

2015 Recommended Plumbing Code with Amendments

A **resolution** of the **Central Iowa Code Consortium** recommending adoption of the 2015 edition of the *Uniform Plumbing Code (with all State of Iowa Amendments)*, regulating and governing the erection, installation, alteration, repair, relocation, replacement, addition to, use, or maintenance of plumbing systems; by providing minimum requirements and standards for the protection of the public health, safety, and welfare.

The **Executive Committee** of the **Central Iowa Code Consortium** does ordain as follows:

Section 1. That a certain document, being marked and designated as the *Uniform Plumbing Code, 2015* edition, as published by the International Association of Plumbing and Mechanical Officials, 4755 E. Philadelphia Street, Ontario, CA 91761-2816, be and is hereby adopted as the Plumbing Code of the participating communities of the **Central Iowa Code Consortium**, for regulating and governing the erection, installation, alteration, repair, relocation, replacement, addition to, use, or maintenance of plumbing systems as herein provided; and each and all of the regulations, provisions, penalties, conditions and terms of said Plumbing Code are hereby referred to, adopted, and made a part hereof, as if fully set out in this legislation, with the additions, insertions, deletions and changes, if any, prescribed in Section 2 of this resolution.

Section 2. The following sections are hereby revised:

Modify Code Section: UPC 609.1

Insert the following language at the end of the Code Section:

Water service piping shall, have no less than five feet (5') of soil cover.

Modify Code Section: UPC 701.2

Insert the following language at the end of the list:

(7) The use of SDR 23.5 is an acceptable material for [exterior] building sewers.

Add Code Section: UPC 703.1.1

Insert the following language:

703.1.1 Size of Drainage Piping. The main building drain shall be a minimum 4” diameter.

Add Code Section: UPC 718.3.1

Insert the following language:

718.3.1 Protection from damage. Building sewers less than 42 inches below grade shall be cast iron pipe or be protected with an engineered system to prevent damage from freezing and frost heave.

Modify Code Section: UPC 1014.1

Insert the following language at the end of the Code Section:

Notwithstanding provisions of section 1014.1, regulations of Fat Oil and Grease (FOG) and sizing of FOG removal devices where connected to Wastewater Reclamation Authority (WRA) system shall be in accordance with WRA regulations for the regulations of industrial wastewater and commercial wastewater.

Modify Code Section: UPC 1208.5.3.4

Insert the following language:

1208.5.3.4 Corrugated Stainless Steel. Only CSST with an Arc Resistant Jacket or Covering System listed in accordance with ANSI LC-1 (Optional Section 5.16)/CSA 6.26-2016 shall be installed in accordance with the terms of its approval, the conditions of listing, the manufactures instructions and this code including electrical bonding requirements in Section 1211.2. CSST shall not be used for through wall penetrations from the point of delivery of the gas supply to the inside of the structure. CSST shall not be installed in locations where subject to physical damage unless protected in an approved manner.