(1) BOCA National Property Maintenance Code;

(2) ICC International Mechanical Code;

(3) ICC International Plumbing Code—with 1996 Supplement;

(4) ICC International Private Sewage Disposal Code—with 1996 Supplement;

(5) CABO Model Energy Code.

Amended by R.1981 d.132, effective May 7, 1981.

- See: 13 N.J.R. 121(a), 13 N.J.R. 258(d).
- Amended by R.1983 d.12, eff. February 7, 1983, operative February 22, 1983.
- See: 14 N.J.R. 132(a), 15 N.J.R. 141(c).

Added (a)2 and (c).

Amended by R.1984 d.314, eff. August 6, 1984.

See: 16 N.J.R. 1139(a), 16 N.J.R. 2084(b).

This section was substantially amended.

Amended by R.1985 d.154, effective April 1, 1985 (operative July 1, 1985.)

See: 17 N.J.R. 239(a), 17 N.J.R. 810(a).

(a)2 added; subsection (c) added.

Correction: N.J.A.C. 5:23-3.14(c)5 was incorrect in adoption.

See: 17 N.J.R. 1409(a).

Amended by R.1985 d.324, effective July 1, 1985.

See: 17 N.J.R. 861(c), 17 N.J.R. 1646(a).

(b)3i: amended text.

Amended by R.1986 d.380, effective September 22, 1986.

See: 18 N.J.R. 1235(a), 18 N.J.R. 1931(a).

Substantially amended.

Amended by R.1987 d.374, effective September 21, 1987. See: 19 N.J.R. 1024(a), 19 N.J.R. 1720(b).

Model subcode revisions. Amended by R.1988 d.270, effective June 20, 1988.

See: 20 N.J.R. 575(a), 20 N.J.R. 1344(a).

- Added (a)3 and (c).
- Amended by R.1990 d.253, effective May 21, 1990.

See: 22 N.J.R. 909(b), 22 N.J.R. 1554(a).

Text added at (c)2ii, 4, 5 and 7. Amended by R.1990 d.325, effective July 2, 1990.

See: 21 N.J.R. 1654(a), 22 N.J.R. 2001(a).

Text added at (b)5xii(1) to conform to Fire Code.

Amended by R.1990 d.507, effective October 15, 1990. See: 22 N.J.R. 2208(a), 22 N.J.R. 3214(a).

Text conformed to BOCA National Code/1990.

Amended by R.1990 d.558, effective November 19, 1990.

See: 22 N.J.R. 1969(b), 22 N.J.R. 3483(a). Conditional exemption for hoophouses or polyhouses added.

Amended by R.1991 d.325, effective July 1, 1991. See: 23 N.J.R. 805(a), 23 N.J.R. 2046(a).

Article 26 amended at (b)14.

Amended by R.1991 d.429, effective August 19, 1991.

See: 23 N.J.R. 1487(a), 23 N.J.R. 2501(a).

In (a), added 3. Added (c).

Amended by R.1992 d.244, effective June 15, 1992.

See: 24 N.J.R. 1147(a), 24 N.J.R. 2243(a).

Text added at (b)10v through viii. Amended by R.1993 d.662, effective December 20, 1993.

See: 25 N.J.R. 3891(a), 25 N.J.R. 5918(a).

Amended by R.1995 d.144, effective March 20, 1995 (operative July 1, 1995).

See: 26 N.J.R. 2698(a), 26 N.J.R. 3524(a), 27 N.J.R. 1180(a).

Amended by R.1995 d.477, effective September 5, 1995.

See: 27 N.J.R. 1717(a), 27 N.J.R. 3328(a).

Added (b)2v.

Amended by R.1998 d.332, effective July 6, 1998.

See: 30 N.J.R. 1377(a), 30 N.J.R. 2421(b).

Rewrote the section. Amended by R.2000 d.492, effective December 18, 2000. See: 32 N.J.R. 3219(a), 32 N.J.R. 4437(b).

Rewrote (b)25.

Amended by R.2001 d.127, effective April 16, 2001.

See: 33 N.J.R. 392(a), 33 N.J.R. 1195(a).

In (a)9, added new ix and recodified former ix through xiii as new x through xiv.

Amended by R.2001 d.368, effective October 15, 2001.

See: 33 N.J.R. 1990(a), 33 N.J.R. 3673(b).

In (b)9, inserted a new ix and recodified former ix through xiv as x through xv.

Amended by R.2001 d.369, effective October 15, 2001.

See: 33 N.J.R. 2365(a), 33 N.J.R. 3674(a).

In (b), substituted "seven" for "7½ (2335 mm)" in 2vi, rewrote 10, added a new 17, and recodified former 17 through 26 as 18 through 27. Amended by R.2002 d.215, effective July 1, 2002.

See: 34 N.J.R. 1078(a), 34 N.J.R. 2312(a).

In (b)22, inserted new ii and recodified existing ii through xvii as iii through xviii.

Administrative correction.

See: 34 N.J.R. 3771(b).

Case Notes

Set back provisions of borough zoning ordinance controlled conflicting state building code provisions. Pfeuffer v. Sculco, 242 N.J.Super. 181, 576 A.2d 309 (A.D.1990).

5:23-3.15 Plumbing subcode

(a) Rules concerning subcode adopted are as follows:

1. Pursuant to authority of P.L. 1975, c.217, as modified by P.L. 1996, c.53, the Commissioner hereby adopts the Model Code of the National Association of Plumbing Heating Cooling Contractors, known as "The National Standard Plumbing Code/2000," as the plumbing subcode for New Jersey.

i. Copies of this code may be obtained from the sponsor at: NAPHCC, P.O. Box 6808, Falls Church, VA 22046.

2. "The National Standard Plumbing Code/2000," may be known and cited as "the plumbing subcode."

(b) The following pages, chapters, sections or appendices of the plumbing subcode are amended as follows:

1. The section entitled "Administration," comprising sections ADM 1.1 through ADM 1.13, is deleted in its entirety.

2. Chapter 1 of the plumbing subcode, entitled "Definitions," is amended as follows:

i. The definition of the term "administrative authority" is deleted in its entirety, and substitute in lieu thereof the following language, "Unless otherwise defined herein, or unless the context clearly indicates otherwise, the term "administrative authority" for purposes of the plumbing subcode, shall mean the "plumbing subcode official."

ii. The definition of the term "approved" is amended to add after the word "authority" on line 2, the words "as defined in N.J.A.C. 5:23–3.7."

iii. The definition of the term "building" is deleted, and substitute in lieu thereof, the definition of the term "building" found in N.J.A.C. 5:23–1.4.

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iv. The definition of the term "building classification" is amended to delete the term "administrative authority" and substitute in lieu thereof, the term "building subcode official."

v. The term and definition of "code" are deleted.

vi. The term and definition of "family" are deleted.

vii. The term and definition of "nuisance" are deleted.

viii. Add the following new definition after the definition of Swimming Pool: Swimming Pool, Public: A swimming pool located on any property other than a one or two family residential property and including, but not limited to, swimming pools open to the use of members, residents or the public.

3. Chapter 2 of the plumbing subcode, entitled "General Regulations," is amended as follows:

i. Section 2.4.1 is amended to delete the sentence "The provisions of this paragraph may be waived by the administrative authority."

ii. Section 2.4.3 is amended to delete the phrase "or is approved by the administrative authority as having a desirable and acceptable function and is of ultimate benefit to the proper and continuing functioning of the plumbing system."

iii. Section 2.5 is deleted in its entirety.

iv. Section 2.9.3 is amended to delete the phrase "building code or as required by the proper administrative authority" and substitute in lieu thereof, the term "building subcode."

v. Section 2.12 is amended to delete subparagraph e.

vi. Section 2.16 is amended to insert the number "Forty-two" in the blank space under item (a), and to insert the number "Twenty-four" in the blank space under item (b). Under item (c), delete the words "as permitted in section 3.12.1."

vii. Section 2.19.1 is amended to delete the blank and the words "feet of any property line of the premises, or other."

viii. Section 2.19.2 is amended to delete the words "the Health Department or other agency having jurisdiction" and substitute in lieu thereof "The New Jersey Department of Environmental Protection."

ix. Section 2.25 (h) is amended to add at the end, the words "which does not otherwise adversely affect health and safety."

4. Chapter 3 of the plumbing subcode, entitled "Materials," is amended as follows:

i. Section 3.1.1 is amended in the heading to delete the word "minimum" and under items (a) and (b) to delete the words "Section 3.12.2" at the end and substitute in lieu thereof, the words "N.J.A.C. 5:23-3.7."

ii. Section 3.1.2 is amended to delete the words "at least" on line 1. Also the words "section 3.12" are deleted at the end of the first paragraph and substitute in lieu thereof, the words "N.J.A.C. 5:23–3.7."

iii. Section 3.1.3 is amended to delete the words "Section 3.12.2" on line 2 and in lieu thereof, substitute the words "N.J.A.C. 5:23–3.7."

iv. Section 3.3.8a is amended to add the following phrase: "Pressure vessels shall be designed and constructed in accordance with the requirements of American Society of Mechanical Engineers, (ASME), Rules for Construction of Pressure Vessels, Section VIII/1998. Any pressure vessel that exceeds any of the following, shall meet the requirements of ASME and shall be stamped ASME: A heat input rating of 200,000 BTU per hour; or a water temperature of 200 degrees Fahrenheit; or a nominal water capacity of 120 gallons or any other thresholds of ASME that apply."

v. Section 3.3.11 entitled "septic tank" is deleted in its entirety.

vi. Section 3.11.1 is amended to delete the phrase "approved by the Administrative authority".

vii. Section 3.11.2 is amended to delete the phrase "except as may be otherwise authorized by the administrative authority".

viii. Sections 3.12.1, 3.12.2, 3.12.3, 3.12.4, and 3.12.5 are deleted in their entirety.

5. Chapter 4 of the plumbing subcode entitled, "Joints and Connections" is amended as follows:

i. Section 4.2.17(a) is amended to delete the phrase "or be approved by the administrative authority."

ii. Section 4.3.8(b)(3) is amended to delete the words "be approved by the Administrative Authority if such products are not listed or labeled" and to add the phrase "or as permitted under N.J.A.C. 5:23-3.7."

6. Chapter 5 of the plumbing subcode entitled, "Traps, Cleanouts and Backwater Valves" is amended as follows:

i. Section 5.3.2 is amended to add the phrase "in accordance with N.J.A.C. 5:23–3.3" after the words "administrative authority" on line 2.

ii. Section 5.3.4 is amended to add the phrase "in accordance with N.J.A.C. 5:23–3.3" after the words "administrative authority" on line 1.

7. Chapter 6 of the plumbing subcode, entitled "Interceptors," is amended as follows:

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i. Section 6.1.1 is amended to delete the phrase "in the opinion of the administrative authority" on line 1 and to add after line 3 the sentence "The determination of necessity shall be made by the plumbing subcode official in accordance with N.J.A.C. 5:23–3.3."

ii. Section 6.1.7 is deleted in its entirety.

iii. Section 6.3.2e. is amended to delete the words "administrative authority" in line 2 and substitute in lieu thereof "authority having jurisdiction."

vi. Section 18.8.4 is amended to add the phrase "for dependent trailers" after the word "park" on line 1.

vii. Section 18.9 is deleted.

viii. Section 18.10 is deleted.

17. Appendix A entitled "Sizing Storm Drainage Systems," is deleted in its entirety.

18. Appendix E of the plumbing subcode, entitled "Special Design Plumbing Systems," is amended as follows:

i. Section E.2.1 is amended to delete the words "local administrative authority" on line 1 and in lieu thereof, substitute "authority having jurisdiction."

ii. Section E.4.2 is amended to delete the term "Administrative Authority" and substitute in lieu thereof "Authority Having Jurisdiction."

Amended by R.1981 d.132, effective May 7, 1981.

See: 13 N.J.R. 121(a), 13 N.J.R. 258(d).

Amended by R.1983 d.12, eff. February 7, 1983, operative February 22, 1983.

See: 14 N.J.R. 1326(a), 15 N.J.R. 141(c).

Added (a) 3 and (c).

Amended by R.1984 d.314, eff. August 6, 1984. See: 16 N.J.R. 1139(a), 16 N.J.R. 2084(b).

Section substantially amended.

Amended by R.1986 d.12, effective February 3, 1986.

See: 17 N.J.R. 2714(a), 18 N.J.R. 267(a).

(a)1i had a change of address; (a)3 and (c) added. Amended by R.1987 d.81, effective February 2, 1987.

See: 18 N.J.R. 2237(b), 19 N.J.R. 289(d). Amended by R.1987 d.374, effective September 21, 1987. See: 19 N.J.R. 1024(a), 19 N.J.R. 1720(b).

Model subcode revisions.

Amended by R.1989 d.66, effective February 6, 1989.

See: 20 N.J.R. 2846(a), 21 N.J.R. 288(a).

Added (c).

Amended by R.1990 d.58, effective February 5, 1990.

See: 21 N.J.R. 3346(a), 22 N.J.R. 351(a).

Added (d) adopting the 1989 Supplement to the 1987 National Standard Plumbing Code.

Amended by R.1990 d.253, effective May 21, 1990.

See: 22 N.J.R. 909(b), 22 N.J.R. 1554(a).

Text added at (a)3; (d)3ii amended.

Amended by R.1990 d.507, effective October 15, 1990.

See: 22 N.J.R. 2208(a), 22 N.J.R. 3214(a).

Text conformed to BOCA National Code/1990.

Amended by R.1991 d.326, effective July 1, 1991.

See: 23 N.J.R. 804(a), 23 N.J.R. 2044(a).

GPF set at 1.6; gravity water closets not permitted in commercial uses.

Amended by R.1991 d.571, effective November 18, 1991. See: 23 N.J.R. 2619(a), 23 N.J.R. 3444(b).

Added new (c).

Amended by R.1992 d.67, effective February 3, 1992. See: 23 N.J.R. 3602(a), 24 N.J.R. 404(b).

Low volume water closet exception added at (b)18i(1). Amended by R.1993 d.662, effective December 20, 1993.

See: 25 N.J.R. 3891(a), 25 N.J.R. 5918(a).

Amended by R.1995 d.122, effective March 6, 1995 (operative July 1, 1995)

See: 26 N.J.R. 4874(a), 27 N.J.R. 894(a).

Amended by R.1998 d.136, effective March 16, 1998.

See: 30 N.J.R. 4(a), 30 N.J.R. 1038(a).

In (b)9, added xii.

Amended by R.1998 d.332, effective July 6, 1998.

See: 30 N.J.R. 1377(a), 30 N.J.R. 2421(b).

Rewrote the section.

Amended by R.2001 d.340, effective September 17, 2001.

See: 33 N.J.R. 1245(a), 33 N.J.R. 3308(b).

Rewrote the section.

Case Notes

Statute providing that only licensed master plumbers could be plumbing contractors was unconstitutional. Mechanical Contractors Ass'n of New Jersey, Inc. v. State, 255 N.J.Super. 488, 605 A.2d 743 (A.D.1992).

5:23-3.16 Electrical subcode

(a) Rules concerning the subcode adopted are as follows:

1. Pursuant to authority of P.L. 1975, c.217, as modified by P.L. 1996, c.53, the Commissioner hereby adopts the model code of the National Fire Protection Association, known as "The National Electrical Code 1999" as the electrical subcode for New Jersey.

i. Copies of this code may be obtained from the sponsors at NFPA, One Batterymarch Park, Quincy, Massachusetts 02269.

2. The National Electrical Code 1999 may be known and cited as "the electrical subcode."

i. Codes and standards referenced in the Fine Print Notes (FPNs) of the electrical subcode (NEC 99) shall be considered adopted by reference to the extent prescribed by each related section. These codes and standards also are printed in DCA Bulletin #00-1, which contains a list of adopted codes and standards that are applicable to the enforcement of the electrical subcode.

3. The Commissioner hereby adopts the National Electrical Safety Code (ANSI C2-1997) for the installation of area lighting facilities by an electric utility on private property on metal poles with an underground electric feed.

i. Copies of the National Electrical Safety Code may be obtained from the Institute of Electrical and Electronic Engineers, Inc., PO Box 1331, 445 Hoes Lane, Piscataway, New Jersey 08855-1331.