

Section 1.3. Referenced Documents and Organizations

1.3.1. Referenced Documents

1.3.1.1. Effective Date

- 1) Unless otherwise specified herein, the documents referenced in this By-law shall include all amendments, revisions, reaffirmations, reapprovals, addenda and supplements effective to 30 June 2014.

1.3.1.2. Applicable Editions

- 1) Where documents are referenced in this By-law, they shall be the editions designated in Table 1.3.1.2.

Table 1.3.1.2.
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
AAMA	501-05	Test for Exterior Walls	A-5.9.2.2.(2)
AAMA	501.1-05	Water Penetration of Windows, Curtain Walls and Doors Using Dynamic Pressure	A-5.9.2.2.(2)
AAMA	501.2-09	Quality Assurance and Diagnostic Water Leakage Field Check of Installed Storefronts, Curtain Walls, and Sloped Glazing Systems	A-5.9.2.2.(2)
AAMA	501.4-09	Recommended Static Test Method for Evaluating Curtain Wall and Storefront Systems Subjected to Seismic and Wind Induced Interstorey Drifts	A-5.9.2.2.(2)
AAMA	501.5-07	Thermal Cycling of Exterior Walls	A-5.9.2.2.(2)
AAMA	501.6-09	Recommended Dynamic Test Method For Determining The Seismic Drift Causing Glass Fallout From A Wall System	A-4.1.8.18.(15) A-5.9.2.2.(2)
AAMA	1304-02	Voluntary Specification for Forced Entry Resistance of Side-Hinged Door Systems	9.7.5.2.(2)
ACGIH	28th Edition	Industrial Ventilation: A Manual of Recommended Practice for Design	A-6.3.1.6.
AISI	S201-12	North American Standard for Cold-Formed Steel Framing – Product Data	9.24.1.2.(1)
ANSI	A208.1-2009	Particleboard	9.23.15.2.(3) 9.29.9.1.(1) 9.30.2.2.(1)
ANSI/APA	PRG 320-2018	Standard for Performance-Rated Cross-Laminated Timber	3.1.18.3.(3)
ANSI/ASHRAE	52.2-2017	Method of Testing General Ventilation Air-Cleaning Devices	6.3.2.14.(1)
ANSI/ASHRAE	55-2010	Thermal Environment Conditions for Human Occupancy	6.6.2.1.(1)
ANSI/ASHRAE	188-2018	Legionellosis: Risk Management for Building Water Systems	A-6.2.1.1.
ANSI/CSA	ANSI Z21.10.3-2013/ CSA 4.32013	Gas-Fired Water Heaters, Volume III, Storage Water Heaters With Input Ratings Above 75,000 Btu Per Hour, Circulating and Instantaneous	10.2.2.12.(1)(d)
ANSI/CSA	ANSI Z83.8-2013/CSA 2.6-2013	Gas Unit Heaters, Gas Packaged Heaters, Gas Utility Heaters and Gas-Fired Duct Furnaces	10.2.2.14.(1)
ASCE	ASCE/SEI 7-10	Minimum Design Loads for Buildings and Other Structures	A-4.1.8.18.(15) and (16)(c)
ASCE	ASCE/SEI 8-02	Design of Cold-Formed Stainless Steel Structural Members	A-4.3.4.2.(1)

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Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference	
ASCE	ASCE/SEI 49-12	Wind Tunnel Testing for Buildings and Other Structures	4.1.7.12.(1)	
ASHRAE	2013	ASHRAE Handbook – Fundamentals	A-10.2.2.6.	
ASHRAE	Guideline 12-2000	Minimizing the Risk of Legionellosis Associated with Building Water Systems	6.2.1.1.(1) 6.3.2.15.(11) 6.3.2.16.(1)	Rev. 12717
ASHRAE	ANSI/ASHRAE 62-2001 (except Addendum n)	Ventilation for Acceptable Indoor Air Quality (except Addendum n)	6.3.1.1.(2) 10.2.2.3.(1)(b) 10.2.2.3.(1) A-9.25.5.2	Rev. 12630
ASHRAE	ANSI/ASHRAE 62.1-2007	Ventilation for Acceptable Indoor Air Quality	6.3.2.2.(1)	
ASHRAE	ANSI/ASHRAE 90.1-2016	Energy Standard for Buildings Except Low-Rise Residential Buildings	10.2.2.2.(1) 11.7.1.1.(3)	Rev. 13623
ASME/CSA	ASME A17.1-2016/CSA B44-16	Safety Code for Elevators and Escalators	3.2.6.7.(2) 3.5.2.1.(3) 3.5.4.1.(3) 3.8.3.7.(1) 3.5.4.2.(1) A-3.5.2.1.(1) 3.8.3.7.(1) Table 4.1.5.11. Table 4.1.8.18.	Rev. 12683
ASME	B18.6.1-1981	Wood Screws (Inch Series)	Table 5.9.1.1. 9.23.3.1.(3) A-9.23.3.1.(3)	
ASSE/ IAPMO/ANSI	12080-2020	Professional Qualifications Standard for Legionella Water Safety and Management Personnel	A-1.6.9.4.(1) of Division C	Rev. 13259
ASTM	A 123/A 123M-13	Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products	Table 5.9.1.1. Table 9.20.16.1.	
ASTM	A 153/A 153M-09	Zinc Coating (Hot-Dip) on Iron and Steel Hardware	Table 5.9.1.1. Table 9.20.16.1.	
ASTM	A 252-10	Welded and Seamless Steel Pipe Piles	4.2.3.8.(1)	
ASTM	A 283/A 283M-13	Low and Intermediate Tensile Strength Carbon Steel Plates	4.2.3.8.(1)	
ASTM	A 390-06	Zinc-Coated (Galvanized) Steel Poultry Fence Fabric (Hexagonal and Straight Line)	Table 9.10.3.1.-B	
ASTM	A 653/A 653M-13	Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process	Table 5.9.1.1. 9.3.3.2.(1)	
ASTM	A 792/A 792M-10	Steel Sheet, 55% Aluminum-Zinc Alloy-Coated by the Hot-Dip Process	9.3.3.2.(1)	
ASTM	A 1008/A 1008M-13	Steel, Sheet, Cold-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, Solution Hardened, and Bake Hardenable	4.2.3.8.(1)	
ASTM	A 1011/A 1011M-14	Steel, Sheet and Strip, Hot-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength	4.2.3.8.(1)	
ASTM	C 4-04	Clay Drain Tile and Perforated Clay Drain Tile	Table 5.9.1.1. 9.14.3.1.(1)	
ASTM	C 27-98	Fireclay and High-Alumina Refractory Brick	9.21.3.4.(1)	
ASTM	C 73-10	Calcium Silicate Brick (Sand-Lime Brick)	Table 5.9.1.1. 9.20.2.1.(1)	

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
ASTM	C 126-13	Ceramic Glazed Structural Clay Facing Tile, Facing Brick, and Solid Masonry Units	Table 5.9.1.1. 9.20.2.1.(1)
ASTM	C 177-13	Steady-State Heat Flux Measurements and Thermal Transmission Properties by Means of the Guarded-Hot-Plate Apparatus	9.36.2.2.(1)
ASTM	C 212-14	Structural Clay Facing Tile	Table 5.9.1.1. 9.20.2.1.(1)
ASTM	C 260/C 260M-10a	Air-Entraining Admixtures for Concrete	9.3.1.8.(1)
ASTM	C 411-11	Hot-Surface Performance of High-Temperature Thermal Insulation	3.6.5.4.(4) 3.6.5.5.(1) 9.33.6.4.(4) 9.33.8.2.(2)
ASTM	C 412M-11	Concrete Drain Tile (Metric)	Table 5.9.1.1. 9.14.3.1.(1)
ASTM	C 444M-03	Perforated Concrete Pipe (Metric)	Table 5.9.1.1. 9.14.3.1.(1)
ASTM	C 494/C 494M-13	Chemical Admixtures for Concrete	9.3.1.8.(1)
ASTM	C 516-08	Vermiculite Loose Fill Thermal Insulation	A-9.25.2.4.(5)
ASTM	C 553-13	Mineral Fiber Blanket Thermal Insulation for Commercial and Industrial Applications	Table 5.9.1.1.
ASTM	C 612-14	Mineral Fiber Block and Board Thermal Insulation	Table 5.9.1.1.
ASTM	C 700-13	Standard Specification for Vitrified Clay Pipe, Extra Strength, Standard Strength, and Perforated	Table 5.9.1.1. 9.14.3.1.(1)
ASTM	C 726-12	Mineral Wool Roof Insulation Board	Table 5.9.1.1. 9.25.2.2.(1)
ASTM	C 754-11	Installation of Steel Framing Members to Receive Screw-Attached Gypsum Panel Products	Table A-9.11.1.4.-A Table A-9.11.1.4.-B Table A-9.11.1.4.-C Table A-9.11.1.4.-D
ASTM	C 834-10	Latex Sealants	Table 5.9.1.1. 9.27.4.2.(2)
ASTM	C 840-18b	Standard Specification for Application and Finishing of gypsum Board	3.1.19.2.(6)(c) Table 5.9.1.1.
ASTM	C 920-14	Elastomeric Joint Sealants	Table 5.9.1.1. 9.27.4.2.(2)
ASTM	C 954-11	Steel Drill Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Steel Studs from 0.033 in. (0.84 mm) to 0.112 in. (2.84 mm) in Thickness	9.24.1.4.(1)
ASTM	C 991-08e1	Flexible Fibrous Glass Insulation for Metal Buildings	Table 5.9.1.1.
ASTM	C 1002-07	Steel Self-Piercing Tapping Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Wood Studs or Steel Studs	Table 5.9.1.1. 9.24.1.4.(1) 9.29.5.7.(1)
ASTM	C 1177/C 1177M-13	Glass Mat Gypsum Substrate for Use as Sheathing	3.1.5.14.(6) 3.1.5.15.(4) Table 5.9.1.1. Table 9.23.17.2.-A A-9.27.13.2.(2)(a)

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Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
ASTM	C 1178/C 1178M-13	Coated Glass Mat Water-Resistant Gypsum Backing Panel	3.1.5.14.(6) 3.1.5.15.(4) Table 5.9.1.1. 9.29.5.2.(1)
ASTM	C 1184-13	Structural Silicone Sealants	Table 5.9.1.1. 9.27.4.2.(2)
ASTM	C 1193-13	Use of Joint Sealants	A-Table 5.9.1.1. A-9.27.4.2.(1)
ASTM	C 1299-03	Selection of Liquid-Applied Sealants	A-Table 5.9.1.1. A-9.27.4.2.(1)
ASTM	C 1311-10	Solvent Release Sealants	Table 5.9.1.1. 9.27.4.2.(2)
ASTM	C 1330-02	Cylindrical Sealant Backing for Use with Cold Liquid-Applied Sealants	Table 5.9.1.1. 9.27.4.2.(3)
ASTM	C 1363-11	Thermal Performance of Building Materials and Envelope Assemblies by Means of a Hot Box Apparatus	A-5.9.4.1.(1) 9.36.2.2.(4)
ASTM	C 1396/C 1396M-17	Standard Specification for Gypsum Board	3.1.5.14.(6) 3.1.5.15.(4) 3.1.18.13.(1) 3.1.19.2.(2) 3.1.19.2.(3) 3.1.19.2.(4) 3.1.19.2.(5) Table 5.9.1.1. Table 9.23.17.2.-A 9.29.5.2.(1) Table 9.29.5.3.
ASTM	C 1472-10	Calculating Movement and Other Effects When Establishing Sealant Joint Width	A-Table 5.9.1.1. A-9.27.4.2.(1)
ASTM	C 1658/C 1658M-13	Glass Mat Gypsum Panels	3.1.5.14.(6) Table 5.9.1.1.
ASTM	D 323-08	Vapor Pressure of Petroleum Products (Reid Method)	1.4.1.2.(1) ⁽⁴⁾
ASTM	D 1037-12	Evaluating Properties of Wood-Base Fiber and Particle Panel Materials	A-9.23.15.2.(4)
ASTM	D 1143/D 1143M-07	Deep Foundations Under Static Axial Compressive Load	A-4.2.7.2.(2)
ASTM	D 1227-95	Emulsified Asphalt Used as a Protective Coating for Roofing	Table 5.9.1.1. 9.13.2.2.(2) 9.13.3.2.(2)
ASTM	D 2178/D 2178M-13a	Asphalt Glass Felt Used in Roofing and Waterproofing	Table 5.9.1.1.
ASTM	D 2898-10	Standard Practice for Accelerated Weathering of Fire-Retardant-Treated Wood for Fire Testing	3.1.4.8.(3) 3.1.5.5.(3) 3.1.5.24.(1) 3.1.18.7.(9) 3.2.3.7.(4) 9.10.14.5.(3) 9.10.15.5.(3)

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Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
ASTM	D 3019-08	Lap Cement Used with Asphalt Roll Roofing, Non-Fibred, Asbestos-Fibred, and Non-Asbestos-Fibred	Table 5.9.1.1. 9.13.3.2.(2) Table 9.26.2.1.-B
ASTM	D 4479/D 4479M-07	Asphalt Roof Coatings – Asbestos-Free	Table 5.9.1.1. 9.13.2.2.(2) 9.13.3.2.(2) Table 9.26.2.1.-B
ASTM	D 4637/D 4637M-12	EPDM Sheet Used In Single-Ply Roof Membrane	Table 5.9.1.1. 9.13.3.2.(2) Table 9.26.2.1.-B
ASTM	D 4811/D 4811M-06	Nonvulcanized (Uncured) Rubber Sheet Used as Roof Flashing	Table 5.9.1.1. 9.13.3.2.(2) Table 9.26.2.1.-B
ASTM	D 5456-10a	Evaluation of Structural Composite Lumber Products	3.1.11.7.(5)
ASTM	D 6878/D 6878M-11a	Thermoplastic Polyolefin Based Sheet Roofing	Table 5.9.1.1. 9.13.3.2.(2) Table 9.26.2.1.-B
ASTM	E 90-09	Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements	5.8.1.2.(1) 5.8.1.4.(1) 9.11.1.2.(1)
ASTM	E 96/E 96M-13	Water Vapor Transmission of Materials	5.5.1.2.(3) 9.13.2.2.(2) 9.25.4.2.(1) 9.25.5.1.(1) 9.30.1.2.(1)
ASTM	E 283-04	Determining Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen	5.9.3.4.(2) A-5.9.3.4.(2)
ASTM	E 330/E 330M-02	Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference	A-5.9.3.2.(1)
ASTM	E 331-00	Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference	5.9.3.5.(2) A-5.9.3.5.(2)
ASTM	E 336-11	Measurement of Airborne Sound Attenuation between Rooms in Buildings	5.8.1.2.(2) 5.8.1.4.(7) 9.11.1.2.(2) A-9.11.
ASTM	E 413-10	Classification for Rating Sound Insulation	A-1.4.1.2.(1) ⁽⁴⁾ 5.8.1.2.(1) 5.8.1.2.(2) 5.8.1.4.(7) 5.8.1.5.(3) 9.11.1.2.(1) 9.11.1.2.(2)
ASTM	E 492-09	Laboratory Measurement of Impact Sound Transmission Through Floor-Ceiling Assemblies Using the Tapping Machine	A-9.11.
ASTM	E 547-00	Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Cyclic Static Air Pressure Difference	5.9.3.5.(2) A-5.9.3.5.(2)
ASTM	E 597-95	Determining a Single Number Rating of Airborne Sound Insulation for Use in Multi-Unit Building Specifications	A-9.11.

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Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
ASTM	E 736-00	Cohesion/Adhesion of Sprayed Fire-Resistive Materials Applied to Structural Members	Table 9.10.3.1.-B
ASTM	E 779-10	Standard Test Method for Determining Air Leakage Rate by Fan Pressurization	10.2.2.21.(1)
ASTM	E 783-02	Field Measurement of Air Leakage Through Installed Exterior Windows and Doors	A-5.9.2.3.(1) A-5.9.3.4.(2)
ASTM	E 1007-13b	Field Measurement of Tapping Machine Impact Sound Transmission Through Floor-Ceiling Assemblies and Associated Support Structures	A-9.11.
ASTM	E 1105-00	Field Determination of Water Penetration of Installed Exterior Windows, Skylights, Doors, and Curtain Walls, by Uniform or Cyclic Static Air Pressure Difference	A-5.9.2.3.(1) A-5.9.3.5.(2)
ASTM	E 1300-12ae1	Standard Practice for Determining Load Resistance of Glass in Buildings	4.3.6.1.(1) 9.6.1.3.(1)
ASTM	E 2178-13	Air Permeance of Building Materials	5.4.1.2.(1)
ASTM	E 2190-10	Insulating Glass Unit Performance and Evaluation	Table 5.9.1.1. 9.6.1.2.(1)
ASTM	E 2397/E 2397M-19	Standard Practice for Determination of Dead Loads and Live Loads Associated with Vegetative (Green) Roof Systems	5.6.1.2.(2) Table 5.9.1.1.
ASTM	F 842-01 or 04	Standard Test Methods for Measuring the Forced Entry Resistance of Sliding Door Assemblies, Excluding Glazing Impact	9.7.5.1.(3)
ASTM	F 1667-13	Driven Fasteners: Nails, Spikes, and Staples	9.23.3.1.(1) 9.26.2.3.(1) 9.29.5.6.(1)
AWPA	M4-11	Care of Preservative-Treated Wood Products	4.2.3.2.(2)
BC	B.C. Reg. 100/2004	Electrical Safety Regulation	3.3.6.2.(4) 3.6.1.2.(1) 3.6.2.1.(6) 3.6.2.7.(1) 6.2.1.5.(1) 9.31.6.2.(2) 9.33.5.2.(1) 9.34.1.1.(1)
BC	B.C. Reg. 101/2004	Elevating Devices Safety Regulation	3.5.2.1.(1) 3.5.2.1.(2) Table 4.1.5.11. Table 4.1.8.18.
BC	B.C. Reg. 103/2004	Gas Safety Regulation	6.2.1.5.(1) 9.10.22.1.(1) 9.31.6.2.(2) 9.33.5.2.(1)
BC	B.C. Reg. 104/2004	Power Engineers, Boiler, Pressure Vessel and Refrigeration Safety Regulation	6.2.1.5.(1) 9.31.6.2.(2) 9.33.5.2.(1)
BC	R.S.B.C. 1996 c.17	Architects Act	1.4.1.2.(1) ⁽⁴⁾
BC	R.S.B.C. 1996 c.116	Engineers and Geoscientists Act	1.4.1.2.(1) ⁽⁴⁾

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Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
BC	R.S.B.C. 1996 c.293	Mines Act	1.4.1.2.(1) ⁽⁴⁾
BC	S.B.C. 1998 c.43	Strata Property Act	A-9.37.1.1.
BC	S.B.C. 2003 c.39	Safety Standards Act	6.2.1.5.(1) 6.2.1.5.(2) 9.31.6.2.(2) 9.33.5.2.(1) 9.33.5.2.(2)
BC	S.B.C. 2015	Building Act	2.2.1.1.(1) ⁽⁴⁾
BNQ	BNQ 3624-115/2007	Polyethylene (PE) Pipe and Fittings – Flexible Pipes for Drainage – Characteristics and Test Methods	Table 5.9.1.1. 9.14.3.1.(1)
CCBFC	NRCC 35951	Guidelines for Application of Part 3 of the National Building Code of Canada to Existing Buildings	A-1.1.1.1.(1) ⁽⁴⁾
CCBFC	NRCC 38732	National Farm Building Code of Canada 1995	1.1.1.1.(4) ⁽⁴⁾ A-1.4.1.2.(1) ⁽⁴⁾ A-Table 4.1.2.1. A-5.1.2.1.(1)
CCBFC	NRCC 40383	User's Guide – NBC 1995, Fire Protection, Occupant Safety and Accessibility (Part 3)	A-1.1.1.1.(1) ⁽⁴⁾
CCBFC	NRCC 43963	User's Guide – NBC 1995, Application of Part 9 to Existing Buildings	A-1.1.1.1.(1) ⁽⁴⁾
CCBFC	NRCC 56191	National Energy Code of Canada for Buildings 2015	A-2.1.1.2.(6) ⁽⁴⁾ A-2.2.1.1.(1) ⁽⁴⁾ A-3.2.1.1.(1) ⁽⁴⁾ Table 3.10.1.1.(1) 10.2.2.1.(1) Table 10.2.3.3.-A Table 10.2.3.3.-B 10.2.3.4.(1) A-10.2.3.3.(2) A-10.2.3.4.(1) A-10.2.3.4.(2) A-10.2.3.4.(3) A-2.2.8.1.(1) ⁽⁵⁾

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
CCBFC	NRCC 56194	User's Guide – NBC 2015, Structural Commentaries (Part 4 of Division B)	A-1.1.1.1.(1) ⁽⁴⁾ A-4.1.1.3.(1) A-4.1.1.3.(2) A-4.1.2.1. A-4.1.2.1.(1) A-4.1.3. A-4.1.3.2.(2) A-4.1.3.2.(4) A-4.1.3.2.(5) A-4.1.3.3.(2) A-4.1.3.4.(1) A-4.1.3.5.(1) A-4.1.3.5.(3) A-4.1.3.6.(1) A-4.1.3.6.(2) A-4.1.3.6.(3) A-4.1.5.8. A-4.1.5.17. A-4.1.6.2. A-4.1.6.3.(2) A-4.1.6.4.(1) A-4.1.7.2.(1) and (2) A-4.1.7.3.(5)(c) A-4.1.7.3.(10) A-4.1.7.9.(1) A-4.1.8.2.(1) A-4.1.8.3.(4) A-4.1.8.3.(6) A-4.1.8.3.(7)(b) and (c) A-4.1.8.3.(8) A-4.1.8.4.(3) and Table 4.1.8.4.-A A-Table 4.1.8.5. A-Table 4.1.8.6. A-4.1.8.7.(1) A-4.1.8.9.(4) A-4.1.8.9.(5) A-4.1.8.10.(4) A-4.1.8.10.(5) A-4.1.8.10.(7) A-4.1.8.11.(3) A-4.1.8.12.(1)(a) A-4.1.8.12.(1)(b) A-4.1.8.12.(3) A-4.1.8.12.(4)(a) A-4.1.8.13.(4) A-4.1.8.15.(1) A-4.1.8.15.(3) A-4.1.8.15.(4) A-4.1.8.15.(5) A-4.1.8.15.(6) A-4.1.8.15.(7) A-4.1.8.15.(8) A-4.1.8.16.(1)

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
CCBFC	NRCC 56194	User's Guide – NBC 2015, Structural Commentaries (Part 4 of Division B) (continued)	A-4.1.8.16.(4) A-4.1.8.16.(6)(a) A-4.1.8.16.(7) A-4.1.8.16.(8)(a) A-4.1.8.16.(10) A-4.1.8.17.(1) A-4.1.8.18. A-4.1.8.18.(14) A-4.1.8.18.(15) and (16)(c) A-4.1.8.19.(3)(a) A-4.1.8.19.(4) A-4.1.8.21.(4)(a) A-4.1.8.21.(5) A-4.2.4.1.(3) A-4.2.4.1.(5) A-4.2.5.1.(1) A-4.2.6.1.(1) A-4.2.7.2.(1) A-4.3.6.1.(1) A-4.4.2.1.(1) A-5.1.4.2. A-5.2.2.2.(4) Appendix C
CGSB	CAN/CGSB-1.501-M89	Method for Permeance of Coated Wallboard	5.5.1.2.(2) 9.25.4.2.(5)
CGSB	CAN/CGSB-7.2-94	Adjustable Steel Columns	9.17.3.4.(1) A-9.17.3.4.
CGSB	CAN/CGSB-10.3-92	Air Setting Refractory Mortar	9.21.3.4.(2) 9.21.3.9.(1) 9.22.2.2.(2)
CGSB	CAN/CGSB-11.3-M87	Hardboard	Table 5.9.1.1. 9.27.9.1.(2) 9.29.7.1.(1) 9.30.2.2.(1)
CGSB	CAN/CGSB-11.5-M87	Hardboard, Precoated, Factory Finished, for Exterior Cladding	Table 5.9.1.1. 9.27.9.1.(1)
CGSB	CAN/CGSB-12.1-M90	Tempered or Laminated Safety Glass	3.3.1.19.(3) 3.4.6.15.(1) 3.4.6.15.(3) Table 5.9.1.1. 9.6.1.2.(1) 9.6.1.4.(1) 9.8.8.7.(1)
CGSB	CAN/CGSB-12.2-M91	Flat, Clear Sheet Glass	Table 5.9.1.1. 9.6.1.2.(1)
CGSB	CAN/CGSB-12.3-M91	Flat, Clear Float Glass	Table 5.9.1.1. 9.6.1.2.(1)
CGSB	CAN/CGSB-12.4-M91	Heat Absorbing Glass	Table 5.9.1.1. 9.6.1.2.(1)
CGSB	CAN/CGSB-12.8-97	Insulating Glass Units	Table 5.9.1.1. 9.6.1.2.(1)
CGSB	CAN/CGSB-12.10-M76	Glass, Light and Heat Reflecting	Table 5.9.1.1. 9.6.1.2.(1)

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
CGSB	CAN/CGSB-12.11-M90	Wired Safety Glass	3.3.1.19.(3) 3.4.6.15.(1) 3.4.6.15.(3) Table 5.9.1.1. 9.6.1.2.(1) 9.6.1.4.(1) 9.8.8.7.(1)
CGSB	CAN/CGSB-12.20-M89	Structural Design of Glass for Buildings	4.3.6.1.(1) 9.6.1.3.(1) A-9.6.1.3.(2)
CGSB	CAN/CGSB-19.22-M89	Mildew-Resistant Sealing Compound for Tubs and Tiles	9.29.10.5.(1)
CGSB	37-GP-9Ma-1983	Primer, Asphalt, Unfilled, for Asphalt Roofing, Dampproofing and Waterproofing	Table 5.9.1.1. 9.13.3.2.(2) Table 9.26.2.1.-A
CGSB	CAN/CGSB-37.50-M89	Hot-Applied, Rubberized Asphalt for Roofing and Waterproofing	Table 5.9.1.1. 9.13.3.2.(2) Table 9.26.2.1.-B
CGSB	CAN/CGSB-37.51-M90	Application for Hot-Applied Rubberized Asphalt for Roofing and Waterproofing	9.26.15.1.(1)
CGSB	CAN/CGSB-37.54-95	Polyvinyl Chloride Roofing and Waterproofing Membrane	Table 5.9.1.1. 9.13.3.2.(2) Table 9.26.2.1.-B
CGSB	37-GP-55M-1979	Application of Sheet Applied Flexible Polyvinyl Chloride Roofing Membrane	9.26.16.1.(1)
CGSB	37-GP-56M-1985	Membrane, Modified, Bituminous, Prefabricated, and Reinforced for Roofing	Table 5.9.1.1. 9.13.3.2.(2) Table 9.26.2.1.-B
CGSB	CAN/CGSB-37.58-M86	Membrane, Elastomeric, Cold-Applied Liquid, for Non-Exposed Use in Roofing and Waterproofing	Table 5.9.1.1. 9.13.3.2.(2) Table 9.26.2.1.-B
CGSB	CAN/CGSB-41.24-95	Rigid Vinyl Siding, Soffits and Fascia	Table 5.9.1.1. 9.27.12.1.(1)
CGSB	CAN/CGSB-51.25-M87	Thermal Insulation, Phenolic, Faced	Table 9.23.17.2.-A 9.25.2.2.(1)
CGSB	51-GP-27M-1979	Thermal Insulation, Polystyrene, Loose Fill	9.25.2.2.(1)
CGSB	CAN/CGSB-51.32-M77	Sheathing, Membrane, Breather Type	Table 5.9.1.1. 9.20.13.9.(1) Table 9.26.2.1.-A 9.27.3.2.(1)
CGSB	CAN/CGSB-51.33-M89	Vapour Barrier Sheet, Excluding Polyethylene, for Use in Building Construction	Table 5.9.1.1. 9.25.4.2.(4)
CGSB	CAN/CGSB-51.34-M86	Vapour Barrier, Polyethylene Sheet for Use in Building Construction	Table 5.9.1.1. 9.13.2.2.(2) 9.18.6.2.(1) 9.25.3.2.(2) 9.25.3.6.(1) 9.25.4.2.(3)
CGSB	CAN/CGSB-51.71-2005	Depressurization Test	9.32.3.8.(7)

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
CGSB	CAN/CGSB-71.26-M88	Adhesive for Field-Gluing Plywood to Lumber Framing for Floor Systems	A-9.23.4.2.(2) Table A-9.23.4.2.(2)-C
CGSB	CAN/CGSB-82.6-M86	Doors, Mirrored Glass, Sliding or Folding, Wardrobe	9.6.1.2.(2) A-9.6.1.2.(2)
CGSB	CAN/CGSB-93.1-M85	Sheet, Aluminum Alloy, Prefinished, Residential	Table 5.9.1.1. 9.27.11.1.(4) A-9.27.11.1.(3) and (4)
CGSB	CAN/CGSB-93.2-M91	Prefinished Aluminum Siding, Soffits, and Fascia, for Residential Use	3.2.3.6.(5) Table 5.9.1.1. 9.10.14.5.(8) 9.10.14.5.(12) 9.10.15.5.(7) 9.10.15.5.(11) 9.27.11.1.(3) A-9.27.11.1.(3) and (4)
CGSB	CAN/CGSB-93.3-M91	Prefinished Galvanized and Aluminum-Zinc Alloy Steel Sheet for Residential Use	Table 5.9.1.1. 9.27.11.1.(2)
CGSB	CAN/CGSB-93.4-92	Galvanized Steel and Aluminum-Zinc Alloy Coated Steel Siding, Soffits and Fascia, Prefinished, Residential	Table 5.9.1.1. 9.27.11.1.(1)
CGSB	CAN/CGSB-149.10-M86	Determination of the Airtightness of Building Envelopes by the Fan Depressurization Method	9.36.5.10.(11) 9.36.6.5.(1) A-9.36.5.10.(11)
CISC/ICCA	2013	Crane-Supporting Steel Structures: Design Guide	A-4.1.3.2.(2)
CMHC	1993	Testing of Fresh Air Mixing Devices	A-9.32.3.4.
CMHC	1988	Air Permeance of Building Materials	Table A-9.25.5.1.(1)

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
CoV	2019	Fire By-law ⁽⁷⁾	1.1.1.1.(1) ⁽⁴⁾ 1.1.4.1.(1) 1.4.1.2.(1) ⁽⁴⁾ A-1.1.1.1.(1) ⁽⁴⁾ 2.1.1.2.(4) ⁽⁴⁾ A-2.2.1.1.(1) ⁽⁴⁾ A-3.2.1.1.(1) ⁽⁴⁾ 3.1.13.1.(1) 3.2.3.21.(1) 3.2.5.16.(1) 3.3.1.2.(1) 3.3.1.10.(1) 3.3.2.3.(1) 3.3.2.16.(1) 3.3.4.3.(4) 3.3.5.2.(1) 3.3.6.1.(1) 3.3.6.3.(1) 3.3.6.3.(2) 3.3.6.4.(1) 3.3.6.4.(2) 3.3.6.6.(1) 3.7.3.1.(1) A-3.1.2.3.(1) A-3.2.4.6.(2) A-3.2.6. A-3.2.7.8.(3) A-3.3. A-3.3.1.7.(1) A-3.3.3.1.(1) A-3.3.6.1.(1) A-3.9.3.1.(1) 6.3.4.2.(3) 6.3.4.3.(1) 6.3.4.4.(1) 6.9.1.2.(1) 8.1.1.1.(3) 8.1.1.3.(1) 9.10.20.4.(1) 9.10.21.8.(1)
CoV	2019	Book II (Plumbing Systems) of the Building By-law	2.1.1.2.(4) ⁽⁴⁾ A-2.2.1.1.(1) ⁽⁴⁾ A-3.2.1.1.(1) ⁽⁴⁾ A-4.1.6.4.(3) 5.6.2.2.(2) 6.3.2.15.(3) 6.3.2.15.(5) 7.1.2.1.(1) 9.31.6.2.(1) Appendix C
CoV	v1.0	City of Vancouver Embodied Carbon Guidelines	10.4.1.2.(1)
CoV	2017	City of Vancouver Energy Modelling Guidelines	10.2.2.5.
CRCA	Technical Bulletin 35 (1988)	Ballast For Protected Membrane Roofing	A-5.2.2.2.(4)
CRCA	Technical Bulletin 40 (1993)	Design of Loose-Laid Gravel Stone Ballasted Roofs	A-5.2.2.2.(4)
CSA	CSA 2.6/ ANSI Z83.8	Gas unit heaters, gas packaged heaters, gas utility heaters and gas-fired duct furnaces	10.2.2.14.

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Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
CSA	CSA 4.3/ANSI Z21.10.3	Gas Water Heaters Volume III, Storage Water Heaters, with Input Ratings above 75,000 Btu per hour, Circulating and Instantaneous	10.2.2.12.
CSA	CAN/CSA-6.19-01	Residential Carbon Monoxide Alarming Devices	6.9.3.1.(2) 9.32.4.2.(2) 9.32.4.2.(3)
CSA	A23.1-14	Concrete Materials and Methods of Concrete Construction	4.2.3.6.(1) 4.2.3.9.(1) Table 5.9.1.1. 9.3.1.1.(1) 9.3.1.1.(4) 9.3.1.3.(1) 9.3.1.4.(1)
CSA	A23.3-14	Design of Concrete Structures	Table 4.1.8.9. 4.3.3.1.(1) A-4.1.3.2.(4) A-4.1.8.16.(1) A-4.1.8.16.(4) A-4.3.3.1.(1)
CSA	A23.4-09	Precast Concrete – Materials and Construction	A-4.3.3.1.(1)
CSA	CAN/CSA-A82-14	Fired Masonry Brick Made from Clay or Shale	Table 5.9.1.1. 9.20.2.1.(1)
CSA	CAN/CSA-A82.27-M	Gypsum Board	3.1.5.14.(6) 3.1.5.15.(4) 3.1.18.13.(1) 3.1.19.2.(2) 3.1.19.2.(3) 3.1.19.2.(4) 3.1.19.2.(5)
CSA	A82.30-M1980	Interior Furring, Lathing and Gypsum Plastering	9.29.4.1.(1)
CSA	A82.31-M1980	Gypsum Board Application	3.2.3.6.(5) 9.10.9.2.(4) 9.10.12.4.(3) 9.10.14.5.(8) 9.10.14.5.(12) 9.10.15.5.(7) 9.10.15.5.(11) 9.29.5.1.(2) Table 9.10.3.1.-A Table 9.10.3.1.-B
CSA	CAN3-A93-M82	Natural Airflow Ventilators for Buildings	Table 5.9.1.1. 9.19.1.2.(5)
CSA	A123.1-05/A123.5-05	Asphalt Shingles Made From Organic Felt and Surfaced with Mineral Granules/Asphalt Shingles Made From Glass Felt and Surfaced with Mineral Granules	Table 5.9.1.1. Table 9.26.2.1.-B
CSA	CAN/CSA-A123.2-03	Asphalt-Coated Roofing Sheets	Table 5.9.1.1. 9.13.3.2.(2) Table 9.26.2.1.-B
CSA	A123.3-05	Asphalt Saturated Organic Roofing Felt	Table 5.9.1.1. Table 9.26.2.1.-B
CSA	CAN/CSA-A123.4-04	Asphalt for Constructing Built-Up Roof Coverings and Waterproofing Systems	Table 5.9.1.1. 9.13.2.2.(2) 9.13.3.2.(2) Table 9.26.2.1.-B

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Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
CSA	A123.17-05	Asphalt Glass Felt Used in Roofing and Waterproofing	Table 5.9.1.1. 9.13.3.2.(2) Table 9.26.2.1.-B
CSA	CAN/CSA-A123.21-20	Standard test method for the dynamic wind uplift resistance of membrane-roofing systems	5.2.2.2.(4) A-5.2.2.2.(4) A-5.2.2.2.(6) Table 5.9.1.1.
CSA	A123.22-08	Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection	Table 9.26.2.1.-B
CSA	CAN3-A123.51-M85	Asphalt Shingle Application on Roof Slopes 1:3 and Steeper	Table 5.9.1.1. 9.26.1.3.(1)
CSA	CAN3-A123.52-M85	Asphalt Shingle Application on Roof Slopes 1:6 to Less Than 1:3	Table 5.9.1.1. 9.26.1.3.(1)
CSA	CAN/CSA-A123.24:21	Standard test method for wind resistance of vegetated roof assembly	5.2.2.2.(6) A-5.2.2.2.(6) Table 5.9.1.1.
CSA	CAN/CSA-A123.26:21	Performance requirements for climate resilience of low slope membrane roofing systems	A-5.6.2.2.(5)
CSA	A165.1-14	Concrete Block Masonry Units	Table 5.9.1.1. 9.15.2.2.(1) 9.17.5.1.(1) 9.20.2.1.(1) 9.20.2.6.(1) Table A-9.11.1.4.-A Table A-9.11.1.4.-C
CSA	A165.2-14	Concrete Brick Masonry Units	Table 5.9.1.1. 9.20.2.1.(1)
CSA	A165.3-14	Prefaced Concrete Masonry Units	Table 5.9.1.1. 9.20.2.1.(1)
CSA	A179-14	Mortar and Grout for Unit Masonry	Table 5.9.1.1. 9.15.2.2.(3) 9.20.3.1.(1)
CSA	CAN/CSA-A220 Series-06	Concrete Roof Tiles	Table 5.9.1.1. Table 9.26.2.1.-B 9.26.17.1.(1)
CSA	A277-08	Procedure for Factory Certification of Buildings	A-1.1.1.1.(3) ⁽⁴⁾
CSA	CAN/CSA-A324-M88	Clay Flue Liners	9.21.3.3.(1)
CSA	A370-14	Connectors for Masonry	A-9.21.4.5.(2)
CSA	A371-14	Masonry Construction for Buildings	Table 5.9.1.1. 9.15.2.2.(3) 9.20.3.2.(7) 9.20.15.2.(1)
CSA	CAN/CSA-A405-M87	Design and Construction of Masonry Chimneys and Fireplaces	9.21.3.5.(1) 9.22.1.4.(1) 9.22.5.2.(2)

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Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
CSA	AAMA/WDMA/CSA 101/I.S.2/A440-08 or AAMA/WDMA/CSA 101/I.S.2/A440-11	NAFS – North American Fenestration Standard/Specification for Windows, Doors, and Skylights	5.9.2.2.(1) A-5.3.1.2. 9.7.4.3.(1) 9.7.4.3.(2) 9.7.5.1.(1) 9.7.5.3.(1) A-9.7.4.2.(1)
CSA	A440S1-09 or A440S1-2017	Canadian Supplement to AAMA/WDMA/CSA 101/I.S.2/A440, NAFS – North American Fenestration Standard/Specification for Windows, Doors, and Skylights	5.9.2.2.(1) 5.9.2.2.(3) A-5.9.2.2. A-5.9.3.5.(3) 9.7.4.2.(1) A-9.7.4.2.(1)
CSA	A440.2-14	Fenestration Energy Performance	A-5.3.1.2. A-5.9.3.3.(1) A-9.7.4.2.(1)
CSA	A440.3-14	User Guide to CSA A440.2-14, Fenestration Energy Performance	A-5.3.1.2.
CSA	CAN/CSA-A440.4-07	Window, Door, and Skylight Installation	A-5.9.2.2
CSA	A660-10	Certification of Manufacturers of Steel Building Systems	4.3.4.3.(1)
CSA	A3001-13	Cementitious Materials for Use in Concrete	Table 5.9.1.1. 9.3.1.2.(1) 9.28.2.1.(1)
CSA	CAN/CSA-B72-M87	Installation Code for Lightning Protection Systems	3.6.1.3.(1)
CSA	B111-1974	Wire Nails, Spikes and Staples	9.23.3.1.(1) 9.26.2.3.(1) 9.29.5.6.(1) A-Table 9.23.3.5.-B
CSA	B139-09	Installation Code for Oil-Burning Equipment	6.2.1.5.(1) 9.31.6.2.(2) 9.33.5.2.(1)
CSA	CAN/CSA-B182.1-11	Plastic Drain and Sewer Pipe and Pipe Fittings	Table 5.9.1.1. 9.14.3.1.(1)
CSA	B214-12	Installation Code for Hydronic Heating Systems	6.2.1.1.(1) 9.33.4.2.(1)
CSA	B355-09	Lifts for Persons with Physical Disabilities	3.5.4.1.(3) 3.8.3.7.(1)
CSA	B365-10	Installation Code for Solid-Fuel-Burning Appliances and Equipment	6.2.1.5.(1) 9.22.10.2.(1) 9.31.6.2.(2) 9.33.5.2.(1) 9.33.5.3.(1) A-9.33.1.1.(2) A-9.33.5.3.
CSA	B415.1-10	Solid-Fuel-Burning Heating Appliances	10.2.2.16.
CSA	B651-12	Accessible Design for the Built Environment	3.8.3.1.(1) Table 3.8.3.1. A-3.8.3.1.(1)

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
CSA	C22.2 No. 0.3-09	Test Methods for Electrical Wires and Cables	3.1.4.3.(1) 3.1.4.3.(3) 3.1.5.21.(1) 3.1.5.21.(3) 9.34.1.5.(1)
CSA	C22.2 No. 141-10	Emergency Lighting Equipment	3.2.7.4.(2) 3.4.5.1.(3) 9.9.11.3.(3) 9.9.12.3.(7)
CSA	CAN/CSA-C22.2 No. 150-M89	Microwave Ovens	A-9.10.22.
CSA	C22.2 No. 211.0-03	General Requirements and Methods of Testing for Nonmetallic Conduit	3.1.5.23.(1)
CSA	CAN/CSA-C22.2 No. 262-04	Optical Fiber Cable and Communication Cable Raceway Systems	3.1.5.23.(1)
CSA	CAN/CSA-C191-04	Performance of Electric Storage Tank Water Heaters for Domestic Hot Water Service	10.2.2.12.
CSA	CAN/CSA-C260-M90	Rating the Performance of Residential Mechanical Ventilating Equipment	9.32.3.5.(2) 9.32.3.5.(5) 9.32.3.6.(2)
CSA	C282-2015	Emergency Electrical Power Supply for Buildings	3.2.7.5.(1)
CSA	C368.1-14	Energy Performance of Room Air Conditioners	Table 9.36.3.10.
CSA	CAN/CSA-C439-09	Rating the Performance of Heat/Energy-Recovery Ventilators	10.2.2.17. A-10.2.2.17
CSA	C448 Series-13	Design and Installation of Earth Energy Systems	9.33.5.2.(1)
CSA	F280-12	Determining the Required Capacity of Residential Space Heating and Cooling Appliances	1.4.1.2.(1) of Division A 9.33.5.1.(1)
CSA	CAN/CSA-F326-M91	Residential Mechanical Ventilation Systems	9.32.3.1.(1) 10.2.2.17.(3) A-9.33.6.13.
CSA	G30.18-09	Carbon Steel Bars for Concrete Reinforcement	9.3.1.1.(4)
CSA	G40.21-13	Structural Quality Steel	4.2.3.8.(1) Table 5.9.1.1. 9.23.4.3.(2)
CSA	G401-14	Corrugated Steel Pipe Products	Table 5.9.1.1. 9.14.3.1.(1)
CSA	CAN/CSA-O80 Series-08	Wood Preservation	3.1.4.5.(1) 4.2.3.2.(1) 4.2.3.2.(2) Table 5.9.1.1.
CSA	CAN/CSA-O80.1-08	Specification of Treated Wood	9.3.2.9.(5)
CSA	CAN/CSA-O80.2-08	Processing and Treatment	4.2.3.2.(1)
CSA	CAN/CSA-O80.3-08	Preservative Formulations	4.2.3.2.(1)
CSA	O80.15-97	Preservative Treatment of Wood for Building Foundation Systems, Basements, and Crawl Spaces by Pressure Processes	4.2.3.2.(1)
CSA	O86-14 incorporating Update 1 to the original 2014 Standard	Engineering Design in Wood	Table 4.1.8.9. ⁽⁸⁾ 4.3.1.1.(1) A-5.1.4.1.(6)(b) and (c) A-9.15.2.4.(1) A-9.23.4.2.

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Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
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Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
CSA	O86-19	Engineering Design in Wood	Table 4.1.8.9. 4.3.1.1.(2) A-5.1.4.1.(6)(b) and (c)
CSA	O112.9-10	Evaluation of Adhesives for Structural Wood Products (Exterior Exposure)	Table 9.10.3.1.-B
CSA	O112.10-08	Evaluation of Adhesives for Structural Wood Products (Limited Moisture Exposure)	Table 9.10.3.1.-B
CSA	O118.1-08	Western Red Cedar Shakes and Shingles	Table 5.9.1.1. Table 9.26.2.1.-B 9.27.7.1.(1)
CSA	O118.2-08	Eastern White Cedar Shingles	Table 5.9.1.1. Table 9.26.2.1.-B 9.27.7.1.(1)
CSA	O121-08	Douglas Fir Plywood	Table 5.9.1.1. 9.23.15.2.(1) 9.23.16.2.(1) Table 9.23.17.2.-A 9.27.8.1.(1) 9.30.2.2.(1) Span Table 9.23.12.3.-A Span Table 9.23.12.3.-C
CSA	CAN/CSA-O122-06	Structural Glued-Laminated Timber	Span Table 9.23.4.2.-K Span Table 9.23.12.3.-D
CSA	CAN/CSA-O132.2 Series-90	Wood Flush Doors	9.7.4.3.(4)
CSA	O141-05	Softwood Lumber	Table 5.9.1.1. 9.3.2.6.(1) A-9.3.2.1.(1)
CSA	O151-09	Canadian Softwood Plywood	Table 5.9.1.1. 9.23.15.2.(1) 9.23.16.2.(1) Table 9.23.17.2.-A 9.27.8.1.(1) 9.30.2.2.(1) Span Table 9.23.12.3.-A Span Table 9.23.12.3.-C
CSA	O153-13	Poplar Plywood	Table 5.9.1.1. 9.23.15.2.(1) 9.23.16.2.(1) Table 9.23.17.2.-A 9.27.8.1.(1) 9.30.2.2.(1)
CSA	O177-06	Qualification Code for Manufacturers of Structural Glued-Laminated Timber	4.3.1.2.(1) Span Table 9.23.4.2.-K Span Table 9.23.12.3.-D

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
CSA	O325-07	Construction Sheathing	Table 5.9.1.1. Table 9.23.13.6. 9.23.15.2.(1) 9.23.15.4.(2) 9.23.16.2.(1) 9.23.16.3.(2) 9.29.9.1.(2) 9.29.9.2.(5) Span Table 9.23.12.3.-A Span Table 9.23.12.3.-C
CSA	O437.0-93	OSB and Waferboard	Table 5.9.1.1. 9.23.15.2.(1) 9.23.15.4.(2) 9.23.16.2.(1) 9.23.16.3.(2) Table 9.23.17.2.-A 9.27.10.1.(1) 9.29.9.1.(2) 9.30.2.2.(1) A-9.23.15.4.(2) Span Table 9.23.12.3.-A Span Table 9.23.12.3.-C
CSA	CSA P.2-07	Testing Method for Measuring the Annual Fuel Utilization Efficiency of Residential Gas-Fired Furnaces and Boilers	10.2.2.13.
CSA	CAN/CSA-P.3-04	Measuring Energy Consumption and Determining Efficiencies of Gas-Fired Storage Water Heaters	10.2.2.12.
CSA	CAN/CSA-P.7-10	Measuring Energy Loss of Gas-Fired Instantaneous Water Heaters	10.2.2.12.
CSA	S6-14	Canadian Highway Bridge Design Code	A-Table 4.1.5.3. A-Table 4.1.5.9.
CSA	S16-14	Design of Steel Structures	Table 4.1.8.9. 4.3.4.1.(1) A-4.1.5.11. A-Table 4.1.8.9. A-4.3.4.1.(1)
CSA	S37-13	Antennas, Towers, and Antenna-Supporting Structures	4.1.6.15.(1) 4.1.7.11.(1)
CSA	S136-12	North American Specification for the Design of Cold-Formed Steel Structural Members (using the Appendix B provisions applicable to Canada)	4.1.8.1.(5) Table 4.1.8.9. 4.3.4.2.(1)
CSA	CAN/CSA-S157-05/S157.1-05	Strength Design in Aluminum/Commentary on CSA S157-05, Strength Design in Aluminum	4.3.5.1.(1)
CSA	S269.1-1975	Falsework for Construction Purposes	4.1.1.3.(4)
CSA	CAN/CSA-S269.2-M87	Access Scaffolding for Construction Purposes	4.1.1.3.(4)
CSA	CAN/CSA-S269.3-M92	Concrete Formwork	4.1.1.3.(4)
CSA	S304-14 ⁽⁶⁾	Design of Masonry Structures	Table 4.1.8.9. 4.3.2.1.(1) A-5.1.4.1.(6)(b) and (c)
CSA	S307-M1980	Load Test Procedure for Wood Roof Trusses for Houses and Small Buildings	9.23.14.11.(5)
CSA	S350-M1980	Code of Practice for Safety in Demolition of Structures	8.1.1.3.(1)
CSA	S367-12	Air-, Cable-, and Frame-Supported Membrane Structures	4.4.1.1.(1)

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
CSA	S406-14	Permanent Wood Foundations for Housing and Small Buildings	9.15.2.4.(1) 9.16.5.1.(1) A-9.15.2.4.(1)
CSA	S413-14	Parking Structures	4.4.2.1.(1)
CSA	S478-95	Guideline on Durability in Buildings	A-5.1.4.2.
CSA	CAN/CSA-S832-06	Seismic Risk Reduction of Operational and Functional Components (OFCs) of Buildings	A-Table 4.1.8.18.
CSA	Z32-2015	Electrical Safety and Essential Electrical Systems in Health Care Facilities	3.2.7.3.(4) 3.2.7.6.(1) A-3.2.7.6.(1)
CSA	Z240 MH Series	Manufactured Homes	1.1.1.1.(2) ⁽⁴⁾ A-1.1.1.1.(2) ⁽⁴⁾
CSA	Z240.2.1-09	Structural Requirements for Manufactured Homes	A-1.1.1.1.(2) ⁽⁴⁾ 9.12.2.2.(6) 9.15.1.3.(1)
CSA	Z240.10.1-08	Site Preparation, Foundation, and Anchorage of Manufactured Homes	A-1.1.1.1.(2) ⁽⁴⁾ 9.15.1.3.(1) 9.23.6.3.(1)
CSA	CAN/CSA-Z317.2-10	Special Requirements for Heating, Ventilation, and Air-Conditioning (HVAC) Systems in Health Care Facilities	6.2.1.1.(1) 6.3.2.15.(7)
CSA	Z662-11 Package	Oil and Gas Pipeline Systems/CSA Z662-11, Commentary on Oil and Gas Pipeline Systems	3.2.3.22.(1)
CSA	Z7396.1-12	Medical Gas Pipeline Systems – Part 1: Pipelines for Medical Gases, Medical Vacuum, Medical Support Gases, and Anaesthetic Gas Scavenging Systems	3.7.3.1.(1)
CWC	BPS No. 1-2000	Moisture and Wood-Frame Buildings	A-5.6.2.1.
CWC	1997	Introduction to Wood Building Technology	A-9.27.3.8.(4)
CWC	2000	Wood Reference Handbook	A-9.27.3.8.(4)
CWC	2009	The Span Book	A-9.23.4.2.
CWC	2014	Engineering Guide for Wood Frame Construction	9.4.1.1.(1) 9.23.13.1.(2) 9.23.13.2.(2) 9.23.13.3.(2) A-9.4.1.1. A-9.23.13.1.
ECC	2013	EIFS Practice Manual	A-5.9.4.1.(1) A-9.27.13.1.(1)
EPA	625/R-92/016 (1994)	Radon Prevention in the Design and Construction of Schools and Other Large Buildings	A-5.4.1.1. 6.2.1.1.(1)
FEMA	450-1-2003	NEHRP Recommended Provisions for Seismic Regulations for New Buildings and Other Structures	A-4.1.8.18.(15) and (16)(c)
FEMA	P-750-2009	NEHRP Recommended Seismic Provisions for New Buildings and Other Structures	A-4.1.8.18.(15) and (16)(c)
FLL	2008	Guidelines for the Planning, Construction and Maintenance of Green Roofing	A-5.6.1.2.(2)
FM Approvals	2008	Approval Standard for Quick Response Storage Sprinklers for Fire Protection	A-3.2.5.12.(7)

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Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
FPI	Project 43-10C-024 (1988)	Deflection Serviceability Criteria for Residential Floors	A-9.23.4.2.(2)
FPI/RDH	SP-53-2013	Guide for Designing Energy-Efficient Building Enclosures for Wood-Frame Multi-Unit Residential Buildings in Marine to Cold Climate Zones in North America	A-5.6.2.1.
HC	H46-2/90-156E	Exposure Guidelines for Residential Indoor Air Quality	A-6.3.1.6. A-9.25.5.2.
HC	2007	Radon: A Guide for Canadian Homeowners	A-5.4.1.1. A-6.2.1.1. A-9.13.4.3.
HC	R.S.C., 1985, c. H-3	Hazardous Products Act	A-1.4.1.2.(1) ⁽⁴⁾ A-9.25.2.2.(2)
HC	Hazardous Products Act, Part II	Workplace Hazardous Materials Information System (WHMIS)	A-1.4.1.2.(1) ⁽⁴⁾ A-3.3.1.2.(1)
HC	SOR/2015–17	Hazardous Products Regulations	1.4.1.2.(1) ⁽⁴⁾ A-3.3.1.2.(1)
HC	2004	Fungal Contamination in Public Buildings: Health Effects and Investigation Methods	A-5.5.1.1.
HC	2008	Guide for Radon Measurements in Public Buildings (Schools, Hospitals, Care Facilities, Detention Centres)	A-5.4.1.1. A-6.2.1.1.
HC	2008	Guide for Radon Measurements in Residential Dwellings (Homes)	A-9.13.4.3.
HPVA	ANSI/HPVA HP-1-2009	Hardwood and Decorative Plywood	Table 5.9.1.1. 9.27.8.1.(1) 9.30.2.2.(1)
HRAI	SAR-G1	HRAI Digest 2005	6.2.1.1.(1) 9.32.2.3.(4) 9.32.3.2.(1) 9.33.4.1.(1) 10.2.2.17
HVI	HVI Publication 911	Certified Home Ventilating Products Directory	A-10.2.2.17
HVI	HVI Publication 915-2013	Loudness Testing and Rating Procedure	9.32.3.10.(2) Table 9.32.3.10.-B
HVI	HVI Publication 916-2013	Airflow Test Procedure	9.32.3.5.(2) 9.32.3.6.(2)
IEC	60268-16:2011	Sound System Equipment – Part 16: Objective Rating of Speech Intelligibility by Speech Transmission Index	A-3.2.4.22.(1)(b)
ISO	3864-1:2002	Graphical symbols – Safety colours and safety signs – Part 1: Design principles for safety signs and safety markings	3.4.5.1.(2) 9.9.11.3.(2)
ISO	7010:2003	Graphical symbols – Safety colours and safety signs – Registered safety signs	3.4.5.1.(2) A-3.4.5.1.(2)(c) 9.9.11.3.(2)
ISO	7240-19:2007	Fire Detection and Alarm Systems – Part 19: Design, Installation, Commissioning and Service of Sound Systems for Emergency Purposes	A-3.2.4.22.(1)(b)
ISO	7731:2003(E)	Ergonomics – Danger signals for public and work areas – Auditory danger signals	A-3.2.4.22.(1)(b)
ISO	8201:1987(E)	Acoustics – Audible emergency evacuation signal	3.2.4.18.(2) A-3.2.4.18.(2)

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
ISO	10848:2006	Acoustics - Laboratory Measurement of the Flanking Transmission of Airborne and Impact Sound Between Adjoining Rooms	5.8.1.4.(2) 5.8.1.4.(3) 5.8.1.5.(2) 5.8.1.5.(3)
ISO	15712-1:2005	Building Acoustics – Estimation of Acoustic Performance of Buildings From the Performance of Elements – Part 1: Airborne Sound Insulation Between Rooms	5.8.1.4.(1) 5.8.1.4.(2) 5.8.1.4.(4) 5.8.1.4.(5) 5.8.1.4.(6) 5.8.1.5.(1) 5.8.1.5.(2) 5.8.1.5.(5) 5.8.1.5.(6)
NEMA	SB 50-2008	Emergency Communications Audio Intelligibility Applications Guide	A-3.2.4.22.(1)(b)
NFPA	2010 Edition	Fire Protection Guide to Hazardous Materials	A-6.9.1.2.(1)
NFPA	2008	Fire Protection Handbook, Twentieth Edition	A-3.2.2.2.(1) A-3.6.2.7.(5)
NFPA	13-2013	Installation of Sprinkler Systems	3.1.9.1.(4) 3.2.4.8.(2) 3.2.4.15.(1) 3.2.5.12.(1) 3.3.2.14.(3) A-3.1.11.5.(3) A-3.2.4.9.(3)(f) A-3.2.5.12.(1) A-3.2.5.12.(6) A-3.2.5.12.(7) A-3.2.5.13.(1) A-3.2.8.2.(3) 9.10.9.6.(11) 2.2.7.1.(1) ⁽⁵⁾
NFPA	13D-2013	Installation of Sprinkler Systems in One- and Two-Family Dwellings and Manufactured Homes	3.2.4.1.(2) 3.2.5.12.(3) A-3.2.5.12.(2) A-3.2.5.12.(6) A-3.2.5.12.(7) A-3.2.5.13.(1) 9.10.18.2.(3)
NFPA	13R-2013	Installation of Sprinkler Systems in Low-Rise Residential Occupancies	3.2.5.12.(2) A-3.2.5.12.(2) A-3.2.5.12.(6) A-3.2.5.12.(7) A-3.2.5.13.(1)
NFPA	14-2013	Installation of Standpipe and Hose Systems	3.2.5.9.(1) 3.2.5.10.(1) 2.2.7.1.(1) ⁽⁵⁾
NFPA	20-2013	Installation of Stationary Pumps for Fire Protection	3.2.4.9.(4) 3.2.5.18.(1) A-3.2.4.9.(3)(f)
NFPA	30-2012	Flammable and Combustible Liquids Code	A-6.9.1.2.(1)
NFPA	30A-2012	Motor Fuel Dispensing Facilities and Repair Garages	A-6.9.1.2.(1)
NFPA	32-2011	Drycleaning Plants	A-6.9.1.2.(1)

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
NFPA	33-2011	Spray Application Using Flammable or Combustible Materials	A-6.9.1.2.(1)
NFPA	34-2011	Dipping, Coating, and Printing Processes Using Flammable or Combustible Liquids	A-6.9.1.2.(1)
NFPA	35-2011	Manufacture of Organic Coatings	A-6.9.1.2.(1)
NFPA	36-2013	Solvent Extraction Plants	A-6.9.1.2.(1)
NFPA	40-2011	Storage and Handling of Cellulose Nitrate Film	A-6.9.1.2.(1)
NFPA	51-2013	Design and Installation of Oxygen-Fuel Gas Systems for Welding, Cutting, and Allied Processes	A-6.9.1.2.(1)
NFPA	51A-2012	Acetylene Cylinder Charging Plants	A-6.9.1.2.(1)
NFPA	55-2013	Compressed Gases and Cryogenic Fluids Code	A-6.9.1.2.(1)
NFPA	61-2013	Prevention of Fires and Dust Explosions in Agricultural and Food Processing Facilities	A-6.9.1.2.(1)
NFPA	68-2013	Explosion Protection by Deflagration Venting	3.3.6.4.(2) A-3.6.2.7.(5) A-6.9.1.2.(1)
NFPA	69-2014	Explosion Prevention Systems	A-3.6.2.7.(5) A-6.9.1.2.(1)
NFPA	72-2013	National Fire Alarm and Signaling Code	A-3.2.4.22.(1)(b)
NFPA	80-2013	Fire Doors and Other Opening Protectives	3.1.8.5.(2) 3.1.8.12.(2) 3.1.8.16.(1) 3.1.9.1.(5) A-3.1.8.1.(2) A-3.2.8.2.(3) 9.10.9.6.(13) 9.10.13.1.(1)
NFPA	80A-2012	Protection of Buildings from Exterior Fire Exposures	A-3
NFPA	82-2014	Incinerators and Waste and Linen Handling Systems and Equipment	6.2.2.1.(1) 9.10.10.5.(2)
NFPA	85-2011	Boiler and Combustion Systems Hazards Code	A-6.9.1.2.(1)
NFPA	86-2011	Ovens and Furnaces	A-6.9.1.2.(1)
NFPA	88A-2011	Parking Structures	A-6.9.1.2.(1)
NFPA	91-2010	Exhaust Systems for Air Conveying of Vapors, Gases, Mists, and Noncombustible Particulate Solids	6.3.4.3.(1) A-6.9.1.2.(1)
NFPA	96-2014	Ventilation Control and Fire Protection of Commercial Cooking Operations	3.2.4.8.(2) 3.6.3.5.(1) A-3.3.1.2.(2) A-3.6.3.5. 6.3.1.7.(1) A-6.9.1.2.(1) A-9.10.1.4.(1)
NFPA	101-2012	Life Safety Code	3.3.2.1.(2) 3.3.2.1.(3) A-3.3.2.1.(2)
NFPA	105-2013	Smoke Door Assemblies and Other Opening Protectives	3.1.8.5.(3) 3.1.8.5.(7)
NFPA	204-2012	Smoke and Heat Venting	A-6.9.1.2.(1)

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
NFPA	211-2013	Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances	6.3.3.2.(2) 6.3.3.3.(1)
NFPA	303-2011	Marinas and Boatyards	A-6.9.1.2.(1)
NFPA	307-2011	Construction and Fire Protection of Marine Terminals, Piers, and Wharves	A-6.9.1.2.(1)
NFPA	409-2011	Aircraft Hangars	A-6.9.1.2.(1)
NFPA	415-2013	Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways	A-6.9.1.2.(1)
NFPA	484-2012	Combustible Metals	A-6.9.1.2.(1)
NFPA	654-2013	Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids	A-6.9.1.2.(1)
NFPA	655-2012	Prevention of Sulfur Fires and Explosions	A-6.9.1.2.(1)
NFPA	664-2012	Prevention of Fires and Explosions in Wood Processing and Woodworking Facilities	A-6.9.1.2.(1)
NFPA	1142-2007	Standard on Water Supplies for Suburban and Rural Fire Fighting	A-3.2.5.7.(1)
NFPA	1710-2010	Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations, and Special Operations to the Public by Career Fire Departments	A-3.2.3.1.(8)
NFRC	100-2010	Determining Fenestration Product U-factors	A-10.2.2.7.(3)
NLGA	2014	Standard Grading Rules for Canadian Lumber	9.3.2.1.(1) A-9.3.2.1.(1) Table A-9.3.2.1.(1)-A A-Table 9.3.2.1. A-9.3.2.8.(1) A-9.23.10.4.(1)
NLGA	SPS-1-2013	Fingerjoined Structural Lumber	Table 9.10.3.1.-A A-9.23.10.4.(1)
NLGA	SPS-3-2013	Fingerjoined "Vertical Stud Use Only" Lumber	Table 9.10.3.1.-A A-9.23.10.4.(1)
NRC-IRC	CBD 222	Airtight Houses and Carbon Monoxide Poisoning	A-9.33.1.1.(2)
NRC-IRC	CBD 230	Applying Building Codes to Existing Buildings	A-1.1.1.1.(1) ⁽⁴⁾
NRC-IRC	CBD 231	Moisture Problems in Houses	A-9.25.3.1.(1)
NRC-IRC	1988	Performance and Acceptability of Wood Floors – Forintek Studies	A-9.23.4.2.(2)
NRCA	2005	The NRCA Waterproofing Manual	A-5.6.2.1.
NRCA	2011	The NRCA Roofing Manual: Membrane Roof Systems	A-5.6.2.1.
NRCA	3rd Edition, 2017	The NRCA Vegetative Roof Systems Manual	A-5.6.1.2.(2)
NRCan	R.S.C., 1985, c. E-17	Explosives Act	3.3.6.2.(3)
NRC Const.	2005	A Guide for the Wind Design of Mechanically Attached Flexible Membrane Roofs	A-5.2.2.2.(4)
NRC Const.	RR-331-2013	Guide to Calculating Airborne Sound Transmission in Buildings	A-5.8.1.4.
NYCDH	2008	Guidelines on Assessment and Remediation of Fungi in Indoor Environments	A-5.5.1.1.
OMMAH	2012	2012 Building Code Compendium, Volume 2, Supplementary Standard SB-7, Guards for Housing and Small Buildings	A-9.8.8.2.

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Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference	
RCABC	2023	Roofing Practices Manual	A-1.4.1.1.(1) A-5.6.1.2.(2) A-5.6.2.1. A-5.6.2.2.(5)	Rev 14078
SMACNA	ANSI/SMACNA 006-2006	HVAC Duct Construction Standards – Metal and Flexible	9.33.6.5.(2)	
SMACNA	2012	Architectural Sheet Metal Manual, Seventh Edition	A-5.6.2.1.	Rev14078
SPRI	ANSI/SPRI RP-4 2022	Wind Design Standard for Ballasted Single-ply Roofing Systems	A-5.2.2.2.(4)	
SPRI	ANSI/SPRI VF-1 2023	External Fire Design Standard for Vegetative Roofs	3.1.14.4.(1)	
SPRI	ANSI/SPRI VR-1-2018	Procedure for Investigating Resistance to Root or Rhizome Penetration on Vegetative Roofs	5.6.1.2.(2) Table 5.9.1.1.	Rev 14070
SPRI	ANSI/SPRI WD-1-2020	Wind Design Standard Practice for Roofing Assemblies	A-5.2.2.2.(4)	Rev 14078
TC	SOR/96-433	Canadian Aviation Regulations – Part III	4.1.5.13.(1)	
TC	SOR/2008-34	Transportation of Dangerous Goods Regulations (TDGR)	1.4.1.2.(1) ⁽⁴⁾ A-1.4.1.2.(1) ⁽⁴⁾ A-3.3.1.2.(1)	
TIAC	2013	Mechanical Insulation Best Practices Guide	A-6.3.2.5.	
TPIC	2014	Truss Design Procedures and Specifications for Light Metal Plate Connected Wood Trusses (Limit States Design)	9.23.14.11.(6)	
TWC	1993	Details of Air Barrier Systems for Houses	Table A-9.25.5.1.(1)	
TWC	1995	High-Rise Residential Construction Guide	A-5.6.2.1.	
UL	ANSI/UL 300-2005	Fire Testing of Fire Extinguishing Systems for Protection of Commercial Cooking Equipment	6.9.1.3.(1)	
UL	ANSI/UL-1784-04	Air Leakage Tests of Door Assemblies and Other Opening Protectives	3.1.8.4.(4)	
UL	ANSI/CAN/UL 2524 - 2019	Standard For Safety In-building 2-Way Emergency Radio Communication Enhancement Systems	3.2.5.20.(4) A-3.2.5.20.	Rev. 12997
ULC	CAN/ULC-S101-14	Fire Endurance Tests of Building Construction and Materials	3.1.5.7.(2) 3.1.5.14.(5) 3.1.5.14.(6) 3.1.5.15.(3) 3.1.5.15.(4) 3.1.7.1.(1) 3.1.11.7.(1) 3.1.19.1.(3) 3.2.3.8.(1) 3.2.6.5.(6) A-3.1.5.14.(5)(d) A-3.2.6.5.(6)(b) 9.10.16.3.(1) Table 9.10.3.1.-B	Rev. 12715
ULC	CAN/ULC-S102-10	Standard Method of Test for Surface Burning Characteristics of Building Materials and Assemblies	3.1.5.24.(1) 3.1.12.1.(1) Table 9.23.17.2.-A 9.29.5.2.(1)	
ULC	CAN/ULC-S102.2-10	Standard Method of Test for Surface Burning Characteristics of Flooring, Floor Coverings, and Miscellaneous Materials and Assemblies	3.1.12.1.(2) 3.1.13.4.(1)	
ULC	CAN/ULC-S102.3-07	Fire Test of Light Diffusers and Lenses	3.1.13.4.(1)	

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
ULC	CAN/ULC-S102.4-10	Test for Fire and Smoke Characteristics of Electrical Wiring, Cables and Non-Metallic Raceways	3.1.4.3.(2) 3.1.5.21.(2) 3.1.5.23.(2)
ULC	CAN/ULC-S104-10	Fire Tests of Door Assemblies	3.1.8.4.(1) 3.2.6.5.(3)
ULC	CAN/ULC-S105-09	Fire Door Frames Meeting the Performance Required by CAN/ULC-S104	9.10.13.6.(1)
ULC	CAN4-S106-M80	Fire Tests of Window and Glass Block Assemblies	3.1.8.4.(1)
ULC	CAN/ULC-S107-10	Fire Tests of Roof Coverings	3.1.15.1.(1)
ULC	CAN/ULC-S109-03	Flame Tests of Flame-Resistant Fabrics and Films	3.1.6.5.(1) 3.1.16.1.(1) 3.6.5.2.(2) 3.6.5.3.(1) 9.33.6.3.(1)
ULC	CAN/ULC-S110-13	Test for Air Ducts	3.6.5.1.(2) 3.6.5.1.(5) 9.33.6.2.(2) 9.33.6.2.(4)
ULC	CAN/ULC-S111-13	Fire Tests for Air Filter Units	6.3.2.13.(1) 9.33.6.14.(1)
ULC	CAN/ULC-S112-10	Fire Test of Fire Damper Assemblies	3.1.8.4.(1) A-3.2.6.6.(1)
ULC	CAN/ULC-S112.1-10	Leakage Rated Dampers for Use in Smoke Control Systems	3.1.8.4.(3) 6.3.2.7.(3)
ULC	CAN/ULC-S112.2-07	Fire Test of Ceiling Firestop Flap Assemblies	3.6.4.3.(2) 9.10.13.14.(1)
ULC	CAN/ULC-S113-07	Wood Core Doors Meeting the Performance Required by CAN/ULC-S104 for Twenty Minute Fire Rated Closure Assemblies	9.10.13.2.(1) A-9.10.9.3.(2) A-9.10.13.2.(1)
ULC	CAN/ULC-S114-05	Test for Determination of Non-Combustibility in Building Materials	1.4.1.2.(1) ⁽⁴⁾
ULC	CAN/ULC-S115-11	Fire Tests of Firestop Systems	3.1.5.19.(3) 3.1.9.1.(1) 3.1.9.1.(2) 3.1.9.1.(3) 3.1.9.4.(1) 3.1.9.5.(4) 9.10.9.6.(2) 9.10.9.7.(3)
ULC	CAN/ULC-S124-06	Test for the Evaluation of Protective Coverings for Foamed Plastic	3.1.5.15.(2) A-3.1.5.14.(5)(d)
ULC	CAN/ULC-S126-06	Test for Fire Spread Under Roof-Deck Assemblies	3.1.14.1.(1) 3.1.14.2.(1)
ULC	CAN/ULC-S134-13	Fire Test of Exterior Wall Assemblies	3.1.5.5.(1) 9.10.14.5.(2) 9.10.15.5.(2) 9.10.15.5.(3)
ULC	ULC-S135-04	Test Method for the Determination of Combustibility Parameters of Building Materials Using an Oxygen Consumption Calorimeter (Cone Calorimeter)	3.1.5.1.(2)

Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
ULC	CAN/ULC-S138-06	Test for Fire Growth of Insulated Building Panels in a Full-Scale Room Configuration	3.1.5.7.(1) 3.1.5.7.(3)
ULC	CAN/ULC-S139-12	Fire Test for Evaluation of Integrity of Electrical Power, Data and Optical Fibre Cables	3.2.7.10.(2) 3.2.7.10.(3)
ULC	CAN/ULC-S143-09	Fire Tests for Non-Metallic Electrical and Optical Fibre Cable Raceway Systems	3.1.5.23.(1)
ULC	CAN/ULC-S144-12	Fire Resistance Test – Grease Duct Assemblies	3.6.3.5.(2) A-3.6.3.5.
ULC	CAN/ULC-S146-19	Test for the Evaluation of Encapsulation Materials and Assemblies of Materials for the Protection of Structural Timber Elements	3.1.19.1.(1)
ULC	ULC-S332-93	Burglary Resisting Glazing Material	A-9.7.5.2.(1)
ULC	ULC-S505-1974	Fusible Links for Fire Protection Service	3.1.8.10.(2)
ULC	CAN/ULC-S524-14	Installation of Fire Alarm Systems	3.1.8.11.(3) 3.1.8.14.(3) 3.2.4.5.(1) 3.2.4.19.(4) 3.2.4.20.(8) 3.2.4.20.(13) 9.10.19.4.(3) 9.10.19.6.(2) A-3.2.4.7.(4) A-3.2.4.18.(8) and (9) A-3.2.4.20.(8)
ULC	CAN/ULC-S526-07	Visible Signal Devices for Fire Alarm Systems, Including Accessories	3.2.4.19.(4) 3.2.4.19.(5) A-3.2.4.19.(2)
ULC	CAN/ULC-S531-14	Standard for Smoke Alarms	3.2.4.20.(2) 3.3.2.17.(4) 9.10.19.1.(1) 9.37.2.19.(1)
ULC	CAN/ULC-S537-13	Verification of Fire Alarm Systems	3.2.4.5.(2)
ULC	CAN/ULC-S540-13	Residential Fire and Life Safety Warning Systems: Installation, Inspection, Testing and Maintenance	3.2.4.21.(1) 9.10.19.8.(1)
ULC	CAN/ULC-S553-14	Installation of Smoke Alarms	3.2.4.20.(11) 9.10.19.3.(2)
ULC	CAN/ULC-S561-13	Installation and Services for Fire Signal Receiving Centres and Systems	3.2.4.7.(4) A-3.2.4.7.(4)
ULC	CAN/ULC-S572-10	Photoluminescent and Self-Luminous Exit Signs and Path Marking Systems	3.4.5.1.(3) 3.4.5.1.(4) 9.9.11.3.(3) 9.9.11.3.(4) A-3.4.5.1.(4)
ULC	CAN/ULC-S610-M87	Factory-Built Fireplaces	9.22.8.1.(1)
ULC	ULC-S628-93	Fireplace Inserts	9.22.10.1.(1)
ULC	CAN/ULC-S629-M87	650°C Factory-Built Chimneys	9.33.10.2.(1)
ULC	CAN/ULC-S639-M87	Steel Liner Assemblies for Solid-Fuel Burning Masonry Fireplaces	9.22.2.3.(1)

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Table 1.3.1.2. (continued)
Documents Referenced in Book I (General) of the Building By-law⁽¹⁾
 Forming Part of Sentence 1.3.1.2.(1)

Issuing Agency	Document Number ⁽²⁾	Title of Document ⁽³⁾	By-law Reference
ULC	CAN/ULC-S701-11	Thermal Insulation, Polystyrene, Boards and Pipe Covering	Table 5.9.1.1. 9.15.4.1.(1) Table 9.23.17.2.-A 9.25.2.2.(1)
ULC	CAN/ULC-S702-09	Mineral Fibre Thermal Insulation for Buildings	3.1.18.3.(4) Table 5.9.1.1. A-5.9.1.1.(1) Table 9.23.17.2.-A 9.25.2.2.(1)
ULC	CAN/ULC-S703-09	Cellulose Fibre Insulation for Buildings	Table 5.9.1.1. 9.25.2.2.(1)
ULC	CAN/ULC-S704-11	Thermal Insulation, Polyurethane and Polyisocyanurate, Boards, Faced	Table 5.9.1.1. Table 9.23.17.2.-A 9.25.2.2.(1)
ULC	CAN/ULC-S705.1-01	Thermal Insulation – Spray Applied Rigid Polyurethane Foam, Medium Density – Material – Specification	Table 5.9.1.1. 9.25.2.2.(1)
ULC	CAN/ULC-S705.2-05	Thermal Insulation – Spray Applied Rigid Polyurethane Foam, Medium Density – Application	Table 5.9.1.1. 9.25.2.5.(1)
ULC	CAN/ULC-S706-09	Wood Fibre Insulating Boards for Buildings	Table 5.9.1.1. 9.23.16.7.(3) Table 9.23.17.2.-A 9.25.2.2.(1) 9.29.8.1.(1)
ULC	CAN/ULC-S710.1-11	Thermal Insulation – Bead-Applied One Component Polyurethane Air Sealant Foam, Part 1: Material Specification	Table 5.9.1.1.
ULC	CAN/ULC-S711.1-11	Thermal Insulation – Bead-Applied Two Component Polyurethane Air Sealant Foam, Part 1: Material Specification	Table 5.9.1.1.
ULC	CAN/ULC-S716.1-12	Exterior Insulation and Finish Systems (EIFS) – Materials and Systems	5.9.4.1.(1) A-5.9.4.1.(1) 9.27.13.1.(1) 9.27.13.2.(1) A-9.27.13.2.(2)(a)
ULC	CAN/ULC-S716.2-12	Exterior Insulation and Finish Systems (EIFS) – Installation of EIFS Components and Water Resistive Barrier	A-5.9.4.1.(1) 9.27.13.3.(1)
ULC	CAN/ULC-S716.3-12	Exterior Insulation and Finish System (EIFS) – Design Application	A-5.9.4.1.(1) 9.27.13.3.(1)
ULC	CAN/ULC-S741-08	Air Barrier Materials – Specification	5.4.1.2.(1)
ULC	CAN/ULC-S1001-11	Integrated Systems Testing of Fire Protection and Life Safety Systems	3.2.9.1.(1) A-3.2.9.1.(1) 9.10.1.2.(1)
ULC	ULC/ORD-C199P-2002	Combustible Piping for Sprinkler Systems	3.2.5.13.(2) 3.2.5.13.(5)
ULC	ULC/ORD-C1254.6-1995	Fire Testing of Restaurant Cooking Area Fire Extinguishing System Units	6.9.1.3.(1)
USACE	Version 3-2012	Air Leakage Test Protocol for Building Envelopes	10.2.2.21.(1)
WCLIB	No. 17 (2004)	Standard Grading Rules	A-Table 9.3.2.1.
WWPA	2011	Western Lumber Grading Rules	A-Table 9.3.2.1.

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Notes to Table 1.3.1.2.:

(1) See Table D-1.1.2. in Appendix D for the list of standards referenced therein.

- (2) Some documents may have been reaffirmed or reapproved. Check with the applicable issuing agency for up-to-date information.
- (3) Some titles have been abridged to omit superfluous wording.
- (4) By-law reference is in Division A.
- (5) By-law reference is in Division C.
- (6) Notwithstanding the effective date stated in Sentence 1.3.1.1.(1), the August 2014 edition of CSA S304 is referenced as it better meets the intent of the By-law.
- (7) The current version in effect.
- (8) Notwithstanding the requirement stated in Sentence 4.3.1.1.(1), Update 1 to CSA O86-14 is not permitted to be used in the application of Subsection 4.1.8.

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1.3.2. Organizations

1.3.2.1. Abbreviations of Proper Names

- 1) The abbreviations of proper names in this By-law shall have the meanings assigned to them in this Article.

AAMA	American Architectural Manufacturers Association (www.aamanet.org)
APA	The Engineered Wood Association (www.apawood.org)
ACGIH	American Conference of Governmental Industrial Hygienists (www.acgih.org)
AHAM	Association of Home Appliance Manufacturers (www.aham.org)
AHRI	Air-Conditioning, Heating and Refrigeration Institute (www.ahrinet.org)
AISI	American Iron and Steel Institute (www.steel.org)
ANSI	American National Standards Institute (www.ansi.org)
ASCE	American Society of Civil Engineers (www.asce.org)
ASHRAE	American Society of Heating, Refrigerating and Air-Conditioning Engineers (www.ashrae.org)
ASME	American Society of Mechanical Engineers (www.asme.org)
ASTM	American Society for Testing and Materials International (www.astm.org)
AWPA	American Wood Protection Association (www.awpa.com)
BIA	Brick Industry Association (www.bia.org)
BNQ	Bureau de normalisation du Québec (www.bnq.qc.ca)
CAN	National Standard of Canada designation (The number or name following the CAN designation represents the agency under whose auspices the standard is issued.)
CAN3	designates CSA
CAN4	designates ULC
CCBFC	Canadian Commission on Building and Fire Codes (see NRC)
CCME	Canadian Council of Ministers of the Environment (www.ccme.ca)
CGSB	Canadian General Standards Board (www.tpsgc-pwgsc.gc.ca/ongc-cgsb/index-eng.html)
CHC	Canadian Hydronics Council (www.ciph.com)
CISC	Canadian Institute of Steel Construction (www.cisc.ca)
CMHC	Canada Mortgage and Housing Corporation (www.cmhc.ca)
CoV	City of Vancouver (www.vancouver.ca)
CRCA	Canadian Roofing Contractors' Association (www.roofingcanada.com)
CSA	CSA Group (www.csagroup.org)
CTI	Cooling Technology Institute (www.cti.org)
CWC	Canadian Wood Council (www.cwc.ca)
DOE	Department of Energy (www.energy.gov)
EC	Environment Canada (www.ec.gc.ca)

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ECC	EIFS Council of Canada (www.eifscouncil.org)
EPA	Environmental Protection Agency (U.S.) (www.epa.gov)
FEMA	Federal Emergency Management Agency (www.fema.gov)
FLL	German Landscape Research, Development and Construction Society (www.fll.de/shop/english-publications.html)
FPI	FPInnovations – Wood Products (formerly FCC – Forintek Canada Corporation) (www.fpinnovations.ca)
GRHC	Green Roofs for Healthy Cities (www.greenroofs.org)
HC	Health Canada (www.hc-sc.gc.ca)
HPVA	Hardwood Plywood & Veneer Association (www.hpva.org)
HRAI	Heating, Refrigeration and Air Conditioning Institute of Canada (www.hrai.ca)
HVI	Home Ventilating Institute (www.hvi.org)
ICC	International Code Council (www.iccsafe.org)
IEC	International Electrotechnical Commission (www.iec.ch)
ISO	International Organization for Standardization (www.iso.org)
NBC	National Building Code of Canada 2015
NCMA	National Concrete Masonry Association (www.ncma.org)
NECB	National Energy Code of Canada for Buildings 2015
NEMA	National Electrical Manufacturers Association (www.nema.org)
NFPA	National Fire Protection Association (www.nfpa.org)
NFRC	National Fenestration Rating Council (www.nfrc.org)
NLGA	National Lumber Grades Authority (www.nlga.org)
NRC	National Research Council of Canada (Ottawa, Ontario K1A 0R6; www.nrc-cnrc.gc.ca)
NRCA	National Roofing Contractors Association (www.nrca.net)
NRCan	Natural Resources Canada (www.nrcan.gc.ca)
NRC Const.	NRC Construction (see NRC) (www.nrc.gc.ca/construction)
NRC-IRC	National Research Council, Institute for Research in Construction (former name of NRC Construction)
NYCDH	New York City Department of Health and Mental Hygiene (www.nyc.gov/health)
OMMAH	Ontario Ministry of Municipal Affairs and Housing (www.mah.gov.on.ca)
RCABC	Roofing Contractors Association of British Columbia (www.rcabc.org)
SMACNA	Sheet Metal and Air Conditioning Contractors' National Association (www.smacna.org)
SPRI	Single Ply Roofing Industry (www.spri.org)
TC	Transport Canada (www.tc.gc.ca)
TECA	Thermal Environmental Comfort Association (www.teca.ca)
TIAC	Thermal Insulation Association of Canada (www.tiac.ca)
TPIC	Truss Plate Institute of Canada (www.tpica.ca)
TWC	Tarion Warranty Corporation (formerly Ontario New Home Warranty Program) (www.tarion.com)
UL	Underwriters Laboratories Inc. (www.ul.com)
ULC	ULC Standards (canada.ul.com/ulcstandards)
USACE	United States Army Corps of Engineers (www.erdc.usace.army.mil/Locations/CERL)
WCLIB	West Coast Lumber Inspection Bureau (www.wclib.org)
WWPA	Western Wood Products Association (www.wwpa.org)

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