## .1 Cabinet and Shelving Hardware

- .1 Use only heavy duty hardware.
- .2 Cabinet Locks: Schlage "CL" series
  - In order to maintain consistent keying throughout the campus, alternates are not acceptable for cabinet locks. Mount flush to face of cabinetry.
  - .1 Review locking and keying requirements with UVic.
  - .2 Keyway to be specified by UVic and Key Schedule to be supplied by UVic.
  - .3 Door locks: CL100PB (25 mm throw bolt) c/w trim collar 36-031 and slot strike 10-052.
  - .4 Drawer locks: CL200PB (19 mm throw bolt) c/w trim collar 36-031 and slot strike 10-052.
  - .5 Finish: 626 satin chromium plated.
  - .6 Cylinder alignment: vertical (horizontal alignment not acceptable)
- .3 Metal bolt to be installed at the stationary door of a pair with a lockable active door.
  - .1 Richelieu B 375-180, chromium or nickel finish, complete with recessed mounted slot strike installed with countersunk screws.
- .4 Hinges: heavy-duty, concealed European design, min. 105<sup>0</sup> opening, self-closing operation and secure joint to resist removal of door, c/w mounting plates. Provide hinges for full overlay and twin application, as required. Finish: 626 satin chromium. Product: Blum Modul 107<sup>0</sup>.
- .5 Drawer slides: side mount, ball bearings, full extension, telescoping, trigger disconnect, chrome or zinc finish. Products (select to suit use):
  - .1 Accuride: 3832 series 45 kg rating; 3640 series 90 kg rating (storage drawers)
  - .2 Grant, HEG-4932 load rating 60 kg.
- .6 Latches: magnetic touch. Product: Richelieu 9783-145.
- .7 Pulls: wire type D-pull 9 mm diameter, 96 mm centres, 26 mm depth, chrome satin finish. Product: Gallery 945-26D, or Richelieu 2214-175.
- .8 Flush Pulls for sliding glass doors: Richelieu D010127 satin chrome.
- .9 Glass for cupboard doors: 6 mm thick, clear, tempered.
- .10 Door and Drawer bumpers: 5 mm diameter, neutral colours; 2 bumpers per door up to 1200 mm in door height; 3 bumpers per door over 1200 mm in door height; 2 bumpers per drawer.
- .11 Adjustable shelf supports: (semi)recessed (not surface mounted) pilasters c/w seismic support clips. Products: Richelieu, Pilasters 2552G c/w clips 242762G.
- .12 Grommets to suit wiring through millwork components: cable entry plug, plastic, typical, Ø72 mm, larger Ø where required. Product: Richelieu A 60.0910-90, or larger size, as required.

## .2 Hardware Schedule

.1 Consultant shall produce the Hardware Schedule, as part of project documentation.