1.1 GENERAL

1.2 Co-ordination Requirements
   .1 Coordinate specific project requirements with the Burnaby Fire Department on a per project basis.

1.3 Description
   .1 Fire Extinguishers, Cabinets, Accessories and their installation.

1.4 Performance Standards
   .1 BC Fire Code, NFPA #10.

1.5 Design Requirements
   .1 Materials
      .1 Acceptable Fire Extinguisher Types
      .1 All new extinguishers to be made available to the Burnaby Fire Department for bar coding and applying a SFU Security number onto the extinguisher.

      .2 Dry Chemical - Ansul Cartridge operated only - ABC or BC rating (typical).

      .3 CO2 - as per B.C. Fire Code Regulations.

   .2 Execution
      .1 Fire extinguishers to be installed in locations, recesses, or cabinets so that they do not project more than 100 mm horizontally into exit passageways, public corridors, corridors used by the public or corridors serving classrooms or patient's sleeping rooms, and in a manner not to create a hazard for visually impaired persons traveling.

      .2 Where fire extinguishers are installed in cabinets they are to be provided with a sign acceptable to the Burnaby Fire Department.

      .3 Where fire extinguishers are installed on walls they are to be installed on SFU Standard backing boards.

***END OF SECTION***