

RB14-012

EMERGENCY ACCESS TO FLOOR AREAS

Reference: Clause 3.4.6.18.(1)(a)

Clause 3.4.6.18.(1)(a) "In a building more than 6 storeys in building height,

a) doors providing access to *floor areas* from *exit* stairs shall not have locking devices to prevent entry into any *floor area* from which the travel distance up or down to an unlocked door is more than 2 *storeys*,"

Question:

Does the above Clause imply that either the topmost floor or the floor immediately below be an emergency access (cross-over) floor in buildings governed by **Article3.4.6.18**.

Commentary I Relevant Facts:

Although the Code does not say so directly, unless the topmost floor or the floor immediately below is designated as an emergency access (cross-over) floor, **Article 3.4.6.18.** cannot be complied with out the additional crossover provision. Otherwise a dead-end corridor situation would be created for an occupantusing an exit stair in such a building.

Conclusion:

Therefore, all buildings coming under **Article 3.4.6.18.** shall have either the topmost floor or the floor immediately below designated and designed as an emergency access (cross-over) floor.

Note: In the event of a partial occupancy it shall be requested that the topmost floor or the floor immediately below the topmost floor to be granted partial occupancy must also be a cross-over floor.

Chief Building Inspector

Regulation Bulletin General Policy Statement

Unless stated otherwise, the Code references in this Regulations Bulletin are to Division B of the Alberta Building Code 2014 (ABC 2014). Regulation Bulletins do not overrule the ABC 2014 nor constitute a relaxation of the Code. They serve to clarify the Code in areas where the latter is ambiguous or does not cover a specific topic. Regulation Bulletins are City of Calgary clarifications for staff use to enable consistency in the application of the Code. Regulation Bulletins should always be read in the context of the appropriate requirements of the Code