14.8.2.1 ISSUING AGENCY: Construction Industries Division (CID) of the Regulation and Licensing Department.
[14.8.2.1 NMAC - Rp, 14.8.2.1 NMAC, 05/15/2018]

14.8.2.2 SCOPE: This rule applies to all contracting work performed in New Mexico on or after May 15, 2018, that is subject to the jurisdiction of CID, unless performed pursuant to a permit for which an application was received by CID before that date.
[14.8.2.2 NMAC - Rp, 14.8.2.2 NMAC, 05/15/2018]

14.8.2.3 STATUTORY AUTHORITY: Section 60-13-9 and 60-13-44 NMSA 1978.
[14.8.2.3 NMAC - Rp, 14.8.2.3 NMAC, 05/15/2018]

14.8.2.4 DURATION: Permanent.
[14.8.2.4 NMAC - Rp, 14.8.2.4 NMAC, 05/15/2018]

14.8.2.5 EFFECTIVE DATE: May 15, 2018, unless a later date is cited at the end of a section.
[14.8.2.5 NMAC - Rp, 14.8.2.5 NMAC, 05/15/2018]

14.8.2.6 OBJECTIVE: The purpose of this rule is to establish minimum standards for all plumbing, as defined in CILA Section 60-12-32, in New Mexico.
[14.8.2.6 NMAC - Rp, 14.8.2.6 NMAC, 05/15/2018]

14.8.2.7 DEFINITIONS: See 14.5.1 NMAC, General Provisions and Chapter 2 of the 2015 Uniform Plumbing Code (UPC) as amended in 14.8.2.10 NMAC.
[14.8.2.7 NMAC - Rp, 14.8.2.7 NMAC, 05/15/2018]

14.8.2.8 ADOPTION OF THE 2015 UNIFORM PLUMBING CODE:
A. This rule adopts by reference the 2015 Uniform Plumbing Code and all appendices, as amended by this rule.
B. In this rule, the internal numbering of each provision corresponds with the numbering of the 2015 Uniform Plumbing Code.
[14.8.2.8 NMAC - Rp, 14.8.2.8 NMAC, 05/15/2018]

14.8.2.9 CHAPTER 1 ADMINISTRATION:
A. 101.0 General.
   (1) 101.1 Title. Delete this section of the UPC and substitute: This code shall be known as the 2015 New Mexico Plumbing Code (NMPC).
   (2) 101.2 Scope. Delete this section of the UPC and see 14.8.2.2 NMAC.
   (3) 101.3 Purpose. Delete this section of the UPC except as provided in 14.8.2.6 NMAC.
   (4) 101.4 Unconstitutional. Delete this section of the UPC and see 14.5.1 NMAC.
   (5) 101.5 Validity. Delete this section of the UPC except as provided in 14.5.2 NMAC.
B. 102.0 Applicability.
   (1) 102.1 Conflicts between codes. Delete this section of the UPC.
   (2) 102.2 Existing installations. Delete this section of the UPC.
   (3) 102.3 Maintenance. Delete this section of the UPC.
   (4) 102.8 Appendices. Delete this section of the UPC except in 14.8.2.27 NMAC.
C. 103.0 Duties and powers of the authority having jurisdiction.
   (1) 103.1 General. Delete this section of the UPC.
   (2) 103.2 Liability. Delete this section of the UPC and see CILA Section 60-13-26.
   (3) 103.3 Applications and permits. Delete this section of the UPC except as provided in 14.5.2 NMAC.
   (4) 103.4 Right of entry. Delete this section of the UPC and see CILA Section 60-13-42.
D. 104.0 Permits.
   (1) 104.1 Permits required. Delete this section of the UPC except as provided in 14.5.2 NMAC.
   (2) 104.2 Exempt work. See this section of the UPC.
   (3) 104.3 Application for permit. Delete this section of the UPC except as provided in 14.5.2 NMAC.
   (4) 104.4 Permit issuance. Delete this section of the UPC except as provided in 14.5.2 NMAC.
   (5) 104.5 Fees. Delete this section of the UPC and see 14.5.5 NMAC.
E. 105.0 Inspections and testing. Delete these sections except as provided in 14.5.3 NMAC.
F. 106.0 Violations and penalties. Delete this section of the UPC and see CILA Section 60-13-1 et seq., and 14.5.3 NMAC.

[14.8.2.9 NMAC - Rp, 14.8.2.9 NMAC, 05/15/2018]

14.8.2.10 CHAPTER 2 DEFINITIONS: See this chapter of the UPC except as provided below.
A. 203.0 Authority having jurisdiction. Delete the text of this definition and substitute: The authority having jurisdiction is the construction industries division (CID) and the bureau chief of the mechanical and plumbing bureau of CID.
B. 214.0 Listing agency. See this definition in the UPC and CILA Section 60-13-44B.
[14.8.2.10 NMAC - Rp, 14.8.2.10 NMAC, 05/15/2018]

14.8.2.11 CHAPTER 3 GENERAL REGULATIONS: See this chapter of the UPC except as provided below.
A. 301.3 Alternate materials and methods of construction equivalency. Delete this section of the UPC and see 14.5.1 NMAC.
B. 301.5 Alternative engineered design. See this section of the UPC except as provided below.
   (1) 301.5.1 Permit application. Delete this section of the UPC and see 14.5.2 NMAC.
   (2) 301.5.2 Technical data. See this section of the UPC.
   (3) 301.5.3 Design documents. See this section of the UPC and 14.5.2 NMAC.
   (4) 301.5.4 Design approval. Delete this section of the UPC and see 14.5.2 NMAC.
   (5) 301.5.5 Design review. Delete this section of the UPC and see 14.5.2 NMAC.
   (6) 301.5.6 Inspection and testing. Delete this section of the UPC and see 14.5.2 NMAC and 14.5.3 NMAC.
[14.8.2.11 NMAC - Rp, 14.8.2.11 NMAC, 05/15/2018]

14.8.2.12 CHAPTER 4 PLUMBING FIXTURES AND FIXTURE FITTINGS: See this chapter of the UPC except as provided below.
A. 403.0 Accessible plumbing facilities. See this section of the UPC except as provided below.
   (1) 403.1 General. Delete this section of the UPC and see 14.7.2 NMAC.
   (2) 403.2 Fixtures and fixture fittings for persons with disabilities. Delete this section of the UPC and see 14.7.2 NMAC.
   (3) 403.3 Exposed pipes and surfaces. See this section of the UPC.
B. 405.0 Prohibited fixtures. See this section of the UPC except as provided below.
   (1) 405.1 Prohibited water closets. See this section of the UPC.
   (2) 405.2 Prohibited urinals. See this section of the UPC.
   (3) 405.3 Miscellaneous fixtures. See this section of the UPC and add the following: “the authority having jurisdiction reserves the right to require the contractor to install water and drain lines to be used for installation of a flush-type toilet should the chemical-dry toilet fail.
C. 415.0 Drinking fountains. See this section of the UPC except as provided below. 415.2 Drinking fountain alternatives. Delete this section of the UPC and see 14.7.2 NMAC.
D. 422.0 Minimum number of required fixtures. See this section of the UPC except as provided below.
   (1) 422.1 Fixture count. Delete this section of the UPC and see 14.7.2 NMAC.
   (2) 422.2 Separate facilities. Delete this section of the UPC.
   (3) 422.4 Toilet facilities serving employees and customers. Delete this section of the UPC and see 14.7.2 NMAC.

14.8.2 NMAC
14.8.2.13 CHAPTER 5 WATER HEATERS: See this chapter of the UPC except as provided below.
A. 501.0 General. 501.1 Applicability. See this section of the UPC except delete the following sentence: “The minimum capacity for water heaters shall be in accordance with the first hour rating listed in Table 501.1.”
B. 507.13 Installation in garages. At the end of the last sentence delete the following text: “unless listed as flammable vapor ignition resistant”.
C. 508.3 Access to equipment on roofs. 508.3.1 Access. See this section of the UPC except after the words “in height” add the following: “except those designated as R-3 occupancies.”
D. 510.2.19 Chimneys and vents. See this chapter of the UPC except delete the following language: “Where vents extend outdoors above the roof more than 5 feet (1524mm) higher than required by Table 509.6.2, and where vents terminate in accordance with Section 509.6.2(1), the outdoor portion of the vent shall be enclosed as required by this section for vents not considered to be exposed to the outdoors or such venting shall be engineered.”

14.8.2.14 [RESERVED]

14.8.2.15 CHAPTER 6 WATER SUPPLY AND DISTRIBUTION: See this chapter of the UPC except as provided below. 612.0 Residential fire sprinkler systems. Delete this section and tables of the UPC.

14.8.2.16 CHAPTER 7 SANITARY DRAINAGE PART I - DRAINAGE SYSTEMS: See this chapter of the UPC except as provided below.
A. 704.0 Fixture connections (drainage). 704.3 Commercial dishwashing machines and sinks. Delete the text this section of the UPC and substitute with the following: pot sinks, scullery sinks, dishwashing sinks, silverware sinks, commercial dishwashing machines, silverware washing machines, and other similar fixtures shall not be connected directly to the drainage system. Such equipment or fixtures shall be drained by means of indirect waste pipes, as defined in chapter 2 of the UPC, and all wastes drained by them shall discharge through an airgap into an open floor sink or other approved type receptor that is properly connected to the drainage system.
Food waste disposal units shall be connected directly to the drainage system. A floor drain shall be provided adjacent to the disposal unit, and the disposal unit shall be connected on the sewer side of the floor drain trap, provided that no other drainage line is connected between the floor drain waste connection and the disposal unit drain. The floor drain shall be trapped and vented as required in this code.
B. 712.1 Media. See this section of the UPC except add the following text to the end: When testing during weather conditions that could result in damage to piping, adequate provisions shall be made to protect such piping from freezing.

14.8.2.17 CHAPTER 7 SANITARY DRAINAGE PART II - BUILDING SEWERS: See this chapter of the UPC.

14.8.2.18 CHAPTER 8 INDIRECT WASTES: See this chapter of the UPC.

14.8.2.19 CHAPTER 9 VENTS: See this chapter of the UPC except as provided below. 906.1 Roof Termination. See this section of the UPC except add the following to the end: “Exception: When approved by the authority having jurisdiction, a fixture or fixture branch may be permitted to be vented by the use of an approved Air Admittance Valve (AAV) in accordance with its listing when conventional venting termination methods are not available.”

14.8.2.20 CHAPTER 10 TRAPS AND INTERCEPTORS: See this chapter of the UPC.
14.8.2.21  CHAPTER 11 STORM DRAINAGE: See this chapter of the UPC except as provided below. 

1101.6 Subsoil drains. See this section of the UPC except after the words “Subsoil drains shall be provided” in the first sentence add the following text: “as required by the NMCBC, 14.7.2 NMAC”.

[14.8.2.21 NMAC - Rp, 14.8.2.21 NMAC, 05/15/2018]

14.8.2.22  CHAPTER 12 FUEL PIPING: See this chapter of the UPC except as provided below.

A. 1208.5.2.2 Copper and copper alloy. Delete this section of the UPC and substitute: Copper and brass pipe shall not be used. Threaded aluminum alloy pipe shall not be used with gases corrosive to such material.

B. 1208.5.3.2 Copper and copper alloy. Delete this section of the UPC and substitute: Copper and brass pipe shall not be used.

C. 1208.5.8.4 Metallic pipe fitting (including valves, strainers, filters). See this section of the UPC except delete “(4) fittings used with copper or copper alloy pipe shall be copper or copper alloy.”

D. 1210.11.2 Emergency shutoff valves. See this section of the UPC except delete the following: “The emergency shutoff valves shall be plainly marked as such and their locations posted as required by the authority having jurisdiction” and replace with the following text: “For purposes of isolation and safety, an additional gas shut off shall be installed downstream of the serving supplier gas meter prior to any distribution of gas into the gas piping system.”

E. 1211.0 Electrical bonding and grounding. Delete this section of the UPC and see 14.10.4 NMAC the New Mexico electrical code (NMEC).

F. 1212.10 Liquefied petroleum gas facilities and piping. Delete this section of the UPC and substitute the following: Liquefied petroleum gas facilities shall comply with 19.15.40 NMAC, Liquefied Petroleum Gas Standards, and Section 70-5-1 et seq. NMSA 1978, liquefied and compressed gasses.

G. 1213.3 Test pressure. See this section of the UPC except add the following: Exception: An existing gas piping system may be tested at a test pressure equal to one and one-half times the operating pressure of the system, but in no case shall it be tested at less than 3 psi.

[14.8.2.22 NMAC - Rp, 14.8.2.22 NMAC, 05/15/2018]

14.8.2.23  CHAPTER 13 HEALTH CARE FACILITIES AND MEDICAL GAS AND VACUUM SYSTEMS PART I - SPECIAL REQUIREMENTS FOR HEALTH CARE FACILITIES: [RESERVED]

[14.8.2.23 NMAC - Rp, 14.8.2.23 NMAC, 05/15/2018]

14.8.2.24  CHAPTER 13 HEALTH CARE FACILITIES AND MEDICAL GAS AND VACUUM SYSTEMS PART II - MEDICAL GAS AND VACUUM SYSTEMS: See this chapter of the UPC except as provided below: 1312.8 Future piping. Delete the text of this section of the UPC and replace with the following text: Shutoff valves shall be provided for the connection of future piping, and shall meet the following requirements:

A. be located in a restricted area;
B. be locked, closed, and capped;
C. be identified in accordance with section 1312.9 (NFPA 99:5.1.4.10).

[14.8.2.24 NMAC - Rp, 14.8.2.24 NMAC, 05/15/2018]

14.8.2.25  CHAPTER 14 FIRESTOP PROTECTION. See this chapter of the UPC.

[14.8.2.25 NMAC - Rp, 14.8.2.25 NMAC, 05/15/2018]

14.8.2.26  CHAPTER 15 ALTERNATE WATER SOURCES FOR NONPOTABLE APPLICATIONS. See this chapter of the UPC.

[14.8.2.26 NMAC - Rp, 14.8.2.26 NMAC, 05/15/2018]

14.8.2.27  CHAPTER 16 NONPOTABLE RAINWATER CATCHMENT SYSTEMS. See this chapter of the UPC.

[14.8.2.27 NMAC - Rp, 14.8.2.27 NMAC, 05/15/2018]

14.8.2.28 [RESERVED]
14.8.2.29 CHAPTER 17 REFERENCED. See this chapter of the UPC.
[14.8.2.29 NMAC - N, 05/15/2018]

14.8.2.30 APPENDICES: See this section of the UPC.
[14.8.2.30 NMAC - Rp, 14.8.2.29 NMAC, 05/15/2018]

HISTORY OF 14.8.2 NMAC:
Pre-NMAC History: The material in this part was derived from that previously filed with state records center and archives under:

History of Repealed Material:

Other History: