

# **DIVISION 12 – FURNISHINGS**

## **12 30 00 CASEWORK**

### **PART 1 - GENERAL**

#### 1.01 GENERAL PROVISIONS

- A. All casework shall be AWI/AWMAC Architectural Woodwork Standards Custom Grade, as established in Section 10 Casework.
- B. Exceptions:
  - 1. Storage, Custodial Room, Maintenance Mechanics Room, and/or Utility Room cabinets shall be built in conformance to Economy Grade, regardless of the overall project grade requirements, unless otherwise specified. (AWI/AWMAC - 10.1.14.10)
  - 2. Main entries, lobbies, reception areas, and other highly visible areas shall be considered for Premium Grade applications. Confirm with the WSU Project Manager.
  - 3. All wood laboratory casework shall meet AWI/AWMAC Custom Standard. Designer shall also consider the following:
    - i. Chemical resistant finishes
    - ii. Physical resistance
    - iii. Moisture resistance
- C. All countertops shall be an equal grade to selected casework as specified in AWI/AWMAC Section 11.
- D. All cabinets shall be factory pre-finished. After installation, Contractor shall touch-up or refinish damaged portions equal to original factory finish.

### **PART 2 - PRODUCTS**

#### 2.01 WOOD CASEWORK

- A. Certified Wood Products:
  - 1. All glues used in production shall comply with VOC requirements with no urea formaldehyde.
  - 2. No particleboard shall be used in any casework construction.

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2.02 METAL LABORATORY CASEWORK

- A. All casework, work surface and service fixture construction and performance characteristics shall be in full compliance with SEFA (Scientific Equipment and Furniture Association) standards.

2.03 HARDWARE AND ACCESSORIES:

- A. All hardware shall meet AWI/AWMAC standards for schools and hospitals.

**PART 3 - EXECUTION (NOT USED)**

**END OF SECTION**