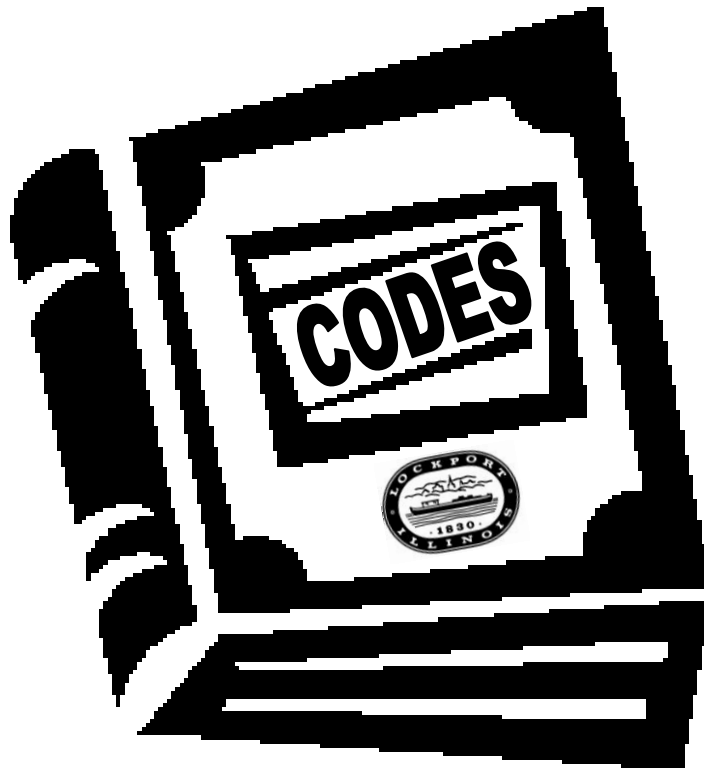


City of Lockport Code Amendments



Current codes we follow:

- 2018 International Energy Conservation Code*
- 2002 National Electric Code
- 2000 International Building Code
- 2000 International Residential Code
- 2000 International Mechanical Code
- 2015 State Plumbing Code*
- 2018 Illinois Accessibility Code

***The most current versions of the Illinois Energy Conservation Code and the Illinois Plumbing Code are both required to be followed by Illinois statute.**

2000 International Building Code Amendments

§ 152.02 ADDITIONS, INSERTIONS, AND CHANGES.

The following words, provisions and paragraphs shall be added to the following designated sections of the *International Building Code* adopted in [§ 152.01](#). These provisions supersede the requirements of the indicated provisions of such code.

Section 101.1 Title: is revised by inserting the words "City of Lockport" in the blank.

Section 101.2.1 Appendices are hereby adopted.

Appendix H Signs

Appendix I Patio Covers

Appendix J Supplementary Accessibility Requirements for Qualified Historic Buildings and Facilities

Section 101.4.1 Electrical.

Change the first line to reference the National Electrical Code.

Section 101.4.4 Plumbing.

Change the first line to reference the Illinois Plumbing Code.

Section 105.1 Required. Change section to read:

A written permit shall be obtained from the Lockport Building Department before starting the following work:

1. To establish any new use of the property.
2. To change the use of any building, structure or land from one use to another.
3. To excavate or change the grade of property.
4. To erect, construct, alter, enlarge or move any building or construction which would include but not be limited to signs, sheds, decks, porches, swimming pools, outdoor hot tubs greater than 24 inches deep, fences, retaining walls 3 feet or greater in height, a fireplace, car port, a canopy, a satellite dish 36 inches or larger, commercial antenna, public sidewalks, driveways, parking lots, and lawn sprinklers, and cargo containers.
5. For installation of plumbing, electrical and mechanical systems.
6. For alterations or replacement of water supply lines, sanitary and storm drain lines, soil and waste lines, vent lines, gas lines or similar piping; electrical wiring and electrical service, mechanical systems, re-roofs and siding.
7. For alterations and repairs which include the cutting away of any wall, partition or portion thereof, the removal or cutting of any structural beam or bearing support, or the removal or change of any required means of egress affecting the exit requirements for the building (replacement of doors and windows with the same size and operating standards does not constitute a change).
8. To demolish or remove a building or structure.

Section 105.2 Work exempt from permit. Amend Building subsection with:

1. Painting.
2. Patch of plaster or drywall.

3. Tuck-pointing.
4. Patching of a roof.
5. Replacement of floor covering.
6. Kitchen cabinets.
7. Wall coverings.
8. Installation of private sidewalks.
9. Installation of aluminum fascia, soffits, or gutters.
10. Replacement of windows or doors with the same size and type.
11. Installation of storm windows or storm door.
12. Re-roof of shed under 144 square feet.
13. Residing shed less than 144 square feet.

Electrical. Add to repairs and maintenance: Electrical fixtures.

Plumbing. Add to second paragraph:

The replacement of plumbing fixtures, including hot water heaters or water softeners.

Section 105.2.4 Add section: Historic District permits.

Notwithstanding the above sections, a permit shall be required to be attained from the Building Department for work in the Historic Preservation District for the following:

1. Removal of paint from masonry surfaces.
2. Application of paint to masonry surfaces.
3. Addition or removal of siding.
4. Replacement of window sash or window units.
5. Removal or replacement of porch spindles, window and door trim, and other decorative architectural elements.
6. Removal or addition of window shutters.
7. Removal, replacement or addition of canopies/awnings.
8. Removal or addition of fences.
9. Removal or replacement of limestone sidewalks.

Section 108.3 Building permit valuations. Change section to read:

Except for items listed under Miscellaneous Fees, permit fees for the construction of buildings or additions to buildings shall relate to the estimated construction value of the building. The estimated construction value of the building will be determined to be the larger of the applicant's estimated value or determined by the latest Building Valuation Data Report as published in the Building Officials and Code Administrators Magazine.

Section 108.3.1 Add section:

The unit costs for the different construction types will be applied to the gross square footage of a building (including basements and garages) to determine the valuation of the building for all structural, electrical, plumbing, mechanical, interior finishes, normal site preparation including excavation and backfill, overhead and profit. Architectural fees, cost of land and off-site costs are not included.

Section 108.3.2 Add section: Remodeling fee.

Permit fees for remodeling of an existing building will be based on the estimated cost of a contractor doing the work.

Section 108.3.3 Add section: Parking lot fees.

Permit fees for the construction of a parking lot will be based upon the value of the work, including normal site preparation.

Section 108.3.4 Add section: Moving building.

Permit fees for moving a building will be based on the complete value of the building after the move.

Section 108.3.5 Add section: Fee Schedule.

The fee schedule for permit fees shall be as set forth in the following table.

Building Valuation/ Construction Cost Range		Fee
\$0 and less than	\$ 300	\$ 20
\$300 and less than	\$ 2,500	\$ 40
\$2,500 and less than	\$ 4,500	\$ 70
\$4,500 and less than	\$ 6,500	\$ 100
\$6,500 and less than	\$ 8,500	\$ 150
\$8,500 and less than	\$10,500	\$ 175
\$10,500 and less than	\$12,500	\$ 200
\$12,500 and less than	\$15,000	\$ 300
\$15,000 and less than	\$20,000	\$ 475
\$20,000 and less than	\$30,000	\$ 575
\$30,000 and less than	\$40,000	\$ 675
\$40,000 and less than	\$50,000	\$ 775
\$50,000 and less than	\$60,000	\$ 850
\$60,000 and less than	\$65,000	\$ 900
\$65,000 and less than	\$ 70,000	\$ 925
\$70,000 and less than	\$ 75,000	\$ 935
\$75,000 and less than	\$ 80,000	\$ 950
\$80,000 and less than	\$ 85,000	\$ 965
\$85,000 and less than	\$ 90,000	\$ 975
\$90,000 and less than	\$ 95,000	\$1,000
\$95,000 and less than	\$100,000	\$1,050
\$100,000 and less than	\$105,000	\$1,100
\$105,000 and less than	\$110,000	\$1,150
\$110,000 and less than	\$115,000	\$1,200
\$115,000 and less than	\$120,000	\$1,250
\$120,000 and less than	\$125,000	\$1,300
\$125,000 and less than	\$130,000	\$1,350

\$130,000 and less than	\$135,000	\$1,400
\$135,000 and less than	\$140,000	\$1,425
\$140,000 and less than	\$145,000	\$1,450
\$145,000 and less than	\$150,000	\$1,500
\$150,000 and less than	\$155,000	\$1,525
\$155,000 and less than	\$160,000	\$1,550
\$160,000 and less than	\$165,000	\$1,575
\$165,000 and less than	\$170,000	\$1,600
\$170,000 and less than	\$175,000	\$1,650
\$175,000 and less than	\$180,000	\$1,700
\$180,000 and less than	\$185,000	\$1,750
\$185,000 and less than	\$190,000	\$1,800
\$190,000 and less than	\$195,000	\$1,850
\$195,000 and less than	\$200,000	\$1,900
\$200,000 and less than	\$500,000	Add \$6.50/ \$1,000
\$500,000 and less than	\$1,000,000	Add \$6.00/ \$1,000
\$1,000,000 and over		Add \$5.00/ \$1,000

Section 108.3.6 Add section: Miscellaneous Fees.

<i>Type of Building Permit</i>	Fee
Awning commercial	\$ 50
Canopy commercial	\$ 50
Canopy residential	\$ 25
Cargo containers; (excluding cargo container facilities)	\$ 25
Carport	\$ 50
Deck	
144 sq. ft. or less	\$ 35
Greater than 144 sq. ft.	\$ 50
Detached garage	\$ 150
With electric	\$ 180
Driveways	\$ 25
Electrical (excluding new construction)	\$ 30

Electrical service	\$ 50
More than 200 amps	\$ 75
Fence	\$ 25
Fireplace added after construction	\$ 35
Hot tub/Jacuzzi	\$ 55
Parking lot resurface	\$ 100
Plumbing (excluding new construction)	\$ 30
Lawn sprinkler systems	\$ 30
Porches (open)	\$ 35
Public sidewalk	\$ 25
Re-roof commercial	\$ 50
Re-roof house/garage	\$ 25
Re-roof porch, garage, or shed (over 144 sq. ft.)	\$ 15
Retaining walls	\$ 25
Satellite dish (30 feet or larger)	\$ 30
Shed:	
144 sq. ft. or less	\$ 25
Greater than 144 sq. ft.	\$ 75
Siding/brick veneer	\$ 25
Stairs	\$ 15
Swimming pool (residential)	
Above ground	\$ 55
In-ground	\$ 175
Footnote: 1 = Properties meeting the requirements of this code that currently store cargo containers will not be required to pay the \$25 application fee for a cargo container permit through the Building Department.	

Section 108.3.7 Add section: Re-inspection fee.

Whenever a re-inspection is required due to incorrect or incomplete construction, inaccurate information, or no access there shall be a re-inspection fee of \$30 for the first re-inspection and \$50 for each additional re-inspection thereafter.

Section 108.3.8 Add section: Plan review fees of consultants.

Building plans for new construction shall be reviewed by a plan review consultant or firm approved by the City of Lockport. The fees for the plan review shall be paid by the building owner/applicant.

Section 108.4 Work commencing before permit issuance. Change section to read:

Any person who commences any work on a building, structure, electrical, gas, mechanical or plumbing system before obtaining the necessary permits shall be subject to double the permit fee cost, if and when issued.

Section 112 Board of Appeals. Change chapter to read:

Section 112.1 Application for appeal.

Any person shall have the right to appeal to the International Code Council Board of Appeals from the decision of the Code Official concerning the following:

1. Issuance of permits.
2. Issuance of temporary and permanent occupancy and/or compliance certificate.
3. A claim that the true intent of this code or the rule legally adopted there under has been incorrectly interpreted.
4. Provisions of this code do not fully apply or an equivalent form of construction can be used.
5. A variance from the code regulations and policies provided that safety of the structure shall not be risked by such variance.

Section 112.2 Membership of the Board.

The International Code Council Board of Appeals shall consist of five voting members, appointed by the Mayor and approved by the City Council, who reside in the city, and two ex-officio, nonvoting members consisting of City Council members appointed by the Mayor. The voting members appointed by the Mayor and approved by City Council shall consist of the following:

- (A) Three members shall be citizens at large;
- (B) One member shall be a building contractor or have building experience; and
- (C) One member shall be a member of the Lockport business community.

Section 112.2.1 Term.

Current members shall remain on the Board until a successor has been appointed. Currently, all the terms of the Board members have expired. New appointments for the five members shall be two for three years, two for two years, and one for one year. Thereafter, each successive appointment shall be for a term of three years or until a successor has been appointed. The two City Council members serving as ex-officio members of this board shall serve during their terms of office.

Section 112.2.2 Alternate members.

The Mayor shall appoint two alternate members, residents of the city, who shall be called by the Board Chairman to hear appeals during the absence or disqualification of a member or members. Such alternates shall also serve for terms of three years.

Section 112.2.3 Chairman.

The Board shall annually select one of its members to serve as chairman.

Section 112.2.4 Disqualification of member.

A member shall not hear an appeal in which that member has any personal, professional or financial interest.

Section 112.3 Secretary.

The Mayor shall designate a qualified clerk to serve as secretary to the Board. The secretary shall file a detailed record of all proceedings in the office of the City Clerk.

Section 112.4 Notice of meeting.

The Board shall meet upon notice from the chairperson, within 30 days of the filing of an appeal.

Section 112.5 Quorum.

Three members shall constitute a quorum for holding a hearing.

Section 112.6 Postponed hearing.

When three members are not present to hear an appeal, any member present may continue the hearing to a definite time and date.

Section 112.7 Board decision.

The Board shall modify or reverse the decision of the Code Official by a majority vote of the members present. A tie vote of the members present shall not be sufficient in order to modify or reverse the decision of the Code Official.

Section 112.8 Resolution.

The decision of the Board shall be by resolution. Certified copies shall be furnished to the appellant and to the Code Official.

Section 112.8.1 Administration.

The Code Official shall take immediate action in accordance with the decision of the Board.

Section 112.9 Professionals.

The Chairman of the International Code Council Board of Appeals shall have the authority to retain professionals in the area of building construction, architecture, or engineering in order to aid the Board in rendering its decision.

Section 112.10 Code Official.

Prior to a hearing the Code Official shall forthwith transmit to the Board all of the papers constituting the records upon which he made the decision from which the appeal has been taken.

Section 112.11 Application fee.

There shall be a \$250 application fee for the filing of the appeal, which shall be paid at the time of filing the appeal from the Code Official.

Section 1612.3 Establishment of flood hazard areas. Change section to read:

“The flood insurance study for the City of Lockport by FEMA dated September 6, 1995.”

Section 3003.2 Elevator keys. Add section to read:

All elevators shall have emergency keys accessible at a location specified by the Code Official.

Section 3003.3 Emergency elevator phone. Add section to read:

All emergency elevator phones shall directly dial to the dispatch center of the local Fire Department and conform to any handicap requirements.

Section 3405.1.1 Add section: Change of business.

All existing and new buildings or part thereof, in which there is a change in occupancy and a new office, commercial or industrial business is being located therein, must be inspected by the Building Department, Fire Prevention District, and Health Department (if selling food) and receive a certificate of occupancy prior to being occupied or used by the business. A change of business includes the sale of an existing business to a new owner.

Section 3401.1.1 Add section: New business occupancy inspection.

Upon submitting of a new business application and paying a \$50 inspection fee, an occupancy inspection will be scheduled and a certificate of occupancy issued if the building or portion thereof, in which the business would be located in is in compliance with the provisions of the Building Code, the Mechanical Code, the Plumbing Code, the Zoning Ordinance, and any other ordinance of the city which pertain to the use of the building or portion thereof.

Appendix H Signs. Add to the section H101.1.

Any conflict concerning the definition, location, number, use, size or height of signs shall be determined by the city’s current sign provisions by reference to the “Municipal Code”.

(’79 Code § 152.005) (Am. Ord. 03-386, passed 4-23-03; Am. Ord. 08-765, passed 6-18-08; Am. Ord. 10-007, passed 4-7-10; Am. Ord. 10-017, passed 8-4-10)

§ 152.03 DELETIONS.

The following sections of the *International Building Code*, 2000 edition, are amended by deletion as follows:

(A) Chapter 27, Electrical is hereby amended by deleting this chapter in its entirety and refer to the National Electrical Code adopted by the City of Lockport.

(B) Chapter 29, Plumbing Systems is hereby amended by deleting this chapter in its entirety and refer to the Illinois State Plumbing Code 1998.

2000 International Residential Code Amendments

§ 152.51 ADDITIONS, INSERTIONS AND CHANGES.

The following sections of the International Residential Code, 2000 edition are hereby revised and completed by the insertion and/or change of the language and figures for the following sections hereinafter enumerated.

(A) *Sections R101.1 - R105.2.*

(1) *Section R101.1.* Insert: The City of Lockport.

(2) *Section R105.1.* This section shall be changed to read as follows:

A. Permit required. A written permit shall be obtained from the Building Department, whose office is located in City Hall or elsewhere as the City Council may direct, before starting:

1. To establish any new use of property.
2. To change the use of any building, structure or land from one use to another.
3. To evacuate or change the grade of property.
4. To erect, construct, alter, enlarge or move any building or structure which would include but not be limited to: signs, sheds, decks, porches, patios, swimming pools, outdoor hot tubs greater than 24 inches deep, fences, retaining walls, a fireplace, carports, a canopy, a satellite dish 30 inches or larger, public sidewalks, driveways, and lawn sprinkler systems.
5. For installation of plumbing, electrical and mechanical systems.
6. For alterations or replacement of: water supply lines; sanitary and storm sewer drainage lines; soil and waste lines; vent lines; gas lines or similar piping; electrical wiring and electrical service; mechanical systems; reproofs; and siding.
7. For alterations and repairs which include the cutting away of any wall, partition or portion thereof, the removal or cutting of any structural beam or bearing support, or the removal or change of any required means of egress affecting the exit requirements for the building (replacement of doors and windows with the same size and operating standards does not constitute a change).
8. To demolish or remove a building or structure.

(3) *Add Section R105.1.1.*

A. Permit in the Historic Preservation District. A permit shall be required to be attained from the Building Department in the Historic Preservation District for the following:

1. Removal of paint from masonry surfaces.
2. Application of paint to masonry surfaces.
3. Addition or removal of siding.
4. Replacement of window sash or window unit
5. Removal or replacement of porch spindles, window and door trim, and other decorative architectural elements.
6. Removal or addition of window shutters.
7. Removal or replacement of addition of canopies.
8. Removal or addition of fences.
9. Removal or replacement of limestone sidewalks.

(4) *Section R105.2* is changed to read as follows:

A. Work exempt from permit. A permit is not required from the city for ordinary, nonstructural repairs to buildings or structures. Such repairs would include but not be limited to:

1. Painting.
2. Patching or plaster or drywall.
3. Tuckpointing.
4. Patching of roof.
5. Replacement of floor covering.
6. Kitchen cabinets.
7. Wall coverings.
8. Electrical fixtures or plumbing fixtures including hot water heaters or water softeners.
9. Installation of private sidewalks.
10. Installation of aluminum facing, soffits or gutters.
11. Replacement of windows or doors with the same size and type.
12. Installation of storm windows or storm doors.
13. Reroofing of shed under 144 sq. ft.

(B) *Sections R105.9 - R114.2.*

(1) *Add Section R105.9.*

A. Failure to obtain permit. It shall be the duty of the property owner and/or contractor or agent performing the work for the property owner to obtain from the Building Department a building permit before commencing any work. Failure to do so shall double the permit fee cost, if and when issued. This provision does not suspend enforcement of any penalties under Sections R113.4 and R114.2.

(2) *Section R108.2.* Add to section:

A. *Schedule of permit fees.* Fee schedule for permit fees shall be as set forth in the following tables:

Building Valuation/Construction Cost			Fee
\$0	and less than	\$300	\$15
300	and less than	2,500	40
2,500	and less than	4,500	70
4,500	and less than	6,500	100
6,500	and less than	8,500	150
8,500	and less than	10,500	175
10,500	and less than	12 500	200
12,500	and less than	15,000	300
15,000	and less than	20,000	475
20,000	and less than	30 000	575
30,000	and less than	40,000	675
40,000	and less than	50,000	775
50,000	and less than	60,000	850
60,000	and less than	65,000	900

65,000	and less than	70,000	925
70 000	and less than	75,000	935
75,000	and less than	80,000	950
80,000	and less than	85,000	965
85,000	and less than	90,000	975
90,000	and less than	95,000	1,000
95,000	and less than	100,000	1,050
100,000	and less than	105,000	1,100
105,000	and less than	110,000	1,150
110,000	and less than	115,000	1,200
115,000	and less than	120 000	1 250
120,000	and less than	125,000	1,300
125,000	and less than	130,000	1,350
130,000	and less than	135,000	1 400
135,000	and less than	140,000	1,425
140,000	and less than	145,000	1,450
145,000	and less than	150,000	1,500
150,000	and less than	155,000	1,525
155,000	and less than	160,000	1,550
160,000	and less than	165,000	1,575
165,000	and less than	170,000	1,600
170,000	and less than	175,000	1,650
175 000	and less than	180,000	1,700
180,000	and less than	185,000	1,750
185,000	and less than	190,000	1,800
190,000	and less than	195,000	1,850
195,000	and less than	200,000	1,900
200,000	and less than	500,000	add 6.50/1,000
500,000	and less than	1,000,000	add 6/1,000
1,000,000	or more		add 5/1,000

Miscellaneous Fees:		
Awning, commercial		\$50
Canopy:		
	Commercial	\$50

	Residential	\$25
Carport		\$50
Deck:		
	144 sq. ft. or less	\$35
	Greater than 144 sq. ft	\$50
Detached garage		\$150
Detached garage w/ elec.		\$180
Driveways		\$25
Electrical:		
	(excluding new construction)	\$30
Electrical service:		
	200 amps or less	\$50
	More than 200 amps	\$75
Fence		\$25
Fireplace added after construction		\$35
Hot tub/Jacuzzi		\$55
Lawn sprinkler system		\$30
Parking lot, new resurface		\$100
Patios		\$25
Plumbing (excluding new construction)		\$30
Porches (open)		\$35
Public walk		\$50
Reroof:		
	Commercial	\$50
	House/garage	\$25
	Porch, garage or shed	
	(over 144 sq.ft.)	\$15
Retaining walls		\$25
Satellite dish (30" or larger)		\$30
Shed:		
	144 sq. ft. or less	\$25
	Greater than 144 sq. ft.	\$75

Siding/brick/veneer		\$25
Stairs		\$15
Swimming pool (residential):		
	Above ground	\$55
	In-ground	\$175

(3) *Section R108.3.* Building permit valuations. Change to read:

A. Except for items listed under Miscellaneous Fees, permit fees for the construction of buildings or additions to buildings shall relate to the estimated construction value of the building. The estimated construction valuation will be determined by the latest Building Officials and Code Administrators (BOCA) Magazine.

The unit costs for the different construction types will be applied to the gross square footage of a building (including basements and garages) to determine the valuation of the building for all structural, electrical, plumbing, mechanical, interior finish, normal site preparation including excavation and backfill, overhead and profit. Architectural fees, cost of land and off site costs are not included.

Any Building Valuation submitted by permit applicant that exceeds the computed valuation will be utilized as the Building Valuation.

Collect permit fees for remodeling an existing building will be based on the estimated cost of a contractor doing the work.

Permit fees for moving buildings will be based on complete value of the building after the move.

(4) *Add Section 110.4.1.* Temporary occupancy. A temporary certificate of occupancy may be issued under the following conditions for each single-family home and each separate unit of a duplex or townhome constructed under the permit:

A. All exterior features and construction must be installed and completed prior to issuance.

B. All exterior site improvements, including but not limited to grading, landscaping, driveway installation, sidewalks, and/or other concrete flatwork must be completed for the entire building, or bonded pursuant to the city's bonding policies if the work cannot be completed because of the related weather conditions.

C. Landscaping of the site surrounding the entire building in which the first unit is occupied shall be completed within 60 days (weather permitting) of the issue of the temporary occupancy certificate.

D. All interior work of the other attached units must have passed a rough inspection and the interior wallboard or other wall base material must have been installed.

(5) *Add Section 110.4.2.* Within one year from the date the building permit was issued, the entire building shall be complete and a full certificate of occupancy permit issued, with a duplicate copy for each unit. If the entire building cannot be completed within the one-year period, a six-month extension can be received for a fee of \$200 per unit not completed.

(6) *Add Section R110.6.* Payment of fees. No dwelling or dwelling unit shall be used or occupied for any purpose whatsoever until all fees due are paid.

(7) *Add Section R110.7.* Penalty. If a dwelling, dwelling unit or building is occupied or used in whole or part for any purpose whatsoever before the issuance of a certificate of occupancy or certificate of compliance, a fee of \$150 per day shall be paid for each dwelling, dwelling unit, or building occupied prior to the issuance of the certificate.

(8) *Section R113.4.* Violation penalties. Change to read: Any person who violates a provision of this code or fails to comply with any of the requirements thereof or who erects, constructs, alters or repairs a building or structure in violation of the approved construction documents or directive of the Building Official, or of a permit or certificate issued under the provisions of this code, shall be liable to a fine of not less than \$25 or more than \$750.

(9) *Section R114.2.* Unlawful continuance. Change to read: Any person who shall continue any work in or about the structure after been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe condition, shall be liable to a fine of not less than \$25 or more than \$750.

(C) *Sections R301.2(1) - R328.*

(1) *Section R301.2(1).* Insert the following:

Ground snow load	25 lb/ft ²
Wind speed	90 mph
Seismic design category	B
Weathering	Severe
Frost line depth	42 inches
Termite	Moderate to Heavy
Decay	Slight to Moderate
Winter design temp	-5°
Flood hazards	'79 Code, Chapter 155; FEMA Map 9-6-95

(2) *Section R309.3.* Change the last sentence to read: The finish floor of garages shall be concrete.

(3) *Add Section R309.6.* Floating Slab. Single story detached accessory garages shall be constructed on a floating mat foundation with a minimum edge thickness of 12" x 12" with a minimum concrete slab thickness of 4" inches with 6 x 6 W.W.F. installed at the mid point of the slab thickness (or approved equal). Detached accessory garages more than a single story will require a trench or spread footing extending to the frost line.

(4) *Section R310.1.* Amend to read: All basements and every sleeping room shall have at least one openable emergency escape and rescue window or exterior door opening for emergency escape and rescue. Where openings are provided as a means of escape and rescue they shall have a sill height of not more than 44 inches (1118 MM) above the floor. Where a door opening having a threshold below the adjacent ground elevation serves as an emergency escape and rescue opening and is provided with a bulkhead enclosure, the bulkhead enclosure shall comply with Section R310.3. The net clear opening dimensions required by this section shall be obtained by the normal operation of the window or door

opening from the inside. Escape and rescue window openings with a finished sill height below the adjacent ground elevation shall be provided with a window well in accordance with Section R310.2.

(5) *Section R314.2.* Treads and risers. Change the first sentence to read: The maximum riser shall be 8 inches and the minimum tread depth shall be 9-1/4 inches.

(6) *Section R317.1.* Single and multi- station smoke alarms. Delete subsection 1. In each sleeping room.

(7) *Add Section R328.* Sidewalks. Wherever a new residential building is constructed within the corporate limits of the city, or wherever an existing building is moved to or relocated on a new or different site, the builder, contractor or owner of the land upon which the new or relocated building is to be constructed or located, shall also provide and construct at his expense a sidewalk across the land along and parallel with the street lines at a distance of one foot away from the outside of the property lines.

(D) *Sections 403.1.1.1 - N1102.1.11.*

(1) *Add Section 403.1.1.1.* Stepped footings. Stepped footings shall be installed per one of the following two methods.

(2) *Add Section 403.1.1.2.* All exterior walls shall be supported on continuous concrete footings. When stepped footings exceed eight inches in elevation change, two #4 reinforcing bars must be placed continuously from the lowest footing elevation, through the vertical step and into the upper horizontal footing.

(3) *Add Section 403.1.1.3.* All exterior walls shall be supported on concrete footings. When stepped footings exceed eight inches in elevation change, the footing shall bear on the soil with a maximum horizontal separation of six inches between the upper and lower footings, two #4 reinforcing bars must be placed a minimum of two feet into the upper footing and extend two feet into the foundation wall extending up from the lower footing.

(4) *Section R506.2.3.* Vapor retarder. Change the first exception to read: From attached or detached garages, utility buildings and other unheated accessory structures.

(5) *Add Section G2411.1.2 (401.1.2).* Separate fuel-gas piping. In single-family attached buildings fuel-gas piping of one unit shall not extend into or cross the interior of another unit.

(6) *Add Section G2419.3.1 (409.3.2.1).* Gas meters shall be readily accessible for inspection, reading, and replacement; and shall be located outside of a building, but within three feet of the unit it is serving.

(7) *Add Section N1102.1.11.* Garage door. When an attached garage has a habitable room located above the garage ceiling the overhead garage door must be an insulated door.

(E) *Parts VII and VIII.*

(1) *Part VII.* Plumbing. Change to read: The Building Official shall require that the provisions of the Illinois Plumbing Code as adopted by the city, be hereby referenced and adopted as to the standards for plumbing installations.

(2) *Part VIII.* Electrical. Change to read: The Building Official shall require that the provisions of the National Electric Code, as adopted by the city, be hereby referenced and adopted as to the standards for electrical installations.

(S) *Temporary signs.* Temporary signs within the residential districts other than those strictly prohibited or otherwise mentioned within this section shall be limited to one sign per residential unit per calendar year. These signs shall not exceed being four feet wide by four feet in height for a total of 16 square feet in display area and shall be limited to a single 45 day period. These signs shall be confined within private property and not be placed within the city's public property or right-of-way.

(Ord. 99-222, passed 6-16-99; Am. Ord. 1-313, passed 7-10-01; Am. Ord. 02-358, passed 5-29-02; Am. Ord. 04-427, passed 1-28-04; Am. Ord. 05-518, passed 8-24-05)

2002 National Electric Code Amendments

§ 152.70 2002 NATIONAL ELECTRIC CODE

Adoption of NFPA 70 National Electric Code, 2002 Edition. Certain documents, three copies of which are on file and have been on file for a period of 30 days prior to the adoption of this section in the Office of the City Clerk, being marked and designated as the NFPA 70 National Electric Code 2002 Edition as published by the National Fire Protection Agency, are adopted as the Electric Code of the City, in order to establish for buildings, minimum standards for electric; and each and all of the regulations, provisions, conditions, and terms of the NFPA 70 National Electric Code, 2002 Edition are referred to, adopted and made a part hereof as if fully set out in this subchapter with the additions, insertions, deletions, and changes, if any, prescribed within this section as follows:

Article 230.22.1 All exposed service raceways shall be rigid or IMC.

Article 310.4 Amended to read conductors in this Article shall be copper only.

Article 320 (AC Cable) Bx For use in remodeling/renovations only. No new construction allowed.

Article 334 (NM, NMC, NMS, Cable) Romex For use in remodeling/renovations only. No new construction allowed.

Article 338 (S.E. Cable) For use in new installations deleted in its entirety.

Article 340 (U.F. Cable) Deleted in its entirety.

Article 358.10 (B) Deleted in its entirety.

Article 358.12 Add (7) Ferrous and nonferrous EMT, elbows, couplings, and fittings shall not be permitted to be installed in concrete, in direct contact with the earth, or in areas subject to severe corrosive conditions.

Article 394 (knob and tube) For use in new installation deleted in its entirety.

(Ord. 98-098, passed 5-27-98; Am. Ord. 04-453, passed 7-14-04)