

PART I – GENERAL

WORK SPECIFIED HEREIN

All labor, materials, equipment and services necessary to furnish all architectural woodwork and casework and related items as indicated or specified. **This is a Required Vendor with Advanced Fixtures, Inc. and is supplied in a complete package, which includes installation. For Contact Information See Required Vendor List.**

SUBSTITUTIONS

No substitutions.

SUBMITTALS

Unless otherwise noted, the contractor shall prepare all shop drawings, product literature, etc. only as required to properly coordinate and construct the project.

Review of submittals by the Professional of Record is limited to specific shop drawings as called for in the Project Manual.

QUALITY ASSURANCE

The "Quality Standards" of the Architectural Woodwork Manufacturing Association of Canada (AWMAC) shall apply and by reference are hereby made a part of this specification. Any reference to custom in this specification shall be as defined in the latest edition of the AWMAC Architectural Woodwork Quality Standards Illustrated, 8th Edition, Version 1.0, 2003.

Any item not given a specified quality grade shall be Custom grade as defined in the AWMAC Architectural Woodwork Quality Standards.

FIELD DIMENSIONS

The architectural woodwork manufacturer is responsible for actual field measurements prior to manufacture. The General Contractor and the woodwork manufacturer shall cooperate to establish and maintain these field dimensions.

PRODUCT DELIVERY, STORAGE AND HANDLING

The architectural woodwork manufacturer and the contractor shall be jointly responsible to make certain that woodwork is not delivered until the building and storage areas are conditioned so that the woodwork will not be damaged by excessive changes in moisture content.

PART II – PRODUCTS

MATERIALS

1. Exposed woodwork shall have a smooth finish free from machine and tool marks, abrasions, raised grain or exposed surfaces, and all joints shall be tight.
2. Scribe and cope cabinets shelving trim and partitions to fit abutting walls and other building surfaces.

3. All frames and trim shall have kerfed or hollow backs and shall be in single lengths, except that running trim shall be in commercial long lengths, and with no splicing pieces shorter than 915 mm (3 feet). At internal corners square members shall be butt jointed and the molding coped; at external corners, members shall be cut at a 45-degree angle to conceal shrinkage. Brace frames at mill with cross and diagonal strips before shipping to job.
4. Set wood finish straight, plumb and level, in true alignment and rigidly fastened in place. Nailing and fastening shall be concealed where possible, and exposed nail heads shall be set for puttying. Provide stops where detailed and required.
5. Doors and other movable wood parts shall be set for puttying. Provide stops where detailed and required.
6. Doors and other movable wood parts shall be accurately fitted with proper clearances and left in perfect working order. All refitting necessary due to swelling, shrinking, faulty assembly, or installation shall be done by the contractor, without cost to the Owner, for a period of one year after completion and acceptance of the building. When dressing or cutting has been done, these surfaces shall be repainted or varnished. The work shall be left clean and free from warp, twist, open joints, or other defects.

PLASTIC LAMINATE INSTALLATION

- Core material to be thermofused melamine with particleboard core. Application of plastic shall be by pressure gluing using water-resistant glue. Backing sheets shall be used to prevent bowing.
- Shop joints shall be allowed only when the required length of plastic regularly available. Field joints shall be shop prepared and pre-fitted with bolt-type fasteners.
- Counter tops, intermediate supports and splash backs shall be self-edged and plastic edges shall return across all open ends. Joints between tops and sides shall be square.
- **Protection:** All finished millwork to be covered and protected from damage and discoloration prior to final cleanup. Any damaged material to be completely replaced.
- **Cleanup:** Remove all scrap and unused material from jobsite. Leave in finished condition per general conditions.
- Any/all required blocking/backing for installation of millwork shall be coordinated, furnished and installed by General Contractor.

END OF SECTION

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