

ORDINANCE NO. 20-11

AN ORDINANCE AMENDING THE CODE OF ORDINANCES OF THE CITY OF KNOXVILLE, IOWA, BY AMENDING PROVISIONS PERTAINING TO PLUMBING AND MECHANICAL CODE

BE IT ENACTED BY THE CITY COUNCIL OF THE CITY OF KNOXVILLE, IOWA:

SECTION 1. Title 8, Chapter 4, Section 1 is repealed and the following adopted in lieu thereof:

8-4-1: ADOPTION OF STATE PLUMBING CODE AND MECHANICAL CODE. The following codes are hereby adopted by reference and shall be the plumbing and mechanical code for the city:

- 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 Iowa Administrative code, 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 Iowa Administrative Code, 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 Iowa Code Section 105.4.
- b) The State Mechanical Code which, consists of the 2018 edition of the International Mechanical Code, published by the International Code Council, 4051 West Flosmoor Road, Country Club Hills, IL 60478 ("IMC"), with amendments, as provided in 641 Iowa Administrative Code 61.2(105), is adopted and incorporated by this reference in its entirety, as though set forth in this article, except as otherwise indicated in this article. This adoption of the State Mechanical Code is pursuant to Iowa Code Section 105.4.

SECTION 2. The Code of Ordinances of the City of Knoxville, Iowa are amended by adding additional language in Title 8, Chapter 4, Sections 4, 5, 7, 8, 10, 11, 12, 14, 18, 19 and 20 which is hereby adopted to read as follows:

8-4-4: PERMIT REQUIRED. In Paragraph A line 2 – Add the words or mechanical system after the word plumbing and 8-4-6 after the word section.

In Paragraph B line 1 – Add the words and/or mechanical after the word plumbing. Lines 2 & 3 – Add the words or mechanical after the word plumbing.

8-4-5: APPLICATION. Line 3 – Add the words or mechanical after both of the words plumbing.

8-4-7: ISSUANCE OF PERMITS. Line 1 – Add 8-4-5 after the word section.

8-4-8: SUPERVISION BY GENERAL INSPECTOR. Line 1 – Add the words and/or mechanical after the word plumbing. Line 2 – Add the words and mechanical systems after the word plumbing.

8-4-10: ADDITIONAL FIXTURES. Line 1 – Add the words or mechanical after the word plumbing. Line 2 – Add the words or equipment after the word fixtures. Line 3 – Add the word equipment after the word work.

8-4-11: INSPECTION. In Paragraph A line 3 – Add 8-4-12 after the word section.

8-4-12: TESTS. Add a new second Paragraph as follows:
Natural gas piping natural gas piping test pressures shall be tested at a minimum of 10 pounds per square inch (psi) for threaded piping and corrugated stainless steel tubing (CSST) piping. Welded gas piping shall be tested at 60 psi. The test duration for a 10 psi test shall be no less than 15 minutes and the test duration for 60 psi test shall be no less than 30 minutes (Ord. 14-02, 3-3-2014)

8-4-14: FINAL ACCEPTANCE. Line 3 – Add the words or mechanical after the word plumbing.

8-4-18: ACCESS TO BUILDINGS. Line 2 – Add the word safety, after the word to.

8-4-19: NOTIFY GENERAL INSPECTOR. Line 1 – Add the words or mechanical work after the word plumbing. Line 2 – Add 8-4-12 after the word sections and 8-4-14 after the word and. Line 5 – Change the word plumber to person .

8-4-20: PLUMBING CODE PERMIT FEES. Add AND MECHANICAL to the Section title after the word PLUMBING. Line 2 – Add the words and mechanical after the word plumbing in line 1.

SECTION 3. The Code of Ordinances of the City of Knoxville, Iowa are amended by adding a new Section 21, entitled PLUMBING AND MECHANICAL CONTRACTOR

LICENSES and a new Section 22, entitled MASTER, JOURNEYMAN AND APPRENTICE LICENSE REQUIRED which is hereby adopted to read as follows:

8-4-21: PLUMBING AND MECHANICAL CONTRACTOR LICENSES. Only those individuals or business entities holding a mechanical or plumbing contractor license issued by the Iowa plumbing and mechanical systems licensing board may apply for and obtain permits to conduct mechanical and plumbing work in the City of Knoxville.

8-4-22: 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 mechanical 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.

SECTION 4. SEVERABILITY CLAUSE. If any section, provision or part of this Ordinance shall be adjudged to be invalid or unconstitutional, such adjudication shall not affect the validity of the Ordinance as a whole or any section, provision or part thereof not adjudicated invalid or unconstitutional.

SECTION 5. WHEN EFFECTIVE. This Ordinance shall be in effect from and after its final passage, approval and publication as provided by law.

PASSED by the City Council this ____ day of _____, 2020, and APPROVED this ____ day of _____, 2020.

Brian J. Hatch, MAYOR

ATTEST:

Tricia Kincaid, CITY CLERK