



Village of Clarendon Hills

International Building Code Amendments

(Commercial and Multi-Family Residential Only)

AMENDMENTS TO INTERNATIONAL BUILDING CODE: The International Building Code 2006 as adopted, effective January 1, 2007, is revised and amended as follows:

- (1) Section 101.1. - Insert: "Village of Clarendon Hills"
- (2) Section 101.4.4. Plumbing. - Delete the phrase "International Plumbing Code" and insert in its place the phrase "Illinois Plumbing Code".
- (3) Section 109.3.5. Lath and gypsum board inspection. - Delete this subsection.
- (4) Section 112. Board of Appeals. - Delete entire section.
- (5) Section 1612.3 - Insert for name of jurisdiction: "DuPage County, Illinois and Incorporated Areas"
- (6) Section 1612.3 - Insert for date of issuance: "December 16, 2004"
- (7) Section 1805.: Depth of Footings. - Add a new paragraph 1805.2.4 as follows:

"1805.2.4 Concrete pier foundations for open porches and screen rooms: The use of concrete piers is recognized as an acceptable footing and foundation system to support open porches and screen rooms which are covered by roof structures attached to the principal building provided the concrete pier design for any such structure has been signed, sealed, and certified by a licensed Illinois Architect or Structural Engineer as being sufficient to meet or exceed all applicable loading requirements of this code. Concrete pier footing and foundation systems are not acceptable for conversion of open porches and screen rooms into habitable spaces."

- (8) Section 1507.8. Wood Shingles. - Add a subsection 1507.8.8 to read as follows:

"1507.8.8 Additional requirements. All wood shingles must also comply with the following requirements:

1. Must be fire retardant treated and labeled by the Board of National Fire Underwriters.
2. They may only be installed on buildings of not more than three (3) stories and not more than forty feet (40') in height.
3. The wood shingles shall be backed up with non-combustible materials or fire retardant treated plywood.
4. If used on an exterior wall surface, the wood shingles shall cover no more than twenty percent (20%) of that wall area."

(9) Section 1507.9. Wood Shakes. - Add a subsection 1507.9.9 to read as follows:

“1507.9.9 Additional requirements. All wood shakes must also comply with the following requirements:

1. Must be fire retardant treated and labeled by the Board of National Fire Underwriters.
2. They may only be installed on buildings of not more than three (3) stories and not more than forty feet (40') in height.
3. The wood shakes shall be backed up with non-combustible materials or fire retardant treated plywood.
4. If used on an exterior wall surface, the wood shakes shall cover no more than twenty percent (20%) of that wall area.”

(10) Section 1805.4.5. Timber footings. - Delete entire section.

(11) Section 1805.4.6. Wood foundations. - Delete entire section.

(12) Section 2304.7. Floor and roof sheathing. - Add a new subsection 2304.7.3 to read as follows:

“2304.7.3 Prohibited wood structural panels. The following types of wood structural panels are prohibited for use as floor and roof sheathing: oriented strand board (OSB), hardboard, particleboard, and wafer board.”

(13) Section 3002.4. Elevator car to accommodate ambulance stretcher. - Delete the first sentence of the paragraph and replace with following sentence: “In all buildings served by an elevator, at least one elevator shall be provided for fire department emergency access to all floors.”

(14) Section 3006.1. Access. - Add the following sentence: “This means of access is not to be used as a passageway through the machine room to other areas of the building or roof.”

(15) Section 3007. - Add a new Section 3007 as follows:

“SECTION 3007
EXISTING ELEVATORS AND ESCALATORS

3007.1 Existing elevator compliance. All existing elevators and escalators shall comply with ASME A17.3, Safety Code for Existing Elevators and Escalators.”

Any questions concerning the local amendments and/or the International Building Code can be directed to the Community Development Department at (630) 323-3500 Ext. 6.