

**2006-2007 ICC CODE DEVELOPMENT CYCLE
ERRATA TO THE 2006
REPORT OF THE PUBLIC HEARING
January 12, 2007**

IBC - FIRE SAFETY

FS69-06/07 (AM) – Add the following modification to the modification shown:

711.4 Continuity. Assemblies shall be continuous without openings, penetrations or joints except as permitted by this section and Sections 707.2, 712.4, 713 and 1020.1. Skylights and other penetrations through a fire-resistance-rated roof deck or slab are permitted to be unprotected, provided that the structural integrity of the fire-resistance-rated roof construction is maintained. Unprotected skylights shall not be permitted in roof construction required to be fire-resistance rated in accordance with Section 704.10. The supporting construction shall be protected to afford the required fire-resistance rating of the horizontal assembly supported.

Exception: In buildings of Type IIB, IIIB or VB construction, the construction supporting the horizontal assembly is not required to be fire-resistance-rated at the following:

1. Horizontal assemblies at the separations of incidental uses as specified by Table 508.2, provided the required fire-resistance rating does not exceed 1-hour.
2. Horizontal assemblies at the separations of dwelling units and sleeping units as required by Section 419.3.
3. Horizontal assemblies at smoke barriers constructed in accordance with Section 709.

FS69-06/07 (AM) – Add committee reason to read as shown:

Committee Reason: This provides consistency with the existing wall exceptions. The concern was that if vertical elements (walls) do not need the continuity, then why do the floors? The modifications made by the committee inserted dwelling units into both Section 708.4 and the exception in Section 711.4. These modifications were needed so that both sleeping units and dwelling units are regulated in the same manner.

FS163-06/07 (AS) – Committee action should read “Approved as Submitted”

IBC – GENERAL

G181-06/07 (D) – In the Committee Reason the code change referred to should be “G180-06/07” rather than G181-06/07.

IBC – MEANS OF EGRESS

E23-06/07 (AM) – Revise Section 1007.2 to read as shown:

1007.2 Continuity and components. Each required accessible means of egress shall be continuous to a public way and shall consist of one or more of the following components:

1. Accessible routes complying with Section 1104.
2. Interior exit stairways ~~within vertical exit enclosures~~ complying with Sections 1007.3 and 1020.
3. Exterior exit stairways complying with Sections 1007.3 and 1023.
4. Elevators complying with Section 1007.4.
5. Platform lifts complying with Section 1007.5.
6. Horizontal exits complying with Section 1022.
7. Ramps complying with Section 1010.
8. Areas of refuge complying with Section 1007.6

Exceptions:

1. Where the exit discharge is not accessible, an exterior area for assisted rescue must be provided in accordance with Section 1007.8.
2. Where the exit stairway is open to the exterior, the accessible means of egress shall include either an area of refuge in accordance with Section 1007.6 or an exterior area for assisted rescue in accordance with Section 1007.8.

IBC – STRUCTURAL

S82-06/07 (AM) – Section 2305.2, in the first line, Change (D) to (Δ)

Table 2305.2(1), column “Load Per Fastener,” Change footnote “c” to “b”

Section 2305.3, in the first line, Change (D) to (Δ).

INTERNATIONAL ENERGY CONSERVATION CODE

EC28-06/07 (AM) – Add the following modification to the modification shown:

502.5 Vapor retarders. Class I or II vapor retarders are required on the interior side of frame walls in Zones 5, 6, 7, 8 and Marine 4.

Exceptions:

1. Basement walls.
2. Below grade portion of any wall.
3. Construction where moisture or its freezing will not damage the materials.

502.5.2 Material vapor retarder class. The vapor retarder class shall be based on the manufacturer's certified testing or a tested assembly.

The following shall be deemed to meet the class specified:

Class I:	Sheet polyethylene, non-perforated aluminum foil
Class II:	Kraft faced fiberglass batts
Class III:	Latex paint
Class IV:	House wrap, building paper.

502.5.3 Minimum clear air spaces and vented openings for vented cladding. For the purposes of this section vented cladding shall include the following minimum clear air spaces. Other openings with the equivalent ~~net free vent~~ area shall be permitted.

1. Stucco with a 3/8 inch clear airspace with 3/8 inch continuous slot vent openings at the top and bottom of each wall.
2. Brick with a 2 inch clear airspace behind the brick with vents at both the top and bottom of the brick. The vents shall be 3/8 inch x 2.5 inch openings every third brick at both the bottom and top course of each wall.
3. Stone or Masonry Veneer with a 2 inch clear airspace behind the stone with vents at the top and bottom. The vents shall have at least 1 square inch of vent area for every 24 inches of wall.
4. Panel Siding with 3/8 inch clear airspace with 3/8 inch continuous slot vent openings at both the top and bottom of each wall.
5. Wood, Wood Based, or Fiber Cement Siding with either a 1/4 inch clear airspace; or alternatively a 1/4 inch gap between the horizontal siding laps
6. Vinyl lap siding applied directly to a weather resistive barrier.
7. Manufactured Stone Veneer with a 3/8 inch clear airspace with 3/8 inch continuous slot vent openings at both the top and bottom of each wall.
- 6- 8. Other approved clear air spaces and vented openings.

INTERNATIONAL FUEL GAS CODE

FG9-06/07 (AM) – Add the following modification to the modification shown:

107.6 Connection of service utilities. A person shall not make connections from a utility, source of energy, fuel, or power to any building or system that is regulated by this code for which a permit is required, until ~~released~~ authorized by the code official.