

ORDINANCE NO. 14- 05

**AN ORDINANCE AMENDING TITLE 8, BUILDING REGULATIONS, BY CHANGING CHAPTER 1, BUILDING CODE, SECTION 8-1-13, TECHNICAL CODES, AND SECTION 8-1-14, EXTERIOR WALL COVERING MATERIALS, CHAPTER 4, FENCES, SECTION 8-4-4, HEIGHT AND LOCATION, AND CHAPTER 8, SWIMMING POOLS, SECTION 8-8-1, REQUIREMENTS, AND SECTION 8-8-2, PENALTIES, OF THE MUNICIPAL CODE FOR THE VILLAGE OF MANTENO**

TIMOTHY O. NUGENT

Village President

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Prepared by  
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**Section 1**

That Title 8, Building Regulations, Chapter 1, Building Code, be changed by amending Section 8-1-13, Technical Codes, to read as follows:

“8-1-13:       **TECHNICAL CODES:**

...

(B) Building Codes: The technical codes listed below are hereby adopted as the building codes of the village for the control of buildings, structures, and sites as herein provided:

1.       2006 International Building Code, and appendices.
2.       2006 International Residential Code, and appendices.
3.       2006 International Mechanical Code.
4.       2006 International Fire Code.
5.       2006 International Property Maintenance Code, and appendices.
6.       Illinois Plumbing Code (latest edition).
7.       2011 National Electrical Code.
8.       2006 International Fuel Code.
9.       2006 International Energy Conservation Code.
10.      The Illinois Accessibility Code, as amended.
11.      The Village of Manteno subdivision ordinance, as amended from time to time.
12.      2012 International Performance Code.

...

(D) International Residential Code, And Appendices: The following insertions, deletions, additions or changes shall be made to the 2006 International Residential Code, and appendices:

Section R101.1: Insert: Village of Manteno

Section R105.2: Delete in its entirety (work exempt)

Section R105.5: Delete in its entirety (expiration)

Section R110.4: Delete in its entirety (temporary occupancy)

Section R112: Delete in its entirety (board of appeals)

Table R301.2(1): Insert:

Ground Snow Load	Wind Speed (mph)	Seismic Design Category	Subject to Damage From			Winter Design Temp.
			Weathering	Frost Line Depth	Termite	
25	90	B	Severe	42"	Moderate	0

Ice Barrier Underlayment Required	Flood Hazards	Air Freezing Index	Mean Annual Temp.
Yes	See Local Maps	2000	50 deg.

Chapters 25 through 32: Delete in their entirety

Chapters 33 through 42: Delete in their entirety

...

- (I) National Electrical Code: The following insertions, deletions and additions or changes shall be made to the 2011 national electrical code:

The use of aluminum conductor or wire is prohibited for all new installations. All branch circuits shall have a minimum gauge of no. 12, 20-amp for all new construction and renovation projects, both commercial and residential. All refrigerators, deep freezers and microwaves shall be connected by individual branch circuits. Metal conduit shall be used for all new and renovated electrical services from the point of attachment at the Commonwealth Edison wires to the main distribution point. All new exposed wiring shall be in metal conduit. All wiring for commercial, industrial, office public purpose building or residential multi-family buildings with greater than four (4) units shall be installed in heavy wall conduit, thin wall conduit, or approved metal raceways. All unfinished garages and basements shall be wired in EMT or rigid metal conduit. Romex shall be permitted as the means of wiring for all residential construction of four (4) units or less. Romex is not to be exposed wiring; provided, however, exposed wiring shall be permitted for a vertical run not exceeding two feet (2') from the main distribution panel to the ceiling if the distribution panel is in a basement.

All fire alarm boxes shall be identified in red at the time of rough inspection.

All potential areas for ceiling fans shall have approved ceiling fan boxes installed at time of rough inspection. All flexible conduits shall be supplied with a ground wire regardless of length.

All electrical fixtures used in a grid ceiling shall be supported by grid ceiling wires to the main structure: one (1) for small fixtures; and, two (2) for any item two feet (2') or greater. Exception: Fixtures attached to suspended ceiling framing members may be secured with screws, bolts, rivets, or listed clips identified for application.

All electrical outlets must be visible at time of final inspection.

...

- (K) International Energy Conservation Code: The following insertions, deletions, additions or changes shall be made to the 2006 international energy conservation code:

Section 101.1: Insert: Village of Manteno

...

- (M) Eaves and Overhangs: All new residential construction shall have eaves and overhangs built at a minimum of twelve inches (12").

1. Exceptions:

(a) A remodel or addition which needs a small allowance to meet existing construction.

(b) Dormers, due to their size, may reduce overhangs and eaves to allow them to appear proportional.

..."

## Section 2

That Title 8, Building Regulations, Chapter 1, Building Code, be changed by amending Section 8-1-14, Exterior Wall Covering Materials, to read as follows:

“8-1-14: **EXTERIOR WALL COVERING MATERIALS:**

...

- (D) Structural Elements:

1. All new buildings, developments, moved buildings, and additions in the multi-family residential, commercial business, industrial or manufacturing districts of the village of

Manteno shall have exterior walls with approved weather resistant coverings of primary materials as listed, but not limited to, the following:

- (a) Face brick.
- (b) Common brick.
- (c) Solid masonry.
  - (1) Split face (block or brick).
  - (2) Exposed aggregate.
  - (3) Natural stone.
- (d) Precast and/or poured concrete.
  - (1) Exposed aggregate.
- (e) Dryvit or equal.
- (f) Glass.
- (g) Ceramics.
- (h) Marble and/or granite or equal.
- (i) Cultured stone or brick.
- (j) Cement board siding.

2. The secondary materials as listed, but not limited to, the following:

- (a) Architectural metals.
- (b) Wood or wood products or equal.
- (c) Vinyl.
- (d) Aluminum.
- (e) Clad metals.
- (f) Metal lap siding shall be allowed after review and recommendation by the Planning Commission and approval by the Village Board.

3. In any design in which the structural frame is exposed to view, the structural materials shall be compatible within themselves and harmonious to their surroundings.

4. All materials shall be of a permanent nature and require a minimum amount of maintenance.

...”

### Section 3

That Title 8, Building Regulations, Chapter 4, Fence Regulations, be changed by amending Section 8-4-4, Height and Location, to read as follows:

“8-4-4: **HEIGHT AND LOCATION:** It shall be unlawful to maintain or construct any fence composed in whole or in part in excess of the height as set forth below:

....

- (D) Lot lines and Right of Way: Where allowed, fences may be constructed on lot lines as long as the fence does not interfere with or obstruct a public right of way or prevent access to any public utility apparatus. In the event that the owner desires to construct a fence upon a public utility right of way, the owner shall assume all costs associated with the removal, and the village shall not be held liable for damages by permitting the fence to be constructed on or over the right of way. The owner shall assume the responsibility to notify all utility companies of the intent to erect a fence upon a public utility right of way.
- (E) Drainage Easements: Fences shall not be located in any drainage easement, unless authorized by the Village Engineer and the Building Director.

### Section 4

That Title 8, Building Regulations, Chapter 8, Swimming Pools, be changed by amending Section 8-8-1, Requirements, to read as follows:

“8-8-1: **REQUIREMENTS:** All swimming pools having a capable depth of two feet (2’) or more shall conform to the requirements and standards under the international building code as adopted by the village. Included in those requirements are the following:

- (A) A swimming pool or appurtenances thereto shall not be constructed, installed, enlarged or altered until construction documents have been submitted and a permit has been obtained from the code enforcement officer.
- (B) At least one means of egress shall be provided from private pools.
- (C) Outdoor private swimming pools shall be provided with a barrier which shall comply with the following:
  - 1. The top of the barrier shall be at least forty eight inches (48”) above finished ground level. Where the tip of the pool structure is above finished ground level, such as an aboveground pool, the barrier shall be at finished ground level, such as the pool structure, or shall be mounted on top of the pool structure. Openings in the barrier shall not allowed passage of a four inch (4”) diameter sphere.

2. Gates shall be equipped with self-closing and self-latching devices designed to keep, and capable of keeping such gate securely closed at all times when not in actual use. Deck and stair gates should be installed at the bottom of the stairs and should swing out away from the pool. However, if design restrictions prevent the installation of the gate as described above, and the gate must be installed at the top of the stairs, that gate should swing in order to prevent potential stair accidents.

3. Where an above ground pool structure is used as the barrier or where the barrier is mounted on top of the pool structure and the means of access is a ladder or steps, the ladder or steps shall be capable of being secured, locked or removed to prevent access, or the ladder or steps shall be surrounded by a barrier that meets International Residential Code requirements.

...”

### **Section 5**

That Title 8, Building Regulations, Chapter 8, Swimming Pools, be changed by amending Section 8-8-2, Penalties, to read as follows:

8-8-2: **PENALTIES:** Any person, firm or corporation violating any provision of this chapter shall be fined not less than fifty dollars (\$50.00) nor more than seven hundred fifty dollars (\$750.00) for each offence.

### **Section 6**

If any section, paragraph, clause or provision of this ordinance shall be held invalid, the invalidity thereof shall not affect any of the other provisions of this ordinance.

### **Section 7**

All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed insofar as they conflict herewith.

### **Section 8**

This ordinance shall be immediately in full force and effect after passage, approval and publication. This ordinance is authorized to be published in pamphlet form.

PASSED by the President and Board of Trustees of the Village of Manteno, Illinois and deposited in the office of the Village Clerk this 7<sup>th</sup> day of July, 2014.

DEPOSITED with the Village Clerk  
this 7<sup>th</sup> day of July, 2014.

*Alisa Blanchette by Debra Healey*  
ALISA BLANCHETTE, Village Clerk *Deputy*

APPROVED by me this 7<sup>th</sup>  
Day of July, 2014.

  
TIMOTHY O. NUGENT, Village President

I DO HEREBY CERTIFY that this ordinance was, after its passage and approval, published in pamphlet form by authority of the Village of Manteno, in accordance with the law, this 7<sup>th</sup> day of July, 2014.

  
ALISA BLANCHETTE, Village Clerk Deputy