

ORDINANCE NO. 15,835

AN ORDINANCE to amend the Municipal Code of the City of Des Moines, Iowa, 2000, adopted by Ordinance No. 13,827, passed June 5, 2000, as heretofore amended, by amending Sections 26-601, 26-606, 26-621, 26-642, 26-670 and 26-671, by repealing Sections 26-609, 26-620, 26-622, 26-623, 26-624, 26-625, 26-626, 26-627, 26-628, 26-629, 26-630, 26-631, 26-633, 26-634, 26-635, 26-636, 26-637, 26-638, 26-639, 26-640, 26-641, 26-643, 26-644, 26-672, and by adding and enacting new Section 26-645, relating to adoption of the State Plumbing Code.

Be It Ordained by the City Council of the City of Des Moines, Iowa:

Section 1. That the Municipal Code of the City of Des Moines, Iowa, 2000, adopted by Ordinance No. 13,827, passed June 5, 2000, as heretofore amended, is hereby amended by amending Sections 26-601, 26-606, 26-621, 26-642, 26-670 and 26-671, by repealing Sections 26-609, 26-620, 26-622, 26-623, 26-624, 26-625, 26-626, 26-627, 26-628, 26-629, 26-630, 26-631, 26-633, 26-634, 26-635, 26-636, 26-637, 26-638, 26-639, 26-640, 26-641, 26-643, 26-644, 26-672, and by adding and enacting new Section 26-645, relating to adoption of the State Plumbing Code, as follows:

ARTICLE VI. PLUMBING CODE

Sec. 26-601. Adoption of Uniform Plumbing Code.

- (a) The State Plumbing Code, which consists of Sections 101 and 102 and Chapters 2 to 17 of the 2018 edition of the Uniform Plumbing Code, published by the International Association of Plumbing and Mechanical Officials, 4755 E. Philadelphia Street, Ontario, CA 91761, with amendments, as provided in 641 I.A.C., Chapter 25, and the 2018 edition of the National Fuel Gas Code (“NFPA 54”) published by the National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471, and the 2017 edition of the Liquefied Petroleum Gas Code (“NFPA 58”) published by the National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471, as provided in 661 I.A.C., Chapter 226, are adopted and incorporated by this reference in their entirety as though set forth in this article, except as otherwise indicated in this article. This adoption of the State Plumbing Code is pursuant to I.C. Section 105.4.

- (b) This article and all provisions incorporated in this article, by reference or otherwise, shall be known as the plumbing code. References to section numbers not preceded by "26-" will be to sections in the State Plumbing Code.

Sec. 26-606. Plumbing permits required.

- (a) Plumbing permits are required for any installation, alteration, repair, replacement, or remodel to a plumbing system regulated by the State Plumbing Code.
- (b) A fee for each plumbing permit shall be paid to the building official in the amount set in the schedule of fees adopted by the city council by resolution.
- (c) Excavation permits issued by the city engineer pursuant to chapter 102 to open streets, parking or other public property for the purpose of installation or repair shall be issued only after plumbing permits for the work have been obtained in accordance with this division. Each excavation permit shall contain the plumbing permit number.

Sec. 26-609. Repealed by Ord. No. 15,835.

Division 2. Amendments and Additions

Sec. 26-620. Repealed by Ord. No. 15,835.

Sec. 26-621. Amendments and additions.

The remaining sections in this article are and represent amendments and additions to the requirements contained in the State Plumbing Code which are more restrictive than the State Plumbing Code, and where their requirements conflict with those of the State Plumbing Code, the requirements of this article shall prevail.

Sec. 26-622. Repealed by Ord. No. 15,835.

Sec. 26-623. Repealed by Ord. No. 15,835.

Sec. 26-624. Repealed by Ord. No. 15,835.

Sec. 26-625. Repealed by Ord. No. 15,835.

Sec. 26-626. Repealed by Ord. No. 15,835.

Sec. 26-627. Repealed by Ord. No. 15,835.

Sec. 26-628. Repealed by Ord. No. 15,835.

Sec. 26-629. Repealed by Ord. No. 15,835.

Sec. 26-630. Repealed by Ord. No. 15,835.

Sec. 26-631. Repealed by Ord. No. 15,835.

Sec. 26-633. Repealed by Ord. No. 15,835.

Sec. 26-634. Repealed by Ord. No. 15,835.

Sec. 26-635. Repealed by Ord. No. 15,835.

Sec. 26-636. Repealed by Ord. No. 15,835.

Sec. 26-637. Repealed by Ord. No. 15,835.

Sec. 26-638. Repealed by Ord. No. 15,835.

Sec. 26-639. Repealed by Ord. No. 15,835.

Sec. 26-640. Repealed by Ord. No. 15,835.

Sec. 26-641. Repealed by Ord. No. 15,835.

Sec. 26-642. Grease interceptors and FOG.

Notwithstanding provisions of section 1014.1, regulation of Fat Oil and Grease (FOG) and sizing of FOG removal devices shall be in accordance with chapter 118, article III of this code for the regulation of industrial wastewater and commercial wastewater. Grease drainage lines shall be clearly identified by one of the following ways:

- (1) Stenciled with "Grease Drainage". Letters size shall be 1½" for 2" piping, and 2" for 3" and larger piping. Stenciling shall be applied every 3 feet of piping and labeled at the future stubbed locations; or
- (2) Prior approval of an identification system approved by the AHJ.

Sec. 26-643. Repealed by Ord. No. 15,835.

Sec. 26-644. Repealed by Ord. No. 15,835.

Sec. 26-645. Existing Sewers.

Replacement of existing building sewer and building storm sewers using trenchless methodology and materials shall be installed in accordance with ASTM F1216. Cast-iron soil pipes and fittings shall not be repaired or replaced by using this method aboveground or belowground. Replacement using cured-in-place pipe liners shall not be used on collapsed piping or when the existing piping is compromised. Compromised piping is determined by the AHJ that would consist of significant cracks, out of alignment piping, missing pieces from piping, and or fittings. If any portion of a bituminous fiber ("Orangeburg") building sewer fails, the Orangeburg sewer shall be replaced in its entirety from the building to the public sanitary sewer with new sewer that fully complies with this Code.

Division 4. Licenses

Sec. 26-670. Mechanical and plumbing contractor's license.

Only those individuals or business entities holding a valid mechanical or plumbing contractor license issued by the Iowa plumbing and mechanical systems licensing board may apply for an obtain permits to conduct mechanical and plumbing work in the City of Des Moines.

Sec. 26-671. Master, journeyman, and apprentice license required.

A person shall not install or repair plumbing, HVAC, refrigeration, or hydronic systems without first obtaining a license issued by the State of Iowa for the applicable trade or discipline, or install or repair medical gas piping systems without first obtaining a valid certification approved by the Iowa plumbing and mechanical systems examining board. Those persons working in the mechanical and plumbing trades or disciplines who have been issued a license by the Iowa plumbing and mechanical systems examining board pursuant to Iowa Code chapter 105, shall be recognized as licensed and eligible to work in the city within the scope of activities authorized by such licenses.

Sec. 26-672. Repealed by Ord. No. 15,835.

Section 2. This ordinance shall be in full force and effect from and after its passage and publication as provided by law.

FORM APPROVED:

Ann DiDonato, Assistant City Attorney

T. M. Franklin Cownie, Mayor

Attest: I, P. Kay Cmelik, City Clerk of the City of Des Moines, Iowa, hereby certify that the above and foregoing is a true copy of an ordinance (Roll Call No. 19-1868), passed by the City Council of said City at a meeting held November 18, 2019 signed by the Mayor on November 18, 2019 and published and provided by law in the Business Record on December 6, 2019. Authorized by Publication Order No. 10935.

P. Kay Cmelik, City Clerk