06 00 00 – WOOD, PLASTICS AND COMPOSITES

A. Wood, plastic and composites are prohibited for exterior exposure unless approved by Facilities Management.

06 10 00 - ROUGH CARPENTRY

A. Wood stud wall framing is prohibited unless approved by Facilities Management

B. Comply with these standards unless more stringent requirements are required by the project and contract documents:

1. Heavy timber construction: Standard for Heavy Timber Construction AITC 108

2. Structural glued laminated units: Structural Glued Laminated Units ANSI / AITC 190.1


06 20 00 – FINISH CARPENTRY

A. Pressed wood panel products with added urea-formaldehyde resins, wafer board, low-density particle board and similar products are prohibited.

B. Wood paneling may be used as an interior wall finish if it meets appropriate fire ratings and is approved by Facilities Management.

06 40 00 – ARCHITECTURAL WOODWORK

A. Wood cabinet details, specifications and fabrications shall conform to the Architectural Woodwork Institute, Architectural Woodwork Standards, Custom Grade.

B. Plywood with waterproof glue or medium density industrial particle board (MDP) shall be used for countertop bases and shelf substrates. MDP shall not be used within three feet of wet areas.

C. Plastic laminate countertop joints, including backsplashes, shall be sealed with clear or color matching silicon sealant.

D. Wood cabinets shall not be used in wet areas.

E. Extremely high moisture areas in wet labs and animal areas should have epoxy or other waterproof materials for countertops.