

Sec 12-17.1 Additions, Insertions, Deletions And Changes

The following sections of the ~~2015~~ 2024 International Building Code adopted in section 12-16 is hereby revised as follows:

CHAPTER 1

101.1 Title is amended to read:

These regulations shall be known as the Building Code of The City of Aurora, hereinafter referred to as "this code."

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Section 101.4 Referenced codes shall be amended as follows:

~~104.1.3 Plumbing. The State of Illinois Plumbing Code Preempts our adoption of any plumbing code in conflict with the State of Illinois Plumbing Code. For Plumbing Regulated by the State of Illinois please refer to the Current State of Illinois Plumbing Code.~~ 103.1 is amended to read:

The Division of Building and Permits under the Developments Services Center Department is hereby created and the official in charge thereof shall be known as the building official. The function of the agency shall be the implementation, administration, and enforcement of the provisions of this code.

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Section 105 Permits shall be amended as follows: 105.1 Required is amended to read:

~~105.1 Required.~~ Any owner or owner's authorized agent who intends to construct, enlarge, alter, repair, move, demolish, or change the occupancy of a building or structure, including detached accessory structures; or to erect, install, enlarge, alter, repair, remove, convert or replace any electrical, gas, mechanical or plumbing system, the installation of which is regulated by this code; or to construct, erect, install, or enlarge a fence; or construct any driveway or for the installation of pavement in the form of private walks, patios or parking pads adjacent to driveways capable of parking vehicles or construct or modify pavement in the public right-of-way, including public sidewalks, aprons, curbs, and curb-cuts, or to cause any such work to be performed, shall first make application to the building official and obtain the required permit.

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105.1.1 is deleted.

105.1.2 is deleted.

105.2 is amended to read:

105.2 Work exempt from permit. Exemptions from permit requirements of this code shall not be deemed to grant authorization for any work to be done in any manner in violation of the provisions of this code or any other laws or

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ordinances of this jurisdiction. Permits shall not be required for projects where in the opinion of the building official the material costs are under ~~two-seven~~ hundred and fifty dollars (\$~~72~~50.00), or where the material plus the labor costs are less than ~~five-hundredone thousand five hundred~~ dollars (\$~~1~~500.00) unless the building official determines necessary to issued when the permit is the subject of curing a code violation citation. In addition, permits shall not be required for the following:

Building:

1. Oil derricks.
2. Retaining walls which are not over 4 feet (1219 mm) in height measured from the bottom of the footing to the top of the wall, unless supporting a surcharge or impounding Class I, II or III-A liquids.
3. Water tanks supported directly upon grade if the capacity does not exceed 5,000 gallons (18,925 L) and the ratio of height to diameter or width does not exceed 2 to 1.
4. Sidewalks on private property not more than 30 inches above adjacent grade and not over any basement or story below, and are not part of an accessible route; provided that the sidewalk is not adjacent to a driveway for more than 5 feet. (Some private property sidewalks, all sidewalks in rights-of-way and all driveways require permits).
5. Painting, papering, tiling, carpeting, ~~eabinets~~, counter tops, and similar finish work.
6. Temporary motion picture, television and theater stage sets and scenery.
7. Prefabricated swimming pools accessory to a Group R-3 occupancy; that are less than 24" deep, and are installed entirely above ground ~~which are not designed or manufactured with circulation system (pump) and are installed entirely above ground, OR On ground storable pools that are disassembled in their entirety and put into storage between the dates of September 15 and May 15 of each year.~~
8. Shade cloth structures constructed for nursery or agricultural purposes and not including service systems.
9. Swings and other playground equipment accessory to one and two-family dwellings.
10. Window awnings in Group R-3 and Group U occupancies, supported by an exterior wall that do not project more than 54 inches from the exterior wall and do not require additional support.
11. Nonfixed and Movable fixtures, cases, racks, counters, and partitions not over 5 feet 9 inches (1753 mm) in height.

~~15. Temporary Ramps at single family homes. Ramp shall not encroach upon zoning setbacks and shall be removed within 180 days after the occupants accessibility need(s) has ceased.~~

~~123. Windows/Doors that are being replaced that do not alter the structural framing or egress requirements are exempt from a building permit. Note that if in a historic district, Fox Walk District or if a historic structure you will be required to obtain a certificate of appropriateness. Additionally, despite lack of permit requirement, the State Adopted Energy Conservation Code shall be adhered to.~~

13. Radon mitigation projects.

Electrical: delete subsequent text and amend to read:

~~12.—~~Electrical ~~i~~nstallations per Article III. ELECTRICITY - section 103.2 and NEC 90.2 are exempt from permit.

PLUMBING:

Item three (3.) is added to read:

Replacement of water heaters with water heaters of like type; capacity and fuel demand.

~~13. Windows/Doors that are being replaced that do not alter the structural framing or egress requirements are exempt from a building permit. Note that if in a historic district, Fox Walk District or if a historic structure you will be required to obtain a certificate of appropriateness. Additionally, despite lack of permit requirement, the State Adopted Energy Conservation Code shall be adhered to.~~

~~14. Radon mitigation projects:~~

~~15. Temporary Ramps at single family homes. Ramp shall not encroach upon zoning setbacks and shall be removed within 180 days after the occupants accessibility need(s) has ceased.~~

~~16. Replacement of water heaters with water heaters of like type; capacity and fuel demand:~~

~~17. Lawn irrigation systems; provided that system is entirely on private property and provided that the required RPZ backflow device is registered with our backflow consultant and program.~~

105.3.1.1 The following subsection shall be added to Section 105: Withholding of permits is added to read:

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~~105.3.1.1 Withholding of permits:~~ Whenever the code official shall find that any contractor or owner is in violation of this code, or of any other ordinances of the city or state, he may refuse to grant any further permits to such violating contractor (or any owner employing such violating contractor) or to such violating owner (or anyone obtaining a permit for such violating owner's premises) until all violations have been corrected.

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105.3.1.2 Indebtedness to the City of Aurora is added to read:

~~105.3.1.2 Indebtedness to the City of Aurora:~~ Any City liens, fines or city fees shall be paid prior to permit issuance.

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105.8 Prerequisite for permit is added to read:

~~105.8 Prerequisite for permit:~~ No building permit for new construction shall be issued unless the following improvements are provided:

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- (1) Refer to Section 43-12 Subdivision Control Ordinance.
- (2) Refer to Section Article II.H Subsection 140.1 Required Access.

Subsection 107.1 shall be changed by adding the following: 107.1.1 is added to read:

~~107.1.1~~ The first page of each set of drawings shall further contain the following information:

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REQUIRED PLAN COVER SHEET INFORMATION FOR REVIEW UNDER ~~2015-2024~~ International Codes, 2023 NEC, STATE OF ILLINOIS ACCESSIBILITY CODE, ICC A117.1 ~~-17, and the THE~~ 2010 ADA, STATE OF ILLINOIS ENERGY CONSERVATION CODE, ~~AND THE STATE OF ILLINOIS PLUMBING CODE,~~ and CODE REVIEW DATA

A. Use and Occupancy group(s) classification (indicate single use; or single use with incidental use/accessory use; or mixed use separated/non-separated), (Chapter 3). If a change of use is requested per IEBC Chapter 10 then the Existing use group(s) shall be identified, and IEBC Chapter 10 shall additionally be required for code compliance.

B. Type(s) of construction (Chapter 6).

C. Square footage of building and allowable square footage with increases (specify each floor or fire area), (indicate if sprinklered and/or alarmed) (Chapter 5).

D. Occupant load based on International Building Code (Chapter 10).

- E. Occupant load based on State of Illinois Plumbing Code (Section 890.810 (2)).
- F. Designed live loads (Chapter 16).
- G. The Design Professional in Responsible Charge shall be named and further shall be required to coordinate multiple submittals in an application per IBC 107.3.4.
- H. For Existing Structures, indicate the classification (intensity) of work per IEBC Chapter 5. For projects with multiple classifications in different areas of work, an IEBC work classification exhibit shall additionally be provided on the cover page. Per IEBC Chapter 5 the referenced chapters in IEBC shall be required for code compliance.
- I. Area of Work Key Plans.
- J. Life Safety Plans.

~~The application for permit shall be accompanied by not less than FOUR (4) sets of construction documents. The code official is permitted to waive or modify the requirements for filing construction documents when the scope of the work is of a minor nature.~~

~~The following subsection shall be added to Section 107:~~ 107.2.1.1 Engineering details is added to read:

~~107.2.1.1 Engineering details:~~ The code official may require to be filed adequate details of structural, mechanical, plumbing and electrical work, including computations, stress diagrams and other essential technical data. All engineering plans and computations shall be coordinated by and shall bear the signature and seal of the engineer or architect responsible for the design as required by subsection 107.3.4.

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~~109.2.1 The following subsection shall be added to Section 109.2:~~ Fees is added to read:

~~109.2.1 Fees:~~ For certified private educational facilities: Upon presentation of acceptable documentation, certified private educational facilities (Kindergarten and above grades) shall receive a 50% reduction in building permit fees for remodeling, repair, additions, alterations or similar improvements to buildings and structures. Fees shall not be waived for new construction, nor shall fees be waived for deposits, bonds, City tap fees and inspections and/or reviews performed by outside consultants, or for any ~~out of pocket~~ out-of-pocket expenses incurred by the City associated with the construction permit process. The burden of proving that the facility qualifies for the partial waiver as set forth in this paragraph shall be borne by the facility asserting the entitlement to the partial waiver of fees.

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~~The following subsection shall be added to Section 109.6:~~ 109.6 is amended to read:

~~109.6.1 Refunds:~~ Whenever the work for which a permit was granted is not started and the six months' time limit for permits has not lapsed, the holder of the permit may receive a refund of 50% of the City Building Permit Fees paid. The refund request must be made in writing to the Division of Building and Permits and all permits must be surrendered. This policy does not apply to the non-refundable portions of the plan examination fee.

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~~The following subsections shall be deleted from Section 111.2:~~

~~111.2 Certificate Issued: Delete the following items:~~

~~7, 8, 9, 10, 11, and 12. These items may be found in the permit records and will be posted on the Certificates of Occupancy when our technology permits customization of the Certificates.~~

~~The following subsection shall be added to Section 114.4:~~ 114.4.1 is added to read:

~~114.4.1~~ Violations shall be a misdemeanor, punishable by a fine of not less than one hundred dollars (\$100) and not more than One Thousand dollars (\$1000.00) per violation. Each day that a violation continues shall be deemed a separate offense.

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~~114.4.2 A violation or unsafe condition shall be liable to a fine of not less than fifty dollars (\$50.00) or more than one thousand dollars (\$1000.00) per violation. Each day that a violation continues shall be deemed a separate offense.~~

~~The following subsections shall be added to Section 116:~~ 116.4 is added to read:

~~116.4~~ Method of Service: Add method (~~d4~~) sent by first class mail, postage prepaid, to the recipients at their last known address.

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116.6 is added to read:

-Imminent danger; demolition of structures: When, in the opinion of the code official, there is actual and immediate danger of failure or collapse of a building or structure or any part thereof which would endanger life, or when any structure or part of a structure has fallen and life is endangered, the code official is hereby authorized and empowered

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to make the necessary arrangements to have said building or structure demolished without the necessity of court order. The code official may retain the services of an Illinois Licensed Structural Engineer to assist in making the demolition determination. Two hundred percent of all costs incurred therefore may be charged to the owner(s) of record and if payment is not made within thirty (30) days, a lien shall be recorded against the property.

116.7 Costs of emergency repairs is added to read:

Costs incurred in the performance of emergency work shall be paid from the treasury of the jurisdiction on approval of the code official. The legal counsel of the jurisdiction shall institute appropriate action against the owner of the premises where the unsafe structure is or was located, and two hundred percent of the cost of such work may be charged against the real estate upon which the structure is or was located and shall be a lien upon such real estate.

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~~The following Section shall be added:~~

~~SECTION 117 REGISTRATION OF CONTRACTORS:~~

~~117.1 No construction work, as set forth in Section 117.2 through 117.8 may be installed, or replaced within the City of Aurora except by persons, firms, or corporations duly registered to perform such work, except as hereinafter provided. Registrations shall be issued by the Division of Building and Permits to those persons, firms, or corporations qualified to perform such work, as set forth in this Section and as determined by the code compliance officers. Companies and corporations, upon transfer of ownership, shall be required to meet the testing requirements and apply for new licensure. Copies of Photo ID's, State trade contractor licenses, and State business registrations will be required as applicable.~~

~~117.1.1 Registration fee: The fee for contractor's registration shall be two hundred dollars (\$200.00) per year and per trade. Said registration(s) shall be renewed annually unless stated otherwise in the specific trade regulations below. Contractors qualifying as Aurora StAR contractors based upon the inspection passing percentage the prior 12 months, will be credited with a one hundred dollar (\$100.00) discount at time of annual renewal. Contractor audit reports may be requested for free at any time. Requests to update publicly visible annual on-line StAR contractor passing percentages will be accommodated with a service charge to match the minimum permit extension fee.~~

~~117.1.2 Single Family Dwelling Property owner exemption: The provisions herein contained shall not require an owner of record having occupied a single family dwelling from personally doing his own work on said owner-occupied single family dwelling to obtain a registration; provided that said owner of record will continue to live in the residence for a period of not less than six (6) months after the completion of the construction and submits the required identification(s) and recordings demonstrating current occupancy of the structure and an owners affidavit attesting to current and continuing occupancy.~~

~~117.1.2.1 Projects requiring special knowledge: Projects requiring special knowledge and training indicated below shall be performed by a licensed contractor.~~

~~a) Electrical Work:~~

~~1) New Service and service replacements:~~

~~2) Alternative power generation equipment (Photovoltaic, Wind turbines, Generators, etc.) shall be installed by licensed contractors with training specialized in their installation.~~

~~117.1.2.2 Hired Assistance Prohibited: Owner of record occupying a single family dwelling wishing to do their own work without a licensed contractor per 117.1.2 shall be prohibited from hiring assistance in any way on the project without the hired assistant becoming a licensed contractor in the appropriate trade. Owner may be subject to fines up to two times the permit fees in penalties should permit applications fraudulently indicate the owner is doing the work when they have hired persons engaging in the work.~~

~~117.1.2.3 CDBG or HOME funded volunteer based projects benefiting low moderate income homeowners at their homestead are exempt from licensed contractor requirements and shall be permitted under the property owner exemption. Depending upon time frame and work hours of the volunteer project, in relation to Building and Permits normal work hours, inspection requirements and permit closing requirements may additionally be waived as determined by the Building Code Official.~~

~~117.1.2.4 Apprentice Programs or Board of Education volunteer based projects: Benefiting not for profits OR low moderate income homeowners at their homestead are exempt from licensed contractor requirements and shall be permitted under the supervision of a journeyman or a certified instructor.~~

~~117.1.3 Bond required: Performance bonds as prescribed by the City of Aurora Engineering department will be required for work in City of Aurora rights of way. Aurora encourages all owners to secure appropriate bonds to protect their private property.~~

~~117.1.4 Further, a copy of liability insurance must be submitted to the Division of Building and Permits. The certificate submitted must indicate the following coverage minimums:~~

~~117.1.4.1 General Liability:~~

~~117.1.4.1.1.1 Commercial General Liability per occurrence in the minimum amount of \$500,000.~~

~~117.1.4.1.1.2 Commercial General Liability – General Aggregate limit policy minimum amount of \$1,000,000.~~

~~117.1.4.2 Workers Compensation and Employer's Liability:~~

~~117.1.4.2.1.1 Workers Compensation and Employer's Liability coverage indicating compliance with statutory limits.~~

~~117.1.4.3 Additional Insured(s):~~

~~117.1.4.3.1.1 Additional Insured coverage must include: 'City of Aurora' as primary and non-contributory.~~

~~117.1.5 Revocation of Contractor Registration: Contractors registrations as defined herein may be revoked by the City of Aurora for failure to comply with the requirements of this code or other ordinances of the City of Aurora pertaining to the work being performed.~~

~~117.1.5.1 Notice of revocation: The code official or his designated representative shall serve the registered contractor, by email, by registered mail, certified mail, certificate of mailing or by personal service, a written notice of revocation which shall describe the grounds for revocation and the effective date which shall be not less than thirty (30) days from the date of service.~~

~~117.1.5.2 Appeal: The contractor may appeal to the appropriate board of appeals, from a decision of the code official to revoke a contractor registration; said application for appeal shall be filed no later than twenty (20) days from the date of revocation service.~~

~~117.1.5.3 Re-registration: A contractor whose registration has been revoked shall not make application for, or be issued a new registration within twelve (12) months from the date of revocation.~~

~~117.1.5.4 Unless prohibited by the State, the code official is authorized to issue conditional or probationary registrations for contractors who have violated code provisions.~~

~~117.1.6 Contractor Testing:~~

~~117.1.6.1 Tests shall be taken by a Qualifying Party.~~

~~117.1.6.1.1 Qualifying party; means the individual filing as a sole proprietor, partner of a partnership, or officer of a corporation, who is legally qualified to act for the business organization in all matters connected with its contracting business and has the responsibility to supervise installation operations, and is actively engaged in day to day activities of the business organization.~~

~~117.1.6.1.1.1 The Director may waive qualifying party requirements when in the opinion of the Building Official the contractor has demonstrated that they solely employ tradesmen whom are required to participate in an adequate amount of certified continuing education or an apprentice program.~~

~~117.1.7 ICG testing: In addition to the requirements below, written Examination from the International Code Council OR reciprocal testing from another acceptable municipality shall also be required as qualification for registration in the following registration categories:~~

~~117.1.7.1 HVAC contractors:~~

~~117.1.7.1.1 ICG — Master Mechanical Certification:~~

~~117.1.7.2 Electrical contractors:~~

~~117.1.7.2.1 Commercial Electrical Contractor registration; ICC — Standard Master Electrician:~~

~~117.1.7.2.2 Residential Electrical Contractor registration; ICC — Standard Residential Electrician:~~

~~117.1.7.2.3 Signage Electrical Contractor registration; ICC — Standard Journeyman Sign Electrician OR an ICC — Standard Master Electrician certification:~~

~~Automatic or manually controlled heat producing, air conditioning or mechanical ventilation equipment covered by this code:~~

~~117.2.1.1 Electrical contractor exception: Duly licensed electrical contractors may be issued a permit to install electric heat producing equipment, without mechanical air flow or duct work required, without obtaining a further registration:~~

~~117.2.1.2 Qualifications: To qualify for registration, a qualifying party of the firm or corporation must first pass a written examination per section 117.1.6 or 117.1.7:~~

~~117.2.1.2.1 Reciprocal licensing: Contractors duly qualified and licensed in other municipalities or states may be issued licenses by reciprocity provided that the code official accepts the equality of the procedure under which the candidate obtained the original license. Contractors shall still make payment for a license and conform to the insurance requirements of this code:~~

~~117.2.2 FIREPLACE INSTALLATION CONTRACTORS:~~

~~117.2.2.1 Qualifications: To qualify for registration, a qualifying party of the firm or corporation must present qualifications and certifications acceptable to the Building Official — (i.e. Wood & Gas Fireplace Certification issued by the National Fireplace Institute):~~

~~117.3 REGISTRATION OF PLUMBING CONTRACTORS:~~

~~117.3.1 Work requiring City of Aurora Registered Plumbing Contractor: Installing, superintending, maintaining or repairing any plumbing system covered by this code:~~

~~117.3.2 Qualifications: To qualify for registration: The person, partner or president of the corporation or association must be a licensed plumbing contractor by the State of Illinois or the City of Chicago to perform plumbing work.~~

~~117.3.2.1 Fee: Per State Law plumbing registrations shall be issued at no charge.~~

~~117.4 REGISTRATION OF FIRE SUPPRESSION CONTRACTORS:~~

~~117.4.1 Work requiring City of Aurora Registered Fire Suppression Contractor: Installing, superintending, maintaining or repairing any fire suppression system covered by this code.~~

~~117.4.2 Qualifications: To qualify for registration, Registration shall be issued to those individuals, partnerships, corporations, business trusts, limited liability companies, or other legal entities upon fulfillment of bond and insurance requirements.~~

~~117.4.2.1 Single Family Property owner exemptions shall not apply to fire suppression contractors.~~

~~117.5 REGISTRATION OF GENERAL CONTRACTORS:~~

~~117.5.1 Work requiring City of Aurora Registered General Contractor: Installing, superintending, maintaining or repairing any work for which a permit is required by this code.~~

~~117.5.1.1 The registration requirement shall not apply to the owner of any property serving as a general contractor for work on buildings or structures under their ownership for work that does not exceed forty thousand dollars (\$40,000). Tenants shall not act as general contractors unless licensed to do so.~~

~~117.5.2 Qualification for registration: Registration shall be issued to individuals, partnerships, corporations, business trusts, limited liability companies, or other legal entities upon payment of fee and fulfillment of bond and insurance requirements.~~

~~117.6 REGISTRATION OF ELECTRICAL CONTRACTORS:~~

~~117.6.1 Work requiring City of Aurora Registered Electrical Contractor: Installing, superintending, maintaining or repairing any electrical work for which a permit is required by this code except when an existing piece of utilization equipment is replaced by equipment with the same voltage and current requirements, and the new equipment is listed by an independent testing laboratory as suitable for the application, then, in that case, no permit is required.~~

~~117.6.1.1 Registration Classifications:~~

~~(a) Unlimited Registration: Industrial, commercial and residential.~~

~~(b) Limited Registration: Residential one and two family only.~~

~~117.6.2 Qualification for registration: Registration shall be issued to those individuals, partnerships, corporations, business trusts, limited liability companies, or other legal entities upon payment of fee and fulfillment of bond and insurance requirements. A qualifying party of the firm or corporation must first pass a written examination, as provided by per section 117.1.6 or 117.1.7.~~

~~117.6.2.1 Reciprocal Registration: Contractors specifically licensed as electrical contractors in other Illinois municipalities may be issued registration by reciprocity, provided that the code compliance officer/electrical accepts the equality of the testing procedure under which the candidate obtained his original registration. Contractor's registration in another municipality to perform electrical work solely on residential property shall be registered in Aurora only for residential work (one family or two family residences). Contractors shall still make payment for a registration and conform to the insurance requirements set forth in this section.~~

~~117.6.3 Registration of electrical maintenance persons: Any person involved in maintenance work, who may be doing electrical repairs, alterations or installations and directly employed for the preceding twelve (12) months, for any firm, corporation or industry located within the city limits, must be registered with the Director of Building & Permits. Upon registration, such maintenance person shall be authorized by the Director of Building & Permits to engage in such electrical repairs, alterations or installations only as pertains to the firm, corporation or industry in which he is employed.~~

~~117.6.3.1 Corrections of violations of unsafe conditions endangering life, safety or property must only be made by a licensed electrical contractor.~~

~~117.7 REGISTRATION OF ROOFING CONTRACTORS:~~

~~117.7.1 Work requiring City of Aurora Registered Roofing Contractor: Installing, maintaining or repairing any roofing work for which a permit is required by this code.~~

~~117.7.1.1 Applicable Contractor Licensure Exemptions provided by the State of Illinois will be honored in Aurora.~~

~~117.7.1.1.1 Property owners performing work individually on their own property.~~

~~117.7.1.1.2 Employees of property owners for which an Employer Employee relationship can be documented.~~

~~117.7.1.2 Registration classifications of Residential Roofer and Commercial Roofer will be issued.~~

~~117.7.2 Qualification for registration: A majority owner or corporate officer, or director of the corporation must be licensed by the State of Illinois.~~

117.8 REGISTRATION OF SIGNAGE CONTRACTORS:

117.8.1 Work requiring City of Aurora Registered Signage Contractor: Installing, superintending, maintaining or repairing any signage for which a permit is required by this code.

117.8.2 Qualification for registration: Registration shall be issued to those individuals, partnerships, corporations, business trusts, limited liability companies, or other legal entities upon payment of fee and fulfillment of insurance requirements.

117.8.2.1 Signage Electrical Contractor registration shall additionally require an ICC — Standard Journeyman Sign Electrician OR an ICC — Standard Master Electrician certification. Signage Electrical contractors shall be permitted to install non-electrified signage under the same registration.

117.8.2.2 Signage Contractors (for non-electrified installations) shall be issued to those persons, firms, associations, partnerships or corporations upon payment of fee and fulfillment of bond and insurance requirements. Although required to become a registered Signage Contractor, registered General Contractors and registered Electrical Contractors will not be required to pay fees for this registration.

117.9 REGISTRATION OF FENCING CONTRACTORS:

117.9.1 Work requiring City of Aurora registered fencing contractor: Constructing, erecting, installing, repairing or enlarging a fence for which a permit is required by this code. This registration requirement shall not apply to the property owner serving as his own fencing contractor.

117.9.2 Qualifications: Completion of registration application and in good standing with the City of Aurora.

117.10 REGISTRATION OF PRIVATE PROPERTY PAVING CONTRACTORS:

117.10.1 Work requiring City of Aurora registered private property paving contractor: Installing, superintending, maintaining or repairing any paving on private property for which a permit is required by this code. This registration requirement shall not apply to the property owner serving as his own private property paving contractor.

117.10.2 Qualifications: Completion of registration application and in good standing with the City of Aurora.

117.11 REGISTRATION OF ALARM CONTRACTORS:

117.11.1 Work requiring City of Aurora Registered Alarm Contractor: Installing, superintending, maintaining or repairing any fire alarm system covered by this code.

~~117.11.2 Qualification for registration: Registration shall be issued to those individuals, partnerships, corporations, business trusts, limited liability companies, or other legal entities upon verification of good standing of State of Illinois Private Alarm Contractor or Private Alarm Contractor Agency License.~~

~~117.11.2.1 Fee: Per State Law Fire Alarm Contractor registrations shall be issued at no charge.~~

~~CHAPTER 2~~

~~The following Definitions shall be added/modified in SECTION 202 DEFINITIONS: 202 is amended to add/ modify the following:~~

~~**Bedroom.** (for purposes of determining minimum code requirements) a room with a minimum of 70 square feet in floor area (excluding clothing storage floor area), which is a habitable space, that may be lawfully furnished with a bed and used for sleeping, but not including the living room, dining room or a kitchen. However, a den, a study, a loft, or any room which may lawfully be used as a bedroom shall be considered a bedroom for the purpose of determining minimum safety requirements for current or future occupants.~~

~~**Boarding House.** A building arranged or used for lodging for compensation or not, with or without meals, and not occupied by a single-family unit.~~

~~**Code Official.** The Building Official shall be the Director of the Building & Permits and his designees. All City employees are hereby designees of the Building Official. The Building _____ Official shall cooperate with the Fire Chief and the Fire Marshal.~~

~~**Fire Access Door.** Any exterior door with code compliant landing and walkway which connects to the public way and provides access to potential fire staging area. Fire Access Doors may be part of a means of egress and marked as an exit, but they do not have to be a component of egress nor marked as such. If a Fire Access Door is part of an accessible means of egress the door and its associated components must comply with accessibility standards.~~

~~**Fire Code Official.** The Fire Code Official for construction and remodeling permits shall be the Director of the Building & Permits and his designees. All City employees are designees of the Fire Code Official. The Fire Code Official shall cooperate with the Fire Chief and the Fire Marshal. The Fire Code Official for operational permits and existing structures shall be the Fire Marshal and their designees. The Fire Code Official shall cooperate with the Fire Chief and the Building Code Official.~~

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Guest Rooms. A room used or intended to be used by one or more occupants not defined as family for living (see IPMC adoption for definition of family).

Lodging House. A one-family dwelling where one or more occupants are primarily permanent in nature with guest rooms, which does not qualify as a custodial care facility.

~~**Boarding House.** A building arranged or used for lodging for compensation or not, with or without meals, and not occupied by a single family unit.~~

~~Building Official. The Building Official shall be the Director of the Building & Permits and his designees. All City employees are hereby designees of the Building Official. The Building Official shall cooperate with the Fire Chief and the Fire Marshal.~~

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~~**Boarding House.** A building arranged or used for lodging for compensation or not, with or without meals, and not occupied by a single family unit.~~

~~Guest Rooms. A room used or intended to be used by one or more occupants not defined as family for living (see IPMC adoption for definition of family).~~

~~Lodging House. A one-family dwelling where one or more occupants are primarily permanent in nature with guest rooms, which does not qualify as a custodial care facility.~~

CHAPTER 3

~~The following Definitions shall be added/modified in Chapter 3:~~

~~310.5.1 Care Facilities within a dwelling. Care facilities for five or fewer persons receiving care that are within a single family dwelling are permitted to comply with the International Residential Code provided either; an automatic sprinkler system is installed in accordance with Section 903.1.3 or Section P2904 of the International Residential Code, or the 24-hr. Staff Supervised facility has a monitored smoke detection and alarm system in accordance with R-4 standards.~~

CHAPTER 4

The following Table 412.4.6 references shall be amended as indicated. Balance of the table shall remain unchanged:

Maximum Single Fire Area, Sq. Ft	Type of Construction								
	IA	IB	IIA	IIB	IIIA	IIIB	IV	VA	VB
Change to: $\geq 50,001$	Group I	Group I	Group I	Group I	Group I	Group I	Group I	Group I	Group I
Add: 50,000	Group II	Group II	Group II	Group II	Group II	Group II	Group II	Group II	Group II

Table 412.4.6 footnotes shall be amended as indicated;

a. ~~Aircraft hangars with door height greater than 38 feet shall be provided with fire suppression for a Group I hangar regardless of maximum fire area.~~

CHAPTER 5

Table 504.4 shall be partially amended as follows. References to allowable stories in New Non-Sprinklered buildings shall additionally be limited by the provisions of section 903.1.3.

Table 506.2 shall be partially amended as follows. Balance of the table shall remain unchanged:

Use Group	SEE FOOTNOTES	Concrete		Steel		Wood/Masonry		Timber	Wood	
		TYPE I		TYPE II		TYPE III		TYPE IV	TYPE V	
		A	B	A	B	A	B	HT	A	B
R-1	NS ^{d, h}	UL	11	4	4	NP	NP	NP	NP	NP
	S13R	4	4						NP	NP
	S	UL	12	5	5	NP	NP	NP	NP	NP

NP = Not Permitted

Table 509 Incidental Uses: shall be partially amended as follows. Balance of the table shall remain unchanged:

ROOM OR AREA	SEPARATION AND/OR PROTECTION
Rooms containing fire pumps, riser areas and or sprinkler control valve areas	• 2 hours in high-rise buildings,
	• In non high-rise buildings 2 hours; OR 1 hour and provide automatic sprinkler system throughout the building. <u>Exception: Secondary risers and auxiliary control valves need not be enclosed unless required by the code official.</u>

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CHAPTER 9

~~Subsections of Section 903.1 shall be added as follows:~~

903.1.2 New Building Square footage thresholds is added to read:

Except for one- and two-family dwellings, an automatic sprinkler system shall be required for all use groups where fire areas exceed 5,000 square feet. For fire areas 5,000 square feet or under, the section 903.2 use specific code text square footage thresholds shall still apply.

903.1.3 New Building Height thresholds is added to read:

Except for one- and two-family dwellings, an automatic sprinkler system shall be required for all use groups where building stories exceed two stories, and mixed-use group buildings, with one use above a different use exceeding one story. For buildings under two stories, the IBC Table 504.4 use specific code text number of story thresholds shall still apply.

903.1.4 Sprinkler systems when required for multi-tenant buildings is added to read:

Shall be provided with a tenant zoned flow switch and tampered control valve mounted at no more than 5 feet above finished floor and as accepted by the fire code official.

903.1.5 Design is added to read:

Drawings shall be reviewed and stamped by a NICET level III professional.

903.3.1.2 NFPA 13R sprinkler is amended to add the following exception:

Exception: Group R buildings of Type 3, Type 4 or Type 5 construction must be sprinklered in accordance with Section 903.3.1.1 and shall retain the sprinkler protection of Balconies and Decks in section 903.3.1.2.1.

903.3.5 Water supplies is amended to read:

Water supplies for automatic sprinkler systems shall comply with this section and the standards referenced in Section 903.3.1. The building and municipal potable water supply shall be protected against backflow in accordance with the requirements of this section and the State of Illinois Plumbing Code.

903.4.1 delete all exceptions.

903.4.3.1 Fire department connection alarms is added to read:

Exterior notification appliances with red lens strobe activated on water flow shall be placed above the Fire Department Connection at no less than 8 feet above grade.

905.4 item six is amended to read:

6. At fire access doors where the most remote portion of a nonsprinklered floor or story is more than 150 feet from a hose connection or the most remote portion of a sprinklered floor or story is more than 200 feet from a hose connection.

905.4 item 7 is added to read:

7. Where the most remote portion of a nonsprinklered floor or story is more than 150 feet (45 720 mm) from a hose connection or the most remote portion of a sprinklered floor or story is more than 200 feet (60 960 mm) from a hose connection.

905.9 delete exception 2.

907.1.1 is amended to read:

Construction documents for fire alarm systems shall be of sufficient clarity to indicate the location, nature and extent of the work proposed and show in detail this it will conform to the provisions of this code, the international fire code, and relevant laws, ordinances, rules and regulations as determined by the fire code official. Shop drawings shall be reviewed and stamped by a NICET level III or higher, or professional engineer.

907.1.3.1 is added to read:

Where a protected/rated sprinkler riser room exists the fire alarm control panel shall be located within unless approved by the fire code official.

907.1.4 Additional alarm requirements for sprinklered occupancies is added to read:

In addition to items required by section 907 the following appurtenances will also be required in the uses/occupancies when the occupancy is required to be sprinklered.

907.1.4.1 is added to read:

In single tenant occupancies alarm annunciators shall be located at the main entrance.

907.2.9.1 items 1 and 3 are amended to read:

1. Any dwelling unit or sleeping unit is located one or more stories above the lowest level of exit discharge.

3. The building contains more than 12 dwelling units or sleeping units.

907.2.9.1 Exceptions 1 & 3 are deleted.

907.2.9.3 exception is deleted.

907.3.1 delete exception 1.

907.3.1.1 Duct Smoke Detection is added to read:

The detectors remote indicator LED/station shall be installed in the finished space on the nearest wall to the unit and no more than five feet from the floor, in the same location as the FACP or, in an alternate conspicuous location acceptable to the Fire Code Official.

907.4.2.4 is deleted.

907.6.3 delete all exceptions

907.6.6.2 Point Identification and Zone Identification is added to read:

Alarm transmissions shall report point identification or zone identification to the remote supervising station.

912.1.1 F.D.C. is added to read:

Fire Department Connections shall be a 4" Storz connection shall be visible from the street of address and as close to the riser room as possible mounted not higher than 42 inches. A 30-degree elbow to grade shall be provided for mounting heights between 36-42 inches.

912.6 Backflow Protection. Shall be changed as follows:

The building and municipal potable water supply shall be protected against backflow in accordance with the requirements of this section, the State of Illinois Plumbing Code, or the AHJ.

913.4 Valve supervision. Shall be changed as follows:

Methods 2 through 4 are deleted.

~~903.1.2 New Building Square footage thresholds: Except for one and two family dwellings, an automatic sprinkler system shall be required for all use groups where fire areas exceed 12,000 square feet. For fire areas under 12,000 square feet, the section 903.2 use specific code text square footage thresholds shall still apply.~~

~~903.1.3 New Building Height thresholds: Except for one and two family dwellings, an automatic sprinkler system shall be required for all use groups where building stories exceed two stories, and mixed use group buildings, with one use above a different use, where the building stories exceed one story. For buildings under two stories, the IBC Table 504.4 use specific code text number of story thresholds shall still apply.~~

~~903.1.4 Sprinkler systems when required for multi-tenant buildings shall be provided with a tenant-zoned flow switch and tampered control valve mounted at no more than 5 feet above finished floor and as accepted by the fire code official.~~

~~Subsections of Section 903.2 shall be modified as follows:~~

~~903.2.8 Group R...~~

~~Add 903.2.8.1 NOTE: Townhomes; and One and two-family dwellings shall be required to be sprinklered per International Residential Code—R313.~~

~~Subsection 903.3 shall be modified by adding:~~

~~Subsection 903.3.1.2 NFPA 13R sprinkler:~~

~~Exception 1. Group R buildings of Type 3, Type 4 or Type 5 construction must be sprinklered in accordance with Section 903.3.1.1 and shall retain the sprinkler protection of Balconies and Decks in section 903.3.1.2.1.~~

~~Subsection 903.4 shall be changed by deleting the following:~~

~~903.4 Exception 3 and Exception 6.~~

~~Subsection 905.3 Required installations shall be modified as follows:~~

~~905.3 Standpipe systems shall be installed where required by Sections 905.3.1 through 905.3.9 Standpipe systems are allowed to be combined with automatic sprinkler systems.~~

~~The following subsection shall be added:~~

~~905.3.9 Access to Interior of Buildings. Class 1 standpipes shall be installed at access doors and interior locations of non-sprinklered buildings where attack hoses cannot reach all portions of the interior of the building within 150 feet or sprinklered buildings where attack hoses cannot reach all portions of the interior of the building within 200 feet.~~

~~Subsection 905.4 shall be modified as follows:~~

~~Item 7. Shall be added to Subsection 905.4 Location of Class 1 standpipe hose connections as follows:~~

~~7. Where all interior locations of a non-sprinklered building cannot be reached with 150 feet of attack hose lay from an access door or all interior locations of a sprinklered building cannot be reached with 200 feet of attack hose lay from an access door, an interior standpipe system which is connected to a public water system and which is equipped with a fire department~~

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~~connection will be required at the access door and at points within the building within 150 feet hose lay of the access door and then 150 feet hose lay standpipe to standpipe within a non-sprinklered building; OR within 200 feet hose lay of the access door and then 200 feet hose lay standpipe to standpipe within a sprinklered building.~~

~~Subsection 905.9 shall be changed by deleting the following:~~

~~Exception 2:~~

~~Subsection 907.1.3.1 shall be added:~~

~~907.1.3.1 Where a protected/rated sprinkler riser room exists the fire alarm control panel shall be located within.~~

~~Subsection 907.2.9.1 shall be changed to read as follows:~~

~~907.2.9.1(1.) Any dwelling unit or sleeping unit is located one or more stories above the lowest level of exit discharge.~~

~~907.2.9.1(3.) The building contains more than 12 dwelling units or sleeping units.~~

~~907.2.9.1 Exceptions 1 & 3 shall be deleted.~~

~~907.3.1 Duct Smoke Detectors. Exception #1 shall be deleted.~~

~~912.5 Backflow Protection. Shall be changed as follows:~~

~~The buildings and municipal potable water supply shall be protected against backflow in accordance with the requirements of this section and the State of Illinois Plumbing Code.~~

~~913.4 Valve supervision. Shall be changed as follows:~~

~~Exceptions 2 through 4 are deleted.~~

~~1008.3 item 3.5 is amended to read:~~

~~Common areas of multi-user toilet and bathing rooms in public restrooms.~~

~~1108.6.2 is amended to read: CHAPTER 11~~

Accessible units, Type A units and Type B units shall be provided in group 2 occupancies in accordance with sections 1108.6.2.1 through 1108.6.2.4

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~~The following subsection shall be added:~~ 1108.6.2.4 Additional Requirements is added to read:

~~1107.6.2 Additional Requirements:~~ These additional accessibility appurtenances are requirements for all R-2 dwelling units:

~~_____ 1. In-unit laundry:~~

Space and all required connections for in-unit laundry (both washer and dryer) shall be provided in all dwelling units in all new structures and shall be arranged to provide a minimum of Type B unit accessible approach per ANSI A117.1.

~~_____ 2. Dishwasher:~~

Space and all required connections for a dishwasher shall be provided in all dwelling units in all new structures and shall be arranged to provide a minimum of Type B unit accessible approach per ANSI A117.1.

~~CHAPTER 12~~

~~The following subsection shall be added to Section 1207.2:~~

~~1207.2.2~~ Airborne sound in Hotel and R-1 uses is added to read:

~~_____~~ Sound transmission class for 1207.2 shall be modified to ... (STC) of not less than 55 (50 if field tested) for airborne noise ~~_____~~ when tested in accordance with ASTM E 90.

~~1207.2.3~~ Airborne sound in R-2 uses is added to read:

~~_____~~ Sound transmission class for 1207.2 in new structures shall be modified to ... (STC) of not less than ~~60-55~~ (50 if field tested) ~~_____~~ for air-borne noise when tested in accordance with ASTM E 90. The STC analysis shall not include any finish material ~~_____~~ (wall-coverings or flooring treatments).

~~The following subsection shall be added to Section 1207.3:~~

~~1207.3.1~~ Structure-borne sound in R-2 uses is added to read:

_____ Sound transmission class for 1207.3 in new structures shall be modified to... impact insulation Class (IIC) of not less
_____ than 58 (53 if field tested) when tested in accordance with ASTM E 492. The IIC analysis shall not include any finish
_____ material (wall-coverings or flooring treatments).

1207.6.3.1.1 Stair structures is added to read:

_____ Common Stair structures shall be steel staircases using concrete filled metal pan stairs (to mitigate low frequency
_____ structure-borne sound transmission).

1301.1.1 Criteria is amended to read:

Buildings shall be designed and constructed in accordance with the current Illinois Energy Conservation Code.

CHAPTER 14

The following subsection shall be added to Section 1404.1: 1403.1.1 Exterior Material in R-1 & R-2 Uses is added to read:

1404.1.1 Exterior Material in R-1 & R-2 Uses:

Unless otherwise approved by a development agreement, in all Use Group R-1, and in R-2 buildings with common
_____ corridors, aside from glazing materials, a minimum of 80% of all elevations of the building shall consist of an exterior
_____ finish material equivalent or better in performance than a nominal 4" wythe of clay unit masonry - face brick (class
_____ SW) when tested for all of the following:

- _____ 1. impact resistance,
- _____ 2. fire resistance of exterior finish material,
- _____ 3. And isolation from street noise using sound transmission coefficients.

_____ Determination of equivalency shall be at the sole discretion of the Chief Development Services Officer or his designee.
_____ Acceptable testing methods for equivalents shall use applicable testing standards from referenced testing agencies as
_____ outlined in Chapter 35 Referenced Standards of this code.

1612.3 is amended to read:

The City of Aurora flood hazard areas shall be based on the floodplain regulations in Chapter 18 of the municipal code.

CHAPTER 17

~~The following Section 1705.17 shall be modified:~~ 1705.18 is amended to read:

~~_____ 1705.17~~ Fire-resistant penetrations and joints. In high-rise buildings, ~~R-1 and R-2 buildings~~ R- occupancies or in buildings assigned to Risk Category _____ III or IV, special inspections for through-penetrations, membrane penetration firestops, fire-resistant joint systems and perimeter fire barrier systems that are tested and listed in accordance with Sections 714.3.1.2, 714.4.2, 715.3 and 715.4 _____ shall be in accordance with Section 1705.17.1 or 1705.17.2.

~~CHAPTER 18~~

~~The following subsection shall be added to Section 1809.5:~~ 1809.5.2 Frost protection is added to read:

~~_____ 1809.5.1 Frost protection:~~ The frost line for Aurora, IL shall three (3) feet six (6) inches below the finished ground grade.

~~CHAPTER 27~~

2410.1 is added to read:

_____ Ground level or easily accessible, sliding glass doors serving dwelling units and sleeping units shall be equipped with an approved permanent anti-slide device.

~~The following subsection shall be added to section 2701.1:~~

~~2701.1.1 All work requiring an electrical permit shall meet all requirements of the Aurora Electrical Ordinance and this ordinance, whichever is more restrictive. [See City of Aurora Electrical Ordinance.]~~

~~2701.1.2~~ 2 Electrical services for New R-2 apartment buildings ~~services is added to read.~~

_____ Electrical services for new R-2 apartment buildings sShall be served with an independently metered service per dwelling _____ unit.

2701.3 is added to read:

Multiple Electrical Services. Buildings with multiple electrical services shall be provided with a shunt trip that simultaneously opens all electrical services including any emergency and standby power systems. Shunt trip shall be of a mushroom style push button provided with a protective cover. Button shall be identified with a sign that reads "EMERGENCY POWER SHUTDOWN SWITCH FOR FIRE DEPT USE ONLY".

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CHAPTER 28

~~The following subsection shall be added to section 2801.1~~

~~2801.21.1 Natural Gas services for New R-2 apartment buildings is added to read:~~

~~Metering. New R-2 apartment buildings shall be served with an independently metered service per dwelling unit.~~

CHAPTER 29 NON-PREEMPTED PLUMBING RELATED APPURTENANCES AND ACCESSORIES

~~The last sentence of Section 2901.1 shall be stricken:~~

~~2901.1 ... Private sewage disposal systems shall conform to the International Private Sewage Disposal Code.~~

~~2901.1 is amended to read as follows:~~

~~Scope. The provisions of this chapter and the International Plumbing Code shall govern the design, construction, erection, and installation of plumbing components, appliances, equipment, and systems used in buildings and structures covered by this code where not addressed by the Illinois Plumbing Code. Where conflicts occur between this code and the Illinois Plumbing Code, only the more restrictive provisions of this code shall apply, otherwise, the Illinois Plumbing Code shall apply. The following subsections shall be added to Section 2901.1:~~

~~Table 3001.3 is amended by removing automotive lift standard ALI ALCTV. 2901.1.1 All State of Illinois defined Plumbing work shall conform to the current edition of the Illinois State Plumbing Code. Items not preempted in the Illinois State Plumbing Code, from solely the following sections of the 2015 International Plumbing code shall be applicable:~~

- ~~• The following parts of Section 301 General~~
- ~~• 301.6 Prohibited locations (elevator related) and~~
- ~~• 301.7 Conflicts (with MFR instructions)~~
- ~~• Section 305 Protection of pipes and plumbing system components,~~
- ~~• Section 405.3.4 and 405.3.5 Water closet and Urinal partitions,~~

•Chapter 11 Storm Drainage

•Note: Local storm sump discharge provisions in section 2901.1.3

•Chapter 12 Special Piping and Storage Systems (Medical gasses and Oxygen systems)

2901.1.2 Domestic water services for New R-2 apartment buildings:

Shall be served with an independently and privately metered service per dwelling unit.

CHAPTER 30

The following subsections shall be added to Section 3000:

~~3001.2 Referenced Standards to be as stringent as, and comply with current Illinois Elevator Safety Act and its Rules. For private residential conveyance application, the Act does not apply; however, the IBC code shall apply for new installation, permits, final acceptance. For applications not covered by the Illinois Elevator Safety Act, those conveyance applications shall be covered under the IBC code by the AHJ for new installation, permits, final acceptance, periodic inspections and testing, unsafe conditions, power to seal equipment, put conveyance out of service, and certificate compliance as well as owner/agent responsibility for contractor, maintenance, accident/injury responsibility.~~

~~Referenced Standard from IBC 2015: Safety Code for Elevators and Escalators (ASME A17.1), Performance Based Safety Code for Elevators and Escalators (A17.7), Safety Standard for Platform Lifts and Stairway Chairlifts (ASME A18.1), Safety Standard for Belt Manlifts (A90.1), Safety Standard for Conveyors and Related Equipment (B20.1)~~

~~Referenced Standards from (225 ILCS 312): Safety Code for Elevators and Escalators (ASME A17.1), the Standard for the Qualification of Elevator Inspectors (ASME QEI 1), the Automated People Mover Standards (ANSI/ASCE/T&DI 21), and the Safety Standard for Platform Lifts and Stairway Chairlifts (ASME A18.1).~~

3001.4 Accessibility is amended to read:

~~_____ 3001.3 Accessibility~~ Passenger elevators required to be accessible or to serve as part of an accessible means of egress shall comply with ~~__ Sections 1009, and H09.7110.10, ICG AH7.1~~ and the current Illinois Accessibility Code (IAC).

3002.4 is amended to read:

~~3002.4 Elevator Car to Accommodate Ambulance Stretcher~~ Not inclusive of platform or LULA lifts, where full sized elevators are provided in NEW buildings ~~or buildings undertaking a Level III alteration~~, not fewer than one elevator,

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shall be provided for fire department emergency access to all floors regardless of rise. The elevator car shall be of such size and arrangement to accommodate a minimum 24--inch by 84--inch ambulance stretcher in the horizontal open position and shall be identified by the International Symbol for emergency medical services (Star of Life). The symbol shall not be less than 3 x 3 inches high and wide (76 mm x 76 mm) and shall be placed inside on both sides of the main lobby hoist way door frame.

~~3002.4.1 Exemption-Exception: When in an existing building, and in the opinion of the Code Official building official, the new elevator shaft size poses a ___ structure related hardship; the Building Official shall be authorized to waive this requirement when not required by the ___ State or the ICC code text.~~

3003.3 is amended to read:

_____ All elevators shall be equipped to operate with a standardized fire service elevator key in accordance with the International Fire Code for new and modernized (existing) elevators only.

~~3003.3 Standardized fire service elevator keys: All elevators shall be equipped to operate with a standardized fire service elevator key in accordance with the International Fire Code for new and modernized elevators only~~

3004.4 Personnel and material hoists is amended to read:

~~_____ 3004.4 Personnel and material hoists:~~ Personnel and material hoists shall be designed utilizing an approved method that accounts for the conditions imposed during the intended operation of the hoist device. The design shall include, but is not limited to, anticipated loads, _____ structural stability, impact, vibration, stresses, and seismic restraint. The design shall account for the construction, _____ installation, operation and inspection of the hoist tower, car, machinery and control equipment, guide members and ___ hoisting mechanism. Additionally, the design of personnel hoists shall include provisions for field testing and maintenance that will demonstrate that the hoist device functions in accordance with the design. Field tests shall be conducted upon the completion of an installation or following ~~a jump~~, a major alteration (a "jump") of a personnel hoist. All _____ miscellaneous hoisting and elevating equipment shall be subjected to tests and inspections as required by the AHJ to _____ ensure safe operation.

3005.1 is amended to read:

~~_____ 3005.1 Access:~~ An approved means of access shall be provided to elevator machine rooms, control rooms, control spaces and _____ machinery spaces. This means ~~_of access~~ is not to be used as a passage-way through the space to other areas of the _____ building.

3005.4 ~~delete Exception 2. Machine rooms, control rooms, machinery spaces, and control spaces:~~

3009.1 is amended to read:~~Delete exception #2~~

The design, construction and installation of elevators installed within a residential dwelling unit or installed to provide access to one individual residential dwelling unit shall conform to ASME 17.1/CSA B44, Section 5.3 of current state adopted elevator code edition.

3009.3 is amended to read:

Hoistway landing doors for private residence elevators shall comply with ASME A17.1/CSA B44, Requirements 5.3.1.8.1 through 5.3.1.8.3 for new and altered elevators.

3010.1 is added to read:

The operation of all equipment governed by the provisions of this chapter and hereafter installed, relocated or altered shall be unlawful by persons other than the licensed installer until such equipment has been inspected and tested as herein required and a final certificate of compliance has been issued by the AHJ.

3010.2 Posting certificates of compliance is added to read:

The owner or lessee shall post the current-issued certificate of compliance in a conspicuous place inside the conveyance. A copy of the current issued certificate is acceptable. Please refer to Illinois Elevator Safety Act.

3009 Certificate of Compliance: Section shall be added:

~~3009.1 Unlawful Use: The operation of all equipment governed by the provisions of this chapter and hereafter installed, relocated or altered shall be unlawful by persons other than the installer until such equipment has been inspected and tested as herein required and a final certificate of compliance has been issued by the AHJ.~~

~~3009.2 Posting Certificates of Compliance: The owner or lessee shall post the current issued certificate of compliance in a conspicuous place inside the conveyance. A copy of the current issued certificate is acceptable. Please refer to Illinois Elevator Safety Act.~~

CHAPTER 33

~~The following subsection shall be added to Section 3303.6:~~ 3303.6.1 Service connections is added to read:

~~_____ 3303.6.1 Service connections:~~ Before a structure is demolished or removed, the owner or agent shall notify all utilities having service connections _____ within the structure such as water, electric, gas, sewer, and other connections. Water and sewer connections shall be removed or sealed and ~~plugged in~~plugged-in accordance with the requirements of the city's sewer and water maintenance ___ department. City meters shall be returned to water and sewer department or two hundred percent of the cost of a _____ replacement meter plus water usage assumptions and fines may be charged.

~~CHAPTER 35 REFERENCED STANDARDS~~

~~NFPA Standards amendments:~~

~~The State Adopted National Fire Protection Association (NFPA) Standard No. 101 known as the Life Safety Code is hereby amended and changed in the following respects:~~

~~It is the intent that all new construction in the city or applicable new portions thereof shall conform to the minimum standards and requirements of the city building code as adopted and amended, rather than the life safety code or its referenced National Fire Protection Association Standards with the exception of:~~

- ~~a) Those use groups regulated by State or Federal agencies utilizing the Life Safety Code. Most stringent of codes shall apply.~~
- ~~b) When referenced directly from the International Code Series and only for the specific topic indicated in the International Code.~~

~~APPENDIX B~~

~~The following subsection shall be added to Section B101.1:~~

~~B101.2 is amended so that the last sentence reads:~~

~~The application shall be filed on a form obtained from the building official within ten (10) days after the notice was served.~~

~~B101.42.1 is added to read:~~

~~_____ Application for Appeal shall be accompanied by a court reporter fee of five seven hundred and fifty dollars (\$~~500~~750).~~

~~B101.3.1 is amended to read:~~

~~_____ Qualifications shall be in accordance with Sec 2-540 of the City of Aurora Code of Ordinances.~~

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APPENDIX K

~~For Electrical administrative provisions refer to the amended adoption of NEC ANNEX H. ADMINISTRATIVE PROVISIONS.~~