

## ***City of Greenville Amendments/Additions to the 2015 International Codes***

These changes, additions, and deletions have been adopted by the Greenville City Council (Ord. #3142) and are effective as of September 13, 2017. The below codes govern all construction and maintenance activities on properties within the City's jurisdiction. If you need assistance navigating this document, or have any questions about any of the below codes, please call the Code Enforcement Office at 618-664-1644, extension 228.

The City has adopted the following codes:

- 2015 International Building Code
- 2015 International Residential Code
- 2015 International Fire Code
- 2015 International Existing Building Code
- 2015 International Property Maintenance Code
- 2015 International Fuel Gas Code
- 2015 International Mechanical Code
- 2015 International Plumbing Code
- 2015 International Swimming Pool and Spa Code
- 2015 International Zoning Code
- 2014 NFPA 70 – National Electrical Code

In addition, the City has the responsibility to enforce the following State-required codes and statutes:

- 2015 Illinois Energy Conservation Code (Illinois Dept. of Commerce and Equal Opportunity)
- Current Illinois Plumbing Code (Illinois Dept. of Public Health)
- Current Illinois Accessibility Code (Illinois Capital Development Board)
- 2000 NFPA 101 Life Safety Code (State Fire Marshal)

### **How to read this document:**

Plain text indicates no change

~~Strikethrough~~ indicates remove this letter / word / sentence

**Bold** indicates section headings and/or exceptions

**Bolded, underlined, and highlighted** indicates text to be added

## **2015 International Building Code – City of Greenville Amendments/Additions**

**[A] 101.1 Title.** These regulations shall be known as the *Building Code of the City of Greenville*, hereinafter referred to as "this code."

**[A] 101.4.3 Plumbing.** The provisions of the *International Plumbing Code* **current Illinois Plumbing Code** shall apply to the installation, *alteration, repair* and replacement of plumbing systems, including equipment, appliances, fixtures, fittings and appurtenances, and where connected to a water or sewage system and all aspects of a medical gas system. The provisions of the *International Private Sewage Disposal Code* shall apply to private sewage disposal systems.

**[A] 101.4.6 Energy.** The provisions of the *International Energy Conservation Code* **current Illinois Energy Conservation Code** shall apply to all matters governing the design and construction of buildings for energy efficiency.

**[A] 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 ordinances of this jurisdiction. *Permits* shall not be required for the following:

### **Building:**

1. One-story detached accessory structures used as tool and storage sheds, playhouses and similar uses, provided the floor area is not greater than 120 square feet (11 m').
2. ~~Fences not over 7 feet (2134 mm) high.~~
3. Oil derricks.
4. Retaining walls that 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 IIIA liquids.
5. Water tanks supported directly on grade if the capacity is not greater than 5,000 gallons (18 925 L) and the ratio of height to diameter or width is not greater than 2: 1.
6. ~~Sidewalks and driveways not more than 30 inches (762 mm) above adjacent grade, and not over any basement or story below and are not part of an accessible route.~~
7. Painting, papering, tiling, carpeting, cabinets, counter tops and similar finish work.
8. Temporary motion picture, television and theater stage sets and scenery.
9. Prefabricated *swimming pools* accessory to a Group R-3 occupancy that are less than 24 inches (610 mm) deep, are not greater than 5,000 gallons (18925 L) and are installed entirely above ground.
10. Shade cloth structures constructed for nursery or agricultural purposes, not including service systems.
11. Swings and other playground equipment accessory to detached one- and two-family  *dwellings*.
12. Window awnings in Group R-3 and U occupancies, supported by an exterior wall that do not project more than 54 inches (1372 mm) from the  *exterior wall* and do not require additional support.
13. Nonfixed and movable fixtures, cases, racks, counters and partitions not over 5 feet 9 inches (1753 mm) in height.

### Electrical:

Repairs and maintenance: Minor repair work, including the replacement of lamps or the connection of *approved* portable electrical equipment to *approved* permanently installed receptacles.

**Radio and television transmitting stations:** The provisions of this code shall not apply to electrical equipment used for radio and television transmissions, but do apply to equipment and wiring for a power supply and the installations of towers and antennas.

**Temporary testing systems:** A *permit* shall not be required for the installation of any temporary system required for the testing or servicing of electrical equipment or apparatus.

### Gas:

1. Portable heating appliance.
2. Replacement of any minor part that does not alter approval of equipment or make such equipment unsafe.

### Mechanical:

1. Portable heating appliance.
2. Portable ventilation equipment.
3. Portable cooling unit.
4. Steam, hot or chilled water piping within any heating or cooling equipment regulated by this code.
5. Replacement of any part that does not alter its approval or make it unsafe.
6. Portable evaporative cooler.
7. Self-contained refrigeration system containing 10 pounds (4.54 kg) or less of refrigerant and actuated by motors of 1 horsepower (0.75 kW) or less.

### Plumbing:

1. The stopping of leaks in drains, water, soil, waste or vent pipe, provided, however, that if any concealed trap, drain pipe, water, soil, waste or vent pipe becomes defective and it becomes necessary to remove and replace the same with new material, such work shall be considered as new work and a *permit* shall be obtained and inspection made as provided in this code.
2. The clearing of stoppages or the repairing of leaks in pipes, valves or fixtures and the removal and reinstallation of water closets, provided such repairs do not involve or require the replacement or rearrangement of valves, pipes or fixtures.

**[A] 113.1 General.** In order to hear and decide appeals of orders, decisions or determinations made by the building official relative to the application and interpretation of this code, there shall be and is hereby created a board of appeals. The board of appeals shall be ~~appointed by the applicable governing authority and shall hold office at its pleasure. The board shall adopt rules of procedure for conducting its business.~~ **the then current members of the City of Greenville Board of Adjustment appointed by the**

**governing body and shall hold office at its pleasure. The Board shall adopt rules of procedure for conducting its business.**

**[A] 113.3 Qualifications.** The board of appeals shall consist of members who are qualified by experience and training to pass on matters pertaining to building construction and are not employees of the jurisdiction. **the then current members of the City of Greenville Board of Adjustment and are not employees of the jurisdiction.**

**903.2.8 Group R.** An automatic sprinkler system installed in accordance with Section 903.3 shall be provided throughout all buildings with a Group R fire area.

**Exceptions:**

- 1. Detached one- and two-family dwellings and multiple single-family dwellings (townhouses) constructed in accordance with the International Residential Code for One- and Two-Family Dwellings.**
- 2. Single story Group R-1 occupancies with fire areas not more than 1,000 square feet that contain no installed plumbing or heating, where no cooking occurs, and constructed of Type I-A, I-B, II-A, or II-B construction.**
- 3. Group R-3 fire areas not more than 1,200 gross square feet and not containing more than 2 dwelling units, provided the building is equipped throughout with an approved fire alarm system that is interconnected and receives its primary power from the building wiring and a commercial power system, and that a fire escape or 2-hour rated secondary means of egress is provided to each dwelling unit, and provided that the remainder of the building including any portion of any story is not already equipped with an automatic fire sprinkler system.**
- 4. Group R-4 fire areas not more than 4,500 gross square feet and not containing more than 16 residents, provided the building is equipped throughout with an approved fire alarm system that is interconnected and receives its primary power from the building wiring and a commercial power system.**

**[F] 903.2.8.3.1 Attics used for living purposes, storage or fuel-fired equipment.** Attics used for living purposes, storage or fuel-fired equipment shall be protected throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.2.

**[F] 903.2.8.3.2 Attics not used for living purposes, storage or fuel-fired equipment.** Attics not used for living purposes, storage or fuel-fired equipment shall be protected in accordance with one of the following:

1. Attics protected throughout by a heat detector system arranged to activate the building fire alarm system in accordance with Section 907.2.10.
2. Attics constructed of noncombustible materials.
3. Attics constructed of fire-retardant-treated wood framing complying with Section 2303.2 of the International Building Code.
4. The automatic sprinkler system shall be extended to provide protection throughout the attic space.

**1101.2 Design.** Buildings and facilities shall be designed and constructed to be accessible in accordance with this code and ~~ICC A117.1,~~ **and the current Illinois Accessibility Code.**

**1612.3 Establishment of flood hazard areas.** To establish *flood hazard areas*, the applicable governing authority shall adopt a flood hazard map and supporting data. The flood hazard map shall include, at a minimum, areas of special flood hazard as identified by the Federal Emergency Management Agency in an engineering report entitled “The Flood Insurance Study for ~~[INSERT NAME OF JURISDICTION]~~ **the City of Greenville, Illinois,**” dated ~~[INSERT DATE OF ISSUANCE]~~ **August 5, 1985,** as amended or revised with the accompanying Flood Insurance Rate Map (FIRM) and Flood Boundary and Floodway Map (FBFM) and related supporting data along with any revisions thereto. The adopted flood hazard map and supporting data are hereby adopted by reference and declared to be part of this section.

**[P] 2901.1 Scope.** The provisions of this chapter, **the current Illinois Plumbing Code,** and the *International Plumbing Code* shall govern the erection, installation, alteration, repairs, relocation, replacement, addition to, use or maintenance of plumbing equipment and systems. Toilet and bathing rooms shall be constructed in accordance with Section 1210. Plumbing systems and equipment shall be constructed, installed and maintained in accordance with **the current Illinois Plumbing Code and the International Plumbing Code.** Private sewage disposal systems shall conform to the *International Private Sewage Disposal Code.* **Where conflict occurs between any of these codes, the current Illinois Plumbing Code shall prevail.**

**3107.1 General.** Signs shall be designed, constructed and maintained in accordance with this code, **and the current City of Greenville sign ordinance. Where conflicts between these occur, the most restrictive shall govern.**

**3202.2 Encroachments above grade and below 8 feet in height.** Encroachments into the public right-of-way above grade and below 8 feet (2438 mm) in height shall be prohibited except as provided for in Sections 3202.2.1 through ~~3202.2.3~~ **3202.2.2.** Doors and windows shall not open or project into the public right-of-way.

~~**3202.2.1 Steps.** Steps shall not project more than 12 inches (305 mm) and shall be guarded by approved devices not less than 3 feet (914 mm) in height, or shall be located between columns or pilasters.~~

**3202.2.2<sup>1</sup> Architectural features.** Columns or pilasters, including bases and moldings, shall not project more than ~~12 6~~ inches (305 mm) **(152.4 mm).** Belt courses, lintels, sills, architraves, pediments and similar architectural features shall not project more than 4 inches (102 mm).

**3202.2.3<sup>2</sup> Awnings.** The vertical clearance from the public right-of-way to the lowest part of any awning, including valances, shall be not less than ~~7 8~~ feet (2134 mm) **(2438.4 mm).**

**3202.3.1 Awnings, canopies, marquees and signs.** Awnings, canopies, marquees and signs shall be constructed so as to support applicable loads as specified in Chapter 16. Awnings, canopies, marquees and signs with less than 15 feet (4572 mm) clearance above the sidewalk shall not extend into or occupy more than two-thirds the width of the sidewalk measured from the building. Stanchions or columns that support awnings, canopies, marquees and signs ~~shall be located not less than 2 feet (610 mm) in from the curb line~~ **are prohibited in the right-of-way.**

Add Entirety of **Appendix G: Flood-resistant Construction**

**G102.2 Establishment of flood hazard areas.** Flood hazard areas are established in Section 1612.3 of this code, adopted by the applicable governing authority on **[INSERT DATE]**.

Add Entirety of **Appendix C: Group U – Agricultural Buildings**

Add Entirety of **Appendix F: Rodentproofing**

Add Entirety of **Appendix I: Patio Covers**

Add Entirety of **Appendix J: Grading**

Add Entirety of **Appendix G: Flood-resistant Construction**

Add Entirety of **Appendix K: Administrative Provisions**

## **2015 International Existing Building Code – City of Greenville Amendments/Additions**

**R101.1 Title.** These provisions shall be known as the *Existing Building Code* of ~~[NAME OF JURISDICTION]~~ **the City of Greenville**, and shall be cited as such and will be referred to herein as “this code.”

**R102.4.1 Conflicts.** Where conflicts occur between provisions of this code and referenced codes and standards, the provisions of this code shall apply **unless in conflict with a State or local code, or unless otherwise specifically referenced within this code, in which case the State or local code will govern.**

**[A] 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 ordinances of this jurisdiction. Permits shall not be required for the following:

### **Building:**

- ~~1. Sidewalks and driveways not more than 30 inches (762 mm) above grade and not over any basement or story below and that are not part of an accessible route.~~
- 2. Painting, papering, tiling, carpeting, cabinets, counter tops, and similar finish work.**
- 3. Temporary motion picture, television, and theater stage sets and scenery.**
- ~~4. Shade cloth structures constructed for nursery or agricultural purposes, and not including service systems.~~
- ~~5. Window awnings supported by an exterior wall of Group R-3 or Group U occupancies.~~
- 6. Movable cases, counters, and partitions not over 69 inches (1753 mm) in height.**

**[A]112.1 General.** In order to hear and decide appeals of orders, decisions or determinations made by the *building official* relative to the application and interpretation of this code, there shall be and is hereby created a board of appeals. The *building official* shall be an ex officio member of said board but shall not have a vote on any matter before the board. The board of appeals shall **be the then current members of the City of Greenville Board of Adjustment, and shall** be appointed by the governing body and shall hold office at its pleasure. The board shall adopt rules of procedure for conducting its business, and shall render decisions and findings in writing to the appellant with a duplicate copy to the *building official*.

**R112.3 Qualifications.** The board of appeals shall consist of members who are qualified by experience and training to pass judgement on matters pertaining to building construction **be the then current members of the City of Greenville Board of Adjustment** and are not employees of the *jurisdiction*.

**302.2 Additional codes.** Alterations, repairs, additions and changes of occupancy to, or relocation of, existing buildings and structures shall comply with the provisions for alterations, repairs, additions and changes of occupancy or relocation, respectively, in this code and the *International Energy Conservation Code, International Fire Code, International Fuel Gas Code, International Mechanical Code, International Plumbing Code, International Property Maintenance Code, International Private Sewage Disposal Code, International Residential Code*, and NFPA 70, **the current Illinois Plumbing Code, and the current Illinois Accessibility Code**. Where provisions of the other codes conflict with provisions of this code, the provisions of this code shall take precedence, **except in the event of a conflict with the Illinois Plumbing Code and/or Illinois Accessibility code, where the State code shall govern.**

**609.1 Materials.** Plumbing materials and supplies shall not be used for repairs that are prohibited in the *International Plumbing Code* **or the current Illinois Plumbing Code.**

**804.2.2 Groups A, B, E, F-1, H, I, M, R-1, R-2, R-4, S-1 and S-2.** In buildings with occupancies in Groups A, B, E, F-1, H, I, M, R-1, R-2, R-4, S-1 and S-2, work areas that have exits or corridors shared by more than one tenant or that have exits or corridors serving an occupant load greater than 30 shall be provided with automatic sprinkler protection where all of the following conditions occur:

1. The work area is required to be provided with automatic sprinkler protection in accordance with the International Building Code, **as amended**, as applicable to new construction; and
2. The work area exceeds 50 percent of the floor area.

**Exception:** If the building does not have sufficient municipal water supply for design of a fire sprinkler system available to the floor without installation of a new fire pump, work areas shall be protected by an automatic smoke detection system throughout all occupiable spaces other than sleeping units or individual dwelling units that activates the occupant notification system in accordance with Sections 907.4, 907.5 and 907.6 of the International Building Code.

**804.2.4 Other required automatic sprinkler systems.** In buildings and areas listed in Table 903.2.11.6 of the International Building Code, work areas that have exits or corridors shared by more than one tenant or that have exits or corridors serving an occupant load greater than 30 shall be provided with an automatic sprinkler system under the following conditions:

1. The work area is required to be provided with an automatic sprinkler system in accordance with the International Building Code **as amended and** applicable to new construction; and
2. The building has sufficient municipal water supply for design of an automatic sprinkler system available to the floor without installation of a new fire pump.

**810.1 Minimum fixtures.** Where the occupant load of the story is increased ~~by more than 20 percent~~, plumbing fixtures for the story shall be provided in quantities specified in the *International Plumbing Code* **and the Illinois Plumbing Code** based on the increased occupant load.

**1010.1 Increased demand.** Where the occupancy of an existing building or part of an existing building is changed such that the new occupancy is subject to increased or different plumbing fixture requirements or to increased water supply requirements in accordance with the *International Plumbing Code* **and the Illinois Plumbing Code**, the new occupancy shall comply with the intent of the respective *International Plumbing Code* **and the Illinois Plumbing Code** provisions.

**1010.2 Food-handling occupancies.** If the new occupancy is a food-handling establishment, all existing sanitary waste lines above the food or drink preparation or storage areas shall be panned or otherwise protected to prevent leaking pipes or condensation on pipes from contaminating food or drink. New drainage lines shall not be installed above such areas and shall be protected in accordance with the *International Plumbing Code*, **Illinois Plumbing Code and all applicable Illinois Department of Public Health regulations.**

**1010.3 Interceptor required.** If the new occupancy will produce grease or oil-laden wastes, interceptors shall be provided as required in the *International Plumbing Code* **and § 52.006 of the City of Greenville code of ordinances.**

**1010.5 Group I-2.** If the occupancy group is changed to Group I-2, the plumbing system shall comply with the applicable requirements of the *International Plumbing Code* **and the Illinois Plumbing Code.**

**1012.2.1 Fire sprinkler system.** Where a change in occupancy classification occurs or where there is a change of occupancy within a space where there is a different fire protection system threshold requirement in Chapter 9 **as amended** of the *International Building Code* that requires an automatic fire sprinkler system to be provided based on the new occupancy in accordance with Chapter 9 **as amended** of the *International Building Code*, such system shall be provided throughout the area where the change of occupancy occurs.

**1101.1 Scope.** An addition to a building or structure shall comply with the *International Codes* as adopted **and amended** for new construction without requiring the existing building or structure to comply with any requirements of those codes or of these provisions, except as required by this chapter. Where an addition impacts the existing building or structure, that portion shall comply with this code.

**[BS] 1103.1 Compliance with the International Building Code.** Additions to existing buildings or structures are new construction and shall comply with the *International Building Code* **as amended.**

**1106.1 Minimum requirements.** Additions to existing buildings shall conform to the energy requirements of the **Illinois Energy Conservation Code,** *International Energy Conservation Code* or *International Residential Code* as they relate to new construction.

**1302.1 Location on the lot.** The building shall be located on the lot in accordance with the requirements of the *International Building Code* or the *International Residential Code* as applicable, **and with all requirements of the City of Greenville Unified Development Code.**

**1401.2 Applicability.** Structures existing prior to ~~[DATE TO BE INSERTED BY THE JURISDICTION]~~ ~~Note: it is recommended that this date coincide with the effective date of building codes within the jurisdiction]~~ **October ??, 2017,** in which there is work involving additions, alterations or changes of occupancy shall be made to conform to the requirements of this chapter or the provisions of Chapters 5 through 13. The provisions of Sections 1401.2.1 through 1401.2.5 shall apply to existing occupancies that will continue to be, or are proposed to be, in Groups A, B, E, F, I-2, M, R and S. These provisions shall not apply to buildings with occupancies in Group H or I-1, I-3 or I-4.

## **2015 International Fire Code – City of Greenville Amendments/Additions**

[A] **101.1 Title.** These regulations shall be known as the *Fire Code* of **the City of Greenville**, hereinafter referred to as "this code."

**101.6 Referenced codes and standards. Where the following codes and standards are indicated within the International Fire Code they shall be replaced as indicated:**

- 1. International Plumbing Code – replace with the Illinois State Plumbing Code (latest edition)**
- 2. ICC Electrical Code – replace with the National Electrical Code (current edition as adopted by the City of Greenville)**

[A] **102.5 Application of residential code.** Where structures are designed and constructed in accordance with the International Residential Code, the provisions of this code shall apply as follows:

1. Construction and design provisions of this code pertaining to the exterior of the structure shall apply including, but not limited to, premises identification, fire apparatus access and water supplies. ~~Where interior or exterior systems or devices are installed, construction permits required by Section 105.7 of this code shall apply.~~
2. Administrative, operational and maintenance provisions of this code shall apply.

**105.6.32 Open burning.** An operational permit is required for the kindling or maintaining of an open fire or a fire on any public street, alley, road, or other public or private ground. Instructions and stipulations of the permit shall be adhered to.

**Exception:** *Recreational fires*, **in accordance with Chapter 93: Fire Prevention and Protection, of the City of Greenville code or ordinances.**

**105.6 Required operational permits.** **When deemed necessary by the building official or the fire code official,** ~~The~~ **building official or** fire code official is authorized to issue operational permits for the operations set forth in Sections 105.6.1 through 105.6.48.

[A] **105.7 Required construction permits.** **When deemed necessary by the building official or the fire code official,** ~~The~~ **building official or** fire code official is authorized to issue construction permits for work as set forth in Sections 105.7.1 through 105.7.18.

[A] **108.1 General.** In order to hear and decide appeals of orders, decisions or determinations made by the fire official relative to the application and interpretation of this code, there shall be and is hereby created a board of appeals. The board of appeals shall be ~~appointed by the applicable governing authority and shall hold office at its pleasure. The board shall adopt rules of procedure for conducting its business.~~ **the then current members of the City of Greenville Board of Adjustment appointed by the governing body and shall hold office at its pleasure. The Board shall adopt rules of procedure for conducting its business.** The fire code official shall be an ex officio member of said board but shall not have a vote on any matter before the board. The board shall adopt rules of procedure for conducting its business, and shall render all decisions and findings in writing to the appellant with a duplicate copy to the fire code official.

**[A] 108.3 Qualifications.** The board of appeals shall consist of ~~members who are qualified by experience and training to pass on matters pertaining to hazards of fire, explosions, hazardous conditions or fire protection systems, and~~ **the then current members of the City of Greenville Board of Adjustment** and are not employees of the jurisdiction.

**[A] 109.4 Violation penalties.** Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, install, alter, repair or do work in violation of the approved construction documents or directive of the fire code official, or of a permit or certificate used under provisions of this code, shall be guilty of a [SPECIFY OFFENSE] **misdemeanor**, punishable by a fine of not more than [AMOUNT] **\$750.00** dollars ~~or by imprisonment not exceeding [NUMBER OF DAYS], or both such fine and imprisonment.~~ Each day that a violation continues after due notice has been served shall be deemed a separate offense.

**[A] 111.4 Failure to comply.** Any person who shall continue any work after having 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 [AMOUNT] **\$100.00** dollars or more than [AMOUNT] **\$750.00** dollars.

**311.5 Placards.** Any vacant or abandoned buildings or structures determined to be unsafe pursuant to Section 110 of this code relating to structural or interior hazards shall **may** be marked **by the code official** as required by Sections 311.5.1 through 311.5.5.

**502.1 Definitions.** The following terms are defined in Chapter 2 **except as noted below**:

**FIRE LANE.** A road or other passageway developed to allow the passage of fire apparatus. A fire lane is not necessarily intended for vehicular traffic other than fire apparatus. Fire lanes shall be constructed of an asphalt or concrete surface **in accordance with the City of Greenville Unified Development Code** and shall be of a design approved by the ~~City Engineer~~ **building official**.

**503.2.3 Surface.** Fire apparatus access roads shall be designed and maintained to support the imposed loads of fire apparatus and shall be surfaced ~~so as to provide all-weather driving capabilities~~ **in accordance with the City of Greenville Unified Development Code and shall be of a design approved by the City Engineer building official.**

**903.2.8 Group R.** An automatic sprinkler system installed in accordance with Section 903.3 shall be provided throughout all buildings with a Group R fire area.

**Exceptions:**

- 1. Detached one- and two-family dwellings and multiple single-family dwellings (townhouses) constructed in accordance with the International Residential Code for One- and Two-Family Dwellings.**
- 2. Single story Group R-1 occupancies with fire areas not more than 1,000 square feet that contain no installed plumbing or heating, where no cooking occurs, and constructed of Type I-A, I-B, II-A, or II-B construction.**
- 3. Group R-3 fire areas not more than 1,200 gross square feet and not containing more than 2 dwelling units, provided the building is equipped throughout with an approved fire alarm system that is interconnected and receives its primary power from the building wiring and a commercial power system, and that a fire escape or 2-hour rated secondary means of egress is**

**provided to each dwelling unit, and provided that the remainder of the building including any portion of any story is not already equipped with an automatic fire sprinkler system.**

- 4. Group R-4 fire areas not more than 4,500 gross square feet and not containing more than 16 residents, provided the building is equipped throughout with an approved fire alarm system that is interconnected and receives its primary power from the building wiring and a commercial power system.**

**[F] 903.2.8.3.1 Attics used for living purposes, storage or fuel-fired equipment.** Attics used for living purposes, storage or fuel-fired equipment shall be protected throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.2.

**[F] 903.2.8.3.2 Attics not used for living purposes, storage or fuel-fired equipment.** Attics not used for living purposes, storage or fuel-fired equipment shall be protected in accordance with one of the following:

1. Attics protected throughout by a heat detector system arranged to activate the building fire alarm system in accordance with Section 907.2.10.
2. Attics constructed of noncombustible materials.
3. Attics constructed of fire-retardant-treated wood framing complying with Section 2303.2 of the International Building Code.
4. The automatic sprinkler system shall be extended to provide protection throughout the attic space.

## 2015 International Fuel Gas Code – City of Greenville Amendments/Additions

[A] 101.1 Title. These regulations shall be known as the *Fuel Gas Code* of **the City of Greenville**, hereinafter referred to as "this code."

**102.12 Referenced codes and standards. Where the following codes and standards are indicated within the International Mechanical Code they shall be replaced as indicated:**

- 1. International Plumbing Code – replace with the Illinois State Plumbing Code (latest edition)**
- 2. ICC Electrical Code – replace with the National Electrical Code (current edition as adopted by the City of Greenville)**

[A] 106.6.2 Fee schedule. The fees for mechanical work shall be as indicated in the following schedule. [JURISDICTION TO INSERT APPROPRIATE SCHEDULE] **On buildings, structures, electrical, gas, mechanical and plumbing systems or alterations requiring a permit and associated with requirements regulated by this code, a fee for each permit shall be paid as required, in accordance with the schedule as established by the applicable governing authority.**

[A] 106.6.3 Fee refunds. The code official shall authorize the refunding of fees as follows.

- ~~1. The full amount of any fee paid hereunder which was erroneously paid or collected.~~
- ~~2. Not more than [SPECIFY PERCENTAGE] percent of the permit fee paid where work has not been done under a permit issued in accordance with this code.~~
- ~~3. Not more than [SPECIFY PERCENTAGE] percent of the plan review fee paid where an application for a permit for which a plan review fee has been paid is withdrawn or canceled before any plan review effort has been expended. The code official shall not authorize the refunding of any fee paid, except upon written application filed by the original permittee not later than 180 days after the date of fee payment.~~ **The building official is authorized to establish a refund policy.**

**[A] 106.6.4 Related fees. The payment of the fee for the construction, alteration, removal or demolition for work done in connection to or concurrently with the work authorized by a building permit shall not relieve the applicant or holder of the permit from the payment of other fees that are prescribed by law.**

[A] 108.4 Violation penalties. Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, install, alter or repair mechanical work in violation of the approved construction documents or directive of the code official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a [SPECIFY OFFENSE] **misdemeanor**, punishable by a fine of not more than [AMOUNT] **\$750.00** dollars ~~or by imprisonment not exceeding [NUMBER OF DAYS], or both such fine and imprisonment.~~ Each day that a violation continues after due notice has been served shall be deemed a separate offense.

[A] 108.5 Stop work orders. Upon notice from the code official that mechanical work is being performed contrary to the provisions of this code or in a dangerous or unsafe manner, such work shall immediately cease. Such notice shall be in writing and shall be given to the owner of the property, or to the owner's

authorized agent, or to the person doing the work. The notice shall state the conditions under which work is authorized to resume. Where an emergency exists, the code official shall not be required to give a written notice prior to stopping the work. Any person who shall continue any work on the system after having 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 for a fine of not less than [AMOUNT] **\$100.00** dollars or more than [AMOUNT] **\$750.00** dollars.

**[A] 109.2 Membership of board.** The board of appeals shall consist of five members appointed by the chief appointing authority as follows: one for 5 years; one for 4 years; one for 3 years; one for 2 years; and one for 1 year. Thereafter, each new member shall serve for 5 years or until a successor has been appointed **be the then current members of the City of Greenville Board of Adjustment appointed by the governing body and shall hold office at its pleasure. The Board shall adopt rules of procedure for conducting its business.**

**[A] 109.2.1 Qualifications.** The board of appeals shall consist of five individuals, one from each of the following professions or disciplines:

1. Registered design professional who is a registered architect; or a builder or superintendent of building construction with not less than 10 years' experience, 5 of which shall have been in responsible charge of work.
2. Registered design professional with structural engineering or architectural experience.
3. Registered design professional with mechanical and plumbing engineering experience; or a mechanical contractor with not less than 10 years' experience, 5 of which shall have been in responsible charge of work.
4. Registered design professional with electrical engineering experience; or an electrical contractor with not less than 10 years' experience, 5 of which shall have been in responsible charge of work.
5. Registered design professional with fire protection engineering experience; or a fire protection contractor with not less than 10 years' experience, 5 of which shall have been in responsible charge of work.

**[A] 109.2.2 Alternate members.** The chief appointing authority shall appoint two alternate members who shall be called by the board chairman to hear appeals during the absence or disqualification of a member. Alternate members shall possess the qualifications required for board membership and shall be appointed for 5 years, or until a successor has been appointed.

**[A] 109.2.3 Chairman.** The board shall annually select one of its members to serve as chairman.

**[A] 109.2.4-1 Disqualification of member.** A member shall not hear an appeal in which that member has a personal, professional or financial interest.

**[A] 109.2.5-2 Secretary.** The chief administrative officer 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 chief administrative officer.

**[A] 109.2.6-3 Compensation of members.** Compensation of **M**members shall be determined by law **receive no compensation.**

**[A] 109.3 Notice of meeting.** The board shall meet upon notice from the chairman, within ~~10~~ **30** days of the filing of an appeal, or at stated periodic meetings.

**[A] 109.4.1 Procedure.** The board shall ~~adopt and make available to the public through the secretary procedures under which a hearing will be conducted. The procedures shall not require compliance with strict rules of evidence, but shall mandate that only relevant information be received~~ **follow the appeal procedures as specified in the City of Greenville Unified Development Code.**

~~**[A] 109.5 Postponed hearing.** When five members are not present to hear an appeal, either the appellant or the appellant's representative shall have the right to request a postponement of the hearing.~~

**[A] 109.6 Board decision.** The board shall modify or reverse the decision of the code official **only** by a concurring vote of three **a majority of a quorum of the board** members.

**[A] 109.6.1 Resolution Records and copies.** The decision of the board shall be ~~by resolution~~ **memorialized within the records of the City.** Certified **C**opies shall be furnished to the appellant and to the code official.

## **2015 International Mechanical Code – City of Greenville Amendments/Additions**

[A] **101.1 Title.** These regulations shall be known as the *Mechanical Code* of **the City of Greenville**, hereinafter referred to as "this code."

**102.12 Referenced codes and standards. Where the following codes and standards are indicated within the International Mechanical Code they shall be replaced as indicated:**

- 1. International Plumbing Code – replace with the Illinois State Plumbing Code (latest edition)**
- 2. ICC Electrical Code – replace with the National Electrical Code (current edition as adopted by the City of Greenville)**

[A] **106.5.2 Fee schedule.** The fees for mechanical work shall be as indicated in the following schedule. ~~[JURISDICTION TO INSERT APPROPRIATE SCHEDULE]~~ **On buildings, structures, electrical, gas, mechanical and plumbing systems or alterations requiring a permit and associated with requirements regulated by this code, a fee for each permit shall be paid as required, in accordance with the schedule as established by the applicable governing authority.**

[A] **106.5.3 Fee refunds.** The code official shall authorize the refunding of fees as follows.

- ~~1. The full amount of any fee paid hereunder which was erroneously paid or collected.~~
- ~~2. Not more than [SPECIFY PERCENTAGE] percent of the permit fee paid where work has not been done under a permit issued in accordance with this code.~~
- ~~3. Not more than [SPECIFY PERCENTAGE] percent of the plan review fee paid where an application for a permit for which a plan review fee has been paid is withdrawn or canceled before any plan review effort has been expended. The code official shall not authorize the refunding of any fee paid, except upon written application filed by the original permittee not later than 180 days after the date of fee payment.~~

**The building official is authorized to establish a refund policy.**

[A] **106.5.4 Related fees.** **The payment of the fee for the construction, alteration, removal or demolition for work done in connection to or concurrently with the work authorized by a building permit shall not relieve the applicant or holder of the permit from the payment of other fees that are prescribed by law.**

[A] **108.4 Violation penalties.** Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, install, alter or repair mechanical work in violation of the approved construction documents or directive of the code official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a ~~[SPECIFY OFFENSE]~~ **misdemeanor**, punishable by a fine of not more than ~~[AMOUNT]~~ **\$750.00** dollars ~~or by imprisonment not exceeding [NUMBER OF DAYS], or both such fine and imprisonment.~~ Each day that a violation continues after due notice has been served shall be deemed a separate offense.

**[A] 108.5 Stop work orders.** Upon notice from the code official that mechanical work is being performed contrary to the provisions of this code or in a dangerous or unsafe manner, such work shall immediately cease. Such notice shall be in writing and shall be given to the owner of the property, or to the owner's authorized agent, or to the person doing the work. The notice shall state the conditions under which work is authorized to resume. Where an emergency exists, the code official shall not be required to give a written notice prior to stopping the work. Any person who shall continue any work on the system after having 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 for a fine of not less than ~~{AMOUNT}~~ **\$100.00** dollars or more than ~~{AMOUNT}~~ **\$750.00** dollars.

**[A] 109.2 Membership of board.** The board of appeals shall consist of five members appointed by the chief appointing authority as follows: one for 5 years; one for 4 years; one for 3 years; one for 2 years; and one for 1 year. Thereafter, each new member shall serve for 5 years or until a successor has been appointed **be the then current members of the City of Greenville Board of Adjustment appointed by the governing body and shall hold office at its pleasure. The Board shall adopt rules of procedure for conducting its business.**

**[A] 109.2.1 Qualifications.** The board of appeals shall consist of five individuals, one from each of the following professions or disciplines:

- ~~1. Registered design professional who is a registered architect; or a builder or superintendent of building construction with not less than 10 years' experience, 5 of which shall have been in responsible charge of work.~~
- ~~2. Registered design professional with structural engineering or architectural experience.~~
- ~~3. Registered design professional with mechanical and plumbing engineering experience; or a mechanical contractor with not less than 10 years' experience, 5 of which shall have been in responsible charge of work.~~
- ~~4. Registered design professional with electrical engineering experience; or an electrical contractor with not less than 10 years' experience, 5 of which shall have been in responsible charge of work.~~
- ~~5. Registered design professional with fire protection engineering experience; or a fire protection contractor with not less than 10 years' experience, 5 of which shall have been in responsible charge of work.~~

**[A] 109.2.2 Alternate members.** The chief appointing authority shall appoint two alternate members who shall be called by the board chairman to hear appeals during the absence or disqualification of a member. Alternate members shall possess the qualifications required for board membership and shall be appointed for 5 years, or until a successor has been appointed.

**[A] 109.2.3 Chairman.** The board shall annually select one of its members to serve as chairman.

**[A] 109.2.4-1 Disqualification of member.** A member shall not hear an appeal in which that member has a personal, professional or financial interest.

**[A] 109.2.52 Secretary.** The chief administrative officer 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 chief administrative officer.

**[A] 109.2.63 Compensation of members.** Compensation of ~~M~~ members shall be determined by law **receive no compensation.**

**[A] 109.3 Notice of meeting.** The board shall meet upon notice from the chairman, within ~~10~~ **30** days of the filing of an appeal, or at stated periodic meetings.

**[A] 109.4.1 Procedure.** The board shall ~~adopt and make available to the public through the secretary procedures under which a hearing will be conducted. The procedures shall not require compliance with strict rules of evidence, but shall mandate that only relevant information be received~~ **follow the appeal procedures as specified in the City of Greenville Unified Development Code.**

~~**[A] 109.5 Postponed hearing.** When five members are not present to hear an appeal, either the appellant or the appellant's representative shall have the right to request a postponement of the hearing.~~

**[A] 109.6 Board decision.** The board shall modify or reverse the decision of the code official **only** by a concurring vote of three **a majority of a quorum of the board** members.

**[A] 109.6.1 Resolution Records and copies.** The decision of the board shall be ~~by resolution~~ **memorialized within the records of the City.** Certified ~~C~~ copies shall be furnished to the appellant and to the code official.

## **2015 International Plumbing Code – City of Greenville Amendments/Additions**

[A] **101.1 Title.** These regulations shall be known as the *Plumbing Code* of **the City of Greenville**, hereinafter referred to as "this code."

[A] **101.2 Scope.** The provisions of this code **and the current Illinois Plumbing Code** shall apply to the erection, installation, alteration, repairs, relocation, replacement, addition to, use or maintenance of plumbing systems within this jurisdiction. This code shall regulate non-flammable medical gas, inhalation anesthetic, vacuum piping, nonmedical oxygen systems and sanitary and condensate vacuum collection systems. The installation of fuel gas distribution piping and equipment, fuel-gas-fired water heaters and water heater venting systems shall be regulated by the International Fuel Gas Code. Provisions in the appendices shall not apply unless specifically adopted. **In all cases, this code shall be secondary to all of the requirements and provisions of the current Illinois Plumbing Code, the Illinois Plumbers Licensing Law, and the Illinois Irrigation Contractor License Law. Nothing in this code shall be construed by any person to override, lessen, burden, encroach, or eliminate any requirements of the State of Illinois.**

**Exception:** Detached one- and two-family dwellings and multiple single-family dwellings (townhouses) not more than three stories high with separate means of egress and their accessory structures shall comply with the International Residential Code.

[A] **102.1 General.** Where there is a conflict between a general requirement and a specific requirement, the specific requirement shall govern. Where, in any specific case, different sections of this code specify different materials, methods of construction or other requirements, the most restrictive shall govern. **Where in any case there is a conflict between the provisions of this code and the current Illinois Plumbing Code the Illinois code shall govern.**

[A] **103.1 General.** The department of plumbing inspection **office of building official, as described in Section 103 of the International Building Code,** is hereby created and the executive official in charge thereof **for the purposes of enforcement of this code** shall be known as the code official.

[A] **104.3 Inspections.** The code official shall make all the required inspections, or shall accept reports of inspection by approved agencies or individuals. Reports of such inspections shall be in writing and be certified by a responsible officer of such approved agency or by the responsible individual. The code official is authorized to engage such expert opinion as deemed necessary to report on unusual technical issues that arise, subject to the approval of the appointing authority. **permit holder or owner of the structure shall schedule and coordinate all required inspections with a State of Illinois licensed plumbing inspector. The owner shall notify the code official of the time and place a State inspection is to be conducted, and shall provide access to the code official to attend the inspection(s). The permit holder or owner shall make available to the code official a list of any corrections required by a State plumbing inspector or of any action taken by the State inspector to approve or disapprove any work completed.**

[A] **106.6.2 Fee schedule.** The fees for all plumbing work shall be as indicated in the following schedule: ~~[JURISDICTION TO INSERT APPROPRIATE SCHEDULE]~~ **On buildings, structures, electrical, gas, mechanical and plumbing systems or alterations requiring a permit and associated with requirements**

**regulated by this code, a fee for each permit shall be paid as required, in accordance with the schedule as established by the applicable governing authority.**

**[A] 106.6.3 Fee refunds.** The code official shall authorize the refunding of fees as follows:

- ~~1. The full amount of any fee paid hereunder that was erroneously paid or collected.~~
- ~~2. Not more than [SPECIFY PERCENTAGE] percent of the permit fee paid where work has been done under a permit issued in accordance with this code.~~
- ~~3. Not more than [SPECIFY PERCENTAGE] percent of the plan review fee paid where an application for a permit for which a plan review fee has been paid is withdrawn or canceled before any plan review effort has been expended. The code official shall not authorize the refunding of any fee paid except upon written application filed by the original permittee not later than 180 days after the date of fee payment.~~

**The building official is authorized to establish a refund policy.**

**[A] 108.4 Violation penalties.** Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, install, alter or repair plumbing work in violation of the approved construction documents or directive of the code official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a [SPECIFY OFFENSE] **misdemeanor**, punishable by a fine of not more than [AMOUNT] **\$750.00** dollars ~~or by imprisonment not exceeding [NUMBER OF DAYS], or both such fine and imprisonment.~~ Each day that a violation continues after due notice has been served shall be deemed a separate offense.

**[A] 108.5 Stop work orders.** Upon notice from the code official, work on any plumbing system that is being performed contrary to the provisions of this code or in a dangerous or unsafe manner shall immediately cease. Such notice shall be in writing and shall be given to the owner of the property, or to the owner's authorized agent, or to the person performing the work. The notice shall state the conditions under which work is authorized to resume. Where an emergency exists, the code official shall not be required to give a written notice prior to stopping the work. Any person who shall continue any work in or about the structure after having 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 [AMOUNT] **\$100.00** dollars or more than [AMOUNT] **\$750.00** dollars.

**[A] 109.2 Membership of board.** The board of appeals shall consist of five members appointed by the chief appointing authority as follows: ~~one for 5 years; one for 4 years; one for 3 years; one for 2 years; and one for 1 year. Thereafter, each new member shall serve for 5 years or until a successor has been appointed.~~ **be the then current members of the City of Greenville Board of Adjustment appointed by the governing body and shall hold office at its pleasure. The Board shall adopt rules of procedure for conducting its business.**

**[A] 109.2.1 Qualifications.** The board of appeals shall consist of five individuals, one from each of the following professions or disciplines:

- ~~1. Registered design professional who is a registered architect; or a builder or superintendent of building construction with not less than 10 years' experience, 5 of which shall have been in responsible charge of work.~~
- ~~2. Registered design professional with structural engineering or architectural experience.~~

3. ~~Registered design professional with mechanical and plumbing engineering experience; or a mechanical contractor with not less than 10 years' experience, 5 of which shall have been in responsible charge of work.~~
4. ~~Registered design professional with electrical engineering experience; or an electrical contractor with not less than 10 years' experience, 5 of which shall have been in responsible charge of work.~~
5. ~~Registered design professional with fire protection engineering experience; or a fire protection contractor with not less than 10 years' experience, 5 of which shall have been in responsible charge of work.~~

**[A] 109.2.2 Alternate members.** The chief appointing authority shall appoint two alternate members who shall be called by the board chairman to hear appeals during the absence or disqualification of a member. Alternate members shall possess the qualifications required for board membership and shall be appointed for 5 years, or until a successor has been appointed.

**[A] 109.2.3 Chairman.** The board shall annually select one of its members to serve as chairman.

**[A] 109.2.4 1 Disqualification of member.** A member shall not hear an appeal in which that member has a personal, professional or financial interest.

**[A] 109.2.5 2 Secretary.** The chief administrative officer 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 chief administrative officer.

**[A] 109.2.6 3 Compensation of members.** Compensation of **M** members shall be determined by law **receive no compensation.**

**[A] 109.3 Notice of meeting.** The board shall meet upon notice from the chairman, within ~~10~~ **30** days of the filing of an appeal, or at stated periodic meetings.

**[A] 109.4.1 Procedure.** The board shall ~~adopt and make available to the public through the secretary procedures under which a hearing will be conducted. The procedures shall not require compliance with strict rules of evidence, but shall mandate that only relevant information be received~~ **follow the appeal procedures as specified in the City of Greenville Unified Development Code.**

**[A] 109.5 Postponed hearing.** When five members are not present to hear an appeal, either the appellant or the appellant's representative shall have the right to request a postponement of the hearing.

**[A] 109.6 Board decision.** The board shall modify or reverse the decision of the code official **only** by a concurring vote of three **a majority of a quorum of the board** members.

**[A] 109.6.1 Resolution Records and copies.** The decision of the board shall be ~~by resolution~~ **memorialized within the records of the City.** Certified **C** copies shall be furnished to the appellant and to the code official.

**305.4.1 Sewer depth.** Building sewers that connect to private sewage disposal systems shall be installed not less than [NUMBER] **30** inches (mm) below finished grade at the point of septic tank connection. Building sewers shall be installed not less than [NUMBER] **30** inches (mm) below grade.

**306.2.2 Rock removal.** Where rock is encountered in trenching, the rock shall be removed to not less than 3 inches (76 mm) below the installation level of the bottom of the pipe, and the trench shall be backfilled to the installation level of the bottom of the pipe with sand tamped in place so as to provide uniform load-bearing support for the pipe between joints. The pipe, including the joints, shall not rest on rock at any point.

**306.2.3 Soft load bearing materials.** If soft materials of poor load-bearing quality are found at the bottom of the trench, stabilization shall be achieved by overexcavating not less than two pipe diameters and backfilling to the installation level of the bottom of the pipe with fine gravel, crushed stone or a concrete foundation. The concrete foundation shall be bedded with sand tamped into place so as to provide uniform load-bearing support for the pipe between joints.

**308.5 Interval of support.** Pipe shall be supported in accordance with Table 308.5.

Exception: The interval of support for piping systems designed to provide for expansion/contraction shall conform to the engineered design in accordance with Section 316.1. **the current Illinois Plumbing Code.**

Delete: **Table 308.5.**

**310.2 Location of fixtures and compartments.** The location of plumbing fixtures and the requirements for compartments and partitions shall be in accordance with Section 405.3 **the current Illinois Plumbing Code.**

**312.1 Required tests.** The permit holder shall make the applicable tests prescribed in Sections 312.2 through 312.10 to determine compliance with the provisions of this code. The permit holder shall give reasonable advance notice to the code official when the plumbing work is ready for tests. The equipment, material, power and labor necessary for the inspection and test shall be furnished by the permit holder and he or she shall be responsible for determining that the work will withstand the test pressure prescribed in the following tests. All plumbing system piping shall be tested with either water or, for piping systems other than plastic, by air. After the plumbing fixtures have been set and their traps filled with water, the entire drainage system shall be submitted to final tests. The code official shall require the removal of any cleanouts if necessary to ascertain whether the pressure has reached all parts of the system **by the current Illinois Plumbing Code, and shall provide evidence of such tests to the code official when required.**

**312.1.1 Test gauges.** Gauges used for testing shall be as follows:

1. Tests requiring a pressure of 10 pounds per square inch (psi) (69 kPa) or less shall utilize a testing gauge having increments of 0.10 psi (0.69 kPa) or less.
2. Tests requiring a pressure of greater than 10 psi (69 kPa) but less than or equal to 100 psi (689 kPa) shall utilize a testing gauge having increments of 1 psi (6.9 kPa) or less.
3. Tests requiring a pressure of greater than 100 psi (689 kPa) shall utilize a testing gauge having increments of 2 psi (14 kPa) or less.

**312.2 Drainage and vent water test.** A water test shall be applied to the drainage system either in its entirety or in sections. If applied to the entire system, all openings in the piping shall be tightly closed, except the highest opening, and the system shall be filled with water to the point of overflow. If the system is tested in sections, each opening shall be tightly plugged except the highest openings of the section under test, and each section shall be filled with water, but no section shall be tested with less than a 10-foot (3048 mm) head of water. In testing successive sections, at least the upper 10 feet (3048 mm) of the next preceding section shall be tested so that no joint or pipe in the building, except the uppermost 10 feet (3048 mm) of the system, shall have been submitted to a test of less than a 10-foot (3048 mm) head of water. This pressure shall be held for not less than 15 minutes. The system shall then be tight at all points.

**312.3 Drainage and vent air test.** Plastic piping shall not be tested using air. An air test shall be made by forcing air into the system until there is a uniform gauge pressure of 5 psi (34.5 kPa) or sufficient to balance a 10-inch (254 mm) column of mercury. This pressure shall be held for a test period of not less than 15 minutes. Any adjustments to the test pressure required because of changes in ambient temperatures or the seating of gaskets shall be made prior to the beginning of the test period.

**312.4 Drainage and vent final test.** The final test of the completed drainage and vent systems shall be visual and in sufficient detail to determine compliance with the provisions of this code. Where a smoke test is utilized, it shall be made by filling all traps with water and then introducing into the entire system a pungent, thick smoke produced by one or more smoke machines. When the smoke appears at stack openings on the roof, the stack openings shall be closed and a pressure equivalent to a 1-inch water column (248.8 Pa) shall be held for a test period of not less than 15 minutes.

**312.5 Water supply system test.** Upon completion of a section of or the entire water supply system, the system, or portion completed, shall be tested and proved tight under a water pressure not less than the working pressure of the system; or, for piping systems other than plastic, by an air test of not less than 50 psi (344 kPa). This pressure shall be held for not less than 15 minutes. The water utilized for tests shall be obtained from a potable source of supply. The required tests shall be performed in accordance with this section and Section 107.

**312.6 Gravity sewer test.** Gravity sewer tests shall consist of plugging the end of the building sewer at the point of connection with the public sewer, filling the building sewer with water, testing with not less than a 10-foot (3048 mm) head of water and maintaining such pressure for 15 minutes.

**312.7 Forced sewer test.** Forced sewer tests shall consist of plugging the end of the building sewer at the point of connection with the public sewer and applying a pressure of 5 psi (34.5 kPa) greater than the pump rating, and maintaining such pressure for 15 minutes.

**312.8 Storm drainage system test.** Storm drain systems within a building shall be tested by water or air in accordance with Section 312.2 or 312.3.

**312.9 Shower liner test.** Where shower floors and receptors are made water tight by the application of materials required by Section 417.5.2, the completed liner installation shall be tested. The pipe from the shower drain shall be plugged water tight for the test. The floor and receptor area shall be filled with potable water to a depth of not less than 2 inches (51 mm) measured at the threshold. Where a threshold of at least 2 inches (51 mm) high does not exist, a temporary threshold shall be constructed to retain the test water in the lined floor or receptor area to a level not less than 2 inches (51 mm) deep

measured at the threshold. The water shall be retained for a test period of not less than 15 minutes, and there shall not be evidence of leakage.

**312.102 Inspection and testing of backflow prevention assemblies.** Inspection and testing shall comply with Sections 312.10.1 and 312.10.2 **§54.35 of the City of Greenville Code of ordinances.**

**312.102.1 Inspections.** Annual inspections shall be made of all backflow prevention assemblies and air gaps to determine whether they are operable.

**312.102.2 Testing.** Reduced pressure principle, double check, pressure vacuum breaker, reduced pressure detector fire protection, double check detector fire protection, and spill-resistant vacuum breaker backflow preventer assemblies and hose connection backflow preventers shall be tested at the time of installation, immediately after repairs or relocation and at least annually. The testing procedure shall be performed in accordance with one of the following standards: ASSE 5013, ASSE 5015, ASSE 5020, ASSE 5047, ASSE 5048, ASSE 5052, ASSE 5056, CSA B64.10 or CSA B64.10.1.

Delete Entirety of **Chapter 4: Fixtures, Faucets and Fixture Fittings**

Delete Entirety of **Chapter 5: Water Heaters**

Delete Entirety of **Chapter 6: Water Supply and Distribution**

Delete Entirety of **Chapter 7: Sanitary Drainage**

Delete Entirety of **Chapter 8: Indirect/special Waste**

Delete Entirety of **Chapter 9: Vents**

Delete Entirety of **Chapter 10: Traps, Interceptors, and Separators**

**1101.6 Fittings and connections.** All connections and changes in direction of the storm drainage system shall be made with *approved* drainage-type fittings in accordance with Table 706.3. The fittings shall not obstruct or retard flow in the system.

**1101.9 Backwater valves.** Storm drainage systems shall be provided with backwater valves as required for sanitary drainage systems in accordance with Section 715 **where required by the code official.**

**1102.1 General.** The materials and methods utilized for the construction and installation of storm drainage systems shall comply with this section and the applicable provisions of Chapter 7 **any other applicable requirements of the City of Greenville code of ordinances.**

**1102.2 Inside storm drainage conductors.** Inside storm drainage conductors installed above ground shall conform to one of the standards listed in Table 702.1 **be of an approved material.**

**1102.3 Underground building storm drain pipe.** Underground building storm drain pipe shall conform to one of the standards listed in Table 702.2 **be of an approved material.**

**1103.1 Main trap.** ~~Leaders and storm drains connected to a combined sewer shall be trapped. Individual storm water traps shall be installed on the storm water drain branch serving each conductor, or a single trap shall be installed in the main storm drain just before its connection with the combined building sewer or the public sewer. Leaders and storm drains connected to a building storm sewer shall not be required to be trapped.~~

**1103.2 Material.** ~~Storm water traps shall be of the same material as the piping system to which they are attached.~~

**1103.3 Size.** ~~Traps for individual conductors shall be the same size as the horizontal drain to which they are connected.~~

**1103.4 Cleanout.** ~~An accessible cleanout shall be installed on the building side of the trap.~~

**1109.1 General.** ~~Where the public sewer is a combined system for both sanitary and storm water, the storm sewer shall be connected independently to the public sewer~~ **Storm drain connections to the sanitary sewer system are prohibited.**

**1301.5 Potable water connections.** ~~Where a potable system is connected to a non-potable water system, the potable water supply shall be protected against backflow in accordance with Section 608~~ **Interconnections between potable and non-potable water systems is prohibited.**

**1301.9.5 Makeup water.** ~~Where an uninterrupted supply is required for the intended application, potable or reclaimed water shall be provided as a source of makeup water for the storage tank. The makeup water supply shall be protected against backflow in accordance with Section 608~~ **by an indirect connection. In no case shall a potable water system be plumbed directly into a non-potable system.** A full-open valve located on the makeup water supply line to the storage tank shall be provided. Inlets to the storage tank shall be controlled by fill valves or other automatic supply valves installed to prevent the tank from overflowing and to prevent the water level from dropping below a predetermined point. ~~Where makeup water is provided, the water level shall not be permitted to drop below the source water inlet or the intake of any attached pump.~~

**1301.9.6 Overflow.** ~~The storage tank shall be equipped with an~~ **approved** ~~overflow pipe having a diameter not less than that shown in Table 606.5.4. The overflow pipe shall be protected from insects or vermin and shall discharge in a manner consistent with storm water runoff requirements of the jurisdiction. The overflow pipe shall discharge at a sufficient distance from the tank to avoid damaging the tank foundation or the adjacent property. Drainage from overflow pipes shall be directed to prevent freezing on roof walkways. The overflow drain shall not be equipped with a shutoff valve. A cleanout shall be provided on each overflow pipe in accordance with Section 708.~~

**1301.9.8 Venting.** ~~Storage tanks shall be provided with a~~ **n approved** ~~vent sized in accordance with Chapter 9 and based on the aggregate diameter of all tank influent pipes. The reservoir vent shall not be connected to sanitary drainage system vents. Vents shall be protected from contamination by means of an approved cap or U-bend installed with the opening directed downward. Vent outlets shall extend not less than 4 inches (102 mm) above grade or as necessary to prevent surface water from entering the storage tank. Vent openings shall be protected against the entrance of vermin and insects in accordance with the requirements of Section 1301.7.~~

**1301.9.9 Draining of tanks.** Where tanks require draining for service or cleaning, tanks shall be drained by using a pump or by a drain located at the lowest point in the tank. The tank drain pipe shall discharge as required for overflow pipes and shall not be smaller in size than specified in Table 606.5.7. Not less than one cleanout shall be provided on each drain pipe in accordance with Section 708. **Tanks shall not be drained onto, across, or over a public way unless approved by the code official.**

**1302.1 General.** The provisions of Section 1302 shall govern the construction, installation, alteration and repair of on-site nonpotable water reuse systems for the collection, storage, treatment and distribution of on-site sources of nonpotable water as permitted by the jurisdiction. **On-site nonpotable water reuse systems shall be installed, maintained, permitted, and prohibited in accordance with the current Illinois Plumbing Code and the regulations of the Illinois Department of Public Health.**

Delete Sections 1302.2 through 1302.13.4

**1303.7 Collection pipe.** Rainwater collection and conveyance systems shall utilize drainage piping approved for use within plumbing drainage systems to collect and convey captured rainwater. Vent piping approved for use within plumbing venting systems shall be utilized for vents within the rainwater system. Collection and vent piping materials shall comply with Section 702.

Delete Sections 1303.7.1 through 1303.7.4

**1303.11.1 Backwater valve.** Backwater valves shall be installed on each overflow and tank drain pipe. Backwater valves shall be in accordance with Section 715.

**1303.12 Pumping and control system.** Mechanical equipment including pumps, valves and filters shall be easily accessible and removable in order to perform repair, maintenance and cleaning. The minimum flow rate and flow pressure delivered by the pumping system shall be appropriate for the application and in accordance with Section 604.

**1303.13 Water pressure-reducing valve or regulator.** Where the water pressure supplied by the pumping system exceeds 80 psi (552 kPa) static, a pressure-reducing valve shall be installed to reduce the pressure in the rainwater distribution system piping to 80 psi (552 kPa) static or less. Pressure-reducing valves shall be specified and installed in accordance with Section 604.8.

**1303.14.1 Materials, joints and connections.** Distribution piping shall conform to the standards and requirements specified in Section 605 for nonpotable water **this code**.

**1303.14.2 Design.** Distribution piping systems shall be designed and sized in accordance with Section 604 **this code** for the intended application.

**1303.14.3 Marking.** Nonpotable rainwater distribution piping labeling and marking shall comply with Section 608.8 **this code**.

**1303.15.3 Collection pipe and vent test.** Drain, waste and vent piping used for rainwater collection and conveyance systems shall be tested in accordance with Section 312 **in an approved manner**.

**1303.15.5 Water supply system test.** The testing of makeup water supply piping and distribution piping shall be conducted in accordance with Section 312.5 **an approved manner**.

**1303.15.6 Inspection and testing of backflow prevention assemblies.** The testing of backflow preventers and backwater valves shall be conducted in accordance with Section 312.10 **an approved manner**.

**1304.2 Water pressure-reducing valve or regulator.** Where the reclaimed water pressure supplied to the building exceeds 80 psi (552 kPa) static, a pressure-reducing valve shall be installed to reduce the pressure in the reclaimed water distribution system piping to 80 psi (552 kPa) static or less. Pressure-reducing valves shall be specified and installed in accordance with Section 604.8 **this code**.

**1304.3.1.1 Materials, joints and connections.** Distribution piping conveying reclaimed water shall conform to standards and requirements specified in Section 605 for nonpotable water **this code**.

**1304.3.1.2 Design.** Distribution piping systems shall be designed and sized in accordance with Section 604 **this code** for the intended application.

**1304.3.1.3 Labeling and marking.** Nonpotable rainwater distribution piping labeling and marking shall comply with Section 608.8 **this code**.

**1304.4.1 Water supply system test.** The testing of makeup water supply piping and reclaimed water distribution piping shall be conducted in accordance with Section 312.5 **an approved manner**.

**1304.4.2 Inspection and testing of backflow prevention assemblies.** The testing of backflow preventers shall be conducted in accordance with Section 312.10 **an approved manner**.

Delete Entirety of **Chapter 14: Subsurface Landscape Irrigation Systems**

Add Entirety of **Appendix C: Structural Safety**

Add Entirety of **Appendix D: Degree Day and Design Temperatures**

## **2015 International Property Maintenance Code – City of Greenville Amendments/Additions**

**[A]101.1 Title.** These provisions shall be known as the *International Property Maintenance Code* of ~~[NAME OF JURISDICTION]~~ **the City of Greenville**, and shall be cited as such and will be referred to herein as “this code.”

**[A] 102.3 Application of other codes.** Alterations, repairs, additions and changes of occupancy to, or relocation of, existing buildings and structures shall comply with the provisions for alterations, repairs, additions and changes of occupancy or relocation, respectively, in this code and the *International Energy Conservation Code*, *International Fire Code*, *International Fuel Gas Code*, *International Mechanical Code*, ~~*International Plumbing Code*~~, *International Property Maintenance Code*, *International Private Sewage Disposal Code*, *International Residential Code*, and NFPA 70, **the current Illinois Plumbing Code, and the current Illinois Accessibility Code**. Where provisions of the other codes conflict with provisions of this code, the provisions of this code shall take precedence, **except in the event of a conflict with the Illinois Plumbing Code and/or Illinois Accessibility code, where the State code shall govern**. Nothing in this code shall be construed to cancel, modify or set aside any provision of the *International Zoning Code*.

**[A] 102.7 Referenced codes and standards.** The codes and standards referenced in this code shall be those that are listed in Chapter 8 and considered part of the requirements of this code to the prescribed extent of each such reference and as further regulated in Sections 102.7.1 and 102.7.2. **Where the following codes and standards are indicated within the *International Property Maintenance Code* they shall be replaced as indicated:**

- 1. International Plumbing Code – replace with the Illinois State Plumbing Code (latest edition)**
- 2. ICC Electrical Code – replace with the National Electrical Code (current edition as adopted by the City of Greenville)**

**Exception:** Where enforcement of a code provision would violate the conditions of the listing of the equipment or appliance, the conditions of the listing shall apply.

**[A] 102.10 Other laws.** The provisions of this code shall not be deemed to nullify any provisions of local, state or federal law. **Where conflict arises between this code and a State or local law, the State or local law will govern.**

~~**[A] 103.5 Fees.** The fees for activities and services performed by the department in carrying out its responsibilities under this code shall be as indicated in the following schedule. [JURISDICTION TO INSERT APPROPRIATE SCHEDULE.]~~

**[A] 108.1.3 Structure unfit for human occupancy.** A structure is unfit for human occupancy whenever the code official finds that such structure is unsafe, unlawful or, because of the degree to which the structure is in disrepair or lacks maintenance, is insanitary, vermin or rat infested, contains filth and contamination, or lacks ventilation, illumination, sanitary or heating facilities, **an active attachment to a public or private water service**, or other essential equipment required by this code, or because the location of the structure constitutes a hazard to the occupants of the structure or to the public.

~~[A] 111.2 Membership of board.~~ The board of appeals shall consist of not less than three members who are qualified by experience and training to pass on matters pertaining to property maintenance **be the then current members of the City of Greenville Board of Adjustment appointed by the governing body and shall hold office at its pleasure. The Board shall adopt rules of procedure for conducting its business.** The code official shall be an ex-officio member but shall have no vote on any matter before the board. The board shall be appointed by the chief appointing authority, and shall serve staggered and overlapping terms.

~~[A] 111.2.1 Alternate members.~~ The chief appointing authority shall appoint not less than two alternate members who shall be called by the board chairman to hear appeals during the absence or disqualification of a member. Alternate members shall possess the qualifications required for board membership.

~~[A] 111.2.2 Chairman.~~ The board shall annually select one of its members to serve as chairman.

**[A] 111.2.31 Disqualification of member.** A member shall not hear an appeal in which that member has a personal, professional or financial interest.

**[A] 111.2.42 Secretary.** The chief administrative officer shall designate a qualified person to serve as secretary to the board. The secretary shall file a detailed record of all proceedings in the office of the chief administrative officer.

**[A] 111.2.53 Compensation of members.** Compensation of **M** members shall be determined by law **receive no compensation.**

**[A] 111.3 Notice of meeting.** The board shall meet upon notice from the chairman, within 20 **30** days of the filing of an appeal, or at stated periodic meetings.

**[A] 111.4 Open hearing.** Hearings before the board shall be open to the public. The appellant, the appellant's representative, the code official and any person whose interests are affected shall be given an opportunity to be heard. A quorum shall consist of a minimum of two-thirds of the board membership.

**[A] 111.4.1 Procedure.** The board shall adopt and make available to the public through the secretary procedures under which a hearing will be conducted. The procedures shall not require compliance with strict rules of evidence, but shall mandate that only relevant information be received. **The board shall follow the appeal procedures as specified in the City of Greenville Unified Development Code.**

~~[A] 111.5 Postponed hearing.~~ When the full board is not present to hear an appeal, either the appellant or the appellant's representative shall have the right to request a postponement of the hearing.

**[A] 111.65 Board decision.** The board shall modify or reverse the decision of the code official only by a concurring vote of **a majority of a quorum** of the total number of appointed board members.

**[A] 111.65.1 Records and copies.** The decision of the board shall be recorded **memorialized within the records of the City.** Copies shall be furnished to the appellant and to the code official.

**[A] 111.65.2 Administration.** The code official shall take immediate action in accordance with the decision of the board.

**[A] 111.76 Court review.** Any person, whether or not a previous party of the appeal, shall have the right to apply to the appropriate court for a writ of certiorari to correct errors of law. Application for review shall be made in the manner and time required by law following the filing of the decision **by the board** in the office of the chief administrative officer.

**[A] 111.87 Stays of enforcement.** Appeals of notice and orders (other than Imminent Danger notices) shall stay the enforcement of the notice and order until the appeal is heard by the appeals board.

**[A] 112.4 Failure to comply.** Any person who shall continue any work after having 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 ~~{AMOUNT}~~ **\$100.00** dollars or more than ~~{AMOUNT}~~ **\$750.00** dollars.

**302.4 Weeds.** Premises and exterior property shall be maintained free from weeds or plant growth in excess of ~~{JURISDICTION TO INSERT HEIGHT IN INCHES}~~ **10 inches**. Noxious weeds shall be prohibited. Weeds shall be defined as all grasses, annual plants and vegetation, other than trees or shrubs provided; however, this term shall not include cultivated flowers and gardens.

Upon failure of the owner or agent having charge of a property to cut and destroy weeds after service of a notice of violation, they shall be subject to prosecution in accordance with Section 106.3 and as prescribed by the authority having jurisdiction. Upon failure to comply with the notice of violation, any duly authorized employee of the jurisdiction or contractor hired by the jurisdiction shall be authorized to enter upon the property in violation and cut and destroy the weeds growing thereon, and the costs of such removal shall be paid by the owner or agent responsible for the property.

**304.14 Insect screens.** During the period from ~~{DATE}~~ **March 1** to ~~{DATE}~~ **November 30**, every door, window and other outside opening required for ventilation of habitable rooms, food preparation areas, food service areas or any areas where products to be included or utilized in food for human consumption are processed, manufactured, packaged or stored shall be supplied with approved tightly fitting screens of minimum 16 mesh per inch (16 mesh per 25 mm), and every screen door used for insect control shall have a self-closing device in good working condition.

**Exception:** Screens shall not be required where other approved means, such as air curtains or insect repellent fans, are employed.

**304.18.2 Windows.** Operable windows located in whole or in part within 6 feet (1828 mm) above ground level or a walking surface below that provide access to a dwelling unit, rooming unit or housekeeping unit that is rented, leased or let shall be equipped with a **n operable** window sash locking device.

**502.6 Water Service Required.** **Every occupied dwelling unit must at all times be connected to an active, working, public or private water supply. No person may occupy any structure to which a public or private water service has been disconnected for any reason. Failure to comply with this section is deemed adequate to classify and for the code official to placard as condemned a structure as unsafe and uninhabitable. The code official shall order the immediate vacation of any structure not in compliance with this section.**

**505.1 General.** Every sink, lavatory, bathtub or shower, drinking fountain, water closet or other plumbing fixture shall be properly connected to either a public water system or to an approved private water system. Kitchen sinks, lavatories, laundry facilities, bathtubs and showers shall be supplied with hot or tempered and cold running water in accordance with the International Plumbing Code **and the Illinois Plumbing Code.**

**[P] 506.3 Grease interceptors.** Grease interceptors and automatic grease removal devices shall be maintained in accordance with this code and, **§ 52.006 of the City of Greenville code of ordinances, and** the manufacturer's installation instructions. Grease interceptors and automatic grease removal devices shall be regularly serviced and cleaned to prevent the discharge of oil, grease, and other substances harmful or hazardous to the building drainage system, the public sewer, the private sewage disposal system or the sewage treatment plant or processes. Records of maintenance, cleaning and repairs shall be available for inspection by the code official.

**[P] 507.1 General.** Drainage of roofs and paved areas, yards and courts, and other open areas on the premises shall not be discharged in a manner that creates a public nuisance, **nor shall any storm water or drain water be discharged onto the surface of a public way.**

**602.3 Heat supply.** Every owner and operator of any building who rents, leases or lets one or more dwelling units or sleeping units on terms, either expressed or implied, to furnish heat to the occupants thereof shall supply heat during the period from [DATE] **October 1** to [DATE] **April 30** to maintain a minimum temperature of 68°F (20°C) in all habitable rooms, bathrooms and toilet rooms.

**Exceptions:**

1. When the outdoor temperature is below the winter outdoor design temperature for the locality, maintenance of the minimum room temperature shall not be required provided that the heating system is operating at its full design capacity. The winter outdoor design temperature for the locality shall be as indicated in Appendix D of the International Plumbing Code.
2. In areas where the average monthly temperature is above 30°F (-1°C), a minimum temperature of 65°F (18°C) shall be maintained.

**602.4 Occupiable work spaces.** Indoor occupiable work spaces shall be supplied with heat during the period from [DATE] **October 1** to [DATE] **April 30** to maintain a minimum temperature of 65°F (18°C) during the period the spaces are occupied.

**Exceptions:**

1. Processing, storage and operation areas that require cooling or special temperature conditions.
2. Areas in which persons are primarily engaged in vigorous physical activities.

**604.2 Service.** The size and usage of appliances and equipment shall serve as a basis for determining the need for additional facilities in accordance with NFPA 70. Dwelling units shall be served by a **minimum of a** three-wire, 120/240 volt, single phase electrical service having a minimum rating of 60 amperes.

## **2015 International Residential Code – City of Greenville Amendments/Additions**

**R101.1 Title.** These provisions shall be known as the *Residential Code for One- and Two-family Dwellings* of ~~[NAME OF JURISDICTION]~~ **the City of Greenville**, and shall be cited as such and will be referred to herein as “this code.”

**R102.4.1 Conflicts.** Where conflicts occur between provisions of this code and referenced codes and standards, the provisions of this code shall apply **unless in conflict with a State or local code, or unless otherwise specifically referenced within this code, in which case the State or local code will govern.**

**R105.2 Work exempt from permit.** Exemption 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 ordinances of this jurisdiction. Permits shall not be required for the following:

### **Building:**

1. One-story detached accessory structures, provided that the floor area does not exceed 200 square feet (18.58 m<sup>2</sup>).
2. ~~Fences not over 7 feet (2134 mm) high.~~
3. **2.** Retaining walls that 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.
4. **3.** Water tanks supported directly upon grade if the capacity does not exceed 5,000 gallons (18 927 L) and the ratio of height to diameter or width does not exceed 2 to 1.
5. ~~Sidewalks and driveways.~~
6. **4.** Painting, papering, tiling, carpeting, cabinets, counter tops and similar finish work.
7. **5.** Prefabricated swimming pools that are less than 24 inches (610 mm) deep.
8. **6.** Swings and other playground equipment.
9. **7.** Window awnings supported by an exterior wall that do not project more than 54 inches (1372 mm) from the exterior wall and do not require additional support.
10. ~~Decks not exceeding 200 square feet (18.58 m<sup>2</sup>) in area, that are not more than 30 inches (762 mm) above grade at any point, are not attached to a dwelling do not serve the exit door required by Section R311.4.~~

**R112.1 General.** In order to hear and decide appeals of orders, decisions or determinations made by the *building official* relative to the application and interpretation of this code, there shall be and is hereby created a board of appeals. The *building official* shall be an ex officio member of said board but shall not have a vote on any matter before the board. The board of appeals shall **be the then current members of the City of Greenville Board of Adjustment, and shall** be appointed by the governing body and shall hold office at its pleasure. The board shall adopt rules of procedure for conducting its business, and shall render decisions and findings in writing to the appellant with a duplicate copy to the *building official*.

**R112.3 Qualifications.** The board of appeals shall consist of members who are qualified by experience and training to pass judgement on matters pertaining to building construction **be the then current members of the City of Greenville Board of Adjustment** and are not employees of the *jurisdiction*.

TABLE R301.2(1)  
CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

GROUND SNOW LOAD	WIND DESIGN				SEISMIC DESIGN CATEGORY <sup>f</sup>	SUBJECT TO DAMAGE FROM			WINTER DESIGN TEMP <sup>e</sup>	ICE BARRIER UNDERLAYMENT REQUIRED <sup>h</sup>	FLOOD HAZARDS <sup>g</sup>	AIR FREEZING INDEX <sup>i</sup>	MEAN ANNUAL TEMP <sup>j</sup>
	Speed <sup>d</sup> (mph)	Topographic effects <sup>k</sup>	Special wind region <sup>l</sup>	Wind-borne debris zone <sup>m</sup>		Weathering <sup>a</sup>	Frost line depth <sup>b</sup>	Termite <sup>c</sup>					
20	115	NO	NO	NO	C	SEVERE	30	YES	2	YES	8-85 FIRM	750	54.1

**R313.1 Townhouse automatic fire sprinkler systems.** An automatic residential fire sprinkler system shall be installed in townhouses.

Exception: An automatic residential fire sprinkler system shall not be required where additions or alterations are made to existing townhouses that do not have an automatic residential fire sprinkler system installed.

**R313.1.1 Townhouse automatic fire sprinkler design and installation. When a fire sprinkler system is installed, a** Automatic residential fire sprinkler systems for townhouses shall be designed and installed in accordance with Section P2904 or NFPA 13D.

**R313.2 One and two family dwellings automatic fire systems.** An automatic residential fire sprinkler system shall be installed in one and two family dwellings.

Exception: An automatic residential fire sprinkler system shall not be required for additions or alterations to existing buildings that are not already provided with an automatic residential sprinkler system.

**R313.2.1 One and two family dwelling automatic fire sprinkler design and installation. When a residential fire sprinkler system is installed, a** Automatic residential fire sprinkler systems shall be designed and installed in accordance with Section P2904 or NFPA 13D.

**P2501.1 Scope.** The provisions of this chapter shall establish the general administrative requirements applicable to plumbing systems and inspection requirements of this code. **The provisions of the current Illinois Plumbing Code shall apply to the installation, alteration, repair and replacement of plumbing systems, including equipment, appliances, fixtures, fittings and appurtenances, and where connected to a water or sewage system and all aspects of a medical gas system. The provisions of the International Private Sewage Disposal Code shall apply to private sewage disposal systems. Where a conflict occurs between this code and the Illinois Plumbing Code, the Illinois Plumbing Code shall prevail.**

**P2502.1 Existing building sewers and building drains.** Where the entire sanitary drainage system of an existing building is replaced, existing building drains under concrete slabs and existing building sewers that will serve the new system shall be internally examined to verify that the piping is sloping in the correct direction, is not broken, is not obstructed and is sized for the drainage load of the new plumbing drainage system to be installed.

**P2503.1 Inspection required.** New plumbing work and parts of existing systems affected by new work or alterations shall be inspected by **an inspector licensed by the Illinois Department of Public Health as a plumbing inspector, and** the building official to ensure compliance with the requirements of this code.

**The owner of each structure applying for a permit in accordance with any of the requirements of this code is responsible for scheduling, coordinating, and providing for the inspections of all plumbing work by a State Plumbing Inspector, and for providing inspections reports of such inspections to the building official.**

**P2503.4 Building sewer testing.** The building sewer shall be tested by insertion of a test plug at the point of connection with the public sewer, filling the building sewer with water and pressurizing the sewer to not less than 10 foot (3048 mm) head of water. The test pressure shall not decrease during a period of not less than 15 minutes. The building sewer shall be watertight at all points.

A forced sewer test shall consist of pressurizing the piping to a pressure of not less than 5 psi (34.5 kPa) greater than the pump rating and maintaining such pressure for not less than 15 minutes. The forced sewer shall be water tight at all points.

**P2904.1 General.** **When a residential fire sprinkler system is installed,** the design and installation of residential fire sprinkler **such** systems shall be in accordance with NFPA 13D or Section P2904, which shall be considered equivalent to NFPA 13D. ~~Partial residential sprinkler systems shall be permitted to be installed only in buildings not required to be equipped with a residential sprinkler system.~~ Section P2904 shall apply to stand-alone and multipurpose wet-pipe sprinkler systems that do not include the use of antifreeze. A multipurpose fire sprinkler system shall provide domestic water to both fire sprinklers and plumbing fixtures. A stand-alone sprinkler system shall be separate and independent from the water distribution system. A backflow preventer shall not be required to separate a stand-alone sprinkler system from the water distribution system.

**P2904.1.1 Required sprinkler locations.** **When a residential fire sprinkler system is installed,** sprinklers shall be installed to protect all areas of a dwelling unit.

**Exceptions:**

1. Attics, crawl spaces and normally unoccupied concealed spaces that do not contain fuel-fired appliances do not require sprinklers. In attics, crawlspaces and normally unoccupied concealed spaces that contain fuel-fired equipment, a sprinkler shall be installed above the equipment; however, sprinklers shall not be required in the remainder of the space.
2. Clothes closets, linen closets and pantries not exceeding 24 square feet (2.2 m<sup>2</sup>) in area, with the smallest dimension not greater than 3 feet (915 mm) and having wall and ceiling surfaces of gypsum board.
3. Bathrooms not more than 55 square feet (5.1 m<sup>2</sup>) in area.
4. Garages; carports; exterior porches; unheated entry areas, such as mud rooms, that are adjacent to an exterior door; and similar areas.

**P2904.7 Instructions and signs.** **When sprinklers are provided, a** An owner's manual for the fire sprinkler system shall be provided to the owner. A sign or valve tag shall be installed at the main shutoff valve to the water distribution system stating the following: "Warning, the water system for this home supplies fire sprinklers that require certain flows and pressures to fight a fire. Devices that restrict the flow or decrease the pressure or automatically shut off the water to the fire sprinkler system, such as water softeners, filtration systems and automatic shutoff valves, shall not be added to this system without a review of the fire sprinkler system by a fire protection specialist. Do not remove this sign."

**P3301.1 Scope.** The provisions of this chapter shall govern the materials, design, construction and installation of storm drainage **on interior, previously established lots not otherwise governed by the City of Greenville Unified Development Code storm water requirements. Where a conflict arises between this code and the UDC, the most restrictive requirement shall prevail.**

Add Entirety of **Appendix F – Radon Control Methods**

Add Entirety of **Appendix I – Private Sewage Disposal**

Add Entirety of **Appendix J – Existing Buildings and Structures**

Add Entirety of **Appendix K- Sound Transmission**

**ADD - Appendix Q—Dwelling unit fire sprinkler systems.**

**AQ 101.0. The design and installation of residential fire sprinkler systems, when provided, shall be in accordance with the 2015 International Residential Code Section P2904 Dwelling Unit Fire Sprinkler Systems or NFPA 13D.**

## **2015 International Swimming Pool and Spa Code – City of Greenville Amendments/Additions**

**[A] 101.1 Title.** These provisions shall be known as the *Swimming Pool and Spa Code* of ~~[NAME OF JURISDICTION]~~ **the City of Greenville**, and shall be cited as such and will be referred to herein as “this code.”

**[A] 102.9 Other laws.** The provisions of this code shall not be deemed to nullify any provisions of local, state or federal law. **Where conflict arises between this code and a State or local law, the State or local law will govern.**

**[A] 105.6.2 Fee schedule.** The fees for work shall be as indicated in the following schedule: ~~[JURISDICTION TO INSERT APPROPRIATE SCHEDULE]~~ **On buildings, structures, electrical, gas, mechanical and plumbing systems or alterations requiring a permit and associated with swimming pools or spas regulated by this code, a fee for each permit shall be paid a required, in accordance with the schedule as established by the applicable governing authority.**

**[A] 105.6.3 Fee refunds.** The code official shall authorize the refunding of fees as follows:

- ~~1.—The full amount of any fee paid hereunder that was erroneously paid or collected.~~
- ~~2.—Not more than [SPECIFY PERCENTAGE] percent of the permit fee paid when no work has been done under a permit issued in accordance with this code.~~
- ~~3.—Not more than [SPECIFY PERCENTAGE] percent of the plan review fee paid when an application for a permit for which a plan review fee has been paid is withdrawn or canceled before any plan review effort has been expended.~~
- ~~4.—The code official shall not authorize the refunding of any fee paid except upon written application filed by the original permittee not later than 180 days after the date of fee payment.~~ **The building official is authorized to establish a refund policy.**

**[A] 105.6.4 Related fees.** **The payment of the fee for the construction, alteration, removal or demolition for work done in connection to or concurrently with the work authorized by a building permit shall not relieve the applicant or holder of the permit from the payment of other fees that are prescribed by law.**

**[A] 107.4 Violation penalties.** Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, install, alter, repair or do work in violation of the approved construction documents or directive of the fire code official, or of a permit or certificate used under provisions of this code, shall be guilty of a ~~[SPECIFY OFFENSE]~~ **misdemeanor**, punishable by a fine of not more than ~~[AMOUNT]~~ **\$750.00** dollars ~~or by imprisonment not exceeding [NUMBER OF DAYS], or both such fine and imprisonment.~~ Each day that a violation continues after due notice has been served shall be deemed a separate offense.

**[A] 107.5 Stop work orders.** Upon notice from the code official, work on any system that is being performed contrary to the provisions of this code or in a dangerous or unsafe manner shall immediately cease. Such notice shall be in writing and shall be given to the owner of the property, or to the owner’s authorized agent, or to the person performing the work. The notice shall state the conditions under which work is authorized to resume. Where an emergency exists, the code official shall not be required

to give a written notice prior to stopping the work. Any person who shall continue any work in or about the structure after having 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 [AMOUNT] **\$100.00** dollars or more than [AMOUNT] **\$750.00** dollars.

~~[A] 108.1 Application for appeal.~~ Any person shall have the right to appeal a decision of the code official to the board of appeals. An application for appeal shall be based on a claim that the true intent of this code or the rules legally adopted there under have been incorrectly interpreted, the provisions of this code do not fully apply, or an equally good or better form of construction is proposed. The application shall be filed on a form obtained from the code official within 20 days after the notice was served.

~~[A] 108.2 Membership of board.~~ The board of appeals shall consist of five members appointed by the chief appointing authority as follows: one for 5 years, one for 4 years, one for 3 years, one for 2 years and one for 1 year. Thereafter, each new member shall serve for 5 years or until a successor has been appointed.

~~[A] 108.2.1 Qualifications.~~ The board of appeals shall consist of five individuals, one from each of the following professions or disciplines:

- ~~1. Registered design professional who is a registered architect; or a builder or superintendent of building construction with not less than 10 years' experience, 5 years of which shall have been in responsible charge of work.~~
- ~~2. Registered design professional with structural engineering or architectural experience.~~
- ~~3. Registered design professional with mechanical and plumbing engineering experience; or a mechanical and plumbing contractor with not less than 10 years' experience, 5 years of which shall have been in responsible charge of work.~~
- ~~4. Registered design professional with electrical engineering experience; or an electrical contractor with not less than 10 years' experience, 5 years of which shall have been in responsible charge of work.~~
- ~~5. Registered design professional with pool or spa experience; or a contractor with not less than 10 years' experience, 5 years of which shall have been in responsible charge of work.~~

~~[A] 108.2.2 Alternate members.~~ The chief appointing authority shall appoint two alternate members who shall be called by the board chairman to hear appeals during the absence or disqualification of a member. Alternate members shall possess the qualifications required for board membership, and shall be appointed for 5 years or until a successor has been appointed.

~~[A] 108.2.3 Chairman.~~ The board shall annually select one of its members to serve as chairman.

~~[A] 108.2.4 Disqualification of member.~~ A member shall not hear an appeal in which that member has any personal, professional or financial interest.

~~[A] 108.2.5 Secretary.~~ The chief administrative officer shall designate a qualified clerk to serve as secretary to the board. The secretary shall file a detailed record of proceedings in the office of the chief administrative officer.

~~[A] 108.2.6 Compensation of members.~~ Compensation of members shall be determined by law.

~~[A] 108.3 Notice of meeting.~~ The board shall meet upon notice from the chairman, within 10 days of the filing of an appeal or at stated periodic meetings.

~~[A] 108.4 Open hearing.~~ Hearings before the board shall be open to the public. The appellant, the appellant's representative, the code official and any person whose interests are affected shall be given an opportunity to be heard.

~~[A] 108.4.1 Procedure.~~ The board shall adopt and make available to the public through the secretary procedures under which a hearing will be conducted. The procedures shall not require compliance with strict rules of evidence, but shall mandate that only relevant information be received.

~~[A] 108.5 Postponed hearing.~~ When five members are not present to hear an appeal, either the appellant or the appellant's representative shall have the right to request a postponement of the hearing.

~~[A] 108.6 Board decision.~~ The board shall modify or reverse the decision of the code official by a concurring vote of three members.

~~[A] 108.6.1 Resolution.~~ The decision of the board shall be by resolution. Certified copies shall be furnished to the appellant and to the code official.

~~[A] 108.6.2 Administration.~~ The code official shall take immediate action in accordance with the decision of the board.

~~[A] 108.7 Court review.~~ Any person, whether or not a previous party of the appeal, shall have the right to apply to the appropriate court to correct errors of law. Application for review shall be made in the manner and time required by law following the filing of the decision in the office of the chief administrative officer.

**[A]108.1 General. In order to hear and decide appeals of orders, decisions or determinations made by the code official relative to the application and interpretation of this code, there shall be and is hereby created a board of appeals. The code official shall be an ex officio member of said board but shall not have a vote on any matter before the board. The board of appeals shall be the then current members of the City of Greenville Board of Adjustment, and shall be appointed by the governing body and shall hold office at its pleasure. The board shall adopt rules of procedure for conducting its business, and shall render decisions and findings in writing to the appellant with a duplicate copy to the code official.**

**[A] 108.2 Limitations on authority. An application for appeal shall be based on a claim that the intent of this code or the rules legally adopted hereunder have been incorrectly interpreted, the provisions of this code do not fully apply, or an equivalent method of protection or safety is proposed. The board shall not have authority to waive requirements of this code.**

**[A] 108.3 Qualifications. The board of appeals shall be the then current members of the City of Greenville Board of Adjustment and are not employees of the jurisdiction.**

**302.2 Water service and drainage.** Piping and fittings used for water service, makeup and drainage piping for pools and spas shall comply with the *International Plumbing Code* **and the current Illinois**

**Plumbing Code.** Fittings shall be approved for installation with the piping installed. **Where a conflict occurs with any provision of this code or the *International Plumbing Code*, the current Illinois Plumbing Code shall prevail.**

## ***2015 International Zoning Code – City of Greenville Amendments/Additions***

**[A] 101.1 Title.** These regulations shall be known as the Zoning Code of [NAME OF JURISDICTION] **the City of Greenville**, hereinafter referred to as “this code.”

**[A] 101.3 Scope.** The provisions of this code shall apply to the construction, addition, alteration, moving, repair and use of any building, structure, **or** parcel of land ~~or sign~~ within a jurisdiction, except work located primarily in a public way, public utility towers and poles and public utilities unless specifically mentioned in this code.

Where there is conflict between a general requirement and a specific requirement, the specific requirement shall be applicable. Where, in any specific case, different sections of this code specify different requirements, the more restrictive shall govern.

In fulfilling these purposes, this ordinance is intended to benefit the public as a whole and not any specific person or class of persons. Although, through the implementation, administration and enforcement of this code, benefits and detriments will be enjoyed or suffered by specific individuals, such is merely a byproduct of the overall benefit to the whole community. Therefore, unintentional breaches of the obligations of administration and enforcement imposed on the jurisdiction hereby shall not be enforceable in tort. If any portion of this code is held invalid for any reason, the remaining herein shall not be affected.

**[A] 101.4 Consistency with other codes and ordinances. Nothing in this code shall be construed to diminish requirements found in other codes adopted by the City of Greenville, nor with any duly passed ordinances of the same. Where a conflict arises between this code and any other lawfully adopted code or ordinance, the stricter provision shall prevail.**

**[A] 104.5.1 Review of building permits.** Applications for building permits and amendments thereto shall be submitted to the code official for review and approved prior to permit issuance. **When required by the code official, e**Each application shall include a set of building plans and all data necessary to show that the requirements of this code are met.

**[A] 104.6 Interpretations.** The interpretation and application of the provisions of this code shall be by the code official. An appeal of an interpretation by the code official shall be submitted to the board of adjustment, who, unless otherwise provided, is authorized to interpret the code, and such interpretation shall be considered final.

Uses are permitted within the various zones as described in ~~this code and as otherwise provided herein~~ **the City of Greenville Unified Development Code**.

It is recognized that all possible uses and variations of uses that might arise cannot reasonably be listed or categorized. Mixed uses/sites or any use not specifically mentioned or about which there is any question shall be administratively classified by comparison with other uses identified in the zones described in ~~this code~~ **the City of Greenville Unified Development Code**. If the proposed use resembles identified uses in terms of intensity and character, and is consistent with the purpose of ~~this code~~ **the City of Greenville Unified Development Code** and the individual zone’s classification, it shall be considered as a permitted/nonpermitted use within a general zone classification, subject to the

regulations for the use it most nearly resembles. If a use does not resemble other identified allowable uses within a zone, it may be permitted as determined by the hearing body in public hearing as an amendment to this code pursuant to Section 109.3 **the appeals process of § 153.0920 through § 153.0924 of the City of Greenville code of ordinances.**

Delete entirety of **Section 105 – Planning Commission**

Delete entirety of **Section 107 – Board of Adjustment**

Delete entirety of **Section 108 – Hearing Examiner**

**[A] 109.2 Appeals.** Appeals shall be in accordance with Sections 109.2.1 through 109.2.3 **§ 153.0920 through § 153.0924 of the City of Greenville code of ordinances.**

~~**[A] 109.2.1 Filing.** Any person with standing, aggrieved or affected by any decision of the code official, shall be permitted to appeal to the examiner, board or commission by written request with the code official. Upon furnishing the proper information, the code official shall transmit to the examiner, board or commission all papers and pertinent data related to the appeal.~~

~~**[A] 109.2.2 Time limit.** An appeal shall only be considered if filed within [NUMBER OF WORKING DAYS] days after the cause arises or the appeal shall not be considered. If such an appeal is not made, the decision of the code official shall be considered final.~~

~~**[A] 109.2.3 Stays of proceedings.** An appeal stays all proceedings from further action unless there is immediate danger to public health and safety.~~

Delete entirety of **Chapter 3 – Use Districts**

Delete entirety of **Chapter 4 – Agricultural Zones**

Delete entirety of **Chapter 5 – Residential Zones**

Delete entirety of **Chapter 6 – Commercial and Commercial/Residential Zones**

Delete entirety of **Chapter 7 – Factory/Industrial Zones**

**801.1 General.** Off-street parking shall be provided in compliance with this chapter **and the City of Greenville Unified Development Code** where any building is erected, altered, enlarged, converted or increased in size or capacity. **Where conflict arises between this code and the Unified Development Code, the stricter provision shall govern.**

~~**801.4.5 Screening.** A 3-foot-high (914 mm) buffer at the public way shall be provided for all parking areas of five or more parking spaces.~~

**801.4.6<sup>5</sup> Striping.** Parking stalls shall be striped.  
Exception: A private garage or parking area for the exclusive use of a single-family dwelling.

**801.4.76 Lighting.** Lights illuminating a parking area shall be designed and located so as to reflect away from any street and adjacent property.

**901.1 General.** Home occupations shall be permitted in all zones **the zones designated in the City of Greenville Unified Development Code**, provided the home occupation is clearly and obviously subordinate to the main use or dwelling unit for residential purposes. Home occupations shall be conducted wholly within the primary structure on the premises. **Where conflict arises between this code and the Unified Development Code, the stricter provision shall govern.**

**902.1 General.** A conditional-use permit shall be obtained for all adult-use businesses.

**902.2 Provisions.**

1. No adult-use business shall be located within 1,000 feet (305 m) of a park, school, day care center, library or religious or cultural activity.
2. No adult-use business shall be located within 500 feet (152 m) of any other adult-use business or any agricultural or residential zone boundary.
3. Such distances shall be measured in a straight line without regard to intervening structures, topography and zoning.
4. Said business shall be located in ~~FL~~ **IH** zones and shall not be permitted as a home occupation.

**1004.8 Obsolete sign copy.** Any sign copy that no longer advertises or identifies a use conducted on the property on which said sign is erected must have the sign copy covered or removed within 30 days after written notification from the code official; and upon failure to comply with such notice, the code official is hereby authorized to cause removal of such sign copy, and any expense incident thereto shall be paid by the owner of the building, structure or ground on which the sign is located. **Any sign structure, not displaying a conforming sign face for more than 180 days shall no longer be considered a sign and must be removed upon written notification. Any sign located on any lot or structure, or portion thereof, occupied by a conforming or non-conforming use, which is or hereafter becomes vacant and remains unoccupied by a conforming or non-conforming use for a period of six months shall not thereafter be a permitted sign and must be removed within 30 days after written notification from the code official; and, upon failure to comply with such notice, the code official is hereby authorized to cause removal of such sign, and any expense incident thereto shall be paid by the owner of the building, structure or ground on which the sign is located.**

**1004.9 Nonconforming signs.** Any sign legally existing at the time of the passage of this ordinance that does not conform in use, location, height or size with the regulations of the zone in which such sign is located, shall be considered a legal nonconforming use or structure and shall be permitted to continue in such status until such time as it is either abandoned or removed by its owner, subject to the following limitations:

- ~~1. Structural alterations, enlargement or re-erection are permissible only where such alterations will not increase the degree of nonconformity of the signs.~~
- ~~2.~~ **21.** Any legal nonconforming sign shall be removed or rebuilt without increasing the existing height or area if it is damaged, or removed if allowed to deteriorate to the extent that the cost of repair or restoration exceeds 50 percent of the replacement cost of the sign as determined by the code official.
- ~~3. Signs that comply with either Item 1 or 2 need not be permitted.~~

**1004.10 Sign removal required.** A sign that was constructed, painted, installed or maintained in conformance with a permit under this chapter, but for which the permit has lapsed or not been renewed or for which the time allowed for the continuance of a non-conforming sign has expired, shall be forthwith removed without notice or action from the city.

**1004.11 Non-conforming existing signs, permits and terms.** A sign that would be permitted under this chapter only with a sign permit, but which was in existence on 4-9-2013, the effective date of the previous City of Greenville Sign Ordinance, or on a later date when the property is annexed to the city, and which was constructed in accordance with the ordinances and other applicable laws in effect on the date of its construction, but which by reason of its size, height, location, design or construction is not in conformance with the requirements of this chapter, shall be issued a non-conforming sign permit if an application is filed within 6 months from the effective date of the adoption of this code. Such permit shall allow the sign(s) subject to such permit, which were made non-conforming by the adoption of this chapter, to remain in place and be maintained for a period ending no later than ten years after the original effective date of 4-9-2013; provided that, no action is taken which increases the degree or acts extend of the non-conformity. Such signs are also subject to the provisions of this code. A change in the information on the face of an existing non-conforming sign is allowed. However, any non-conforming sign shall either be eliminated or made to conform with the requirements of this section when any proposed change, repair or maintenance would constitute an expense of more than 25% of the lesser of the original value or replacement value of the sign as determined by the code official.

**1007.2 Construction documents.** **When required by the code official and b** Before any permit is granted for the erection of a sign or sign structure requiring such permit, construction documents shall be filed with the code official showing the dimensions, materials and required details of construction, including loads, stresses, anchorage and any other pertinent data. The permit application shall be accompanied by the written consent of the owner or lessee of the premises upon which the sign is to be erected and by engineering calculations signed and sealed by a registered design professional where required by the *International Building Code*.

**1008.1.1 Wall signs.** Every single-family residence, multiple-family residential complex, commercial or industrial building, and every separate nonresidential building in a residential zone may display wall signs per street frontage subject to the limiting standards set forth in Table 1008.1.1(1). For shopping centers, planned industrial parks or other multiple-occupancy nonresidential buildings, the building face or wall shall be calculated separately for each separate occupancy, but in no event will the allowed area for any separate occupancy be less than ~~{JURISDICTION TO INSERT NUMBER}~~ **3** square feet.

**TABLE 1008.1.1(1)**  
**IDENTIFICATION SIGN STANDARDS—WALL SIGNS**

Column 2, Line 1: insert **3**  
Column 2, Line 2: insert **3**  
Column 2, Line 3: insert **3**

**TABLE 1008.1.1(2)**  
**SIGN AREA**

Column 2, Line 1: insert **10**  
Column 2, Line 2: insert **10**  
Column 2, Line 3: insert **10**

**1008.1.3 Directional signs.** Not more than two directional signs shall be permitted per street entrance to any lot. There shall be no limit to the number of directional signs providing directional information interior to a lot. In residential zones, the maximum area for directional signs shall be ~~{JURISDICTION TO INSERT NUMBER}~~ 3 square feet. For all other zones, the maximum area for any directional sign visible from adjacent property or rights-of-way shall be ~~{JURISDICTION TO INSERT NUMBER}~~ 15 square feet. Not more than 25 percent of the area of any directional sign shall be permitted to be devoted to business identification or logo, which area shall not be assessed as identification sign area.

**1008.2.1 Real estate signs.** Real estate signs shall be permitted in all zoning districts, subject to the following limitations:

1. Real estate signs located on a single residential lot shall be limited to one sign, not greater than ~~{JURISDICTION TO INSERT NUMBER}~~ 3 feet in height and ~~{JURISDICTION TO INSERT NUMBER}~~ 6 square feet in area.
2. Real estate signs advertising the sale of lots located within a subdivision shall be limited to one sign per entrance to the subdivision, and each sign shall be not greater than ~~{JURISDICTION TO INSERT NUMBER}~~ 6 square feet in area nor ~~{JURISDICTION TO INSERT NUMBER}~~ 3 feet in height. Signs permitted under this section shall be removed within 10 days after sale of the last original lot.
3. Real estate signs advertising the sale or lease of space within commercial or industrial buildings shall be not greater than ~~{JURISDICTION TO INSERT NUMBER}~~ 15 square feet in area nor ~~{JURISDICTION TO INSERT NUMBER}~~ 6 feet in height, and shall be limited to one sign per street front.
4. Real estate signs advertising the sale or lease of vacant commercial or industrial land shall be limited to one sign per street front, and each sign shall be not greater than ~~{JURISDICTION TO INSERT NUMBER}~~ 6 feet in height, and ~~{JURISDICTION TO INSERT NUMBER}~~ 32 square feet for property of 10 acres (40 470 m<sup>2</sup>) or less, or 100 square feet (9.3 m<sup>2</sup>) for property exceeding 10 acres (40 470 m<sup>2</sup>).

**1008.2.2 Development and construction signs.** Signs temporarily erected during construction to inform the public of the developer, contractors, architects, engineers, the nature of the project or anticipated completion dates, shall be permitted in all zoning districts, subject to the following limitations:

1. Such signs on a single residential lot shall be limited to one sign, not greater than ~~{JURISDICTION TO INSERT NUMBER}~~ 4 feet in height and ~~{JURISDICTION TO INSERT NUMBER}~~ 15 square feet in area.
2. Such signs for a residential subdivision or multiple residential lots shall be limited to one sign, at each entrance to the subdivision or on one of the lots to be built upon, and shall be not greater than ~~{JURISDICTION TO INSERT NUMBER}~~ 3 feet in height and ~~{JURISDICTION TO INSERT NUMBER}~~ 6 square feet in area.
3. Such signs for nonresidential uses in residential districts shall be limited to one sign, and shall be not greater than ~~{JURISDICTION TO INSERT NUMBER}~~ 3 feet in height and ~~{JURISDICTION TO INSERT NUMBER}~~ square feet in area.
4. Such signs for commercial or industrial projects shall be limited to one sign per street front, not to exceed ~~{JURISDICTION TO INSERT NUMBER}~~ 6 feet in height and ~~{JURISDICTION TO INSERT NUMBER}~~ 32 square feet for projects on parcels 5 acres (20 235m<sup>2</sup>) or less in size, and not to

exceed [JURISDICTION TO INSERT NUMBER] 6 feet in height and [JURISDICTION TO INSERT NUMBER] 32 square feet for projects on parcels larger than 5 acres (20 235 m2).

5. Development and construction signs may not be displayed until after the issuance of construction permits by the building official, and must be removed not later than 24 hours following issuance of an occupancy permit for any or all portions of the project.

**1008.2.3 Special promotion, event and grand opening signs.** Signs temporarily displayed to advertise special promotions, events and grand openings shall be permitted for nonresidential uses in a residential district, and for all commercial and industrial districts subject to the following limitations:

1. Such signs shall be limited to one sign per street front.
2. Such signs may be displayed for not more than 30 consecutive days in any 3-month period, and not more than 60 days in any calendar year. The signs shall be erected not more than 5 days prior to the event or grand opening, and shall be removed not more than 1 day after the event or grand opening.
3. The total area of all such signs shall not exceed [JURISDICTION TO INSERT NUMBER] 6 square feet in any single-family residential district, [JURISDICTION TO INSERT NUMBER] 6 square feet in any multiple-family residential district and [JURISDICTION TO INSERT NUMBER] 15 square feet in any commercial or industrial district.

**TABLE 1008.1.2**

**IDENTIFICATION SIGN STANDARDS—FREE-STANDING SIGNS**

Column 2, Line 1: insert 1  
Column 2, Line 2: insert 1  
Column 2, Line 3: insert 1  
Column 3, Line 1: insert 3  
Column 3, Line 2: insert 3  
Column 3, Line 3: insert 3  
Column 4, Line 1: insert 6  
Column 4, Line 2: insert 6  
Column 4, Line 3: insert 6

**1008.2.5 Portable signs.** Portable signs shall be permitted only in the C, CR and FI **CG, IL, and IH** districts, as designated in this **the City of Greenville Unified Development Code**, subject to the following limitations:

1. Not more than one such sign may be displayed on any property, and shall not exceed a height of [JURISDICTION TO INSERT NUMBER] 6 feet nor an area of [JURISDICTION TO INSERT NUMBER] 15 square feet.
2. Such signs shall be displayed not more than 20 days in any calendar year.
3. Any electrical portable signs shall comply with NFPA 70, as adopted in this jurisdiction.
4. No portable sign shall be displayed prior to obtaining a sign permit.

**1008.2.6 Political signs.** Political signs shall be permitted in all zoning districts, subject to the following limitations:

1. Such signs shall not exceed a height of [JURISDICTION TO INSERT NUMBER] 4 feet nor an area of [JURISDICTION TO INSERT NUMBER] 16 square feet.

- ~~2. Such signs for election candidates or ballot propositions shall be displayed only for a period of 60 days preceding the election and shall be removed within 10 days after the election, provided that signs promoting successful candidates or ballot propositions in a primary election may remain displayed until not more than 10 days after the general election.~~
- ~~3.~~ **2.** Such signs shall not be placed in any public right-of-way or obstruct traffic visibility.

### 1008.3.3 Projecting signs.

1. Projecting signs shall be permitted in lieu of free-standing signage on any street frontage limited to one sign per occupancy along any street frontage with public entrance to such an occupancy, and shall be limited in height and area to ~~{JURISDICTION TO INSERT NUMBER}~~ **1** square feet per each ~~{JURISDICTION TO INSERT NUMBER}~~ **1** lineal feet of building frontage, except that no such sign shall exceed an area of ~~{JURISDICTION TO INSERT NUMBER}~~ square feet **10% of the total square feet of the façade of the building front.**
2. No such sign shall extend vertically above the highest point of the building facade upon which it is mounted by more than ~~{JURISDICTION TO INSERT NUMBER}~~ **20** percent of the height of the building facade.
3. Such signs shall not extend over a public sidewalk in excess of ~~{JURISDICTION TO INSERT NUMBER}~~ **50** percent of the width of the sidewalk.
4. Such signs shall maintain a clear vertical distance above any public sidewalk of not less than ~~{JURISDICTION TO INSERT NUMBER}~~ **8** feet.

### 1008.3.4 Under canopy signs.

1. Under canopy signs shall be limited to not more than one such sign per public entrance to any occupancy, and shall be limited to an area not to exceed ~~{JURISDICTION TO INSERT NUMBER}~~ square feet **10% of the total square feet of the façade of the building front.**
2. Such signs shall maintain a clear vertical distance above any sidewalk or pedestrian way of not less than ~~{JURISDICTION TO INSERT NUMBER}~~ **8** feet.

### 1008.3.5 Roof signs.

1. Roof signs shall be permitted in commercial and industrial districts only.
2. Such signs shall be limited to a height above the roofline of the elevation parallel to the sign face of not more than ~~{JURISDICTION TO INSERT NUMBER}~~ **20** percent of the height of the roofline in commercial districts, and ~~{JURISDICTION TO INSERT NUMBER}~~ **20** percent of the height of the roofline in industrial districts.
3. The sign area for roof signs shall be assessed against the aggregate permitted area for wall signs on the elevation of the building most closely parallel to the face of the sign.

**1009.1 Master sign plan required.** **When required by the code official,** Landlord or single-owner controlled multiple-occupancy development complexes on parcels exceeding 8 acres (32 376 m2) in size, such as shopping centers or planned industrial parks, shall submit to the code official a master sign plan prior to issuance of new sign permits. The master sign plan shall establish standards and criteria for all signs in the complex that require permits, and shall address, at a minimum, the following:

1. Proposed sign locations.

2. Materials.
3. Type of illumination.
4. Design of free-standing sign structures.
5. Size.
6. Quantity.
7. Uniform standards for nonbusiness signage, including directional and informational signs.

**1101.1 General Continuance.** Except as otherwise required by law, a structure or use legally established prior to the adoption date of this code may be maintained unchanged. In other than criminal proceedings, the owner, occupant or user shall have the burden to show that the structure, lot or use was lawfully established. **Non-conforming uses shall conform to the requirements of §153.1390 through §153.1502 of the City of Greenville Unified Development Code and this code. Where conflict arises between these requirements, the Unified Development Code shall govern.**

**1201.1 Conditional-use permit.** A conditional-use permit shall be obtained for certain uses, which would become harmonious or compatible with neighboring uses through the application and maintenance of qualifying conditions and located in specific locations within a zone, but shall not be allowed under the general conditions of the zone as stated in this code **and the City of Greenville Unified Development Code. Conditional uses and conditional use permits shall be conform to the requirements of §153.077 through §153.0709 of the City of Greenville Unified Development Code and this code. Where conflict arises between these requirements, the Unified Development Code shall govern.**

Delete entirety of: **Chapter 13 – Planned Unit Development**