



DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD

## **ARCHITECTURAL CABINETRY (Elementary & Secondary)**

*Unless approved otherwise by the Design Department, millwork for new school buildings and additions/renovations are to be Melamine faced Particle Board. Millwork is to be to AWMAC Standards, Custom Grade.*

*Each Architect will be responsible to prepare specifications for the Melamine Faced Millwork. The specifications must include the following criteria:*

### Materials:

- Material shall be a minimum of 45 lb. density.
- Melamine shall be ONLY “hard rock maple”, installed on both sides of material.
- Edging shall be solid @ 3 mm PVC edging.
- Maximum width between gables shall be 900 mm.
- Detail a base of plywood material for bottom of cupboards to accommodate a rubber base.
- Shelves over 600 mm long are to be 25 mm (1”) thick.
- Generally, detail one shelf for under counter, and two shelves for upper counters.
  - Shelves shall have PVC edging on front edge only.
- Backs of cupboards are to be ½” thick
- Drawer fronts are to be 20 mm (¾”) thick, with edging on all top edges
  - Sides, backs & drawer bottoms are to be 13 mm (½”) thick
- Teachers’ cupboards in Elementary Schools and Millwork Storage Units A & B (Refer to Secondary School Guidelines – *Architectural Cabinetry*) are to be constructed with 25 mm (1”) thick double doors. Doors must have finished edges all around.

### Hardware:

- Doors on the teachers’ cupboards in Elementary Schools and on Millwork Storage Units A & B in Secondary Schools, locksets are to be included in the Cash Allowance for door Hardware Tender.
- All other hardware is to be included in the millwork bids.
- Each door on the teachers’ cupboards in Elementary Schools and on Millwork Storage Units A & B in Secondary Schools, is to have a minimum of 4 hinges. Inactive door is to have top and bottom slide bolt.
- If specified, locks on lower and upper cabinet doors and drawers are to be keyed alike per area.
- Pilaster strips shall be used for adjustable shelving
- Hinges are to be “Blum” or “Hattach”
- Drawer slides are to be “Accuride Slide” or equal with full extension
- All other hardware is to be the Architects’ choice

List of Manufacturers:

From the following list, the Architects are to list a minimum of five (5) of acceptable millwork manufacturers in the specification.

The following list, in alphabetical order, identifies the millwork companies that may be considered. In preparation of their specifications, however, the Architects must perform a thorough investigation as to the current capability and capacity to supply and install the Melamine Faced Millwork by any of these suppliers.

FOR ELEMENTARY SCHOOL PROJECTS :

ALLWOOD CABINET DOORS & TRIM INC.  
Kitchener ON 519-571-0475

ART MAGIC CARPENTRY LTD.  
Mississauga ON 905-821-8813

ART WOODWORK  
St. Catherines ON 905-684-4333

PENWOOD CUSTOM WOODWORK LTD.  
Concord ON 905-738-1655

PERSONAL TOUCH LTD.  
Burlington ON 905-336-9885

PROVINCIAL STORE FIXTURES LTD.  
Mississauga ON 905-564-6700

TOP MILLWORK INTERIORS INC.  
North York ON 416-736-9868

SECOND GENERATION FURNISHING INC.  
Concord ON 905-738-1403

FOR SECONDARY SCHOOL PROJECTS:

ALLWOOD CABINET DOORS & TRIM INC.  
Kitchener ON 519-571-0475

ONTARIO CABINET MAKERS  
Windsor ON 519-969-0164

TOP MILLWORK INTERIORS INC.  
North York ON 416-736-9868

SECOND GENERATION FURNISHING INC.  
Concord ON 905-738-1403

The above to be reviewed