups include but are not limited to:
  - i. Exterior wall with window
  - ii. Roof edge with roof tile, soffit and gutter
  - iii. Interior millwork or paneling,
  - iv. Special flooring or floor patterning
- d. The Contractor shall include in his GMP or bid all costs associated with the construction and/or demolition of required mockups.
- e. Rice University, in close collaboration with the Architect, may request a contractor to create mock-ups during the design phase.
  - i. These are to be identified as early as possible in the design.