

**COMMISSION ORDER NUMBER \_\_\_\_\_**

A COMMISSION ORDER ESTABLISHING THE MINIMUM REGULATIONS GOVERNING THE DESIGN, INSTALLATION AND CONSTRUCTION OF PLUMBING SYSTEMS, BY PROVIDING REASONABLE SAFEGUARDS FOR SANITATION TO PROTECT THE PUBLIC HEALTH AGAINST THE HAZARDS OF INADEQUATE, DEFECTIVE OR UNSANITARY PLUMBING INSTALLATIONS; KNOWN AS THE PLUMBING CODE OF BOONE COUNTY, MISSOURI.

BE IT ORDAINED BY THE COUNTY COMMISSION OF BOONE COUNTY, MISSOURI, AS FOLLOWS:

**SECTION 1. ADOPTION OF THE PLUMBING CODE:**

That a certain document, one (1) copy of which are on file in the office of Building Official of the Boone County Department of Resource Management being marked and designated as the "International Plumbing Code/2018", as published by the International Code Council, Inc., be and is hereby adopted as the Plumbing Code of Boone County, Missouri for the control of buildings and structures as herein provided; and each and all of the regulations, provisions, penalties, conditions and terms of "International Plumbing Code/2018", are hereby referred to, adopted and made part hereof, as is more fully set out in this Ordinance, with the additions, insertions, deletions and changes as hereinafter prescribed.

**SECTION 2. JURISDICTIONAL TITLE.**

100.1 Wherever (name of jurisdiction) appears in this code, it shall read "County of Boone, Missouri".

100.1.1 Wherever "Department of Plumbing Inspection" appears in this code, it shall read "Department of Resource Management of Boone County, Missouri".

100.1.2 Wherever "Chief Appointing Authority of the Jurisdiction" appears in this Code, it shall read "Boone County Commission of Boone County, Missouri".

**SECTION 3. AMENDMENTS TO THE INTERNATIONAL PLUMBING CODE/2018:**

The International Plumbing Code/2018, is amended by additions, deletions and changes, including the changing of Articles, Sections, Sub-sections and Subsection titles, and the addition of new Sections and new Sub-sections reads as follows:

**SECTION 103 DEPARTMENT OF PLUMBING INSPECTION. Delete.**

Add:

**SECTION 103 RESOURCE MANAGEMENT DEPARTMENT**

103.1 Enforcement Agency. The Resource Management Department previously created by the Boone County Commission is the enforcement agency for this code. The Director of Resource Management

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shall be known as the building official. The building official is hereby authorized and directed to administer and enforce all provisions of this code.

103.2 Appointment. The Director of Resource Management shall be appointed by the Boone County Commission.

103.3 Deputies. In accordance with the prescribed procedures of this jurisdiction and with the concurrence of the Boone County Commission, the Director of Resource Management shall have the authority to appoint a deputy building official, any related technical officers, inspectors, plan examiners and other employees. Such employees shall have the powers as delegated by the building official.

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. When no work has been done, the permit fee, less a processing fee of \$20.00 may be refunded to the original permittee.

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.

108.4 Delete in its entirety.

Add:

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 install plumbing work in violation of an approved plan or directive of the building official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a misdemeanor, punishable as provided by law. Each day that a violation continues shall be deemed a separate offense.

108.5 Stop work orders: Delete last sentence. Insert: 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 conditions, shall be guilty of a misdemeanor, punishable as provided by law.

109.2 Delete in its entirety.

Add:

109.2 Membership of the board: The board of appeals as established in Section 113.1 of the International Building Code /2018 shall serve as the board of appeals for the International Plumbing Code.

109.2.1 Delete in its entirety.

109.2.2 Delete in its entirety.

109.2.3 Delete in its entirety.

109.2.4 Delete in its entirety.

109.2.5 Delete in its entirety.

109.2.6 Delete in its entirety.

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109.3 Delete in its entirety.

109.4 Delete in its entirety.

109.4.1 Delete in its entirety.

109.5 Delete in its entirety.

109.6 Delete in its entirety.

109.6.1 Delete in its entirety.

109.6.2 Delete in its entirety.

109.7 Delete in its entirety.

Add:

305.4.1 Sewer Depth: Building sewers that connect to private sewage disposal systems shall be a minimum of eighteen (18) inches below finished grade at the point of septic tank connection. Building sewers shall be a minimum of thirty (30) inches below grade.

405.3.1 Water closets, urinals, lavatories and bidets: All water closets shall be spaced at least fifteen (15) inches from the centerline of the fixture to and wall or plumbing fixture except the centerline of the water closet may be spaced twelve (12) inches) if located next to the bathtub.

410.1 Add exception: In business, mercantile and storage occupancies where drinking fountains are required, the following exceptions are permitted to substitute for one hundred percent (100%) of the required drinking fountains if the required number is not greater than one (1):

1. A water cooler or bottled water dispenser;
2. Individual bottles of water;
3. A break room sink, bar sink or kitchen sink provided all sinks have an approved standard faucet per IPC 424.1.

602.3 Individual water supply. Delete

Add:

602.3 Individual water supply. Where a potable public water supply is not available, individual sources of potable water supply shall be utilized. A potable public supply system shall be considered available to a lot if the lot is located within 300 feet of the public water main.

701.2 Delete in its entirety.

Add:

701.2 Sewer required: Every building in which plumbing fixtures are installed and every premises having drainage piping shall be connected to a public sewer, where available, or where a public sewer is not available, a private sewage disposal system in accordance with the requirements of the Columbia/Boone County Health Department or the Missouri Department of Natural Resources.

Add:

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701.2.1 A public sewer system shall be considered available if any part of a lot is within 225 feet of a sanitary sewer system to which connection is practical and is permitted by the governmental agency or utility responsible for the sanitary sewer.

705.1 1.2 Solvent cementing. Delete exceptions

Add:

903.1 Roof extension. All open vent pipes that extend through a roof shall be terminated at least 12 inches above the roof, except that where a roof is to be used for any purpose other than weather protection, the vent extensions shall be run at least 7 feet above the roof.

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