



2021 INTERNATIONAL CODE ADOPTION PROPOSED AMENDMENTS February 1, 2024

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CHAPTER 10, ARTICLE IV – BUILDING CODE

The following sections of the International Building Code, 2021 edition, are hereby amended, deleted, or added as follows:

(1) IBC Section 101.1, Title, is hereby amended to read as follows:

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

(2) IBC Section 103.1, Creation of enforcement agency, is hereby amended to read as follows:

"The City of Sedalia Building and Code Department is hereby created and the official in charge thereof shall be known as the Building Official. The function of the agency shall be the implementation, administration and enforcement of the provisions of this code."

(3) IBC Section 103.2, Appointment, is hereby amended to read as follows:

Deleting the words "code official" and insert "Building Official". All references to the "code official", as stated throughout this International Building Code, shall hereby read "Building Official".

(4) IBC Section 105.1.1, Annual permit, is hereby deleted in its entirety.

(5) IBC Section 105.1.2, Annual permit records, is hereby deleted in its entirety.

(6) IBC Section 105.2, Work exempt from permit, Building Item #1 is hereby amended to read as follows:

"One-story detached accessory structures used as tool and storage sheds, playhouses and similar uses, provided that the floor area is not greater than 200 square feet."

(7) IBC Section 105.2, Work exempt from permit, Building Item #2 is hereby amended to read as follows:

"Fences not over 6 feet high."

(8) IBC Section 110.3.9, Energy efficiency inspections, is hereby deleted in its entirety.

(9) IBC Section 113, Means of appeals, is deleted in its entirety and adding, “Application for Appeal. All appeals shall be conducted as set forth in Division 3 of Article VI of Chapter 2, "Board of Appeals" of the Code of Ordinances, City of Sedalia, Missouri.”

(10) IBC Section 114.4, Violation penalties, is hereby amended to read as follows:

“Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, construct, install, alter or repair a building or structure in violation of the approved construction documents or direction of the Building Official, or of a permit issued under the provisions of this code, shall be subject to prosecution and penalties as prescribed by law. Each day that a violation continues shall be deemed a separate offense.”

(11) IBC Section 423.5, Group E occupancies, is hereby amended to add the following:

“Exception 4. Group E occupancies that undergo alterations or additions where the cost of compliance with ICC 500 Section 702 is greater than 20% of the total project cost may omit the requirements of ICC 500 Section 702 only.

(12) IBC Section 502, Building Address, is hereby amended to add the following language:

“In multi-tenant buildings, where tenants have multiple entrances located on different sides of the building, each door shall be addressed. Address characters shall be capable of being illuminated by an internal or external lighting source. The City, as the addressing authority within Corporate Limits, will assign addressing and/or sub-addressing to meet emergency response standards.”

(13) IBC Section 903.3.7, Fire department connections, is hereby amended to read as follows:

“Fire department connections for automatic sprinkler systems shall be installed with a four-inch (4”) Storz with a thirty-degree (30°) turn down. The location of fire department connections shall be street side and approved by the Fire Code Official.”

(14) IBC Chapter 13, Energy Efficiency, is hereby deleted in its entirety.

(15) IBC Section 1612.3, Establishment of Flood Hazard Areas, is hereby amended to read as follows:

"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 Pettis County, Missouri and Incorporated Areas" dated November 30, 2023, latest edition of the flood map, 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."

(16) Appendices. The following appendices listed below are adopted in their entirety. All other appendices are deleted in their entirety.

a. Appendix I, “Patio Covers”

b. Appendix K, “Administrative Provisions” for NFPA 70, National Electrical Code 2020

CHAPTER 10, ARTICLE IV – RESIDENTIAL BUILDING CODE

The following sections of the International Residential Code, 2021 edition, are hereby amended, deleted, or added as follows:

(1) IRC Section R101.1, Title, is hereby amended to read as follows:

"These provisions shall be known as the Residential Code for One- and Two-Family Dwellings & Townhouses of the City of Sedalia, Missouri, and shall be cited as such and will be referred to herein as "this code"."

(2) IRC Section 103.1, Creation of enforcement agency, is hereby amended to read as follows:

"The City of Sedalia Building and Code Department is hereby created and the official in charge thereof shall be known as the Building Official. The function of the agency shall be the implementation, administration and enforcement of the provisions of this code."

(3) IRC Section 103.2, Appointment, is hereby amended to read as follows:

Deleting the words "code official" and insert "Building Official". All references to the "code official", as stated throughout this International Residential Code, shall hereby read "Building Official".

(4) IRC Section R105.2, Work exempt from permit, Building Item #2 is hereby amended to read as follows:

"Fences not over 6 feet height."

(5) IRC Section 112, Board of Appeals, is deleted in its entirety and adding, "Application for Appeal. All appeals shall be conducted as set forth in Division 3 of Article VI of Chapter 2, "Board of Appeals" of the Code of Ordinances, City of Sedalia, Missouri."

(6) IRC Section 113.4, Violation penalties, is hereby amended to read as follows:

"Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, construct, install, alter or repair a building or structure in violation of the approved construction documents or direction of the Building Official, or of a permit issued under the provisions of this code, shall be subject to prosecution and penalties as prescribed by law. Each day that a violation continues shall be deemed a separate offense."

(7) IRC Table R301.2, Climatic and Geographic Design Criteria, is hereby amended as follows:

Ground Snow load	20 psf
Wind Design Speed	115 mph
Wind Design Topographic effects	No
Wind Design Special Wind Region	No
Wind Design Wind-borne debris zone	No
Seismic Design Category	B
Subject to Damage from Weathering	Severe
Subject to Damage from Frost line depth	32"
Subject to Damage from Termite	Moderate to Heavy
Ice Barrier Underlayment Required	Yes
Flood Hazards	November 30, 2023
Air Freezing Index	1054
Mean Annual Temp	55.3°F

(8) IRC Section R309.5, Fire sprinklers, is hereby deleted in its entirety.

(9) IRC Section R310.1, Emergency Escape and Rescue Opening Required, sleeping room definition, is hereby added to read as follows:

"For the purposes of this Section, "Sleeping Room" is defined to mean any room in the dwelling that is greater than 70 square feet and has a built-in closet space and typically could [be] used as a bedroom. This does not include rooms used for cooking, eating, family living or gathering and excludes bathrooms, toilet rooms, halls, storage, utility and workshop space and all unconditioned space."

(10) IRC Section R313.3 is hereby added to read as follows:

"A builder of one- or two-family dwellings or townhouses shall offer to any purchaser on or before the time of entering into the purchase contract the option, at the purchaser's cost, to install or equip fire sprinklers in the dwelling or townhouse, pursuant to the provisions of Section 67.281.1 of the Revised Statutes of Missouri."

(11) IRC Section R317.1.1, Field treatment, is hereby deleted in its entirety.

(12) IRC Section R318.1.2, Field treatment, is hereby deleted in its entirety.

(13) IRC Section R903.4, Roof drainage, is hereby amended to read as follows:

“All dwellings shall have a controlled method of water disposal from roofs that will collect and discharge all roof drainage to the ground surface at least 2 feet from foundation walls or to an approved drainage system.”

(14) IRC Chapter 11, Energy Efficiency, is hereby deleted in its entirety.

(15) IRC Section G2417.4.1, Test pressure, is hereby amended to read as follows:

“The test pressure to be used shall be not less than 1 ½ times the proposed maximum working pressure, but not less than 10 psig, irrespective of design pressure. For welded piping, and for piping carrying gas at pressures in excess of 14 inches water column pressure, the test pressure shall not be less than 60 psig. Where the test pressure exceeds 125 psig, the test pressure shall not exceed a value that produces a hoop stress in the piping greater than 50 percent of the specified minimum yield strength of the pipe.”

(16) IRC Section P2503.1, Inspection required, is hereby amended to add the following:

“In lieu of water or vacuum testing on plastic piping systems, a verifiable primer application will be accepted. All joints must be visible upon inspection.”

(17) IRC Section P2601.2.1, Prohibited drainage and connections, is hereby added to read as follows:

“Sanitary sewer systems shall be designed, built and maintained in such a manner to prevent all storm or ground water from draining, discharging or entering into the sanitary sewer system. Connection of sump pumps, foundation drains, yard drains, gutter downspouts and any other storm water drainage receptacle(s) or system(s) are specifically prohibited from being connected to the sanitary sewer system.”

(18) IRC Section P2602.1, General, is hereby amended to read as follows:

“The water-distribution system of any building or premises where plumbing fixtures are installed shall be connected to a public water supply. Where a public water supply system is not available, or connection to the supply is not feasible, an individual water supply shall be provided. All individual water supplies (wells) are governed by the Missouri State Statutes and are inspected by the state. A copy of the Missouri State Inspection Report shall be submitted to the Building Official for all individual water supplies.

Sanitary drainage piping from plumbing fixtures in buildings and sanitary drainage piping systems from premises shall be connected to a public sewer. Where a public sewer is not available, the sanitary drainage piping and systems shall be connected to a private sewage disposal system. All private sewage disposal systems are governed by Missouri State Statutes and are inspected by the state. A copy of the Missouri State Inspection Report shall be submitted to the Building Official for all private sewage disposal systems.

(19) IRC Section P2603.5.1, Sewer depth, is hereby amended to read as follows:

“Building sewers that connect to private sewage disposal systems shall be not less than 12” below finished grade at the point of septic tank connection. Building sewers shall be not less than 12” below grade.”

(20) IRC Section P2604.5, Inspection, is hereby added to read as follows:

“Excavations required for the installation of a building drainage system shall be open trench work and shall be kept open until the piping has been inspected and approved to cover.”

(21) IRC Section P2902.1, General, is hereby amended by adding these additional sentences:

“City of Sedalia, Missouri, Ordinance 8798, approved September 7, 1993, provides for the control and protection of the public potable water system of the city. The provisions of the ordinance are located in Article III of Chapter 60 of the Code of Ordinances of the City of Sedalia, Missouri, which takes precedent over the provisions stated by this Code and are enforced by the water purveyor as per ordinance.”

(22) IRC Section P2904.8.3 is hereby added to read as follows:

"A builder of one- or two-family dwellings or townhouses shall offer to any purchaser on or before the time of entering into the purchase contract the option, at the purchaser's cost, to install or equip fire sprinklers in the dwelling or townhouse, pursuant to the provisions of Section 67.281.1 of the Revised Statutes of Missouri."

(23) IRC Section P2911.12.4, Inspection and testing of backflow prevention assemblies, is hereby amended to read as follows:

“The testing of backflow preventers and backwater valves shall be conducted in accordance with Article II of Chapter 60 of the Code of Ordinances of the City of Sedalia, Missouri, which takes precedence over the provisions stated by this Code.”

(24) IRC Section P3002.2, Building sewer, is hereby amended by adding the following:

“All building sewer pipe must be PVC schedule 40 or equivalent.”

(25) IRC Section P3003.2, Prohibited joints, is hereby amended by adding the following:

6. Saddle-type fittings

a. Except when connected to a public main.

(26) IRC Section P3005.1, Drainage fittings and connections, is hereby amended by changing Table P3005.1 by deleting the “Xa” shown in the horizontal-to-horizontal column for quarter bend and short sweep fittings, and adding additional footnote, “d. Quarter bend and short sweep fittings are not allowed to be used in horizontal-to-horizontal change in direction for all sizes of pipe.”

(27) IRC Section P3005.2.2, Building sewers, is hereby amended by adding the following:

“All cleanouts shall extend to finish grade or higher with an appropriate cap.”

(28) IRC Section P3007.3.1, Sump pump, is hereby amended to read as follows:

“The sump pump shall be of a capacity and head appropriate to anticipated use requirements. Sumps shall be provided with back-up systems(s) capable of assuring proper sump operation in case of power failure.”

(29) IRC Section P3103.1, Roof extension, is hereby amended to read as follows:

“Open vent pipes that extend through a roof that do not meet the conditions of Section P3103.1.2 or P3103.1.3 shall terminate not less than 12 inches above the roof.”

(30) IRC Section P3303.1.1, Pump capacity and head, is hereby amended to read as follows:

“The sump pump shall be of a capacity and head appropriate to anticipated use requirements. Sumps receiving storm water from any exposed exterior drain(s) or opening(s) shall be provided with back-up systems(s) capable of assuring proper sump operation in case of power failure.”

(31) Seismic Design. Pursuant to Section 319.203(2)(3), RSMO, no provision of the International Residential Code for One- and Two- Family Dwellings requiring seismic design and construction provisions shall apply to any single-family or duplex residence.

(32) Appendices. The following appendices listed below are adopted in their entirety. All other appendices are deleted in their entirety.

- a. Appendix AA, “Sizing and Capacities of Gas Piping”
- b. Appendix AH, “Patio Covers”
- c. Appendix AM, “Home Day Care - R-3 Occupancy”
- d. Appendix AP, “Sizing of Water Piping System”
- e. Appendix AQ, “Tiny Houses”

CHAPTER 10, ARTICLE V – EXISTING BUILDING CODE

The following sections of the International Existing Building Code, 2021 edition, are hereby amended, deleted, or added as follows:

(1) IEBC Section 101.1, Title, is hereby amended to read as follows:

"These regulations shall be known as the Existing Building Code of the City of Sedalia, Missouri, hereinafter referred to as "this code"."

(2) IEBC Section 103.1, Creation of agency, is hereby amended to read as follows:

"The City of Sedalia Building and Code Department is hereby created, and the official in charge thereof shall be known as the Building Official. The function of the agency shall be the implementation, administration and enforcement of the provisions of this code."

(3) IEBC Section 103.2, Appointment, is hereby amended to read as follows:

Delete the words "code official" and insert: "Building Official." All reference to the "code official", as stated throughout this International Existing Building Code, shall hereby read "Building Official."

(4) IEBC Section 105.1.1, Annual permits, is hereby deleted in its entirety.

(5) IEBC Section 105.1.2, Annual permit records, is hereby deleted in its entirety.

(6) IEBC Section 112, Means of Appeals, is deleted in its entirety and adding, "Application for Appeal. All appeals shall be conducted as set forth in Division 3 of Article VI of Chapter 2, "Board of Appeals" of the Code of Ordinances, City of Sedalia, Missouri."

(7) IEBC Section 113.4, Violation penalties, is hereby amended to read as follows:

"Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall repair or alter or change occupancy of a building or structure in violation of the approved construction documents or direction of the Building Official, or of a permit issued under the provisions of this code, shall be subject to prosecution and penalties as prescribed by law. Each day that a violation continues shall be deemed a separate offense."

(8) IEBC Section 708, Energy Conservation, is hereby deleted in its entirety.

(9) IEBC Section 809, Energy Conservation, is hereby deleted in its entirety.

(10) IEBC Section 907, Energy Conservation, is hereby deleted in its entirety.

(11) IEBC Section 1104, Energy Conservation, is hereby deleted in its entirety.

(12) Appendices. All appendices are deleted in their entirety.

CHAPTER 10, ARTICLE VI – MECHANICAL CODE

The following sections of the International Mechanical Code, 2021 edition, are hereby amended, deleted, or added as follows:

(1) IMC Section 101.1, Title, is hereby amended to read as follows:

“These regulations shall be known as the Mechanical Code of the City of Sedalia, Missouri, hereinafter referred to as “this code”.”

(2) IMC Section 103.1, Creation of agency, is hereby amended to read as follows:

“The City of Sedalia Building and Code Department is hereby created and the official in charge thereof shall be known as the Building Official. The function of the agency shall be the implementation, administration and enforcement of the provisions of this code.”

(3) IMC Section 103.2, Appointment, is hereby amended to read as follows:

Deleting the words “code official” and insert “Building Official”. All references to the “code official”, as stated throughout this International Mechanical Code, shall hereby read “Building Official”.

(4) IMC Section 106.1.1, Annual permit, is hereby deleted in its entirety.

(5) IMC Section 106.1.2, Annual permit records, is hereby deleted in its entirety.

(6) IMC Section 113, Means of Appeals & Section 114, Board of Appeals, are deleted in their entirety and adding, “Application for Appeal. All appeals shall be conducted as set forth in Division 3 of Article VI of Chapter 2, "Board of Appeals" of the Code of Ordinances, City of Sedalia, Missouri.”

(7) IMC Section 115.4, Violation penalties, is hereby amended to read as follows:

“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 direction of the Building Official, or of a permit issued under the provisions of this code, shall be subject to prosecution and penalties as prescribed by law. Each day that a violation continues shall be deemed a separate offense.”

(8) Appendices. All appendices are deleted in their entirety.

CHAPTER 10, ARTICLE VII – ELECTRICAL CODE

The following sections of the The National Electrical Code, 2020 edition, are hereby amended, deleted, or added as follows:

- (1) All buildings or structures declared and posted as substandard or dangerous buildings due to electrical conditions, must if repaired or reconstructed, be brought up to passable standards and be wired in accordance with the present electrical code.
- (2) All buildings or structures damaged by fire due to electrical conditions shall be inspected by an established electrical company having an existing electrical contracting license with the city before electrical power is reconnected or turned on.
- (3) 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 electrical work in violation of the approved construction documents or direction of the Building Official, or of a permit issued under the provisions of this code, shall be subject to prosecution and penalties as prescribed by law. Each day that a violation continues shall be deemed a separate offense.
- (4) NEC Section 230.79 (D), All Others, is hereby amended to read as follows:

“For all other installations, the service disconnecting means shall have a rating of not less than 60 amperes with a main breaker.”
- (5) NEC Section 250.52(A)(1), Metal Underground Water Pipe, is hereby amended to read as follows:

“Metal underground water pipe is not permitted as a grounding electrode in new construction. In existing construction, metal underground water pipe shall be discontinued as a grounding electrode upon renovation or upgrade of the electrical system or service, and shall be replaced with additional electrodes, at the discretion of the electrical inspector.
- (6) Appendices. All appendices are deleted in their entirety.

CHAPTER 10, ARTICLE VIII – PLUMBING CODE

The following sections of the International Plumbing Code, 2021 edition, are hereby amended, deleted, or added as follows:

(1) IPC Section 101.1, Title, is hereby amended to read as follows:

“These regulations shall be known as the Plumbing Code of the City of Sedalia, Missouri, hereinafter referred to as “this code”.”

(2) IPC Section 103.1, Creation of agency, is hereby amended to read as follows:

“The City of Sedalia Building and Code Department is hereby created and the official in charge thereof shall be known as the Building Official. The function of the agency shall be the implementation, administration and enforcement of the provisions of this code.”

(3) IPC Section 103.2, Appointment, is hereby amended to read as follows:

Deleting the words “code official” and insert “Building Official”. All references to the “code official”, as stated throughout this International Plumbing Code, shall hereby read “Building Official”.

(4) IPC Section 106.1.1, Annual permit, is hereby deleted in its entirety.

(5) IPC Section 106.1.2, Annual permit records, is hereby deleted in its entirety.

(6) IPC Section 113, Means of Appeal & Section 114, Board of Appeals, are deleted in their entirety and adding, “Application for Appeal. All appeals shall be conducted as set forth in Division 3 of Article VI of Chapter 2, "Board of Appeals" of the Code of Ordinances, City of Sedalia, Missouri.”

(7) IPC Section 115.4, Violation penalties, is hereby amended to read as follows:

“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 plumbing work in violation of the approved construction documents or direction of the Building Official, or of a permit issued under the provisions of this code, shall be subject to prosecution and penalties as prescribed by law. Each day that a violation continues shall be deemed a separate offense.”

(8) IPC Section 301.4, Connections to water supply, is hereby amended to read as follows:

“Every plumbing fixture, device or appliance requiring or using water for its proper operation shall be directly or indirectly connected to a public water supply system in accordance with the provisions of this code.”

(9) IPC Section 305.4.1, Sewer depth, is hereby amended to read as follows:

“Building sewers that connect to private sewage disposal systems shall be installed not less than 12” below finished grade at the point of septic tank connection. Building sewers shall be installed not less than 12” below grade.”

(10) IPC Section 312.1, Required tests, is hereby amended to add the following:

“In lieu of water or vacuum testing on plastic piping systems, a verifiable primer application will be accepted. All joints must be visible upon inspection.”

(11) IPC Section 312.10, Inspection and testing of backflow prevention assemblies, is hereby amended by deleting Section 312.10.2 Testing and inserting reference to Article II of Chapter 60 of the Code of Ordinances of the City of Sedalia, Missouri, which takes precedence over the provisions stated by this Code.

(12) IPC Section 602.3, 602.3.1, 602.3.2, 602.3.3, 602.3.4, 602.3.5 & 602.3.5.1 are hereby deleted in their entirety and replaced with “All individual water supplies (wells) are governed by the Missouri State Statutes and are inspected by the state. A copy of the Missouri State Inspection Report shall be submitted to the Building Official for all individual water supplies.”

(13) IPC Section 608.1, General, is hereby amended by adding these additional sentences:

"City of Sedalia, Missouri, Ordinance 8798, approved September 7, 1993, provides for the control and protection of the public potable water system of the city. The provisions of the ordinance are located in Article III of Chapter 60 of the Code of Ordinances of the City of Sedalia, Missouri, which takes precedent over the provisions stated by this Code and are enforced by the water purveyor as per ordinance."

(14) IPC Section 608.18 and subsections 608.18.1 through 608.18.8 are hereby deleted in their entirety and replaced with Section 608.18, Protection of individual water supplies. “All individual water supplies (wells) are governed by the Missouri State Statutes and are inspected by the state. A copy of the Missouri State Inspection Report shall be submitted to the Building Official for all individual water supplies.

(15) IPC Section 701.2, Connection to sewer required, is hereby amended by deleting reference to "The International Private Sewage Disposal Code," and inserting ". . . Missouri State Statutes governing private sewage disposal systems. A copy of the Missouri State Inspection Report shall be submitted to the Building Official for all private waste disposal systems."

(16) IPC Section 702.3, Building sewer pipe, is hereby amended by adding the following:

“All building sewer pipe must be PVC schedule 40 or equivalent.”

(17) IPC Section 706.3, Installation of fittings, is hereby amended by changing Table 706.3 by deleting the "Xa" shown in the horizontal-to-horizontal column for quarter bend and short sweep fittings, and adding additional footnote, "d. Quarter bend and short sweep fittings are not allowed to be used in horizontal-to-horizontal change in direction for all sizes of pipe."

(18) IPC Section 707.1, Prohibited joints, is hereby amended by adding the following:

6. Saddle-type fittings

a. Except when connected to a public main.

(19) IPC Section 708.1.2, Building sewers, is hereby amended by adding the following:

“All cleanouts shall extend to finish grade or higher with an appropriate cap.”

(20) IPC Section 712.3.1, Sumps, is hereby amended to read as follows:

“The sump pump shall be of a capacity and head appropriate to anticipated use requirements. Sumps shall be provided with back-up system(s) capable of assuring proper sump operation in case of power failure.”

(21) IPC Section 903.1.1, Roof extension, is hereby amended to read as follows:

“Open vent pipes that extend through a roof shall be terminated not less than 12 inches above the roof.”

(22) IPC Section 1101.1, Scope, is amended by adding this additional sentence: Surface water runoff management is governed by Article III of Chapter 22 of the Code of Ordinances of the City of Sedalia, Missouri.”

(23) IPC Section 1101.3, Prohibited drainage, is hereby amended to read as follows:

“Sanitary sewer systems shall be designed, built and maintained in such a manner to prevent all storm or groundwater from draining, discharging or entering into the sanitary sewer system. Connection of sump pumps, foundation drains, yard drains, gutter downspouts and any other storm water drainage receptacle(s) or system(s) are specifically prohibited from being connected to the sanitary sewer system.”

(24) IPC Section 1113.1.1, Pump capacity and head, is hereby amended to read as follows:

“The sump pump shall be of a capacity and head appropriate to anticipated use requirements. Sumps receiving storm water from any exposed exterior drain(s) or opening(s) shall be provided with back-up system(s) capable of assuring proper sump operation in case of power failure.”

(25) Appendices. The following appendices listed below are adopted in their entirety. All other appendices are deleted in their entirety.

a. Appendix C, “Structural Safety”

b. Appendix E, “Sizing of Water Piping System”

CHAPTER 10, ARTICLE VIII – FUEL GAS CODE

The following sections of the International Fuel Gas Code, 2021 edition, are hereby amended, deleted, or added as follows:

(1) IFGC Section 101.1, Title, is hereby modified, amended to read as follows:

“These regulations shall be known as the Fuel Gas Code of the City of Sedalia, Missouri, hereinafter referred to as “this code”.”

(2) IFGC Section 103.1, Creation of agency, is hereby amended to read as follows:

“The City of Sedalia Building and Code Department is hereby created and the official in charge thereof shall be known as the Building Official. The function of the agency shall be the implementation, administration and enforcement of the provisions of this code.”

(3) IFGC Section 103.2, Appointment, is hereby amended to read as follows:

Deleting the words “code official” and insert “Building Official”. All references to the “code official”, as stated throughout this International Fuel Gas Code, shall hereby read “Building Official”.

(4) IFGC Section 106.1.1, Annual permit, is hereby deleted in its entirety.

(5) IFGC Section 106.1.2, Annual permit records, is hereby deleted in its entirety.

(6) IFGC Section 113, Means of Appeal & Section 114, Board of Appeals, are deleted in their entirety and adding, “Application for Appeal. All appeals shall be conducted as set forth in Division 3 of Article VI of Chapter 2, "Board of Appeals" of the Code of Ordinances, City of Sedalia, Missouri.”

(7) IFGC Section 115.4, Violation penalties, is hereby amended to read as follows:

“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 fuel gas work in violation of the approved construction documents or direction of the Building Official, or of a permit issued under the provisions of this code, shall be subject to prosecution and penalties as prescribed by law. Each day that a violation continues shall be deemed a separate offense.”

(8) IFGC Section 406.4.1, Test pressure, is hereby amended to read as follows:

“The test pressure to be used shall be not less than 1 ½ times the proposed maximum working pressure, but not less than 10 psig, irrespective of design pressure. For welded piping, and for piping carrying gas at pressures in excess of 14 inches water column pressure, the test pressure shall not be less than 60 psig. Where the test pressure exceeds 125 psig, the test pressure shall not exceed a value that produces a hoop stress in the piping greater than 50 percent of the specified minimum yield strength of the pipe.”

(9) Appendices. The following appendices listed below are adopted in their entirety. All other appendices are deleted in their entirety.

- a. Appendix A, “Sizing and Capacities of Gas Piping”
- b. Appendix B, “Sizing of Venting Systems Serving Appliances Equipped with Draft Hoods, Category I Appliances and Appliances Listed for Use with Type B Vents”
- c. Appendix C, “Exit Terminals of Mechanical Draft and Direct-Vent Venting Systems”

CHAPTER 10, ARTICLE X – PROPERTY MAINTENANCE CODE

The following sections of the International Property Maintenance Code, 2021 edition, are hereby amended, deleted, or added as follows:

(1) IPMC Section 101.1, Title, is hereby amended to read as follows:

“These regulations shall be known as the International Property Maintenance Code of the City of Sedalia, Missouri, hereinafter referred to as “this code”.”

(2) IPMC Section 103.1, Creation of agency, is hereby amended to read as follows:

“The City of Sedalia Building and Code Department is hereby created and the official in charge thereof shall be known as the Building Official. The function of the agency shall be the implementation, administration and enforcement of the provisions of this code.”

(3) IPMC Section 103.2, Appointment, is hereby amended to read as follows:

Delete the words “code official” and insert “Building Official”. All reference to the “code official”, as stated through this International Property Maintenance Code, shall hereby read “Building Official”.

(4) IPMC Section 107, Means of Appeal & Section 108, Board of Appeals, are deleted in their entirety and adding, “Application for Appeal. All appeals shall be conducted as set forth in Division 3 of Article VI of Chapter 2, "Board of Appeals" of the Code of Ordinances, City of Sedalia, Missouri.”

(5) IPMC Section 109.4, Violation penalties, is hereby amended to read as follows:

“Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof shall be subject to prosecution and penalties as prescribed by law. Each day that a violation continues shall be deemed a separate offense.”

(6) IPMC Section 111.1.3, Structure unfit for human occupancy, is hereby amended to read as follows:

“A structure is unfit for human occupancy whenever the Building Official or their duly authorized agent 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 or other essential equipment required by this code, including permanent and active electrical and water service, or because the location of the structure constitutes a hazard to the occupants of the structure or to the public.”

(7) IPMC Section 111.4.2, Method of service, is hereby modified to read as follows:

2. A copy is sent by first-class, certified or registered mail addressed to the owner and tenant, if applicable, at the last known address of record.

(8) IPMC Section 111.7, Placarding, is hereby amended to read as follows:

“Upon failure of the owner, owner’s authorized agent or person responsible to comply with the notice provisions within the time given, the Building Official or their duly authorized agent shall post on the premises or on defective equipment a placard bearing the words “Dangerous Building; Do Not Enter” and a statement of

the penalties provided for occupying the premises, operating the equipment or removing the placard. Such notice shall be posted in a conspicuous place in or about the structure or equipment affected by such notice. The structure shall then be vacated and the Building Official or their duly authorized agent shall cause the premises to be closed and secured so as not to be an attractive nuisance through any available public agency or by contract or arrangement by private persons.”

(9) IPMC Section 202. Amended to read: "RUBBISH. Combustible and noncombustible waste materials, except garbage; the term shall include the residue from the burning of wood, coal, coke and other combustible materials, paper, plastics, tires, dismantled vehicle and equipment parts, rags, cartons, boxes, wood, excelsior, rubber, leather, tree branches, yard trimmings, tin cans, metals, mineral matter, glass, crockery, dust and other similar materials and furniture and appliances originally manufactured for indoor use being used or stored in an outdoor setting."

(10) IPMC Section 302.4, Weeds, is hereby amended to read as follows:

"All premises and exterior property shall be maintained free from weeds or plant growth in excess of six (6) inches. All 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 maintain such property in compliance with this section, 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."

(11) IPMC Section 302.4.1, Diseased, Aged Trees, or Shrubs, to be added to read as follows:

"All premises and exterior property shall be maintained free from trees or shrubs that are diseased, injured, aged, or any other condition that makes it likely for such trees or shrubs or branch thereof to fall, whereby injury or damage might be caused to some person or neighboring structure or improvement."

(12) IPMC Section 302.4.2, Trees or Shrubs Overhanging Streets and Sidewalks, to be added to read as follows:

"All premises and exterior property shall be maintained free from trees or shrubs or any limb or branch thereof, that overhang any sidewalk, street, or other public place, or which has become likely to fall on or across any such public way or place. Any such tree or shrub, or any limb or branch thereof, described in this section shall be trimmed or removed by the owner or occupier of the premises on which such tree or shrub grows in order to remove such condition."

(13) IPMC Section 302.8, Motor Vehicles, is hereby amended by adding the following:

"The parking of vehicles on unimproved areas of yards is hereby declared a public nuisance and unlawful. For the purpose of this section, unimproved areas are those not paved in some manner, with such materials as concrete, asphalt, gravel, brick, or cobblestone, so as to prevent the creation of dirt, dust, and ruts. Land covered with vegetation, such as grass, is considered an unimproved area."

(14) IPMC Section 302.10, Additional exterior violations, is hereby added to read as follows:

“Section 302.10.1, Odors and stench. All disagreeable or obnoxious odors and stench, as well as the conditions, substances, or other causes which give rise to the emission or generation of such odors and stench.

Section 302.10.2, Animal carcasses. The carcasses of animals or fowl not disposed of within a reasonable time after death.

Section 302.10.3, Water pollution. The pollution of any public right-of-way, well or cistern, stream, lake, canal, or body of water by sewage, dead animals, creamery, industrial wastes, or other substances.”

(15) IPMC Section 304.14, Insect screens, is hereby amended to read as follows:

“During the period from May 1 to October 1, 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, and every screen door used for insect control shall have a self-closing device in good working order.”

(16) IPMC Section 602.3, Heat supply, is hereby amended to read as follows:

“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, shall supply heat during the period from October 1 to May 1 to maintain a minimum temperature of 68° F in all habitable rooms, bathrooms and toilet rooms.”

(17) IPMC Section 602.4, Occupiable work spaces, is hereby amended to read as follows:

“Indoor occupiable work spaces shall be supplied with heat during the period from October 1 to May 1 to maintain a minimum temperature of 65° F during the period the spaces are occupied.”

(18) Appendices. All appendices are deleted in their entirety.

CHAPTER 10, ARTICLE XVI – SWIMMING POOL AND SPA CODE

The following sections of the International Swimming Pool and Spa Code, 2021 edition, are hereby amended, deleted, or added as follows:

(1) ISPSC Section 101.1, Title, is hereby amended to read as follows:

“These regulations shall be known as the International Swimming Pool and Spa Code of the City of Sedalia, Missouri, hereinafter referred to as “this code”.”

(2) ISPSC Section 103.1, Creation of agency, is hereby amended to read as follows:

“The City of Sedalia Building and Code Department is hereby created and the official in charge thereof shall be known as the Building Official. The function of the agency shall be the implementation, administration and enforcement of the provisions of this code.”

(3) ISPSC Section 103.2, Appointment, is hereby amended to read as follows:

Delete the words “code official” and insert “Building Official”. All reference to the “code official”, as stated through this International Property Maintenance Code, shall hereby read “Building Official”.

(4) ISPSC Section 111, Means of Appeal & Section 112, Board of Appeals, are deleted in their entirety and adding, “Application for Appeal. All appeals shall be conducted as set forth in Division 3 of Article VI of Chapter 2, "Board of Appeals" of the Code of Ordinances, City of Sedalia, Missouri.”

(5) ISPSC Section 113.4, Violation penalties, is hereby amended to read as follows:

“Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof shall be subject to prosecution and penalties as prescribed by law. Each day that a violation continues shall be deemed a separate offense.”

(6) Appendices. All appendices are deleted in their entirety.

CHAPTER 24, ARTICLE II – FIRE CODE

The following sections of the International Fire Code, 2021 edition, are hereby amended, deleted or added as follows:

(1) IFC Section 101.1, Title, is hereby amended to read as follows:

“These regulations shall be known as the Fire Code of the City of Sedalia, Missouri, hereinafter referred to as “this code”.”

(2) IFC Section 103.1, Creation of agency, is hereby amended to read as follows:

“The City of Sedalia Fire Code Department is hereby created and the official in charge thereof shall be known as the Fire Code Official. The function of the agency shall be the implementation, administration and enforcement of the provisions of this code.”

(3) IFC Section 111, Means of appeals, is deleted in its entirety and adding, “Application for Appeal. All appeals shall be conducted as set forth in Division 3 of Article VI of Chapter 2, "Board of Appeals" of the Code of Ordinances, City of Sedalia, Missouri.”

(4) IFC Section 112.4, Violation penalties, is hereby amended to read as follows:

“Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, construct, install, alter or repair or do work in violation of the approved construction documents or direction of the Fire Chief, or of a permit issued under the provisions of this code, shall be subject to prosecution and penalties as prescribed by law. Each day that a violation continues shall be deemed a separate offense.”

(5) IFC Section 1103.5.3, Group I-2, Condition 2, is hereby amended to read as follows:

“In addition to the requirements of Section 1103.5.2 existing buildings of Group I-2, Condition 2 occupancy shall be equipped throughout with an approved automatic sprinkler system in accordance with Section 903.3.1.1. The automatic sprinkler system shall be installed, inspected, and in-service no later than the 31st day of December 2030.”

(6) IFC Section 5504.3.1.1.3, Location, is hereby amended to read as follows:

"Containers of cryogenic fluids shall not be located within diked areas containing other hazardous materials. Storage of 'Flammable Cryogenic Fluids' is prohibited except in Zoning District M-2, Heavy Industrial."

(7) IFC Section 5704.2.9.6.1, Locations where above-ground tanks are prohibited, is amended to read as follows:

"Storage of class I and II liquids in above-ground tanks outside of buildings is prohibited except in Zoning District M-2, Heavy Industrial."

(8) IFC Section 5706.2.4.4, Locations where above-ground tanks are prohibited, is amended to read as follows

"Storage of class I and II liquids in above-ground tanks is prohibited except in Zoning District M-2, Heavy Industrial."

(9) IFC Section 5806.2, Limitations, is hereby amended to read as follows:

"Storage of flammable cryogenic fluids in stationary containers outside of buildings is prohibited except in Zoning District M-2, Heavy Industrial."

(10) IFC Section 6104.2, Maximum capacity within established limits, is amended by adding the following:

"The storage of liquefied petroleum gas is prohibited except in Zoning District M-2, Heavy Industrial."

(11) Appendices. The following appendices listed below are adopted in their entirety. All other appendices are deleted in their entirety.

a. Appendix B, "Fire Flow Requirements For Buildings."

b. Appendix C, "Fire Hydrant Locations and Distribution."

c. Appendix D, "Fire Apparatus Access Roads."