Section 3.2.   Functional Statements

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1) The objectives of this By-law are achieved by measures, such as those described in the acceptable solutions in Division B, that are intended to allow the *plumbing system* to perform the following functions (See Note A-3.2.1.1.(1).):

F01	To minimize the risk of accidental ignition.
F02	To limit the severity and effects of fire or explosions.
F20	To support and withstand expected loads and forces.
F21	To limit or accommodate dimensional change.
F30	To minimize the risk of injury to persons as a result of tripping, slipping, falling, contact, drowning or collision.
F31	To minimize the risk of injury to persons as a result of contact with hot surfaces or substances.
F40	To limit the level of contaminants.
F41	To minimize the risk of generation of contaminants.
F43	To minimize the risk of release of hazardous substances.
F45	To minimize the risk of the spread of disease through communal shower facilities.
F46	To minimize the risk of contamination of potable water.
F62	To facilitate the dissipation of water and moisture from the *building*.
F70	To provide potable water.
F71	To provide facilities for personal hygiene.
F72	To provide facilities for the sanitary disposal of human and domestic wastes.
F75	To minimize obstacles for future modification to provide access (See Sentence 3.1.1.2.(4) for application limitation).
F80	To resist deterioration resulting from expected service conditions.
F81	To minimize the risk of malfunction, interference, damage, tampering, lack of use or misuse.
F82	To minimize the risk of inadequate performance due to improper maintenance or lack of maintenance.
F130	To limit the unnecessary demand and/or consumption of water for *fixtures*.
F131	To limit the unnecessary demand and/or consumption of water for fittings.