



Amendments to the 2021 International Fire Code

Section 101.1; change to read as follows:

101.1 Title. These regulations shall be known as the Fire Code of the Town of Eagle and the Greater Eagle Fire Protection District, hereinafter referred to as “this code”.

Section 102.7; change to read as follows:

102.4 Application of building code. The design and construction of new structures shall comply with the *International Building Code* and the *International Fire Code*, and any alterations and additions, changes in use or changes in structures required by this code, which are within the scope of the *International Building Code* and the *International Fire Code*, shall be made in accordance therewith.

Section 104.1 amend to read as follows:

104.1 General. The Town of Eagle Building Official shall have the same authority as the Fire Code Official to enforce and render interpretations of this Code. In the case of dispute with regard to new construction or remodel, the Building Official's interpretation shall be final. With regard to maintenance, the Fire Code Official's interpretation shall be final.

Section 106.1 change to read as follows:

106.1 Submittals. *Construction documents* and supporting data shall be submitted electronically with each application for a permit and in such form and detail as required by the *fire code official*. The *construction documents* shall be prepared by a registered design professional where required by the statutes of the jurisdiction in which the project is to be constructed.

Exception: The *fire code official* is authorized to waive the submission of *construction documents* and ~~supporting data~~ not required to be prepared by a registered design professional if it is found that the nature of the work applied for is such that review of *construction documents* is not necessary to obtain compliance with this code. The *fire code official* is authorized to require a scope of work letter to be submitted at the time of application in lieu of the *construction documents*.

Section 106.3 change to read as follows:

106.3 Amended construction documents. Work shall be installed in accordance with the *approved construction documents*, and any changes made during construction that are not in compliance with the *approved construction documents* shall be ~~resubmitted for approval as an amended set of construction~~

documents approved by the fire code official and shall be submitted in an amended set of as-built construction documents prior to final inspection.

Section 107.2 change to read as follows:

107.2 Schedule of permit fees. The fee for each permit shall be paid as required, in accordance with the schedule as established by the applicable governing authority. The fee for each permit shall be set forth by the Greater Eagle Fire Protection District and reference the Town of Eagle Building Permit Fees where applicable.

Section 107.4 change to read as follows:

107.4 Work commencing before permit issuance. A Any person who commences any work, activity, or operation regulated by this code before obtaining the necessary permits shall be subject to an additional fee investigation penalty established by the applicable governing authority Greater Eagle Fire Protection District Board of Directors, which shall be in addition to the required permit fees. Such investigation penalty may be collected whether or not a permit is then or subsequently issued. The minimum investigation penalty shall be four (4) times the applicable permit fee. The payment of such investigation penalty shall not exempt any person from compliance with all other provisions of this code nor from any penalty prescribed by law.

Section 107.6 change to read as follows:

107.6 Refunds. The applicable governing authority is authorized to establish a refund policy. The Fire Chief or fire code official shall authorize the refunding of fees upon written request filed by the original permit applicant not later than one hundred eighty (180) days after the date of fee payment as follows:

1. The full amount of any fee paid hereunder which was erroneously paid or collected.
2. The full amount of any fee paid hereunder for which the permit has not been processed.
3. Not more than 80% of the total permit fee paid when an application has been processed but is withdrawn or cancelled before any plan review effort has been expended.

Section 107.7 Permit Fees / Plan Check Fees; create new Section 107.7 to read as follows:

107.7 Permit fees / plan check fees. Plan check fees for permits required under this code are non-refundable. Minimum plan check fees shall be paid at the time of application. Plan check fees will be assessed according to the fee schedule adopted by the Greater Eagle Fire Protection District Board of Directors. Additional plan check fees may be assessed if the plan review requires more than four hours for review. The fire code official shall, at his or her discretion, require additional plan and inspection review by the department's contracted fire protection engineer at the contractor's expense. Additional plan check fees shall be assessed for review of re-submittals in excess of the four hours allotted by the original plan check fee. Any additional plan check fees shall be paid prior to issuance of the permit.

Permit fees shall be assessed according to the fee schedule adopted by the Greater Eagle Fire Protection District Board of Directors. Permit fees are based on one rough-in inspection for each space in the building and one final inspection for each space in a building. Permit fees shall be paid prior to issuance of the permit. Permit fees are non-refundable once the permit has been issued.

After two failed inspections on any level, for example, two roughs or two finals, the contractor shall be assessed additional inspection fees for that inspection level according to the fee schedule adopted by the Greater Eagle Fire Protection District Board of Directors. Re-inspection fees (if applicable) shall be paid prior to requesting final inspection.

Section 110.1; modify as follows:

110.1 Authority to disconnect service utilities. The fire code official or fire company officer in command of an incident shall have the authority to authorize disconnection of utility service to the building, structure or system in order to safely execute emergency operations or to eliminate an immediate hazard. The fire code official or fire company officer in command of an incident shall notify the serving.....(*remainder of paragraph unchanged*).

Section 111.1; modify as follows:

111.1 Board of appeals established. In order to hear and decide appeals of orders, decisions or determinations made by the fire code 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 ~~governing body~~ Greater Eagle Fire Protection Board of Directors pursuant to Section 111.1.1 and shall hold office at its pleasure. The board of appeals 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.

Section 111.1.1; add the following new provision:

111.1.1 Membership of the board of appeals. A board of appeals, consisting of three (3) members, shall be appointed by the Greater Eagle Fire Protection District Board of Directors to hear and decide appeals as provided hereunder. The board of appeals shall appoint from its membership a chairman and a secretary who shall keep a written record of all proceeding of the board.

Section 111.2; modify as follows:

111.2 Limitations on authority. An application for appeal shall be based on a claim that the true 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 of appeals shall have the authority to hear and decide appeals of orders, decisions or determinations made by the fire code official relative to the application and interpretation of this code. The board of appeals shall not have authority relative to interpretation of the administrative provisions of this code. The board shall not have authority to waive requirements of this code or any resolution adopted by the Greater Eagle Fire Protection District.

Section 111.3; modify as follows:

111.3 Qualifications. The board of appeals shall consist of members who are a licensed and/or certified professional engineer, architect, building contractor, superintendent or building construction, building official, fire code official, or other person qualified by experience and training to pass on matters pertaining to hazards of fire, explosions, hazardous conditions, or fire protection systems, and are not employees of the jurisdiction.

Add Section 111.5; add the following new provision:

111.5 Fees. Fees for a board of appeals hearing shall be \$100.00 payable to the Greater Eagle Fire Protection District at the time of application.

Add Section 111.6; add the following new provision:

111.6 Time for appeal. An appeal shall be commenced within ten (10) days from the date of the decision being appealed by filing a written notice of appeal with the secretary of the board of appeals.

Add Section 111.7; add the following new provision:

111.7 Board action on appeal. Upon receipt of a notice of appeal, the secretary of the board of appeals shall schedule said appeal for a hearing within thirty (30) days or, if the board has adopted a regular schedule of meetings, not later than the third regular meeting following receipt of the notice. The secretary shall thereupon mail written notice of the date, time, and place of the hearing to the fire code official and the applicant.

Add Section 111.8; add the following new provision:

111.8 Hearings. Hearings shall be open to the public and conducted as nearly as possible in conformance with Section 24-4-105, C.R.S. The board of appeals shall adopt reasonable rules and regulations for the conduct of such hearings.

Add Section 111.9; add the following new provision:

111.9 Rulings. The board of appeals shall issue its findings and ruling on an appeal, in writing, not later than thirty (30) days after the hearing or, if the board has adopted a regular schedule of meetings, not later than the second regular meeting following the hearing. The secretary shall mail copies of the findings and ruling to the fire code official and the appellant.

Add Section 111.10; add the following new provisions:

111.10 Appeals of rulings. Any person aggrieved by a decision of the board of appeals shall have the right to appeal therefrom to the Greater Eagle Fire Protection District Board of Directors. Such appeal shall be made within thirty (30) days from the date of the decision of the board of appeals and, in the case of an appeal by the fire code official, the original appellant shall be notified within five (5) days from the date of the decision that the fire code official intends to appeal the decision.

Add Section 111.10.1; add the following new provision:

111.10.1 Procedure. Appeal of a ruling shall be commenced by filing a written notice of appeal with the administrative assistant to the Greater Eagle Fire Protection District Board of Directors, who shall schedule the appeal for a hearing not later than the second regular meeting following receipt of said notice. The administrative assistant shall notify the secretary of the board of appeals, fire code official, and the appellant in writing of the date, time, and place of the hearing.

Add Section 111.10.2; add the following new provision:

111.10.2 Fees. The fee for an appeal of a ruling shall be \$100.00, payable to the Greater Eagle Fire Protection District at the time of filing a notice of appeal.

Add Section 111.10.3; add the following new provision:

111.10.3 Transmissions of files. Upon receipt of a notice of appeal from the administrative assistant, the secretary of the board of appeals shall transmit the file containing all exhibits, testimony, and evidence of whatsoever kind to the administrative assistant not later than ten (10) days prior to the scheduled hearing.

Add Section 111.10.4; add the following new provision:

111.10.4 Hearing. At the hearing, the Greater Eagle Fire Protection District Board of Directors shall examine the file and consider any additional evidence which it deems appropriate. Strict rules of evidence shall not apply, but all additional oral evidence shall be reduced to writing in summary form.

Add Section 111.10.5; add the following new provision:

111.10.5 Ruling. Within ten (10) days from the date of the hearing, the Greater Eagle Fire Protection District Board of Directors shall issue its written ruling affirming, modifying, or reversing the ruling of the board of appeals. Copies of the ruling shall be mailed to the secretary of the board of appeals, fire code official, and the appellant. The fire code official shall then take whatever action is indicated by the ruling of the Greater Eagle Fire Protection District Board of Directors.

Section 112.4 Violations; modify Section 112.4 to read as follows:

112.4 Violations. Any person, firm or corporation violating any of the provisions of the International Fire Code, 2021 Edition, or who fails 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 fire code official or the Building Official, or of a permit or certificate issued under the provisions of this Code, shall be deemed guilty of a Class A municipal offense and each person shall be deemed guilty of a separate offense for each and every day or portion thereof during which any violation of any of the provisions of this Code is committed, continued or permitted. Any municipal offense under this Section shall be deemed one of "strict liability".

Section 113.4; modify as follows:

113.4 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 penalty of not less than three hundred (\$300.00) dollars or more than two thousand (\$2,000.00) dollars.

Section 202; modify definition of "Nuisance Alarm" as follows.

NUISANCE ALARM. An alarm caused by the mechanical failure, malfunction, improper installation or lack of proper maintenance, or an alarm activated by a cause that cannot be determined. Fire alarms that require emergency response that are caused by a system not being offline during repair, test, inspection, or maintenance will be considered a nuisance alarm.

Section 202; amend definition of "Change of Occupancy" by adding conditions as follows:

CHANGE OF OCCUPANCY. Any of the following shall be considered as a change of occupancy....

3. Any change in the business occupant
4. Any change in the business name
5. Any change in the business owner

Exception: Individual Office occupancies (excluding medical/dental care occupancies) leased as executive suites (as defined by ordinance) which are not part of a mixed-use occupancy such as office/warehouse and/or there is no change in electric or gas meter accounts.

Section 307.3; modify as follows:

307.3 Extinguishment authority. Where open burning creates or adds to a hazardous situation, or a required permit for open burning has not been obtained, the fire code official and/or fire company officer in command of an incident is authorized to order the extinguishment of the open burning operation.

Section 308.2; modify as follows:

308.2 Permits required. Permits shall be obtained from the fire code official in accordance with Section 105.5 prior to engaging in the following activities involving open flame, fire and burning:

1. Use of a torch or flame-producing device to remove paint from a structure.
2. Use of open flame, fire or burning in connection with ~~Group A or E~~ Group A, B, E, F, H, I, R-1, R-2, R-4, S, or U occupancies.

Exception: Group R-3 occupancies

3. Use or operation of torches and other devices, machines, or processes liable to start or cause fire in or upon wildfire risk areas.

Section 403.4.1; modify as follows:

403.4.1 First emergency evacuation drill. The first emergency evacuation drill of each school year shall be conducted within ~~40~~ 21 days of the beginning of classes.

Section 503.6.1; add the following new provision:

503.6.1 Electrically powered security gates. Electrically powered security gates shall have an approved fire department emergency access key switch in an approved location. Electrically powered gates opened using the fire department key switch shall remain open not less than one minute after opening.

Section 503.6.2; add the following new provision:

503.6.2 Electrically powered security gates, fail-safe hinge. Electrically powered security gates shall be equipped with a fail-safe hinge pin that will disable the operating arm. The safety hinge pin shall be accessible without use of a special key or tool.

Section 507.2.2; modify as follows:

507.2.2 Water tanks. Water tanks for private fire protection shall be installed in accordance with NFPA 22 and the water supply calculations shall be determined by NFPA 1142.

Section 603.4.1; modify as follows:

603.4.1 Labeling. Doors into electrical control panel rooms shall be marked with a plainly visible and legible sign, of contrasting colors (red letters on a white sign), stating ELECTRICAL ROOM or similar approved wording. The disconnecting means for each service, feeder or branch circuit originating on a switchboard or panelboard shall be legibly and durably marked to indicate its purpose unless such purpose is clearly evident.

Section 605.8.2; modify as follows:

605.8.2 Spark arrestor. Incinerators shall be equipped with an effective means for arresting sparks. Chimneys used with fireplaces, or heating appliances in which solid fuels are used, shall be maintained with an effective means for arresting sparks.

Section 901.2.2; add the following new provision:

901.2.2 Personnel qualifications. Fire suppression system personnel shall be registered with the Colorado Division of Fire Prevention and Control as a fire suppression system contractor and qualified and experienced in the installation, inspection, testing, and maintenance of fire sprinkler systems. Qualified personnel shall also meet one (1) of the following requirements:

1. National Institute for Certification in Engineering Technologies (NECET);
 - a. Level II minimum is required for field supervisors;
 - b. Level III minimum is required for system engineering and plans submittals;
2. Factory trained or certified
3. Journeyman certification program through an organized labor union;
4. Trained and qualified personnel employed by an organization listed by a national testing laboratory for the servicing of fire sprinkler systems; or
5. Completion of apprentice program through an accredited educational program.
- 6.

Section 901.4.2; modify as follows:

901.4.2 Nonrequired fire protection systems. A fire protection system or portion thereof not required by this code or the International Building Code shall be allowed to be furnished for ~~partial or complete~~ protection provided such installed system meets the applicable requirements of this code and the International Building Code.

Section 901.6.3; modify as follows:

901.6.3 Records. Records of all system inspections, test and maintenance required by the referenced standards shall be maintained and submitted to the fire code official, for record keeping purposes, not later than thirty (30) days after any such system inspections, test or maintenance is performed or conducted.

Section 901.11; add the following new provision:

901.11 Response to nuisance alarms. If the Greater Eagle Fire Protection District responds to two or more nuisance alarms within a thirty (30) day period, the property owner/agent may be fined by the Greater Eagle Fire Protection District for each offense. Fines shall be as follows:

First (1 st) offense:	\$0
Second (2 nd) offense:	\$0
Third (3 rd) offense:	\$150
Fourth (4 th) offense:	\$300
Fifth (5 th) offense:	\$500

Additional offenses will be billed at the current full cost of personnel and fire equipment for a minimum of a one (1) hour time period.

Exception: The property owner/agent can provide documentation that the issue that caused the nuisance alarm is in the process of being repaired.

Section 903.2.1; modify as follows:

903.2.1 Group A. An automatic sprinkler system shall be provided throughout buildings ~~and portions thereof~~ used as Group A occupancies as provided in this section.

Section 903.2.3; delete Exception under Item #2 as follows:

903.2.3 Group E. An automatic fire sprinkler system shall be provided for Group E occupancies as follows:

1. Throughout all.....(*remainder remains unchanged*)
2. The Group E fire area.....(*remainder remains unchanged*)

Exception: ~~In buildings where every classroom has not fewer than one exterior exit door at ground level, an automatic fire sprinkler system is not required in any area below the lowest level of exit discharge serving that area.~~

3. The Group E fire area has an occupant load of 300 or more.

Section 903.2.4.2; change to read as follows:

903.2.4.2 Group F-1 distilled spirits. An automatic sprinkler system shall be provided throughout a Group F-1 fire area used for the manufacture of distilled spirits unless involving not more than 120 gallons of distilled spirits in the fire area at any one time and approved by the Fire Marshal.

Section 903.2.8.1; amend this section to read as follows:

903.2.8.1 Group R-3. An automatic fire sprinkler system installed in accordance with Section 903.3.1.3 shall be required, permitted, and installed in Group R-3 occupancies that are supplied by a municipal water supply and constructed more than 5.5 miles of road travel distance from a fire station.

Section 903.2.8.1.1; add a new section to read as follows:

903.2.8.1.1 Group R-2. An automatic fire sprinkler system installed in accordance with Section 903.3.1.3 shall be required in buildings that have Group R-2 occupancies and other occupancies under one common roof.

Section 903.2.9.1; add a new section #5 to read as follows:

903.2.9 Repair garages. An automatic fire sprinkler system shall be provided throughout all buildings used as repair garages in accordance with Section 406.8 of the International Building Code, as shown:

5. Buildings in which repair garages and other occupancy types occupy a building under one common roof.

Section 903.2.9.3; change to read as follows:

903.2.9.3 Group S-1 distilled spirits or wine. An automatic sprinkler system shall be provided throughout a Group S-1 fire area used for the bulk storage of distilled spirits or wine unless involving not more than 120 gallons of distilled spirits or wine in the fire area at any one time and approved by the Fire Marshal.

Section 903.4; amend Section 903.4 by deleting Exception #1 to read as follows:

Exceptions:

1. ~~Automatic sprinkler systems protecting one and two family dwellings.~~
2. [No Change]
3. [No Change]
4. [No Change]
5. [No Change]
6. [No Change]
7. [No Change]

Section 903.4.3; amend Section 903.4.3 by adding the following sentence to read as follows:

903.4.3 Floor control valves. Approved supervised indicating control valves shall be provided at the point of connection to the riser on each floor in high-rise buildings. Floor control valves shall be readily accessible without the use of special key, knowledge or ladder. Locations of floor control valves shall be subject to approval of the fire code official.

Section 905.2.1; create a new Section 905.2.1 to read as follows:

905.2.1 Installation standards – standpipe systems. Class III standpipes may be required to manual wet when required by the fire code official. Standpipes shall be hydraulically separated from fire sprinkler risers. Combination risers are prohibited without express permission of the fire code official.

Section 905.3; amend Section 905.3 to read as follows:

905.3 Required installations. Standpipe systems shall be installed where required by Sections 905.3.1 through 905.3.8. ~~Standpipe systems are allowed to be combined with automatic sprinkler systems.~~ Standpipe installations may be required by the fire code official where distances to all portions of the property from fire apparatus exceed 150 feet. Standpipe class shall be determined by the fire code official based on the conditions presented.

Exception: Standpipe systems are not required in Group R-3 occupancies.

Section 905.3.1; amend Section 905.3.1 by deleting Exception # 6.2 to read as follows:

905.3.1 Height. Class III standpipe systems.....(remainder of paragraph unchanged)

Exceptions:

1. [No Change]
2. [No Change]
3. [No Change]
4. [No Change]
5. [No Change]
6. [No Change]
- 6.1 [No change]
- 6.2 ~~Conditions where topography makes access from the fire department vehicle to the building impractical or impossible.~~

Section 907.1.4; add the following new provision:

907.1.4 Personnel qualifications. Fire suppression system personnel shall be registered with the Colorado Division of Fire Prevention and Control as a fire suppression system contractor and qualified and experienced in the installation, inspection, testing, and maintenance of fire sprinkler systems. Qualified personnel shall also meet one (1) of the following requirements:

1. National Institute for Certification in Engineering Technologies (NECET);
 - a) Level II minimum is required for field supervisors
 - b) Level III minimum is required for system engineering and plans submittals
2. Factory trained or certified
3. Journeyman certification program through an organized labor union;
4. Trained and qualified personnel employed by an organization listed by a national testing laboratory for the servicing of fire sprinkler systems; or
5. Completion of apprentice program through an accredited educational program.

Section 907.2.1; amend Section 907.2.1 by deleting the Exception to read as follows:

907.2.1 Group A. A manual fire alarm system.....(remainder of paragraph unchanged)

~~**Exception:** Manual fire alarm boxes are not required where the building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler water flow.~~

Section 907.2.2; amend Section 907.2.2 by deleting the Exception to read as follows:

907.2.2 Group B. A manual fire alarm system.....(remainder of paragraph unchanged)

~~**Exception:** Manual fire alarm boxes are not required where the building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler water flow.~~

Section 907.2.2.1; amend Section 907.2.21 by deleting the Exception to read as follows:

907.2.2.1 Ambulatory care facilities. Fire areas containing ambulatory care facilities shall be provided with an electronically supervised automatic smoke detection system installed with the ambulatory care facility and in public use areas outside of tenant spaces, including public corridors and elevator lobbies.

~~**Exception:** Manual fire alarm boxes are not required where the building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler water flow.~~

Section 907.2.3.1; create a new Section 907.2.3.1 to read as follows:

907.2.3.1 Automatic smoke detection system. An automatic smoke detection system shall be installed throughout Group E occupancies in accordance with Section 907.5 and Section 907.6.

Exception: Group E occupancies with an occupant load of 50 or less.

Section 907.2.4; amend Section 907.2.4 by deleting the Exception to read as follows:

907.2.4 Group F. A manual fire alarm system.....(remainder of paragraph unchanged)

Exception: ~~Manual fire alarm boxes are not required where the building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler water flow.~~

Section 907.2.7; amend Section 907.2.7 by deleting Exception #2 to read as follows:

907.2.2 Group M. A manual fire alarm system.....(remainder of paragraph unchanged)

Exception:

~~2. Manual fire alarm boxes are not required where the building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler water flow.~~

Section 907.2.8.1; amend Section 907.2.8.1 by deleting Exception #2 to read as follows:

907.2.8.1 Manual fire alarm system. A manual fire alarm system.....(remainder of paragraph unchanged)

Exception:

~~2. Manual fire boxes are not required throughout the building where all of the following conditions are met:~~

~~2.1 The building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 or 903.3.1.2.~~

~~2.2 The notification appliance will activate upon sprinkler water flow~~

~~2.3 Not fewer than one manual fire alarm box is installed at an approved location.~~

Section 907.2.9.1; amend Section 907.2.9.1 by deleting Exceptions #2 and #3 to read as follows:

907.2.9.1 Manual fire alarm system. A manual fire alarm system.....(remainder of paragraph unchanged)

Exceptions:

~~2. Manual fire alarm boxes are not required where the building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler water flow.~~

~~3. A fire alarm system is not required in buildings that do not have interior corridors serving dwelling units and are protected by an approved automatic sprinkler system installed in accordance with Section 903.3.1.1 or 903.3.1.2, provided that dwelling units either have a means of egress door opening directly to an exterior exit access that leads directly to the exits or are served by open ended corridors designed in accordance with Section 1027.6, Exception 3.~~

Section 907.2.10; amend Section 907.2.10 by deleting the Exception to read as follows:

907.2.10 Group S. A manual fire alarm system.....(remainder of paragraph unchanged)

Exceptions:

~~2. Manual fire alarm boxes are not required where the building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler water flow.~~

Section 907.5.2.1.4; create new Section 907.5.2.1.4 to read as follows:

907.5.2.1.4 Silencing of alarm notification appliances. Upon the silencing (by the fire department) of a fire alarm system that has been activated, the fire alarm system shall be capable of silencing the audible alarms while still providing visual notification to occupants.

Section 907.6.6; amend Section 907.2.10 by deleting Exception #3 to read as follows:

907.6.6 Monitoring. Fire alarm systems.....(remainder of paragraph unchanged)

Exceptions:

~~3. Automatic sprinkler systems in one and two family dwellings.~~

Section 914.3.1; amend Section 914.3.1 by deleting the Exception to read as follows:

914.3.1 Automatic sprinkler system. Buildings and structures shall be equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1 and a secondary water supply where required by Section 914.3.3. However, with the approval of the fire code official, alternate automatic fire suppression systems may be considered for use in areas where a fire sprinkler system may not be suitable.

~~**Exception:** Spaces or areas in telecommunications buildings used exclusively for telecommunications equipment, associated electrical power distribution equipment, batteries and standby engines, provided that those spaces or areas are equipped throughout with an automatic fire detection systems in accordance with Section 907.2 and are separated from the remainder of the building by not less than 1 hour fire barriers constructed in accordance with Section 707 or not less than 2-hour horizontal assemblies constructed in accordance with Section 711, or both.~~

Section 914.6.1; amend Section 914.6.1 by adding a sentence and deleting Exceptions 1-3 to read as follows:

914.6.1 Automatic sprinkler system. With the approval of the fire code official, alternate automatic fire suppression systems may be considered for use in areas where a fire sprinkler system may not be suitable. Stages shall be equipped with an automatic sprinkler system in accordance with Section 903.3.1.1. Sprinklers shall be installed under the roof and gridiron and under all catwalks and galleries over the stage. Sprinklers shall be installed in dressing rooms, performer lounges, shops and storerooms accessory to such stages.

Exceptions:

1. ~~Sprinklers are not required under stage areas less than 4 feet (1219 mm) in clear height utilized exclusively for storage of tables and chairs, provided the concealed space is separated from the adjacent spaces by Type X gypsum board not less than 5/8 inch (15.9 mm) in thickness.~~
2. ~~Sprinklers are not required for stages 1,000 square feet (93m²) or less in area and 50 feet (15 240mm) or less in height where curtains, scenery or other combustible hangings are not retractable vertically. Combustible hangings shall be limited to a single main curtain, borders, legs and a single backdrop.~~
3. ~~Sprinklers are not required within portable orchestra enclosures on stages~~

APPENDIX A - Adopted

APPENDIX B - Adopted

APPENDIX C - Adopted

APPENDIX D - Adopted

APPENDIX E - Adopted

APPENDIX F - Adopted

APPENDIX G - Adopted

APPENDIX H - Adopted

APPENDIX I - Adopted

APPENDIX J - Not adopted and shall be used for reference purposes only.

APPENDIX K - Adopted

APPENDIX L - Not adopted and shall be used for reference purposes only.

APPENDIX M - Not adopted and shall be used for reference purposes only.

APPENDIX N - Adopted

End