



1. Exterior Access Facilities

.1 Rooftop Access

.1 Provide Worksafe BC / OHS approved facilities to suit safe access to all roof areas for service and maintenance:

.1 Fall Restraint

- .1 Parapet walls designed as guard elements (min. 1070mm height) are encouraged to serve as permanent fall restraint facilities.
- .2 Where permanent fall restraint is not achievable, provide alternative means or procedures for providing temporary fall restraint as outlined in Worksafe BC Part 11 and OHS Regulation.
- .3 Where fall restraint facilities are not achievable, provide Worksafe BC approved fall arrest systems.
- .4 The Consultant shall provide a roof plan demonstrating the ability of designed fall arrest or fall restraint systems to collectively provide full access to all roof areas.

.2 Exterior Wall Access

- .1 Provide Worksafe BC/ OHS approved facilities to suit safe access to building exterior walls for routine cleaning and maintenance (ie. window washing) personnel.
- .2 Design considerations shall assume suspension access (ie. bosains chair) to all exterior windows shall be provided where safe access to the exterior of windows cannot be achieved from the interior.
- .3 Permanent exterior access facilities may consider capacity for swing stages or other larger access equipment.
- .4 Any system that spans or cantilevers over a parapet, shall be provided with adequate designated bearing surfaces. Bearing on parapet flashings, or similar surfaces that may be damaged, is not acceptable.

2. Money-Changing and Vending Equipment

.1 Obtain FMGT approval for the location of these items.

.1 Preferred placement is in specifically designed alcoves; do not place in areas with enhanced architectural character, such as feature lobby walls, etc.

.2 Money-Changing and Vending Equipment shall be secured to a wall or floor with access to power.

.3 The power supply shall be enclosed to stop unauthorized access.

3. Laboratory Fume Hoods

.1 Metal under-counter storage cabinets, when part of a fume hood unit, must have a removable access panel in back to permit servicing of the plumbing pipes.

.2 Solvent/chemical storage cabinets which do not have removable back panels must be installed in a manner which will allow easy removal of cabinet. In this case, the fume hood must be supported independently of the storage cabinet below. Hung fume hood with threaded rod to raise and lower with turn buckle.

4. Acid Storage Cabinets

.1 Vent all cabinets.