

	620.13	Electrical/Elevator ¹	Electrical ² (on the line side of the disconnect) Elevator ² (on the load side of the disconnect) Electrical ³
	620.14-620.21	Electrical/Elevator ¹	Elevator/Electrical ³
	620.22	Electrical/Elevator ¹	Electrical ² (on the line side of the disconnect) Elevator ² (on the load side of the disconnect) Electrical ³
	620.23-620.24	Electrical/Elevator ¹	Electrical
	620.25-620.37	Electrical/Elevator ¹	Elevator/Electrical ³
	620.38	Electrical/Elevator ¹	Electrical
	620.41-620.44	Electrical/Elevator ¹	Elevator/Electrical ³
	620.51-620.51(a)	Electrical/Elevator ¹	Electrical
	620.51(b)-(d)	Electrical/Elevator ¹	Elevator/Electrical ³
	620.52	Electrical/Elevator ¹	Elevator/Electrical ³
	620.53-620.55	Electrical/Elevator ¹	Electrical ² (on the line side of the disconnect) Elevator ² (on the load side of the disconnect) Electrical ³
	620.61(a)-(b)	Electrical/Elevator ¹	Elevator/Electrical ³
	620.61(c)-(d)	Electrical/Elevator ¹	Electrical ² (on the line side of the disconnect) Elevator ² (on the load side of the disconnect) Electrical ³
	620.62-620.84	Electrical/Elevator ¹	Elevator/Electrical ³
	620.85 (except for cartop receptacle(s))	Electrical/Elevator ¹	Electrical Elevator ² (cartop receptacle only)
	620.91(a) and (c)	Electrical/Elevator ¹	Elevator/Electrical ³
	620.91(b)	Electrical/Elevator ¹	Electrical
	625-692	Electrical	Electrical
	695	Electrical/Fire	Electrical
Ch. 7	Special Conditions		
	700-727	Electrical	Electrical
	760	Electric/Fire	Electrical
	770-780	Electrical	Electrical
Ch. 8	Communication Systems	Electrical	Electrical
Ch. 9	Tables	Electrical	Electrical
	N.J.A.C. 5:23-3.16(c) Automatic Rain Sensor Device	Electrical	Electrical

Note 1: Joint with Elevator Subcode Official for N.J.A.C. 5:23-12 devices not installed Group R-3, R-4, or R-5 or in structures of Group R-2 in which the elevator devices are wholly within dwelling units and are not accessible to the general public.

Note 2: The following sections are enforced by the Electrical inspector when devices covered by N.J.A.C. 5:23-12 are installed in any building excluding installations in R-3, R-4, or R-5 or in structures of Group R-2 where the elevator devices are located wholly within dwelling units and are not accessible to the general public.

Note 3: Inspection responsibility for this section shall be the electrical inspector when devices are installed in buildings of Group R-3, R-4 or Group R-5 or in buildings of Group R-2 where the elevator devices are located wholly within dwelling units and are not accessible to the general public.

4. Energy Subcode:

CABO Model Energy Code

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
Ch. 1	Administration and Enforcement	Building/Plumbing/Electrical (as applicable)	Building/Plumbing/Electrical (as applicable)
Ch. 3	Design Conditions	Building	Building
Ch. 4	Residential Building Design Systems Analysis and Design of Buildings Utilizing Renewable Energy Sources	Building	Building
Ch. 5	Residential Building Design by Component Performance Approach		
	502	Building	Building
	503	Building	Building
	504 (except 504.5)	Plumbing	Plumbing
	504.5	Electrical	Electrical
	505	Electrical	Electrical
Ch. 6	Residential Building Design by Acceptable Practice		
	602	Building	Building
	603	Building	Building
	604 (except 604.1.2.3)	Plumbing	Plumbing
	604.1.2.3	Electrical	Electrical
	605	Electrical	Electrical

ASHRAE Standard 90.1

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
Ch. 4	Administration and Enforcement	Building/Plumbing/Electrical (as applicable)	Building/Plumbing/Electrical (as applicable)
Ch. 5	Building Envelope	Building	Building
Ch. 6	Heating, Ventilating, and Air Conditioning		
	6.1-6.2.4.4	Building (as applicable)	Building (as applicable)
	6.2.4.5	Plumbing	Plumbing
	6.2.5-6.3.2.1	Building (as applicable)	Building (as applicable)
	6.3.2.2	Plumbing	Plumbing
	6.3.2.3-6.3.9	Building (as applicable)	Building (as applicable)
Ch. 7	Service Water Heating	Plumbing	Plumbing
Ch. 8	Power	Electrical (as applicable)	Electrical (as applicable)
Ch. 9	Lighting	Electrical	Electrical
Ch. 10	Other Equipment	Electrical	Electrical
Ch. 11	Energy Cost Budget Method	Building/Plumbing/Electrical (as applicable)	Building/Plumbing/Electrical (as applicable)

5. Mechanical Subcode:

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
Ch. 3	General Regulations		
	301	Building/Fire	Building
	302	Building	Building
	303	Fire	Fire
	304	Fire	Fire
	305	Plumbing	Plumbing
	306	Fire	Fire

In (b)2, changed Chapter 21 and Chapter 31 through 33 references in the Building Subcode, and inserted Chapter 12 reference in the Mechanical Subcode; and in (d)2, deleted a former Chapter 21 reference in the Building Subcode, and changed Chapter 12 reference in the Mechanical Subcode.

Amended by R.2001 d.141, effective May 7, 2001.

See: 32 N.J.R. 3917(a), 33 N.J.R. 746(a), 33 N.J.R. 1399(d).

In (b)1 and (b)2, deleted "as follows: (All except M-801.2)" following "Chapter 8" in the Mechanical Code; in (d)1, deleted "Chapter 8 as follows: M-801.2" in the Mechanical Code; in (d)2, deleted "3007.3" following "413.5.2", inserted "3305.0" following "414.5", and deleted "408.3.1", "3305.0" and "414.5" at the end of the Building Subcode, and deleted "Chapter 8 as follows: M-801.2" in the Mechanical Subcode.

Amended by R.2001 d.196, effective June 18, 2001.

See: 33 N.J.R. 6(a), 33 N.J.R. 2090(a).

In (a)1, (a)2, (b)1, (b)2, (d)1 and (d)2, rewrote Mechanical Subcode and inserted Fuel Gas Subcode.

Amended by R.2001 d.244, effective July 16, 2001 (operative January 16, 2002).

See: 33 N.J.R. 1241(a), 33 N.J.R. 2471(a).

In "ENERGY SUBCODE" categories of (a) through (c), listed specific sections of Chapters 5 and 6, relating to building subcode official responsibility.

Administrative correction.

See: 33 N.J.R. 3308(a).

Amended by R.2002 d.6, effective January 7, 2002.

See: 33 N.J.R. 2570(a), 33 N.J.R. 3883(a), 34 N.J.R. 268(a).

In (a), inserted "ELECTRICAL SUBCODE" in categories 1 and 2, and updated references to officials in "ENERGY SUBCODE" category I; in (c)1 and 2, updated "ELECTRICAL SUBCODE" chapter references.

Amended by R.2003 d.240, effective June 16, 2003.

See: 34 N.J.R. 3045(a), 35 N.J.R. 2637(c).

In (c)2, added "N.J.A.C. 5:23-3.16(c) Automatic rain sensor device".

Amended by R.2003 d.418, effective November 3, 2003.

See: 35 N.J.R. 21(a), 35 N.J.R. 5064(a).

Rewrote the section.

Amended by R.2004 d.131, effective April 5, 2004.

See: 35 N.J.R. 5336(a), 36 N.J.R. 1755(a).

In (a), (b), and (c), inserted "CABO Model Energy Code" following "ENERGY SUBCODE" and added ASHRAE Standard 90.1 tables throughout.

Amended by R.2004 d.312, effective August 16, 2004.

See: 35 N.J.R. 4947(a), 36 N.J.R. 3894(d).

Rewrote the section.

Administrative correction.

See: 37 N.J.R. 269(a).

Amended by R.2005 d.364, effective November 7, 2005.

See: 37 N.J.R. 2112(a), 37 N.J.R. 4216(a).

Rewrote the section.

Amended by R.2005 d.446, effective December 19, 2005.

See: 37 N.J.R. 2747(a), 37 N.J.R. 4907(a).

Rewrote (a)3.

5:23-3.5 Posting structures

(a) Posted use and occupancy: Every building and structure and part thereof designed for business, factory and industrial, high hazard, mercantile, or storage use, (use groups B, F, H, M and S) as defined in article 2 of the building subcode shall be posted on all floors by the owner with a suitably designed placard in a form designated by the building subcode official, which shall be securely fastened to the structure in a readily visible place, stating the use group and the live load and occupancy load.

(b) Posted occupancy load: Every building and structure and part thereof designed for use as a place of public assembly or as an institutional building for harboring people for penal, correctional, educational, medical or other care or

treatment (use groups A, E and I) shall be posted with an approved placard designating the maximum occupancy load.

(c) Replacement of posted signs: All posting signs shall be furnished by the owner and shall be of permanent design; they shall not be removed, or defaced and, if lost, removed or defaced, shall be immediately replaced.

(d) Posted hydraulic system data plate: In lieu of the nameplate of the referenced NFPA standard(s), fire sprinkler system contractors are required to identify hydraulically designed fire sprinkler systems by affixing a permanently marked weatherproof metal or rigid plastic sign at the alarm valve. The nameplate shall contain information relative to the design parameters of the system as indicated on Form No. F380. The plate shall be secured at the alarm valve with corrosion resistant wire, chain, or other approved means.

(e) Identifying emblems for structures with truss construction: Identifying emblems shall be permanently affixed to the front of structures with truss construction as required by N.J.A.C. 5:70-2.20.

1. The emblem shall be of a bright and reflective color, or made of reflective material. The shape of the emblem shall be an isosceles triangle and the size shall be 12 inches horizontally by six inches vertically. The following letters, of a size and color to make them conspicuous, shall be printed on the emblem:

- i. "F" to signify a floor with truss construction;
- ii. "R" to signify a roof with truss construction; or
- iii. "F/R" to signify both a floor and roof with truss construction.

2. The emblem shall be permanently affixed to the left of the main entrance door at a height between four and six feet above the ground and shall be installed and maintained by the owner of the building.

3. Detached one and two-family residential structures with truss construction that are not part of a planned real estate development shall be exempt from the requirements of (e) above, unless required by municipal ordinance.

4. Individual structures and dwelling units with truss construction that are part of a planned real estate development shall not be required to have an identifying emblem if there is an emblem affixed at each entrance to the development.

(f) Swimming pools, spas and hot tubs: A valid electrical certificate of compliance and a bonding and grounding certificate shall be posted by the owner in a conspicuous place in or around the pool pump house or equipment control room.

Amended by R.1989 d.555, effective November 6, 1989.

See: 21 N.J.R. 2783(a), 21 N.J.R. 3460(a).

Added reference to E Use Group (educational facilities) at (b).

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.2000 d.47, effective February 7, 2000.
 See: 31 N.J.R. 2314(a), 32 N.J.R. 443(a).
 Added (f).
 Amended by R.2000 d.166, effective April 17, 2000.
 See: 31 N.J.R. 4151(a), 32 N.J.R. 1376(a).
 Rewrote (d) and (e).

5:23-3.6 Standards; accepted practice

(a) This chapter, together with the subcodes, national standards and appendices it adopts by reference, shall be the primary guide to accepted engineering practice in respect to any material, equipment, system or method of construction therein specified.

(b) When this chapter and the subcodes, national standards and appendices it adopts by reference are silent, a manufacturer's recommendations for the installation of any material or assembly may be considered to be accepted engineering practice; provided, however, that a manufacturer's recommendations shall not be read to overrule this chapter or any subcode, national standard or appendix which it adopts by reference.

New Rule, R.1988 d.283, effective June 20, 1988.
 See: 20 N.J.R. 699(a), 20 N.J.R. 1343(c).
 Old text repealed and new text substituted.
 Amended by R.1998 d.28, effective January 5, 1998.
 See: 29 N.J.R. 3603(a), 30 N.J.R. 129(a).

Case Notes

Contractor not liable for injuries caused by failure of subcontractor to provide and install material in conformance with State building code. *Miltz v. Borroughs—Shelving, a Div. of Lear Siegler, Inc.*, 203 N.J.Super. 451, 497 A.2d 516 (App.Div.1985).

5:23-3.7 Municipal approvals of alternative materials, equipment, or methods of construction

(a) Approvals: Alternative materials, equipment, or methods of construction shall be approved by the appropriate subcode official provided the proposed design is satisfactory and that the materials, equipment, or methods of construction are suitable for the intended use and are at least the equivalent in quality, strength, effectiveness, fire resistance, durability and safety of those conforming with the requirements of the regulations.

mechanical means into an approved drainage system that complies with the plumbing subcode.

Exception: Where a site is located in well-drained gravel or sand/gravel mixture soils, a dedicated drainage system is not required.

5. Chapter 5, Floors, shall be amended as follows:

i. In Section R502.11.4, entitled "Truss Design Drawings," the second sentence shall be amended to insert "and truss layout drawings" after "Truss design drawings."

ii. New Section R.502.11.5, entitled "Truss Identification," shall be inserted as follows: "Each truss shall be labeled or otherwise indelibly marked at the factory with the individual truss number as assigned in the truss layout plan. The indelible marking or label shall be located on the bottom chord of the truss, inside the bearing points. When indelible markings are used, each digit shall be not less than one inch high. When labels are used, the label shall be a minimum of five inches by three inches and shall be affixed to the truss by a truss plate. Labels shall remain affixed to the truss."

6. Chapter 6, Wall Construction, shall be amended as follows:

i. In Figure R602.6.1, Notching and Bored Hole Limitations for Exterior Walls and Bearing Walls, "six-16 penny nails" shall be deleted and "three-8d nails" shall be inserted.

ii. In Table R602.10.1, Wall Bracing, under the column "Seismic Design Category or Wind Speed," at Category D¹ and D², "less than 110 mph" shall be deleted and "less than 120 mph" shall be inserted. In addition, the fourth row of Table R602.10.1 shall be deleted in its entirety.

iii. Section R606.1.1, Professional registration not required, shall be deleted in its entirety.

iv. In Section R611.1, General, the second sentence shall be deleted.

7. Chapter 8, Roof Ceiling Construction, shall be amended as follows:

i. In Section R802.10.1, entitled "Truss Design Drawings," the third sentence shall be amended to insert "and truss layout drawings" after "Truss design drawings."

ii. New Section 802.10.5, entitled "Truss Identification," shall be inserted as follows: "Each truss shall be labeled or otherwise indelibly marked at the factory with the individual truss number as assigned in the truss layout plan. The indelible marking or label shall be located on the bottom chord of the truss, inside the bearing points. When indelible markings are used, each digit shall be not less than one inch high. When labels are

used, the label shall be a minimum of five inches by three inches and shall be affixed to the truss by a truss plate. Labels shall remain affixed to the truss."

iii. Table R802.11, Required Strength of Truss or Rafter Tie-Down Connections to Resist Wind Uplift Forces^{a, b, c, d}, shall be deleted and the following shall be inserted:

"Required Strength of Truss or Rafter Tie-Down Connections to Resist Wind Uplift Forces^{a, b, c, d}
(Pounds per tie-down connection)

Design Wind Load (psfd)	Total Roof Width Including Overhang (feet)				
	24	28	32	36	40
20	192	224	256	288	320
30	432	504	576	648	720
40	672	784	895	1,008	1,120
50	912	1,064	1,216	1,368	1,520
60	1,152	1,344	1,536	1,728	1,920
70	1,392	1,624	1,856	2,088	2,320
80	1,632	1,904	2,176	2,448	2,720
90	1,872	2,184	2,496	2,808	3,120

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 0.0479 kN/m², 1 pound = 0.454 kg.

a. Wind uplift forces are based on 24-inch spacing of roof trusses or rafters. For spacing other than 24 inches, forces shall be adjusted accordingly.

b. Interpolation is permitted for intermediate values of wind uplift pressures and roof widths.

c. The rated capacity of approved tie-down devices is permitted to include up to a 60-percent increase for wind effects where allowed by material specifications.

d. Figure R301.2(4) and Table R301.2(2) shall be used in determining the design wind load.

8. Chapter 10, Chimneys and Fireplaces, shall be amended as follows:

i. In Section R1001.15, Chimney clearances, Exception 3, "12 inches" shall be deleted and "six inches" shall be inserted.

ii. In Figure 1001.15, Clearance from Combustibles, "12 IN. MIN." shall be deleted and "6 IN. MIN." shall be inserted.

iii. In Section R1003.12, Fireplace clearance, Exception 3, "12 inches" shall be deleted and "six inches" shall be inserted.

9. Chapter 11, Energy Efficiency, shall be deleted in its entirety.

10. Chapter 12, Mechanical Administration, shall be amended as follows:

i. Section M-1202, Existing Mechanical Systems, shall be deleted in its entirety.

11. Part VI, Fuel Gas, shall be amended as follows:

i. In Section G2402.3, Terms defined in other codes, "ICC Electrical Code, International Building Code, International Fire Code, and International Plumbing Code" shall be deleted and "electrical, building, fire protection, and plumbing subcodes" shall be inserted.

ii. Section G2403, entitled "General Definitions" shall be amended as follows:

(1) The definition "code" shall be deleted.

(2) The definition of "code official" shall be deleted and the following shall be inserted: "For the purpose of this subcode, the term 'code official' shall mean the appropriate subcode official as required by N.J.A.C. 5:23-3.4."

(3) In the definition of "labeled," "authority having jurisdiction" shall be deleted and "construction official" shall be inserted.

(4) In the definition of "listed," "authority having jurisdiction" shall be deleted and "Uniform Construction Code (N.J.A.C. 5:23)" shall be inserted.

iii. Section G2404.5, Repair, shall be deleted in its entirety.

iv. In Section G2408.1, General, the second paragraph shall be deleted in its entirety.

v. Section G2409, Clearance Reduction, shall be amended as follows:

(1) In Section G2409.4, Central heating boilers and furnaces, "G2409.4.1 through G2409.4.7" shall be deleted and "G2409.4.1 through G2409.4.5 and G2409.4.7" shall be inserted.

(2) Section G2409.4.6, Unlisted central heating furnaces, shall be deleted in its entirety.

vi. Section G2411.2, Liquefied petroleum gas storage, shall be amended as follows: "Delete in its entirety Section 3-2.5, entitled 'Installation of Containers on Roofs of Buildings' in NFPA 58, 1998 Edition. The installation of LP Gas containers on roofs of buildings shall be strictly prohibited." shall be inserted after the first sentence.

vii. Section G2413.3, Other materials, shall be deleted in its entirety.

viii. In Section G2426.5.5, Inspection of chimneys, "clear and free of obstructions" shall be deleted and "inspected in accordance with the chimney certification program as provided for in N.J.A.C. 5:23-2.20(c)" shall be inserted. In the same section, the exception shall be deleted in its entirety.

12. Part VII, Plumbing, shall be deleted in its entirety. Plumbing requirements under the scope of this subcode shall be regulated by the plumbing subcode.

13. Part VIII, Electrical, shall be deleted in its entirety. Electrical requirements under the scope of this subcode shall be regulated by the electrical subcode.

14. Part IX, Chapter 42, Referenced standards, shall be amended as follows:

i. Under the subheading, NFPA, "NFPA 13-96, Installation of Sprinkler Systems," shall be deleted and "NFPA 13-99, Installation of Sprinkler Systems; NFPA 13D-99, Installation of Sprinkler Systems in One- and Two-Family Dwellings and Manufactured Homes; and NFPA 13R-99, Installation of Sprinkler Systems in Residential Occupancies Up To and Including Four Stories in Height" shall be inserted.

15. The Appendices shall be amended as follows:

i. In Appendix A, Sizing and Capacities of Gas Piping, at Letters (e) and (d), "authority having jurisdiction" shall be deleted and "construction official" shall be inserted.

ii. Appendix D, Recommended Procedure for Safety Inspection of an Existing Appliance Installation; Appendix E, Manufactured Housing Used as Dwellings; and Appendix F, Radon Control Methods, are deleted in their entirety.

iii. In Appendix G, Section AG102.1, General, the definition of "swimming pool" shall be deleted and the following shall be inserted: "Any structure intended for swimming or recreational bathing that can hold water 24 inches (610 mm) or more in depth. This includes in-ground, above-ground, on-ground swimming pools, hot tubs, and spas."

iv. In Appendix G, Section AG105.1, Application, "subject to this code" shall be inserted at the end of the first sentence.

v. In Appendix G, Section AG105.2, Outdoor swimming pool, Provision 9 shall be deleted in its entirety. In the same section, under Provision 10, Item 10.1 shall be deleted. Item 10.2 shall be renumbered as 10.1 and the last sentence shall be deleted.

vi. Appendix H, Patio Covers; Appendix I, Private Sewage Disposal; and Appendix J, Existing Buildings and Structures, shall be deleted in their entirety.

New Rule, R.1985 d.324, effective July 1, 1985.

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

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.388, effective August 1, 1988.

See: 20 N.J.R. 1130(a), 20 N.J.R. 2073(b).

Added (c).

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

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

References to 1989 Supplement added; (b)1ii(5), 2, 4, 8 and 9 amended; (b)5, 6 and 7 added; (c) deleted; Table R-201.2 added.

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.208, effective May 18, 1992.

See: 24 N.J.R. 680(a), 24 N.J.R. 1879(a).

Code provisions applicable to flood hazard zones clarified.

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.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.166, effective April 17, 2000.
See: 31 N.J.R. 4151(a), 32 N.J.R. 1376(a).

In (c)4, substituted "more pressure than would be exerted by backfill" for "lateral pressure from soils" following "subject to" in ii, and substituted "drainage" for "designated disposal" preceding "system" and added "according to the Unified Soil Classification System, Group I Soils" at the end of iii; and inserted (c)9iv.

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), inserted "that are" following "type 5B construction", "no more" preceding "than 4,800 square feet", and substituted "seven feet" for "7 1/3 feet (2,235 mm.)".

Amended by R.2003 d.187, effective May 5, 2003.

See: 34 N.J.R. 4248(a), 35 N.J.R. 1939(c).

Rewrote the section.

Amended by R.2003 d.420, effective November 3, 2003.

See: 34 N.J.R. 4248(a), 35 N.J.R. 5073(a).

Rewrote (c).

Amended by R.2005 d.403, effective November 21, 2005.

See: 37 N.J.R. 2753(a), 37 N.J.R. 4399(b).

Rewrote (c).

Amended by R.2006 d.28, effective January 17, 2006.

See: 37 N.J.R. 2750(a), 38 N.J.R. 485(b).

Rewrote (c)15.

5:23-3.22 Fuel gas subcode

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

1. Pursuant to authority of P.L. 1975, c.217, the Commissioner hereby adopts the model code of the International Code Council, Inc., known as the International Fuel Gas Code/2003. This code is hereby adopted by reference as the fuel gas subcode for the State of New Jersey subject to the modifications in (b) below.

i. Copies of this code may be obtained from the International Code Council, 4051 West Flossmoor Road, Country Club Hills, Illinois 60478-5795.

ii. The International Fuel Gas Code/2003 may be known and cited as the "fuel gas subcode."

2. Any references to the International Plumbing Code, ICC Electrical Code, International Energy Conservation Code or the International Existing Building Code listed in Chapter 8 shall be considered a reference to the appropriate adopted plumbing, electrical, or energy subcode in N.J.A.C. 5:23-3 or rehabilitation subcode in N.J.A.C. 5:23-6.

3. Anywhere the term "code" appears, shall be a reference to "subcode" as defined in N.J.A.C. 5:23-1.4 for any of the adopted national model codes as appropriate.

(b) The following chapters, sections or pages of the International Fuel Gas Code/2003 are amended as follows:

1. Chapter 1 of the fuel gas subcode, entitled "Administration" is deleted in its entirety.

2. Chapter 2 of the fuel gas subcode, entitled "Definitions," is amended as follows:

i. In Section 201.3 delete "ICC Electrical Code, and International Plumbing Code," and insert "electrical subcode and plumbing subcode."

ii. The definition of the term "alteration" is deleted and the definition found in N.J.A.C. 5:23-1.4 is substituted;

iii. The definition of the term "approved" is deleted;

iv. The definition of the term "code" is deleted;

v. The definition of the term "code official" is deleted, and the following language is substituted: "For the purpose of the fuel gas subcode, the term "code official" shall mean the appropriate subcode official as designated in N.J.A.C. 5:23-3.4."

vi. The definition of the term "unlisted boiler" is deleted.

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

i. Section 301.1 is amended to delete the words "in accordance with Section 101.2."

ii. In Section 301.3 delete "in accordance with Section 105."

iii. Section 301.9 is deleted.

iv. Section 305.1. Delete the second paragraph in its entirety.

v. Section 307.1 is amended to delete "approved plumbing fixture" on line 3 and insert the following: "drywell, sump pump, floor drain, or drainage system below floor."

vi. Section 307.2 is deleted.

4. Chapter 4 of the fuel gas subcode, entitled "Gas Piping Installation," is amended as follows:

i. Add new Section 401.9 as follows:

401.9 Protection from vehicle impact. Gas meters, related regulators and piping that are installed indoors or outdoors and are subject to vehicle impact shall be protected by barriers meeting the requirements of Section 312 of the International Fire Code. For the purpose of applying this provision, "subject to vehicle impact" shall mean located within three feet of any garage door opening, driveway or designated parking area and not separated by a building wall from the space where a vehicle may be operated.

(1) Exception: If verification of the installation of an excess flow valve is provided by the gas utility, vehicle impact barriers shall not be required.

ii. Section 401.2 is amended to add the following: "Delete in its entirety Section 3-2.5 "Installation of Containers on Roofs of Buildings" in NFPA—58, 1998

Edition." Installation of LP-Gas containers on roofs of buildings shall be strictly prohibited.

iii. Section 403.3 is deleted.

5. Chapter 5 of the fuel gas code, entitled "Chimneys and Vents," is amended as follows:

i. In Section 503.5.6 delete "cleaned and free of obstructions" and insert "inspected in accordance with the chimney certification program as provided for in N.J.A.C. 5:23-2.20."

ii. Section 503.5.6.1, exception: Delete the exception in its entirety.

6. Chapter 6 of the fuel gas code, entitled "Specific Appliances" is amended as follows:

i. Section 623.2 is deleted.

ii. Section 623.3 is deleted.

iii. Section 627.10 is deleted.

7. Chapter 8 of the fuel gas code, entitled "Referenced Standards," is amended as follows:

i. Under the heading "ICC," amend the following titles:

(1) Delete "IBC—03, International Building Code" and insert "IBC—00, International Building Code."

(2) Delete "ICC EC—03, ICC Electrical Code."

(3) Delete "IEBC—03, International Existing Building Code."

(4) Delete "IECC—03, International Energy Conservation Code."

(5) Delete "IFC—03, International Fire Code" and insert "IFC—00, International Fire Code."

(6) Delete "IPC—03, International Plumbing Code."

(7) Delete "IRC—03, International Residential Code" and insert "IRC—00, International Residential Code."

8. Appendices A, B, and C of the fuel gas subcode are informative and are not part of the subcode itself.

9. Appendix D of the fuel gas subcode, entitled "Recommended Procedure for Safety Inspection of an Existing Appliance Installation," is deleted in its entirety.

New Rule, R.2001 d.196, effective June 18, 2001. See: 33 N.J.R. 6(a), 33 N.J.R. 2090(a). Administrative correction. See: 33 N.J.R. 3310(a). Amended by R.2004 d.468, effective December 20, 2004. See: 36 N.J.R. 1858(b), 36 N.J.R. 5711(a).

In (b), added a new 4i and recodified existing i through ii as ii through iii. Amended by R.2005 d.35, effective January 18, 2005. See: 36 N.J.R. 3329(b), 37 N.J.R. 267(a). Rewrote the section. Administrative correction. See: 37 N.J.R. 885(a).

APPENDIX 3-A

APPENDIX

NEW JERSEY DEPARTMENT OF COMMUNITY AFFAIRS DIVISION OF CODES AND STANDARDS CODE CHANGE PROPOSAL REHABILITATION SUBCODE (N.J.A.C. 5:23-6)

Proposals must be presented with language proposed for deletion in brackets [].

Proposals must be presented with language proposed for addition underlined:

Mail code change proposals to: Code Development Unit Department of Community Affairs Division of Codes and Standards PO Box 802 Trenton, New Jersey 08625 Fax code change proposals to: Code Development Unit (609) 984-7717 or (609) 633-6729

Direct questions to the Code Development or Code Assistance Units at (609) 984-7609.

Section (citation) proposed for change: Sections (companion changes) that might also need to be changed:

NAME: ORGANIZATION (if any): ADDRESS:

TELEPHONE: FAX: E-mail: Proposed Code Change:

Supporting Statement (reason for code change):

New Rule, R.2004 d.261, effective July 6, 2004. See: 35 N.J.R. 1267(a), 36 N.J.R. 3275(a).

SUBCHAPTER 3A. STATE-JURISDICTION SUBCODES

5:23-3A.1 Scope

This subchapter shall govern the enforcement by the Department of Community Affairs of the State Uniform Construction Code, in conjunction with other rules administered by the Department, in facilities and installations for

which the Department is the sole enforcing agency, as set forth in N.J.A.C. 5:23-3.11(j).

5:23-3A.2 Subcodes established

(a) All provisions of adopted model codes that are applicable to the construction, alteration, installation, erection or demolition of carnival-amusement rides or ski lifts shall be designated collectively as the amusement ride subcode.

(b) All provisions of adopted model codes that are applicable to the construction, alteration, installation, erection or demolition of high pressure boilers, pressure vessels or refrigeration systems shall be designated collectively as the boiler, pressure vessel and refrigeration subcode.