

	501.11	Building/Fire	Building
	501.15.3	Building/Fire	Building
	503.5.3	Building/Fire	Building
Ch. 6	Specific Appliances		
	602	Building/Fire	Building
	603	Building/Fire	Fire
	604	Building/Fire	Fire
	605	Building/Fire	Fire
	606	Building/Fire	Fire
	607	Building/Fire	Fire
	608	Building/Fire	Fire
	609	Building/Fire	Building
	610	Building/Fire	Building
	611	Building/Fire	Building
	612	Building/Fire	Building
	613	Building/Fire	Building
	614	Building/Fire	Building
	615.1	Building/Fire	Building
	615.2	Building/Fire	Building
	615.3	Building/Fire	Building
	615.4	Building/Fire	Fire
	615.5	Building/Fire	Fire
	615.6	Building/Fire	Building
	615.7	Building/Fire	Building
	616	Building/Fire	Fire
	617	Building/Fire	Building
	618	Building/Fire	Building
	619	Building/Fire	Building
	620.1	Building/Fire	Building
	620.2	Building/Fire	Building
	620.3	Building/Fire	Building
	620.4	Building/Fire	Fire
	621	Building/Fire	Building
	622	Building/Fire	Building
	623	Building/Fire	Building
	624	Plumbing	Plumbing
	625	Building/Fire	Building
	626	Plumbing	Plumbing
	627.1	Building/Fire	Building
	627.2	Plumbing	Plumbing
	627.3	Plumbing	Plumbing
	627.4	Building/Fire	Building
	627.5	Building/Fire	Building
	627.6	Building/Fire	Building
	627.7	Building/Fire	Building
	627.8	Plumbing	Plumbing
	627.9	Plumbing	Plumbing
	628.1	Building/Fire	Building
	628.2	Building/Fire	Building
	628.3	Building/Fire	Building
	628.4	Plumbing	Plumbing
	629	Building/Fire	Building
	630	Building/Fire	Building
	631	Plumbing	Plumbing
	632	Plumbing	Plumbing

	633	Electrical	Electrical
	634	Building/Fire	Building
Ch. 7	Gaseous Hydrogen Systems		
	703.1	Building	Building
	703.2	Building/Fire	Fire
	703.3-703.5	Fire	Fire
	703.6	Electrical	Electrical
	704.1	Fire	Fire
	704.1.1	Fire	Fire
	704.1.2	Plumbing	Plumbing
	704.2-704.4	Fire	Fire
	705	Plumbing	Plumbing
	706.1	Building	Building
	706.2	Building/Fire	Fire
	706.3	Building	Building
	706.3.1-706.3.2	Building	Building
	706.3.3-706.3.5	Fire	Fire
	706.3.6	Electrical	Electrical
	706.3.7-706.3.8	Building	Building
	707	Fire	Fire

8. Elevator Subcode: All (except as provided for in N.J.A.C. 5:23-12)

(b) Where responsibility for enforcement of a section is joint between two officials and there are conflicting opinions regarding enforcement, the construction official shall rule as to which interpretation or application shall be followed.

(c) Responsibility for enforcement of the Barrier Free Subcode and Radon Hazard Subcode shall be in accordance with N.J.A.C. 5:23-7.14 and 10.3, respectively.

(d) Any mechanical inspector employed by the Department or by a municipality, and so assigned by the construction official, shall have the responsibility for enforcement of the provisions of the code, except electrical, relating to the installation of mechanical equipment, such as refrigeration, air conditioning or ventilating apparatus, gas piping or heating systems, in Group R-3, R-4, or R-5 structures.

1. When assigned by the construction official, a plumbing subcode official shall have the responsibility for the enforcement of the provisions of the code, except electrical, for the replacement of heating or cooling equipment or water heaters in Group R-3, R-4, or R-5 structures. A plumbing subcode official need not be a mechanical inspector to perform these inspections.

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.1986 d.380, effective September 22, 1986.
See: 18 N.J.R. 1235(a), 18 N.J.R. 1931(a), 18 N.J.R. 2063(a).
Substantially amended.
Amended by R.1987 d.14, effective January 5, 1987.
See: 18 N.J.R. 2083(a), 19 N.J.R. 63(a).
(f)4 added; old (f)4-6 renumbered (f)5-7.
Amended by R.1987 d.374, effective September 21, 1987.
See: 19 N.J.R. 1024(a), 19 N.J.R. 1720(b).
(a)1 through 4: model subcode revisions.
Amended by R.1990 d.226, effective May 7, 1990.

See: 21 N.J.R. 3696(a), 22 N.J.R. 1356(a).

Provisions for enforcement of radon subcode added at (g).
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.325, effective July 1, 1991.

See: 23 N.J.R. 805(a), 23 N.J.R. 2046(a).

Other elevator devices covered; enforcement responsibilities clarified.

Amended by R.1992 d.147, effective April 6, 1992.

See: 24 N.J.R. 170(a), 24 N.J.R. 1397(a).

Elevators wholly within R-2 residences exempt.

Amended by R.1992 d.183, effective April 20, 1992.

See: 24 N.J.R. 167(a), 24 N.J.R. 1475(b).

Enforcement of indoor air quality subcode assigned to building subcode official.

Amended by R.1993 d.187, effective May 3, 1993.

See: 25 N.J.R. 624(a), 25 N.J.R. 1875(a).

Added subsection (j); deleted "Allocation of enforcement" from heading.

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.143, effective March 20, 1995 (operative July 1, 1995).

See: 26 N.J.R. 4872(a), 27 N.J.R. 1179(b).

Amended by R.1997 d.409, effective October 6, 1997.

See: 29 N.J.R. 2736(a), 29 N.J.R. 4281(a).

In (g), deleted reference to exception to exclusive authority provided in N.J.A.C. 5:23-3.11(h).

Amended by R.1997 d.418, effective October 6, 1997.

See: 29 N.J.R. 3402(a), 29 N.J.R. 4286(a).

In (f), inserted reference to (j); and added (j)1.

Amended by R.1998 d.28, effective January 5, 1998.

See: 29 N.J.R. 3603(a), 30 N.J.R. 129(a).

Inserted (k) stating responsibility for the enforcement of the rehabilitation subcode.

Repeal and New Rule, R.1998 d.332, effective July 6, 1998.

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

Section was "Responsibility".

Amended by R.1999 d.259, effective August 16, 1999.

See: 31 N.J.R. 825(a), 31 N.J.R. 2330(a).

In (d)1 and (d)2, under "MECHANICAL SUBCODE", added references to N.J.A.C. 5:23-3.20(c).

Amended by R.2000 d.166, effective April 17, 2000.

See: 31 N.J.R. 4151(a), 32 N.J.R. 1376(a).

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 1; 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.

Administrative correction.

See: 38 N.J.R. 926(a).

Administrative correction.

See: 38 N.J.R. 1827(b).

In (a)3, Note 1 of the table, inserted "in" following "not installed".

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. Boroughs—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.

1. A field evaluation label and report or letter issued by a nationally recognized testing laboratory verifying that the specific material, equipment, or method of construction meets the identified standards or has been tested and found to be suitable for the intended use, shall be accepted by the appropriate subcode official as meeting the requirements of (a) above.

2. Reports of engineering findings issued by nationally recognized evaluation service programs, such as, but not limited to, the Building Officials and Code Administrators (BOCA), the International Conference of Building Officials (ICBO), the Southern Building Code Congress International (SBCCI), the International Code Council (ICC), and the National Evaluation Service, Inc., shall be accepted by the appropriate subcode official as meeting the requirements of (a) above. The materials, equipment, or assembly shall be installed in accordance with the conditions specified in the report.

(b) Research and investigations: The appropriate subcode official shall require that sufficient technical data be submitted to substantiate the proposed use of any material or assembly, and if it is determined that the evidence submitted is satisfactory proof of performance for the use intended, he may approve its use subject to the requirements of the regulations. The cost of all tests, reports and investigations required under these provisions shall be paid by the applicant.

(c) Research reports: The appropriate subcode official may accept, as supporting data to assist in this determination, duly authenticated research reports from approved authoritative sources for all materials or assemblies proposed for use which are not specifically provided for in the regulations.

Amended by R.1992 d.390, effective October 5, 1992.

See: 24 N.J.R. 1844(a), 24 N.J.R. 3515(b).

Reference to exception in 3.8 added.

Amended by R.2003 d.384, effective October 6, 2003.

See: 35 N.J.R. 2422(a), 35 N.J.R. 4712(a).

Rewrote (a).

5:23-3.8 Products violating the Code

(a) The Department shall, after public hearing and in accordance with the Administrative Procedure Act (P.L. 1968, c.410, as amended), establish and distribute to all enforcing agencies a list of items, devices and materials the regular and intended use of which would violate any provision of the State Uniform Construction Code. A list of such items is set forth in (d) below.

(b) Upon determining that any manufacturer or distributor in the State is selling or offering for retail sale any product on the list which does not have a regular and intended use that does not violate the Code, or any product which may have one or more such non-violative regular and intended use but which is being advertised or promoted for a use that does violate the Code, the Department or any enforcing agency having jurisdiction shall give written notice of the violation of N.J.S.A. 52:27D-138a(5) to such seller. Such notice shall forbid the further sale or

offering for retail sale of such product within the State and shall specify a date and time by which such product shall be removed from display to customers.

(c) Any person who, having received a notice of violation pursuant to this section, continues to sell or offer for retail sale products specified in such notice, shall be deemed to be knowingly selling or offering the product for sale in violation of the Code and shall be subject to penalty as provided by statute, in accordance with the procedures set forth in N.J.A.C. 5:23-2.31.

(d) The Commissioner has determined that the following materials and supplies are not in conformance with the State Uniform Construction Code:

1. Building materials and supplies:

i. Wood paneling being used as an interior finish not in conformance with section 803.2 of the building subcode. This section specifies that finish shall be classified in accordance with ASTM E84;

ii. Carpeting used as an interior floor finish material not in conformance with section 805.2 of the building subcode. This section specifies that interior floor finish shall be classified in accordance with ASTM E648; and

2. Electrical materials/supplies:

i. As stated in the National Electric Code (sections 90-7, 110-2, 110-3, and 100), only products listed, labeled, approved, and identified are acceptable. Approval is to be based on tests and listings of testing laboratories such as Underwriters Laboratories Inc. (UL), Factory Mutual (FM), or Canadian Standards Association/Nationally Recognized Testing Laboratory (CSA/NRTL), etc.

3. Plumbing materials/supplies:

i. All purpose solvent cement, except transition glues permitted in the plumbing subcode;

ii. Clear PB piping;

iii. Flexible traps and tailpieces;

iv. Sheet and tubular copper and brass trap and tailpiece fittings less than B & S 17 gauge (.045 in.);

v. Water closets requiring in excess of an average of 1.6 gallons per flush, that either have a manufacturer's date stamp of July 1, 1991 or later or were not purchased by the distributor prior to July 1, 1991;

vi. Plumbing fixtures that do not meet the standards listed in the plumbing subcode.

4. Miscellaneous materials and supplies:

i. Portable unvented natural gas, liquified petroleum gas and kerosene heaters when offered for sale for use in buildings for human occupancy, unless they are tested,

listed, labeled and certified by a nationally recognized testing laboratory such as the American Gas Association Laboratories (AGA), Underwriters Laboratories, Inc. (UL) or Factory Mutual (FM);

ii. Urea formaldehyde foam insulation, unless offered for sale for use elsewhere than in buildings.

R.1983 d.296, effective August 1, 1983.

See: 15 N.J.R. 587(a), 15 N.J.R. 1247(a).

Amended by R.1985 d.38, effective February 19, 1985.

See: 16 N.J.R. 3074(a), 17 N.J.R. 421(a).

(d) added.

Amended by R.1987 d.374, effective September 21, 1987.

See: 19 N.J.R. 1024(a), 19 N.J.R. 1720(b).

(d)1i and ii: 904.2 was 1404.2; 904.3 was 1404.3.

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.1992 d.47, effective February 3, 1992.

See: 23 N.J.R. 3602(a), 24 N.J.R. 405(a).

Low volume water closet exception added at (d)4iii.

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.1997 d.508, effective December 1, 1997.

See: 29 N.J.R. 3762(a), 29 N.J.R. 5062(a).

In (d)2i, added reference to CSA/NRTL standards; in (d)3i, added the exception for transition glues; and inserted (d)3vi.

Recodified from N.J.A.C. 5:23-3.8A by R.2003 d.384, effective October 6, 2003.

See: 35 N.J.R. 2422(a), 35 N.J.R. 4712(a).

Former N.J.A.C. 5:23-3.8, Department approval of nonconforming materials, repealed.

5:23-3.9 Interpretations and opinions

(a) Whenever the Commissioner shall, in accordance with applicable provisions of the Administrative Procedure Act, make any rule constituting an interpretation of any provision of the regulations, such shall be binding provided, however, that such interpretations shall be prospective in nature. Such interpretations shall not alter the ruling of a subcode official already rendered in a specific instance relating to a specific permit or structure. Requests for interpretations shall be in the form, and submitted in accordance with the procedure, set forth in N.J.A.C. 5:2-2.

(b) In response to a written inquiry or request setting forth a specific factual situation, or upon its own initiative, the Construction Code Element may issue a formal technical opinion to clarify provisions of the adopted subcodes. Such formal technical opinion shall be signed by the Assistant Director of the Element and shall be binding upon the Element and upon other code enforcement agencies and licensed officials. Formal technical opinions shall be prospective in nature, shall be based upon adopted subcodes or upon authoritative test results or standards incorporated by reference into an adopted subcode and shall not alter the ruling of a licensed official already rendered in a specific instance relating to a specific permit or structure, except that any such formal technical opinion may be considered in the context of an appeal from any such ruling.

(c) The Construction Code Element may issue bulletins to provide advice to code enforcing agencies, builders, and designers. Bulletins may be issued when the Element finds that

an issue that is in need of clarification is adequately dealt with by existing rules and that rulemaking is therefore not appropriate or necessary. Consultation with the Code Advisory Board shall be required prior to the issuance of any bulletin.

(d) In response to a written or oral inquiry or request setting forth a specific factual situation, a staff member of the Construction Code Element may issue an informal opinion as to the proper application of the regulations if the issue is one with which he has authority to deal. Such informal opinion shall only be in writing if it is issued in response to a written inquiry or request and shall not be binding upon the Element or any other party.

Amended by R.1981 d.454, effective December 7, 1981.

See: 13 N.J.R. 561(a), 13 N.J.R. 886(a).

Section substantially amended.

Administrative Correction: Name change.

See: 22 N.J.R. 2503(b).

Amended by R.1995 d.340, effective June 19, 1995.

See: 27 N.J.R. 1512(a), 27 N.J.R. 2388(a).

Redesignated (c) as (d) and added a new (c).

Administrative correction.

See: 31 N.J.R. 4259(a).

5:23-3.10 (Reserved)

Amended by R.1987 d.509, effective December 7, 1987.

See: 19 N.J.R. 1264(a), 19 N.J.R. 2270(a).

Substantially 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.

Recodified to 5:23-4.3A by R.1992 d.272, effective July 6, 1992.

See: 24 N.J.R. 1446(a), 24 N.J.R. 2424(a).

Section was "Enforcing agency classification".

5:23-3.11 Enforcement activities reserved to the Department

(a) Except as otherwise provided in N.J.A.C. 5:23-3.11A(b), the Department of Community Affairs shall be the sole plan review agency for the following structures, plans and equipment:

1. Electrical generating stations and substations, including nuclear;
2. Incineration plants;
3. Solid waste disposal plants;
4. Class I and Class II structures where required in accordance with N.J.A.C. 5:23-4.3A and N.J.A.C. 5:23-4.24(b)2;
5. Casino hotels;
6. Public mausoleums, vaults, crypts and other structures intended to hold or contain human remains;
7. All premanufactured systems for Class I and Class II structures, other than those authorized to be approved by an inplant inspection agency licensed to perform Class I and Class II plan review as provided in N.J.A.C. 5:23-4A.10, and all on-site installation of Class I and Class II pre-

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.

Amended by R.2002 d.393, effective December 16, 2002.

See: 34 N.J.R. 2914(a), 34 N.J.R. 4428(a).

In (b)8, deleted former (ii) and recodified existing (iii) to (ix) as (ii) to (viii).

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).

Amended by R.2005 d.341, effective October 17, 2005.

See: 37 N.J.R. 164(a), 37 N.J.R. 3974(b).

In (b)3iv, added "and add the following sentence at the end: 'Minimum earth cover for building sewers connected to a private sewage disposal system shall be 6 inches.'" at the end of the paragraph.

Amended by R.2007 d.65, effective February 20, 2007.

See: 38 N.J.R. 3348(a), 39 N.J.R. 633(a).

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 2005" 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 2005 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 2005) shall be considered adopted by reference to the extent prescribed by each related section. These codes and standards also are printed in DCA Bulletin #06-2, 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 C2-2002) 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.

(b) The following chapters or articles of the electrical subcode are amended as follows:

1. Article 90 of the electrical subcode, entitled "Introduction," is amended as follows:

i. Section 90.4, entitled "Enforcement," is amended to delete in the first paragraph the phrase, "authority having jurisdiction for enforcement of the code" and substitute in lieu thereof, the term "electrical subcode official." And add a new last sentence in the first paragraph: "Approval shall be in accordance with N.J.A.C. 5:23-2.9." Delete in the second paragraph the phrase "authority having jurisdiction" and substitute in lieu thereof the term "electrical subcode official" and add after "effective safety" the phrase "as provided in N.J.A.C. 5:23-2.9." Delete in the third paragraph the phrase "authority having jurisdiction" and substitute in lieu thereof the term "electrical subcode official" and delete the phrase "by the jurisdiction" after the word "adopted."

ii. Section 90.5, entitled "Mandatory Rules, Permissive Rules, and Explanatory Material," is amended to add "except as outlined under N.J.A.C. 5:23-3.16(a)2i" after the word "Code" in line 6 under paragraph (C).

2. Chapter 1 of the electrical subcode, Article 100, entitled "Definitions," is amended as follows:

i. The definition of the term "approved" is amended to delete the phrase "the authority having jurisdiction" and substitute in lieu thereof, the phrase "electrical subcode official. Approval shall be in accordance with N.J.A.C. 5:23-3.7, 3.8 and 3.8A."

ii. The definition of "Authority having jurisdiction" is replaced with "Unless otherwise specifically noted, the authority having jurisdiction for the Electrical Subcode shall be the Electrical Subcode Official."

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

3. Chapter 2 of the electrical subcode, entitled "Wiring and Protection," is amended as follows:

i. Section 210.12(B) of Article 210, entitled "Branch Circuits," is amended to insert the following

sentence at the end of the section, "This requirement shall be considered optional."

4. Chapter 3 of the electrical subcode, entitled "Wiring Methods and Materials," is amended as follows:

i. Section 300.4(A)(1) is amended to delete the words from "so that the edge..." on line four through "... cannot be maintained" on line six and in lieu thereof substitute "as required by the building subcode. Where the distance from the edge of the hole to the nearest edge of the wood member is less than 32 mm (1¼ inches)."

ii. Section 334.12(A)(2) is deleted in its entirety.

5. Chapter 5 of the electrical subcode, entitled "Special Occupancies," is amended as follows:

i. Sections 514.11(B) and 514.11(C) are amended to delete the phrase "authority having jurisdiction" and substitute in lieu thereof the phrase "fire protection subcode official."

ii. Part II of Article 550, entitled "Mobile Homes, Manufactured Homes, and Mobile Home Parks" comprising sections 550.11 through 550.25 is deleted. Section 550.10 shall be retained.

(1) Exception—Part II is retained in its entirety in the case of mobile/manufactured homes undergoing repair, renovation, or alteration.

(A) Section 550.25 is amended to add the following sentence at the end of the section: "This requirement shall be considered optional."

iii. In Article 551, entitled "Recreation Vehicles and Recreation Vehicle Parks," delete from the title the words "Recreational Vehicles and."

(1) Section 551.1 is amended to delete the phrase "within or on recreational vehicles" on line 4.

(2) Parts II, III, IV, and V, comprising sections 551.20 through 551.60, are deleted in their entirety, with the exception of Figure 551.46(C), which shall be retained.

iv. The following amendments are made to Article 552, entitled "Park Trailers":

(1) Parts II and III comprising sections 552.10 through 552.20 are deleted in their entirety.

(2) Part IV comprising sections 552.40 through 552.59 is deleted with the exception of sections 552.43, 552.44 and 552.47 which shall be retained.

(3) Part V is deleted in its entirety.

6. Annex G of the electrical subcode, entitled "Administration and Enforcement," is deleted in its entirety.

(c) A newly installed automatic lawn sprinkler system, where such systems are not prohibited by local ordinance,

shall be equipped with an automatic rain sensor device or switch that will override the irrigation cycle of the automatic lawn sprinkler system when rainfall of more than one-half inch has occurred.

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.1984 d.314, effective August 6, 1984.

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

Section 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.1990 d.253, effective May 21, 1990.

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

Amendments to (b)4i(2), ii(2).

Administrative Correction to (b)4i(2).

See: 22 N.J.R. 2503(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.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.1998 d.362, effective July 20, 1998.

See: 30 N.J.R. 1122(a), 30 N.J.R. 2644(b).

In (a), inserted a new 3.

Amended by R.2000 d.48, effective February 7, 2000.

See: 31 N.J.R. 2317(a), 32 N.J.R. 445(a).

In (a), substituted references to 1999 for references to 1996 throughout, substituted a reference to One Batterymarch Park for a reference to Batterymarch Park in Ii, and inserted 2i; and in (b), inserted Iii, inserted a new 3, recodified former 3 and 4 as 4 and 5, substituted a reference to line four for a reference to line three and substituted a reference to line six for a reference to line five in the new 4i, and substituted a reference to section 500-5(a)(4) for a reference to section 500-3(a)4 in the new 5i.

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.240, effective June 16, 2003.

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

Added (c).

Amended by R.2006 d.158, effective May 1, 2006.

See: 37 N.J.R. 4105(a), 38 N.J.R. 1827(a).

In (a)1, (a)2 and (a)2.i, substituted "2005" for "2002"; also in (a)2.i, substituted "#06-2" for "#03-1"; in (a)3, substituted "C2-2002" for "C2-1997"; deleted (b)1 and recodified (b)2 through (b)6 as (b)1 through (b)5; in (b)4.ii, substituted "(2)" for "(1)", in (b)5iii(1), substituted "4" for "2"; in (b)5iii(2), substituted "V" for "VI" and "551.20" for "551.10"; and inserted (b)6.

Case Notes

Former N.J.A.C. 5:23-3.6 designated "National Electrical code of 1975" as controlling code; statute of limitations. *Brown v. Jersey Central Power and Light Co.*, 163 N.J.Super. 179 394 A.2d 397 (App.Div.1978) certification denied 79 N.J. 489 401 A.2d 244.

5:23-3.17 Fire protection subcode

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

1. Pursuant to the authority of P.L. 1975, c. 217 as modified by P.L. 1996, c. 53, the Commissioner hereby adopts the following portions of the building, electrical, mechanical and fuel gas subcodes, to the extent delineated in N.J.A.C. 5:23-3.4, as the fire protection subcode for New Jersey.

unrelated to an action for, or an appeal of, enforcement of the Code.

5. This section shall not apply to:

i. The ownership of stock or other investment instrument in any corporation listed on any national stock exchange.

ii. Any such business or employment outside the State;

iii. Dual employment by two or more enforcing agencies;

iv. Any business or employment which is not subject to the regulations.

v. Service as an instructor in a code enforcement training program.

6. Nothing herein shall prohibit a municipality from establishing by ordinance more restrictive provisions covering conflict of interest.

Amended by R.1983 d.611, eff. January 3, 1984.

See: 15 N.J.R. 1789(a), 16 N.J.R. 45(b).

Deleted old (b)2.-3. and (c) and added new (b)2, (c), (d) and (e). Renumbered old (d)-(f) as new (f)-(h).

Amended by R.1984 d.303, effective July 16, 1984.

See: 16 N.J.R. 950(a), 16 N.J.R. 1968(b).

Added (g)2.

Amended by R.1990 d.61, effective February 5, 1990.

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

Form numbers updated, new (d)2. added and reference made to reports and fees being submitted quarterly.

Amended by R.1990 d.226, effective May 7, 1990.

See: 21 N.J.R. 3696(a), 22 N.J.R. 1356(a).

Radon mitigation added to (f)1xviii.

Amended by R.1991 d.325, effective July 1, 1991.

See: 23 N.J.R. 805(a), 23 N.J.R. 2046(a).

Elevator safety added at (f)1xviii; conflict of interest provision added at (h).

Amended by R.1992 d.47, effective February 3, 1992.

See: 23 N.J.R. 3440(a), 24 N.J.R. 405(a).

Electronic monthly reporting added at (d)2.-4.

Amended by R.1992 d.230, effective June 1, 1992.

See: 24 N.J.R. 168(a), 24 N.J.R. 2052(a).

Form numbers changed in (b).

Amended by R.1992 d.243, effective July 6, 1992.

See: 24 N.J.R. 678(a), 24 N.J.R. 2422(a).

Conflict of interest and exception provisions added.

Amended by R.1992 d.392, effective October 5, 1992.

See: 24 N.J.R. 2657(a), 24 N.J.R. 3521(b).

Report form number changed at (e).

Amended by R.1993 d.581, effective November 15, 1993.

See: 25 N.J.R. 3693(a), 25 N.J.R. 5146(a).

Amended by R.1994 d.323, effective July 5, 1994 (operative January 1, 1995).

See: 25 N.J.R. 2162(a), 26 N.J.R. 2780(a).

Amended by R.1995 d.249, effective June 5, 1995, (operative October 1, 1995).

See: 27 N.J.R. 619(a), 27 N.J.R. 2187(a).

In (b)2 added Form No. F-370.

Amended by R.1996 d.512, effective November 4, 1996.

See: 28 N.J.R. 3697(a), 28 N.J.R. 4782(a).

Amended by R.1997 d.64, effective February 18, 1997 (operative May 19, 1997).

See: 28 N.J.R. 4695(a), 29 N.J.R. 550(a).

In (b)2, amended form references.

Amended by R.1997 d.378, effective September 15, 1997.

See: 29 N.J.R. 2742(a), 29 N.J.R. 4103(a).

In (b)2 and (c)1, amended form designations and in (b)2 deleted form F-330A and F-340A.

Amended by R.1997 d.419, effective October 6, 1997.

See: 29 N.J.R. 3406(a), 29 N.J.R. 4287(a).

In (j)1, inserted “, or his or her superior within ... any such superior,”; in (j)1i inserted “, and there is no other person ... property or business,”; and added (j)1ii.

Amended by R.2000 d.166, effective April 17, 2000.

See: 31 N.J.R. 4151(a), 32 N.J.R. 1376(a).

In (b)2, inserted a reference to Form No. F380.

Amended by R.2000 d.413, effective October 16, 2000.

See: 32 N.J.R. 2278(a), 32 N.J.R. 3783(a).

In (j)1, substituted references to close relatives or household members for references to members of the immediate family, and added the second sentence; and deleted former (j)7.

Amended by R.2003 d.363, effective September 15, 2003.

See: 35 N.J.R. 2426(a), 35 N.J.R. 4281(a).

In (b), added forms F211, F212, F241, F242 and deleted form F240; deleted the revision dates of the referenced forms throughout.

Amended by R.2003 d.385, effective October 6, 2003.

See: 35 N.J.R. 2423(a), 35 N.J.R. 4713(a).

In (h), added 3.

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

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

Added (h)1xxii.

Amended by R.2006 d.75, effective February 21, 2006.

See: 37 N.J.R. 3110(a), 38 N.J.R. 1183(a).

In (b)2, added Form F390, Framing Checklist.

Administrative correction.

See: 38 N.J.R. 1827(b).

In (h)1xxii, substituted “818” for “817” to correct PO Box number.

Amended by R.2006 d.355, effective October 2, 2006.

See: 38 N.J.R. 1789(a), 38 N.J.R. 4175(a).

In the table in (b)2, added entries for forms “F101”, “F213”, and “F214”; in (h)1xxi, deleted “and” from the end; in (h)1xxii, substituted a semicolon for a period at the end; added (h)1xxiii through xxv; and deleted (h)3.

Amended by R.2007 d.46, effective February 5, 2007.

See: 38 N.J.R. 872(a), 39 N.J.R. 370(b).

Rewrote (h)1xi and (i)lix.

Administrative correction.

See: 39 N.J.R. 1249(a).

Amended by R.2007 d.143, effective May 7, 2007.

See: 39 N.J.R. 7(a), 39 N.J.R. 1672(a).

In (j)1, inserted “, or any other public official or employee having any direct or indirect control over the funding or operations of the enforcing agency or any close relative or household member of any such public official or employee.”

Administrative correction.

See: 39 N.J.R. 3296(a).

Case Notes

Former N.J.A.C. 5:23-4.3 regarding conflict of interest valid. *New Jersey State Plumbing Inspectors Assn., Inc. v. Sheehan*, 163 N.J. Super. 398, 394 A.2d 1244 (App.Div.1978), certiorari denied 79 N.J. 484, 401 A.2d 239 (1979).

Monetary penalty against builder for code violations was not reduced for financial hardship, but was reduced by half to secure prompt compliance. *Bureau of Housing Inspection v. Regency Village Apartments*, 95 N.J.A.R.2d (CAF) 37.

Fraud and deceit while practicing as a licensed code enforcement official or inspector warranted license revocation. *Regulatory Affairs v. Zieniuk*, 95 N.J.A.R.2d (CAF) 15.

Conflict of interest precluded employment as elevator inspector. *Kunz v. Department of Community Affairs*, 94 N.J.A.R.2d (CAF) 32.

5:23-4.5A (Reserved)

Repealed by R.2006 d.128, effective April 3, 2006.

See: 37 N.J.R. 4106(a), 38 N.J.R. 1573(a).

Section was "Selection of private on-site inspection and plan review agencies".

5:23-4.6 Interlocal enforcing agencies—establishment

(a) Parties: Any two or more municipalities may, by ordinance, join to administer and enforce the regulations and any subcode under the regulations. Any municipalities party to an agreement establishing one enforcing agency consisting of all subcodes may further provide for the establishment of a joint board of appeals.

(b) Agreement: Except as the section may add or substitute requirements, the procedures for the execution of any agreement pursuant to this section, shall be governed by the Interlocal Services Act (N.J.S.A. 40:8A-1 et seq.).

1. Upon the final adoption of an ordinance pursuant to the Interlocal Services Act, a copy of such ordinance, the

contract, and any other pertinent information shall be forwarded to the department;

2. The term of any contract entered into pursuant to this section shall be four years.

3. The contract shall stipulate that the term of office of any construction or subcode official shall, except for good cause, be four years.

4. Such contract shall provide a mechanism for administration and enforcement within each of the contracting municipalities by one or more of the contracting municipalities, on an interim or emergency basis, should such agreement be invalidated by a court of competent jurisdiction or prove otherwise unenforceable.

5. The contract shall additionally stipulate the information contained in N.J.A.C. 5:23-4.7(b) and 4.8(a).

5:23-4.7 Interlocal enforcing agencies—organization

(a) General: Except as is provided in this section, enforcing agencies organized pursuant to this section shall, insofar as is practicable, be organized in the same manner as are municipal enforcing agencies.

(b) Exception: Nothing contained in N.J.A.C. 5:23-4.3, with respect to offices, shall require that only one central office be established pursuant to this section. Whenever municipalities join pursuant to this section, they shall establish offices which are reasonably accessible in terms of distance, location and function.

5:23-4.8 Interlocal enforcing agencies—administration and enforcement

(a) General: Enforcing agencies organized pursuant to this article shall administer and enforce the regulations in the same manner as municipal enforcing agencies.

(b) The provisions of N.J.A.C. 5:23-4.3 regarding conflict of interest shall be applicable to interlocal enforcing agencies, including all municipalities party to the interlocal agreement, to the extent that the agreement covers specific subcode activities.

5:23-4.9 State enforcing agencies—establishment

(a) Department of Community Affairs:

1. The Bureau of Local Code Enforcement in the Division of Codes and Standards is constituted as the enforcing agency for the purpose of administering and enforcing the code in those municipalities which have decided, pursuant to N.J.A.C. 5:23-4.3, not to enforce the code.

2. Pursuant to Reorganization Plan No. 004-1996, the Department is constituted as the sole plan review agency for the administration and enforcement of Federal and State standards applicable to the construction, alternation, demolition or maintenance of health care facilities, as defined in N.J.A.C. 5:23-1.4.

(b) Division of Building and Construction, Department of the Treasury:

1. The Division of Building and Construction is constituted as the enforcing agency for the purpose of performing plan review if the Department of Community Affairs cannot approve plans within the 20-day period provided for in N.J.S.A. 52:27D-131, with respect to buildings built under the supervision of the Division of Building and Construction.

Administrative Correction to (a)1.

See: 22 N.J.R. 2503(b).

Amended by R.1997 d.417, effective October 6, 1997.

See: 29 N.J.R. 3387(a), 29 N.J.R. 4285(a).

In (a)1, changed enforcing agency and amended N.J.A.C. references; deleted (a)1i and (c); inserted (a)2; and recodified former (d) as (c).

Amended by R.2000 d.166, effective April 17, 2000.

See: 31 N.J.R. 4151(a), 32 N.J.R. 1376(a).

In (b)1, substituted "performing plan review" for "administering and enforcing the regulation" following "purpose of"; and deleted a former (c).

Administrative correction.

See: 36 N.J.R. 466(a).

5:23-4.10 State enforcing agencies—organization

(a) Department of Community Affairs: Units of the Division of Codes and Standards enforcing the State Uniform Construction Code shall be organized, insofar as is practicable, in the same manner as are municipal enforcing agencies.

1. Such units shall employ persons qualified and licensed in accordance with N.J.A.C. 5:23-5.

(b) Other State agencies: Code enforcement functions of the Division of Buildings and Construction may be organized as such division may deem appropriate, but not in a manner inconsistent with the intent of this subchapter.

1. The Division shall employ persons qualified and licensed in accordance with N.J.A.C. 5:23-5.

Administrative Corrections to (a) and (a)1.

See: 22 N.J.R. 2503(b).

Amended by R.1997 d.417, effective October 6, 1997.

See: 29 N.J.R. 3387(a), 29 N.J.R. 4285(a).

Substantially amended (b).

Amended by R.2000 d.166, effective April 17, 2000.

See: 31 N.J.R. 4151(a), 32 N.J.R. 1376(a).

In (b), deleted references to the Department of Labor throughout.

Amended by R.2001 d.303, effective September 4, 2001.

See: 33 N.J.R. 1991(a), 33 N.J.R. 2989(a).

In (a), substituted "Units of the Division of Codes and Standards enforcing the State Uniform Construction Code" for "The Construction Code Element" in the introductory paragraph, and substituted "Such units" for "The Element" and "licensed" for "certified" in 1; in (b)1, substituted "licensed" for "certified".

5:23-4.11 State enforcing agencies—administration and enforcement

(a) Department of Community Affairs: The Division of Codes and Standards shall administer and enforce this chapter, insofar as is practicable, in the same manner as a municipal enforcing agency.

1. The conflict of interest provisions contained in N.J.A.C. 5:23-4.5 shall be applicable only to personnel responsible for the administration and enforcement of this chapter and shall not extend to persons otherwise employed by the Division.

(b) Division of Building and Construction, Department of the Treasury: The Division of Building and Construction may administer and enforce the rules as the Division may deem appropriate, but not inconsistent with the intent of this subchapter.

1. The conflict of interest provisions contained in N.J.A.C. 5:23-4.5 shall apply to personnel involved in the administration and enforcement of the rules.

Amended by R.1992 d.243, effective July 6, 1992.

See: 24 N.J.R. 678(a), 24 N.J.R. 2422(a).

Change made to reflect Department organizational changes.
Amended by R.1997 d.409, effective October 6, 1997.

See: 29 N.J.R. 2736(a), 29 N.J.R. 4281(a).

Amended by R.1997 d.417, effective October 6, 1997.

See: 29 N.J.R. 3387(a), 29 N.J.R. 4285(a).

Deleted (c); and recodified former (d) as (c).

Amended by R.2000 d.166, effective April 17, 2000.

See: 31 N.J.R. 4151(a), 32 N.J.R. 1376(a).

Deleted a former (c).

5:23-4.12 Private on-site inspection and plan review agencies; establishment

(a) The Department shall authorize the establishment of private on-site inspection and plan review agencies, hereinafter called "on-site inspection agencies," for the purpose of contracting with municipalities in order to act in the place of a subcode official for specified subcodes.

1. No person shall undertake the services herein described or enter into any contract pursuant to this chapter without first receiving the authorization of the Department.

i. Except that, applicants who have received notice from the department that their application is complete and suitable for processing may begin to promote or otherwise make their anticipated availability known to municipalities, provided that the applicant discloses in writing at the time of undertaking any such activity, that he has not yet been authorized by the department.

(b) Applicants for authorization as an on-site inspection agency shall submit an application, the required fee, and any additional information the department may require.

(c) Following a determination by the department that an application is complete and suitable for processing, the department shall review and evaluate the information contained in the application and such other information as the department shall deem necessary to enable it to make an accurate and informed determination of approval or disapproval. Within 90 days following the receipt of a completed application, the department shall make its determination as to whether authorization as an on-site inspection agency shall be granted or denied, and shall notify the applicant. In the event of denial, the department shall provide the applicant with a written explanation of the reasons therefor.

(d) The application shall contain information relating to:

1. The financial integrity of the applicant and any of its principal officers.

2. The qualifications of the management and technical personnel of the applicant, including a statement that all technical personnel are certified by the commissioner in accordance with N.J.A.C. 5:23-5.

3. The range of salaries and other compensation of all of the inspectors and other technical personnel of the applicant.

4. The policies and procedures of the applicant for the hiring, training and supervision of all technical personnel, including education and training.

5. The prior experience of the applicant in performing similar or related functions.

6. The capability of the applicant to review plans and specifications and to inspect construction to insure that the completed work is in compliance with the appropriate subcode.

7. A statement that the applicant is not affiliated with, influenced or controlled by any producer, manufacturers, supplier or vendor of products, supplies or equipment used in construction, components or assemblies.

(e) Authorization shall be valid for a period of one year.

(f) Applications for reauthorization shall be filed with the Department at least 60 days prior to the scheduled expiration for the current authorization from the Department. The on-site inspection agency shall make current the information previously submitted to the Department. The on-site inspection agency shall provide such additional information as the Department may request. The application shall be accompanied by the fee established by this chapter. The Department may conduct such additional investigations of the applicant as it may deem necessary.

1. Within 30 days following receipt by the Department of an application for reauthorization, the Department shall make its determination as to whether the on-site inspection agency continues to meet the requirements of this chapter. In the event of disapproval, the Department shall provide the on-site inspection agency with a written explanation of the reasons for such disapproval. Each reauthorization shall expire one year from the date of the current authorization from the Department.

2. The department may, on its own motion or at the request of any on-site inspection agency, grant a temporary reauthorization of such agency for a period not to exceed 60 days.

(g) Existing private electrical inspection authorities, licensed by the Board of Public Utilities pursuant to N.J.A.C. 14:5-7, may continue to operate as inspection authorities for a period of one year from the effective date of this chapter. Thereafter, they shall continue in operation only if authorized in accordance with this chapter, and shall become known as "on-site inspection agencies-electrical".

1. Electrical inspection authorities may continue to operate pursuant to N.J.A.C. 14:5-7 until such time as the municipality contracts directly with an on-site inspection agency-electrical for exclusive services in the municipality or appoints an electrical subcode official. In no case shall existing electrical inspection authorities continue after January 1, 1978, except in conformity with this section.

(h) Any person who enters into an agreement, other than a hiring as a bona fide municipal employee, to serve as a municipal subcode official shall be required to be first authorized by the department as an on-site inspection and plan review agency.

1. In order to be deemed a bona fide municipal employee for purposes of this subsection, such person shall receive no compensation for his service other than a fixed salary or hourly wage, which shall be subject to F.I.C.A. and Federal and State income tax withholding, and shall have minimum fixed working hours.

2. A person shall not be deemed to be a bona fide municipal employee if he holds two or more jobs which are determined by the department to be incompatible by reason of conflicting time requirements.

As amended, R.1984 d.481, eff. November 5, 1984.

See: 16 N.J.R. 2031(a), 16 N.J.R. 3006(a).

Amended (a)4iii and (b)4iii.

As amended, R.1984 d.523, eff. November 19, 1984.

See: 16 N.J.R. 2321(a), 16 N.J.R. 3197(a).

(c) added.

Amended by R.1990 d.313, effective June 18, 1990.

See: 22 N.J.R. 691(a), 22 N.J.R. 1915(b).

Text of (b), on private inplant inspection agencies, deleted; (c) recodified to (b).

Amended by R.1991 d.325, effective July 1, 1991.

See: 23 N.J.R. 805(a), 23 N.J.R. 2046(a).

Stylistic changes.

5:23-4.13 Private on-site inspection and plan review agencies; organization

(a) An on-site inspection agency may be an individual, partnership, corporation, or other business entity organized for the purpose of enforcing and administering any one or more subcodes under the regulations, in place of a local subcode official, in one or more municipalities within the State of New Jersey.

(b) Each on-site inspection agency authorized by the Department shall organize its operations to effectively fulfill the requirements of this chapter and to provide any municipality with which it contracts all the services that would otherwise be provided by a municipal subcode official under this chapter. All officers, inspectors and plan reviewers of the "on-site inspection agency" shall be certified by the Department in the appropriate subcode prior to employment thereafter.

(c) Each on-site inspection agency shall designate in its contractual agreement with the municipality the name of the employee who shall serve as the responsible official and representative(s) of the "on-site inspection agency" authorized to review and approve all documents related to the administration of the designated subcode.

(d) The on-site inspection agency shall report to the municipal construction official through their designated responsible official and shall be subject to the orders and directives of the municipal construction official and the Department in matters relating to the enforcement of the regulations.

(e) An on-site agency acting in place of an elevator subcode official in any municipality shall answer to the local construction official, who shall be responsible to the Department for supervising the activities of the elevator subcode official.

(f) Each on-site inspection agency shall maintain an adequate number of offices for the purpose of meeting with the public and shall maintain records at such offices.

1. The on-site inspection agency shall provide the municipal construction official with a schedule stating when these offices will be open during normal business hours and when the designated responsible official will be in that office.

2. All inspections may take place between 7:00 A.M. and 6:00 P.M. on business days or on days and at times at which construction is taking place, or at such other times as may be acceptable to the owner or the owner's representative, or otherwise in case of emergency.

(g) Each on-site inspection agency shall employ a sufficient number of certified personnel to perform all administrative, plan review, inspection and reinspection functions required by the regulations.

Amended by R.1990 d.313, effective June 18, 1990.

See: 22 N.J.R. 691(a), 22 N.J.R. 1915(b).

Text of (b), on private inplant inspection agencies, deleted.

Amended by R.1991 d.325, effective July 1, 1991.

See: 23 N.J.R. 805(a), 23 N.J.R. 2046(a).

Chain of responsibility specified at (e).

Amended by R.2007 d.143, effective May 7, 2007.

See: 39 N.J.R. 7(a), 39 N.J.R. 1672(a).

In the introductory paragraph of (f), substituted "at such offices." for "as follows."; and rewrote (f)2.

Administrative correction.

See: 39 N.J.R. 3296(a).

5:23-4.14 Private on-site inspection and plan review agencies; administration and enforcement

(a) Records shall be maintained by the "on-site inspection agency" of all inspections, applications and plans reviewed and any other information that may be required by the municipal construction official or the Department. These records shall be open to Department audit and shall not be destroyed or removed from the offices of the on-site inspection agency without the permission of the Department.

(b) The on-site inspection agency shall provide the Department with the following:

1. A copy of each executed contract and all amendments thereto, including any attachments containing any terms of the agreement, to be submitted at least 10 days prior to their effective date. Any subsequent amendments shall also be submitted;

2. A list of the municipalities served, and a current list of names, addresses and telephone numbers of the agency's designated representatives actually serving as subcode

officials in each municipality, who may be contacted in connection with routine matters during normal working hours and, in the event of emergency, during other than normal working hours;

3. A list of names, certification numbers, addresses and telephone numbers of all technical personnel employed; and

4. Monthly reports, due on the 15th of every month covering the period of the previous month, setting forth the following:

i. The number of inspections performed under each subcode in each municipality and the number of inspections performed under each subcode in each municipality more than 72 hours after the receipt of an inspection request by the construction official or the subcode official, whichever occurs first.

ii. The total number of inspections, broken down by subcode discipline, performed by the private agency during the reporting period and the total number of subcode officials and inspectors available during the reporting period, expressed as full-time equivalent (FTE). For purposes of this report, one FTE shall be the total number of subcode official and inspector hours worked during the reporting period divided by eight, divided by the number of working days in the reporting period. All days other than Saturdays, Sundays and official holidays shall be considered working days;

iii. The total payments received from each municipality during the reporting period; and

iv. The total amount billed to each municipality during the reporting period.

(c) Except as stated in the regulations, an executed contract in accordance with "Local Public Contracts Law" shall be required between the on-site inspection agency and a municipality prior to the enforcement of any subcode in that municipality by the on-site inspection agency.

(d) The on-site inspection agency shall not collect fees from the property owner, his designated agent or anyone in his employ. The municipal construction official shall be the sole agent for the collection of all fees and penalties.

(e) Each on-site inspection agency shall have the following responsibilities:

1. To maintain an adequate number of certified staff to review all plans and specifications for all classes and types of construction not reserved to the State.

2. To act in place of the municipal subcode official and to perform the duties of a subcode official as defined in these rules, except all notices of violation and all stop work orders will be issued through the construction official's office.

3. To report to the municipal construction official and to be subject to his rulings, directives and orders.

4. To provide adequate supervision, so that its employees are prompt and diligent in discharging their duties.

5. To carry general liability insurance, at least in the amount of \$1,000,000 for each person and each occurrence, to satisfy claims or judgments for property damage and/or personal injury.

6. To process and return all documents, plans, specifications, and applications within the time frame specified by the rules or the contract with the municipality, whichever is the lesser.

7. To provide technical assistance to applicants in the preparation of a construction permit application, if requested by the construction official.

8. To perform all required inspections and reinspections.

9. To perform nondestructive tests, if required by the rules.

10. To give testimony at hearings or in court, if required by the construction official.

11. To prepare all reports to the Department as are required by the regulations or as may be required from time to time.

12. To meet its obligations under its contract with the municipal enforcing agency.

13. To issue documentation and certification, such as cut-in cards, to utilities and or public agencies if required by the rules.

14. To ensure the attendance of all technical and supervisory employees at required training and orientation programs.

15. To carry to full completion and receive all fees on all projects initiated prior to the termination of their contract with the municipality by reason of non-renewal, unsuccessful bidding, Department authorization disapproval or other reason except suspension or revocation.

(f) Except as otherwise provided in this subsection, no person employed by or associated with an on-site inspection agency as an employee, proprietor, officer, director, partner or manager shall engage in, or otherwise be connected directly or indirectly, for purposes of economic gain with, any business or employment furnishing labor, materials, products or services for the construction, alteration or demolition of buildings within the State. Nor shall any such proprietor, officer, director, partner, manager or employee engage in any other work that conflicts with his or her or the agency's official duties, including, without limitation, employment to testify or appear before any construction board of appeals, or to be involved in any court proceeding within the State, as a paid expert witness against any construction official, subcode official, inspector or enforcing agency, or in any other compensated capacity except on behalf of an enforcing agency, or as a court-appointed witness.

(e) Interlocal enforcement: When two or more municipalities or a county and one or more municipalities enter into an agreement to administer and enforce this chapter pursuant to N.J.A.C. 5:23-4.4(a)2 and the Interlocal Service Act (N.J.S.A. 40:8A-1 et seq.), there shall be one uniform fee schedule which shall be applied by all parties to the agreement. Said fee shall be collected by the interlocal enforcing agency performing the administration and enforcement of the regulations. No additional fee shall be required to be paid or be paid by an applicant to any municipality or county for any Uniform Construction Code enforcement service. The enforcing agency shall maintain financial records showing for each municipality the amounts of money collected and expended in the enforcement of this chapter.

Amended by R.1982 d.401, effective November 15, 1982.

See: 14 N.J.R. 495(a), 14 N.J.R. 1300(a).

Added (d). Prior to recodification of N.J.A.C. 5:23, this section was codified at 5:23-4.8.

Amended by R.1982 d.402, effective November 15, 1982.

See: 14 N.J.R. 943(a), 14 N.J.R. 1300(b).

Added to (b)2 that copy of report ... must be filed every two years. Emergency amendment, R.1989 d.405, effective July 3, 1989 (expires September 1, 1989).

See: 21 N.J.R. 2127(b).

In (a): added "certificates of continued occupancy, certificate of approval" and deleted "moving of building permit ...".

In (a)1: added language regarding rounding of dollar amounts in fees. Adopted concurrent proposal, R.1989 d.512, effective September 1, 1989.

See: 21 N.J.R. 2127(a), 21 N.J.R. 3086(a).

Provisions of emergency amendment R.1989 d.405 readopted without change.

Amended by R.1990 d.115, effective February 5, 1990 (operative March 1, 1990).

See: 21 N.J.R. 3348(a), 22 N.J.R. 352(a).

Requirements added at (c) for the establishment of a mechanism (dedication by rider) to ensure construction fees are used for no other purpose than to fund annual costs for the operation of enforcing agencies.

Amended by R.1990 d.489, effective October 1, 1990.

See: 22 N.J.R. 1871(a), 22 N.J.R. 3147(a).

Amended to state that appropriation of municipal construction code fees may be done by rider or by estimates in advance, in accordance with the Local Budget Law, N.J.S.A. 40A:4-1 et seq.

Amended by R.1992 d.148, effective April 6, 1992.

See: 24 N.J.R. 169(a), 24 N.J.R. 1399(a).

Construction official may report based on the municipality's fiscal year.

Amended by R.1996 d.544, effective December 2, 1996 (operative February 1, 1997).

See: 28 N.J.R. 3996(a), 28 N.J.R. 5071(a).

Amended by R.2006 d.355, effective October 2, 2006.

See: 38 N.J.R. 1789(a), 38 N.J.R. 4175(a).

Added new (d); and recodified former (d) as (e).

Administrative correction.

See: 38 N.J.R. 5355(c).

Case Notes

Fee schedules must be calculated to reasonably cover municipal code enforcement costs. Bureau of Construction Code Enforcement v. Hasbrouck Heights, 4 N.J.A.R. 282 (1983).

5:23-4.18 Standards for municipal fees

(a) General:

1. The fee for plan review, computed as a percentage of the fee for a construction permit, shall be paid at the time of submission of an application for a permit. The amount of this fee shall then be deducted from the amount of the fee due for a construction permit, when the permit is issued; provided however, that the municipality may provide by ordinance that the plan review fee be paid at the time of granting the permit. Plan review fees are not refundable.

2. The fee to be charged for a construction permit will be the sum of the basic construction fee computed in accordance with (c) below herein plus any applicable special fees, such as elevator or sign fees. This fee shall be paid before a permit is issued.

3. The fee to be charged for a certificate of occupancy shall be paid before a certificate is issued. This fee shall be in addition to the construction permit fee;

4. The fee to be charged for an annual construction permit shall be charged annually. This fee shall be a flat fee based upon the number of maintenance workers employed by the facility and who are primarily engaged in work that is governed by a subcode. Managers, engineers and clericals shall not be considered maintenance workers for the purposes of establishing the annual construction permit fee. Annual permits may be issued for building/fire protection, electrical and plumbing. Annual permit fees shall be non-refundable.

5. Prior to the issuance of the annual permit, a training registration fee of \$140.00 per subcode and a list of not more than three individuals to be trained per subcode shall be submitted by the applicant to the municipal construction official, who shall forward the fee and list to the Department of Community Affairs, Bureau of Code Services, Training Section along with a copy of the construction permit (Form F170). Checks shall be made payable to "Treasurer, State of New Jersey." The Department shall register these individuals and notify them of the courses being offered.

(b) Plan review fees:

1. Plan review fees shall be computed as a percentage of the fee to be charged for the construction permit. This percentage shall, to the extent possible, approximate the actual costs incurred in plan review activities, but in any case shall be not less than five percent nor more than 25 percent of the amount that would be charged for the construction permit. For projects which do not require plan review for all subcodes, the fee shall be the appropriate percentage of the subcode fee which is applicable.

2. When plans have been reviewed and released by the Department or when a plan review is waived by the municipality in accordance with N.J.A.C. 5:23-2.15(e)1x, then the enforcing agency construction permit fee shall be reduced by 20 percent from the amount otherwise specified in the municipal enforcing agency fee schedule.

3. If a municipality has not established a plan review fee by ordinance, 20 percent of the construction permit fee shall be designated as the plan review fee for prototype plans.

4. Whenever a permit application is received based on a released prototype plan, the permit fee shall be reduced by the amount of the plan review fee.

i. For Statewide prototype plans released by the Department or for other prototype plans where the prototype did not include the foundation detail, the construction permit fee shall be reduced by 15 percent from the amount otherwise specified in the municipal enforcing agency fee schedule.

(c) Basic construction fee: The basic construction fee shall be computed on the basis of the volume of the building or, in the case of alterations, the estimated construction cost, and the number and types of plumbing, electrical and fire protection fixtures and devices as herein provided.

1. Fees for new construction or alterations shall be as follows:

i. Fees for renovations, alterations, reroofing, repairs, and site construction associated with pre-engineered systems of commercial farm buildings, premanufactured construction, and the external utility connections for premanufactured construction, shall be based upon the estimated cost of the work. The fee shall be computed as a unit rate per \$1,000 of estimated cost.

ii. Fees for renovations, alterations, and repairs shall be based upon the estimated cost of the work. The fee shall be computed as a unit rate per \$1,000 of estimated cost.

iii. Fees for additions shall be computed on the same basis as for new construction for the added portion;

iv. Fees for combination renovations and additions shall be computed as the sum of the fees for the addition and alteration computed separately in accordance with (b) and (c) above;

v. The unit rates may vary for different occupancy groups or structures of different sizes within the same occupancy group, but this shall be clearly indicated in the ordinance and schedule;

vi. Temporary structures and all structures for which volume cannot be computed, such as swimming pools and open structural towers, shall be charged a flat rate;

vii. Fees for minor construction work shall be based upon the estimated cost of the work. The fee shall be computed as a unit rate per \$1,000 of estimated cost or fraction thereof.

viii. Fees for retaining walls shall be as follows:

(1) A retaining wall with a surface area greater than 550 square feet that is associated with a Class 3 residential structure shall have a flat fee.

(2) A retaining wall with a surface area of 550 square feet or less that is associated with a Class 3 residential structure shall have a flat fee.

(3) A newly constructed retaining wall of any size at other than a Class 3 residential structure shall be based on the cost of the construction.

ix. A different unit rate may be established for permits for work done in response to Notices of Violation issued pursuant to N.J.A.C. 5:23-2.35.

2. Plumbing fixtures and stacks: Fees shall be based upon the number of plumbing fixtures, devices, plumbing stacks and utility service connections to be installed. Utility service connections include sewer connections and water service connections. The fee shall be a unit rate per fixture, stack, and utility service connection. The unit rate may vary for different types of fixtures and utility service pipes, but this shall be clearly indicated in the ordinance and schedule. There shall be no inspection fee charged for gas service entrances.

3. Electrical fixtures and devices: Fees shall be based upon the number of electrical fixtures or rating of electrical equipment and devices to be installed. The fee shall be a unit rate per fixture or per kilowatt, horsepower or ampere rating of the device or equipment. The unit rate may vary for different types of fixtures or devices, but this shall be clearly indicated in the ordinance and schedule.

4. Fees shall be based upon the number of sprinkler heads, standpipes, and detectors (smoke and heat) and shall be reasonable unit charges. Fees may also be charged for the inspection of premanufactured fire suppression systems, for gas and oil fired appliances not connected to the plumbing system, for kitchen exhaust systems and for incinerators and crematoriums. The municipal ordinance shall clearly set forth what fees are to be charged for what devices.

5. The municipality shall set a flat fee for a mechanical inspection performed by a mechanical inspector or a plumbing inspector in a structure of Group R-3, R-4, or R-5. No separate fee shall be charged for gas, fuel oil, or water piping connections, including the bonding conductor (jumper), associated with the mechanical equipment inspected.

6. Fees for construction permits for individual tenant spaces in multi-tenant buildings shall be applied as follows:

i. If full plans and specifications for the space(s) are not part of the original permit application, the fee for permit updates shall be based on the cost of the work. For electrical, fire, and plumbing work, the fees for permit updates shall be based on the equipment installed in accordance with (c)2, 3, or 4 above.

(d) Demolition permit fees: Permit fees for demolition of a building or structure shall be a flat fee. This fee may vary according to type of structure or whether there has been a condemnation, but this shall be clearly indicated in the ordinance and schedule.

(e) Sign permit fees: The fee for a permit to construct a sign shall be either based upon the square foot area of the surface of the sign, computed on one side only for double-faced signs, or a flat fee per sign.

(f) Certificate fees:

1. The fee for a certificate of occupancy for new construction shall be computed as a percentage of the fee to be charged for the construction permit. This percentage shall be an amount sufficient to cover the actual costs for processing the certificate of occupancy. In the alternative, the municipality may establish a flat fee for the certificate of occupancy.

2. The municipality shall establish a flat fee for certificate of continued occupancy, for certificate of occupancy granted pursuant to a change of use, for multiple certificates of occupancy (as for a shopping center), and similar conditions.

3. The fee for the first issuance and the renewal of a temporary certificate of occupancy shall not exceed \$30.00.

i. Exception: There shall be no fee for the first issuance of the temporary certificate of occupancy provided the certificate of occupancy fee is paid at that time.

4. Where a written request for a temporary certificate of occupancy is made for reasons other than uncompleted work covered by the permit (such as prior approvals from state or municipal agencies), the duration of the temporary certificate of occupancy shall be reasonably consistent with the time required for compliance with the conditions of the prior approval.

5. There shall be no fee charged for a certificate of approval issued pursuant to N.J.A.C. 5:23-2.23(j).

6. There shall be no fee for a certificate of compliance.

(g) Elevator, backflow preventer and cross connection fees are as follows:

1. The fee for a permit to install an elevator device shall be a flat fee. The fee may vary for different types of inspections, tests and elevator devices.

2. The fees for inspections and witnessing of tests for an elevator, escalator, moving walk, dumbwaiter or other elevator device shall be flat fees. These fees may vary for different required inspections and tests, but any variation shall be set forth in the ordinance and the schedule.

3. The categories of municipal elevator fees shall be identical to the categories of elevator fees listed at N.J.A.C. 5:23-12.6(a) and (b).

4. For cross-connections and backflow preventers that are subject to testing and require reinspection, the fee shall be a flat fee.

(h) No special fee shall be established for any class or type of work which is undertaken as a part of work authorized by a construction permit, except elevator and sign permits as herein provided. Other special fees may be established for work regulated by the code but not undertaken as a part of the new construction project. Such special fees shall be flat fees.

(i) Rules concerning the appeal of fees are:

1. Whenever any person shall believe that the fees established by a municipality, pursuant to this subsection, fail to meet the standards of this section for establishing fees, that person shall be entitled to petition the commissioner for a review of the fee schedule in question.

i. Any such petition shall state the name, place of residence and the manner in which the fee schedule affects the petitioner. It shall further state the manner in which the petitioner believes the fees established to be inconsistent with the standards established herein.

ii. If, upon investigation, the commissioner determines that there is reason to believe that the fees in question do not meet the standards established herein, then the commissioner shall set a time and the place for a hearing. The purpose of the hearing shall be to determine the facts.

iii. No such hearing shall be called except upon 30 days notice to the municipality and the petitioner. The municipality shall be required to furnish such information concerning construction volume, construction activity, and local enforcing agency costs as the commissioner may require in order that a determination may be made.

iv. As soon as practical after the conclusion of such a hearing, the commissioner shall make a finding and determination as to whether the fee schedule in question, as a whole or in any of its parts, conforms or fails to conform to the standards established in this section.

2. In addition to any other actions that he may take upon determining that the fees established by a municipality fail to meet the standards of this section, the commissioner may order the repayment of the excess amount of such fees to the persons who have paid them.

3. Any appeal of hourly charges imposed pursuant to (l) below shall be made in accordance with N.J.S.A. 40:55D-53.2a and N.J.A.C. 5:23A.

(j) Fees to be charged by municipalities where private on-site inspection and plan review agencies carry out subcode

official responsibilities shall not exceed those amounts to be paid to those private agencies for those services, pursuant to the contract between the private agency and the municipality, plus such amount as may be sufficient to cover a proportionate share of administrative costs incurred by the local enforcing agency in connection with inspections performed by private agencies.

(k) The fee charged for the annual electrical inspection of swimming pools, spas or hot tubs shall be a flat fee and the amount of the fee shall be set to cover the costs.

(l) Fees for development-wide inspection of homes after issuance of a certificate of occupancy shall be in accordance with N.J.A.C. 5:23-4.17(d).

Amended by R.1984 d.260, effective July 2, 1984.
See: 16 N.J.R. 3(a), 16 N.J.R. 1714(c).

Section substantially amended.
Amended by R.1985 d.351, effective July 15, 1985.
See: 17 N.J.R. 1029(a), 17 N.J.R. 1756(b).

Old (a)4 deleted and new text substituted.
Amended by R.1986 d.213, effective June 16, 1986.
See: 17 N.J.R. 2490(a), 18 N.J.R. 1266(a).

Added text to (a)4 "annual permit-fees shall be non-refundable" and (a)5 "Prior to the issuance of the annual permit" and "Bureau of Construction Code Enforcement."
Emergency amendment, R.1989 d.405, effective July 3, 1989 (expires September 1, 1989).
See: 21 N.J.R. 2127(b).

Minor technical changes made throughout section.
Adopted concurrent proposal, R.1989 d.512, effective September 1, 1989 (operative January 1, 1990 for 4.18(c)-(e)).
See: 21 N.J.R. 2127(a), 21 N.J.R. 3086(a).

Provisions of emergency amendment R.1989 d.405 readopted with change.

Added sections (c)4; (k)iv and v.
Deleted sections (e), "Removal permit fees"; (l)ii, "Fire subcode"; and (l)4, "Elevator fees ...", with renumbering and recodification.
Amended by R.1991 d.325, effective July 1, 1991.
See: 23 N.J.R. 805(a), 23 N.J.R. 2046(a).

Uniform flat fees for elevators to be set forth in ordinance and schedule.
Amended by R.1992 d.230, effective June 1, 1992.
See: 24 N.J.R. 168(a), 24 N.J.R. 2052(a).

Form numbers changed in (a)5.
Amended by R.1992 d.313, effective August 3, 1992.
See: 24 N.J.R. 1846(a), 24 N.J.R. 2712(b).

No inspection fee for gas service entrances.
Amended by R.1993 d.187, effective May 3, 1993.
See: 25 N.J.R. 624(a), 25 N.J.R. 1875(a).

Added (c)5.
Amended by R.1993 d.353, effective July 19, 1993.
See: 25 N.J.R. 1629(a), 25 N.J.R. 3147(a).
Amended by R.1993 d.665, effective December 20, 1993.
See: 25 N.J.R. 4548(a), 25 N.J.R. 5928(a).
Amended by R.1994 d.96, effective February 22, 1994.
See: 25 N.J.R. 5388(a), 26 N.J.R. 1073(a).
Amended by R.1994 d.323, effective July 5, 1994 (operative January 1, 1995).

See: 25 N.J.R. 2162(a), 26 N.J.R. 2780(a).
Amended by R.1995 d.381, effective July 17, 1995.
See: 27 N.J.R. 970(a), 27 N.J.R. 2715(a).
Amended by R.1995 d.475, effective September 5, 1995 (operative January 1, 1996).
See: 27 N.J.R. 1716(a), 27 N.J.R. 3325(a).

In (a)5 added individuals to be trained and registered.
Amended by R.1995 d.476, effective September 5, 1995 (operative January 1, 1996).
See: 27 N.J.R. 1846(a), 27 N.J.R. 3325(b).

Rewrote (f) and (g).
Amended by R.1995 d.603, effective November 20, 1995 (operative March 20, 1996).

See: 27 N.J.R. 2655(a), 27 N.J.R. 4699(a).
Amended by R.1997 d.409, effective October 6, 1997.
See: 29 N.J.R. 2736(a), 29 N.J.R. 4281(a).
Amended by R.1997 d.418, effective October 6, 1997.
See: 29 N.J.R. 3402(a), 29 N.J.R. 4286(a).

In (c)5, inserted reference plumbing inspector.
Amended by R.2000 d.47, effective February 7, 2000.
See: 31 N.J.R. 2314(a), 32 N.J.R. 443(a).

Rewrote (c)3; and added (l).
Amended by R.2001 d.347, effective October 1, 2001.
See: 32 N.J.R. 3218(a), 33 N.J.R. 3430(a).

Rewrote (f).
Amended by R.2004 d.67, effective February 17, 2004.
See: 35 N.J.R. 4627(a), 36 N.J.R. 949(b).

In (c), rewrote 5.
Amended by R.2004 d.144, effective April 5, 2004.
See: 35 N.J.R. 4944(a), 36 N.J.R. 1753(a).

In (b), rewrote 2, deleted the N.J.A.C. reference in 3 and added 4; deleted former (i) and recodified former (j) through (l) as (i) through (k).
Amended by R.2005 d.446, effective December 19, 2005.
See: 37 N.J.R. 2747(a), 37 N.J.R. 4907(a).

Added (c)lviii.
Amended by R.2006 d.120, effective April 3, 2006.
See: 37 N.J.R. 3753(a), 38 N.J.R. 1567(a).

In (c)5, added "including the bonding conductor (jumper)".
Amended by R.2006 d.128, effective April 3, 2006.
See: 37 N.J.R. 4106(a), 38 N.J.R. 1573(a).

In (j), substituted "plus such amount as may be sufficient to cover a proportionate share of administrative costs incurred by the local enforcing agency in connection with inspections performed by private agencies" for "by more than 15 percent".

Amended by R.2006 d.355, effective October 2, 2006.
See: 38 N.J.R. 1789(a), 38 N.J.R. 4175(a).

Added (c)lix, (i)3 and (l).
Amended by R.2007 d.125, effective May 7, 2007.
See: 38 N.J.R. 3707(a), 39 N.J.R. 1671(a).

Added (c)6.

Case Notes

Owner was not entitled to hearing before administrative law judge to review adverse determination of Department of Community Affairs regarding its challenge to permit fees charged in connection with construction of new building absent evidence that township's permit fee revenues exceeded its expenditures, in violation of governing law. *Toys R Us, Inc. v. Township of Mount Olive*, 300 N.J.Super. 585, 693 A.2d 539 (A.D.1997).

Fee standards violation. *Bureau of Construction Code Enforcement v. Hasbrouck Heights*, 4 N.J.A.R. 282 (1983).

5:23-4.19 New Jersey State permit surcharge fees

(a) In order to provide for the training and certification and technical support programs required by the Act, an enforcing agency, including the Department when acting as the local agency, shall collect a surcharge fee to be based upon the volume of new construction within the municipality. Said fee shall be accounted for and forwarded to the Division of Codes and Standards in the manner herein provided.

(b) Amount: This fee shall be in the amount of \$0.00265 per cubic foot volume of new buildings and additions. Volume shall be computed in accordance with N.J.A.C. 5:23-2.28. The fee for all other construction shall be \$1.35 per \$1,000 of value of construction.

3. Inasmuch as it is deemed to be more cost effective to build schools and residential buildings that resist radon entry than to remedy a radon problem after construction, design and construction techniques shall be employed, in tier one areas, to minimize pathways for soil gas to enter and features shall be incorporated during construction in tier one areas that will facilitate radon removal after completion of the structure if prevention techniques prove to be inadequate.

4. The installation of radon mitigation systems in existing portions of buildings shall not be subject to the construction technique requirements set forth in N.J.A.C. 5:23-10.4.

Amended by R.1994 d.609, effective December 19, 1994 (operative April 1, 1995).
See: 26 N.J.R. 2704(a), 26 N.J.R. 5007(b).

5:23-10.2 Definitions

The following words, terms and abbreviations, when used in this subchapter, shall have the following meanings unless the context clearly indicates otherwise.

“Foundation pipe drain” means a drain placed around the perimeter of a foundation that utilizes a perforated pipe. An “interior foundation pipe drain” is one placed around the internal perimeter of a foundation. An “exterior foundation pipe drain” is one placed around the external perimeter of a foundation.

“French drain” or “channel drain” means a path used to assist with water drainage which is installed in basements of some structures during initial construction, which consists of a gap (typically one-half to one and one-half inch in width) between the basement block wall and the concrete floor slab around the entire inside perimeter of the basement.

“Picocurie per Liter (pCi/L)” means 2.2 disintegrations per minute of radioactive material per liter. It may be used as a measure of the concentration of radon gas in air. One picocurie is equivalent to 10-12 Curies.

“Radon” means the radioactive noble gas radon-222.

“Radon progeny” means the short-lived radionuclides formed as a result of the decay of radon-222, including polonium-218, lead-214, bismuth-214 and polonium-214.

“Sump” means a pit or hole in or through a basement floor slab designed to collect water, and from which such water is drained by means of a vertical-lift or sump pump.

“Sump pump” means a pump used to move collected water out of the sump to an above grade discharge remote from the structure.

“Working level (WL)” means that concentration of short-lived radon decay products that will result in 130,000 million electron volts of potential alpha-particle energy per liter of

air. Working level is a measure of radon decay product concentration in air.

5:23-10.3 Enforcement

(a) The provisions of this subchapter shall be enforced by the enforcing agencies having responsibility for the enforcement of this chapter.

(b) Enforcement responsibility shall be divided among subcode officials in the following manner:

1. For new structures and additions:

i. Except as otherwise indicated in (b)1ii below, plan review and inspection with regard to compliance with N.J.A.C. 5:23-10.4(b) shall be the responsibility of the building subcode official;

ii. Plan review and inspection with regard to work performed under N.J.A.C. 5:23-10.4(b) that is otherwise subject to the plumbing, electrical or fire protection subcode shall be the responsibility of the plumbing, electrical or fire protection subcode official, respectively.

2. For existing structures:

i. Construction enforcement responsibility for verification that radon mitigation work in all structures, other than detached one and two family dwellings, is in conformance with the adopted subcodes shall be as set forth in N.J.A.C. 5:23-3.4(a), (c), (d) and (f).

ii. In existing detached one and two family dwellings, the building subcode official shall be responsible for verification that all construction aspects of radon mitigation work are in conformance with the adopted subcodes, except that the electrical subcode official shall be responsible for those construction aspects that are subject to the electrical subcode.

Amended by R.1991 d.429, effective August 19, 1991.
See: 23 N.J.R. 1487(a), 23 N.J.R. 2501(a).

In (b), added 5 and 6.

Amended by R.1994 d.609, effective December 19, 1994 (operative April 1, 1995).
See: 26 N.J.R. 2704(a), 26 N.J.R. 5007(b).

5:23-10.4 Construction techniques

(a) Tier one radon hazard areas shall be identified in accordance with the county/municipal radon listing established by the Department of Environmental Protection. The current list of municipalities in tier one areas is set forth in Appendix 10-A of this subcode.

(b) The construction techniques set forth in this subsection shall be the minimum radon hazard protective features required to be incorporated into construction of buildings in Use Groups E and R in tier one areas, and may be incorporated elsewhere, in order to minimize radon and radon progeny entry and facilitate any post-construction radon removal that may be required. Enumeration of these

construction techniques is not intended to preclude voluntary use of additional or more extensive techniques. Full compliance with these construction techniques is not required for additions; however, those construction techniques that are feasible shall be incorporated.

1. A continuous vapor barrier not less than six-mil (.006 inch; .152 mm) polyvinyl chloride or polyethylene with any seams overlapped not less than 12 inches (305 mm), or other approved materials, shall be installed under the slab in basement and slab-on-grade construction and on the soil in crawl space construction.

2. Floors of basements and slab on grade construction shall be placed over a base course, not less than four inches (102 mm) in thickness, consisting of gravel or crushed stone containing not more than 10 percent of material that passes through a No. 4 sieve.

3. Basement slabs with interior foundation pipe drains installed shall have a solid three-inch minimum diameter vent pipe section installed in conjunction with this drainage system and be connected to an independent vent stack pipe terminating at an approved location on the exterior of the building.

4. Basement slabs which do not have an interior foundation pipe drain, and slab on grade construction (excluding non-habitable spaces such as garages), shall be provided with one three-inch minimum solid vent pipe section with a "T" pipe fitting for every 1,500 square feet, or portion thereof, of slab area, this vent pipe section to be installed into the sub-slab aggregate. The horizontal openings of the "T" pipe fitting shall be placed in the sub-slab aggregate. The vertical portion of the "T" pipe fitting shall be connected to an independent vent stack pipe terminating at an approved location on the exterior of the building. Where more than one vent pipe section is provided, interconnection of these sections into a single independent vent stack is permitted.

5. Basement slabs with French drains or channel drains shall not be allowed unless interior foundation pipe drains as described in this section are installed.

6. Joints in foundation walls and floors, including, without limitation, control joints between slab sections poured separately, and between foundation wall and floor (except for French drains or channel drains), as well as penetrations of the foundation walls and floor including, but not limited to, utility penetrations, shall be substantially sealed by utilizing a non-cracking polyurethane or similar caulk, or equivalent, in order to close off the soil gas entry routes. Any openings or penetrations of the floor over the crawl space shall be substantially sealed in order to close off the soil gas entry routes.

7. Untrapped floor drains shall be provided with removable stoppers which substantially close off the soil gas entry routes.

8. A sump cover which substantially closes off the soil gas entry routes shall be provided for all sump installations. If foundation pipe drains terminate at a sump installation and provisions are made for venting from the sump installation, the three-inch diameter solid vent pipe section requirement of (b)3 above need not be provided.

9. Any ductwork that is routed through a crawl space or beneath a slab shall be properly taped or sealed.

10. Sealant materials that substantially close off the soil gas entry routes shall be installed on any doors or other openings between basements and adjoining crawl spaces that are vented to the exterior.

11. The tops of foundation walls, including, without limitation, interior ledges, that are constructed of hollow masonry units shall be capped or the voids shall be completely filled.

12. The independent vent stack pipe provided in accordance with (b)3, 4 or 8 above shall be an adequately supported, gas tight, three-inch minimum diameter solid pipe, through any enclosed portions of the building. The pipe shall be routed in a manner that makes it accessible for the installation of a future in-line vent pipe fan in a non-conditioned (not heated or cooled) space, including, without limitation, an attic space, but excluding a basement or crawl space, and installed in a configuration, and supported in a manner, that will ensure that rain water or condensate accumulation within the pipes will drain downward into the ground beneath the slab or vapor barrier. The vent stack pipe shall meet the following termination requirements:

i. Vent pipes shall terminate at least 12 inches above the roof, measured from the highest point where the vent intersects the roof. When a vent pipe extension terminates on an occupiable roof the vent pipe shall extend at least seven feet above the roof surface. Exception: Buildings more than three stories in height shall be allowed to extend vent pipe terminals through a wall provided that the termination is at least 20 feet above grade and is effectively screened.

ii. No vent terminal shall be located directly beneath any door, window, or other ventilating opening of the building or of an adjacent building nor shall any such vent terminal be within 10 feet horizontally of such an opening unless it is at least two feet above the top of such opening.

iii. No vent terminal shall be closer than 10 feet horizontally from any lot line. Where this 10 foot horizontal distance is not possible due to lot width, the vent terminal shall be placed as remote from the lot line as practicable.

13. Radon vent pipes shall be identifiable and clearly labeled at intervals of not more than 25 feet in concealed locations, not more than 50 feet in exposed locations and not less than once in any room or space.