PART 1 - GENERAL

1.01 For all cabinetry, do not allow exposed particleboard and cardboard cores. Plywood cores are basis of design.

1.02 Include fire-retardant-treatment certification data by treatment plant for treated material.

PART 2 - PRODUCTS (NOT USED)

2.01 In public exposed areas and all areas subject to water or high humidity, use stainless steel fastening hardware.

2.02 Epoxy, Solid Surface, Quartz, and Chemical Resistant P-Lam are products of choice for countertops. Provide minimum 5/8 inch thick plywood backboard.

2.03 M3 Grade Industrial Particleboard Core Plywood is acceptable for door and drawer fronts where plywood doors may warp.

2.04 Cabinet boxes shall be plywood. Drawer boxes back, front, and sides shall also be plywood, preferably hardwood veneered plywood. Drawer construction shall be glued dovetails.

2.05 Solid hardwood edge banding is preferred on all exposed edges and drawer and door fronts.

2.05 Solid wood furniture is discouraged due to the low humidity inside University Facilities. Choose materials that are stable for the conditions of the facility such as apple-plywood or species such as Birch or Maple that have been conditioned inside the facility for at least one winter season.

PART 3 – EXECUTION (NOT USED)

END OF SECTION