

**SECTION 01 43 39**  
**MOCKUP REQUIREMENTS**

**PART 1 - GENERAL**

**1.1 DESCRIPTION**

This section covers MOCKUP REQUIREMENTS.

**1.2 RELATED WORK**

- A. Submittals: Section 01 33 23 SHOP DRAWINGS, PRODUCT DAT, AND SAMPLES
- B. Individual SPECIFICATION SECTIONS from all SPECIFICATION DIVISIONS

**1.3 SUBMITTALS**

- A. Submit in accordance with Section 01 33 23, SHOP DRAWINGS, PRODUCT DATA, AND SAMPLES all required submittals. Submittals must be approved prior to constructing the mockup.
- B. Provide proposed Mockup plan and drawings

**1.4 DEFINITIONS**

- A. Mockups (General): Full-size physical assemblies that are constructed on-site. Mockups are constructed to verify selections made under sample submittals; to demonstrate aesthetic effects and, where indicated, qualities of materials and execution; to review coordination, testing, or operation; to show interface between dissimilar materials; and to demonstrate compliance with specified installation tolerances.
  - 1. Mockups are not provided in lieu of submittals (See Section 01 33 23, SHOP DRAWINGS, PRODUCT DATA, AND SAMPLES and individual specification sections associated with the mockup).
  - 2. Unless otherwise indicated, all approved mockups establish the standard by which the WORK will be judged.
- B. Room Mockups: Provide room mock-up in ONE of the following exam rooms: Rm. 2T-120, 2T-127, 2T-142 2T-154 or 2T-155. Mockups of typical interior spaces complete with wall, floor, and ceiling finishes, doors, windows, millwork, casework, specialties, furnishings and equipment, lighting and electrical, data and low voltage systems. After Mockup approval room to be finished for punch listing.

**1.5 QUALITY ASSURANCE**

- A. Mockup Plan: Detailed, dimensioned plans and elevations showing mockup size, and items and materials that will be included in proposed mockup.
- B. Pre-Construction Conference: Prior to the construction of the mockup, a conference shall be schedule by the contractor for the purpose of reviewing the requirements and intent of mockup.

**PART 2 - PRODUCTS (NOT USED)**

**PART 3 - EXECUTION**

**3.1 INSTALLATION**

- A. Before installing portions of the Work requiring mockups, build mockups for each form of construction and finish as directed.
  - 1. Build mockups in location and of size and profile indicated or, as directed by the COTR.
  - 2. Notify the COR a minimum of 14 calendar days in advance of dates and times when mockups will be constructed and able to be inspected.
  - 3. Employ supervisory personnel to oversee mockup construction. Employ same workers that will be employed during the construction of Project.
  - 4. Demonstrate the proposed range of aesthetic effects and workmanship.
  - 5. Commence the Work after mockup has been inspected and approved in writing by COR.
  - 6. The mockup will establish the standard of quality of workmanship by which the Work will be judged.
  - 7. Mockup to remain up for two weeks after approval.
  - 8. Commence work and finish mockups after a two week period following approval - see No. 7 above
- B. Mockup Types: Construct mockup in accordance with approved shop drawings, project manual, and Contract Drawings, using exact materials and methods approved for the Project, including required accessories.
- C. Room Mockups:
  - 1. Construct room mockups incorporating required materials and assemblies, finished according to requirements. Provide required room lighting. Provide additional lighting where required to enable the COTR to evaluate quality of the Work.
    - a. Walls: Level 0 (zero) Gypsum Board
    - b. Floor: Existing Concrete
    - c. Base: None
    - d. Ceiling: AT Grid and only complete tiles
    - e. Lighting: Installed per lighting layout
    - f. Headwall: Install receptacles, data jacks and medical gas outlets in the headwall. Receptacles, data jacks and medical gas outlets may or may not be connected to raceways or medical gas

pipng at the contractor's option. Temporarily install all  
devices shown on the drawings in the headwall.

g. Plumbing: Plumbing fixtures shall be hung on the walls.  
Contractor has the option of installing piping to the fixture. If  
the fixture is permanently installed ceramic tile wainscot should  
also be installed as shown on the drawings.

h. Electrical: All electrical receptacle can be connected at  
Contractor's option but lighting shall be connected.

i. Furniture: Installed per furniture drawings. All furniture in  
mockup to be provided and installed by furniture installer

2. Approved room mockups to be completed as a finished room.

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