2009 International Fire Code Errata

SECOND PRINTING (Posted September 7, 2010)

CHAPTER 46 CONSTRUCTION REQUIREMENTS FOR EXISTING BUILDINGS

TABLE 4604.18.2 COMMON PATH, DEAD-END AND TRAVEL DISTANCE LIMITS (by occupancy)

Change the cell for Occupancy H-5, Dead End Limit – Sprinklered as follows: 20 50

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4603.3.2 Three to five stories. In other than Group I occupancies, interior vertical openings connecting three to five stories shall be protected by either 1-hour fire-resistance-rated construction or an *automatic sprinkler system* shall be installed throughout the building in accordance with Section 903.3.1.1 or 903.3.1.2.

Exceptions:

- 1. Vertical opening protection is not required for Group R-3 occupancies.
- 2. Vertical opening protection is not required for open parking garages and ramps.
- 3. Vertical opening protection is not required for escalators shall be in accordance with Section 4603.3.5, 4603.3.6 or 4603.3.7.

4603.3.3 More than five stories. In other than Group I occupancies, interior vertical openings connecting more than five stories shall be protected by 1-hour fire-resistance-rated construction.

Exceptions:

- 1. Vertical opening protection is not required for Group R-3 occupancies.
- 2. Vertical opening protection is not required for open parking garages and ramps.
- 3. Vertical opening protection is not required for escalators shall be in accordance with Section 4603.3.5, 4603.3.6 or 4603.3.7.

4603.6.5.2.1 Group R-1 boarding and rooming houses automatic smoke detection system. An automatic smoke detection system that activates the occupant notification system in accordance with Section 907.6 shall be installed in existing Group R-1 boarding and rooming houses throughout all interior *corridors* serving *sleeping units* not equipped with an *approved*, supervised sprinkler system installed in accordance with Section 903.

Exception: Buildings equipped with single-station smoke alarms meeting or exceeding the requirements of Section 907.2.10.1 907.2.11.1 and where the fire alarm system includes at least one manual fire alarm box per floor arranged to initiate the alarm.

4603.7.1 Where required. Existing Group R occupancies and *dwellings* not classified as Group R occupancies not already provided with single-station smoke alarms shall be provided with single-station smoke alarms. Installation shall be in accordance with Section 907.2.10 907.2.11, except as provided in Sections 4603.7.2 and 4603.7.3.

4604.1 General. *Means of egress* in existing buildings shall comply with the minimum egress requirements when specified in Table 4603.1 as further enumerated in Sections 4604.2 through 4604.21 4604.23, and the building code that applied at the time of construction. Where the provisions conflict, the most restrictive provision shall apply. Existing buildings that were not required to comply with a building code at the time of construction shall comply with the minimum egress requirements when specified in Table 4603.1 as further enumerated in Sections 4604.2 through 4604.21 4604.23 and, in addition, shall have a life safety evaluation prepared, consistent with the requirements of Section 104.7.2. The life safety evaluation shall identify any changes to the *means of egress* that are necessary to provide safe egress to occupants and shall be subject to review and approval by the *fire code official*. The building shall be modified to comply with the recommendations set forth in the *approved* evaluation.