BUILDING BY-LAW 2025 - CITY OF VANCOUVER

SCHEDULE B

Forming Part of Sentence 2.2.7.2.(1), Division C of the Building By-law

	Building Permit Number (for CoV Use)	•
	Discipline	•
_	Discipline	•

ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW

Note	es:
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- This letter must be submitted prior to the commencement of construction activities of the components identified below. A separate letter must be submitted by each registered professional of record.

Province of British Columbia. In this letter the words in italics have the same meaning as in the Building By-law. To: The Chief Building Official Re: Name of Project (Print) Address of Project (Print) The undersigned hereby gives assurance that the design of the (Initial those of the items listed below that apply to this registered professional of record. All the disciplines will not necessarily be employed on every project. ARCHITECTURAL STRUCTURAL MECHANICAL	
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FIRE SUPPRESSION SYSTEMS	!
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GEOTECHNICAL — temporary	!
GEOTECHNICAL — permanent	
components of the plans and supporting documents prepared by this <i>registered professional of record</i> in support of the application for the <i>b</i> as outlined below substantially comply with the Building By-law and other applicable enactments respecting safety except for construction so the undersigned hereby undertakes to be responsible for <i>field reviews</i> of the above referenced components during <i>construction</i> as indicate "SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS" below.	afety aspec
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Certified Professional's Stamp and Sig (if applicable)	nature
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BUILDING BY-LAW 2025 – CITY OF VANCOUVER

Phone Number and Email Address	
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	nal's Seal and Signature)
	Date
f the Registered Professional of Record is a member of a firm, complete the following.)	
am a member of the firm and I sign this	letter on behalf of the firm.
lote: The above letter must be signed by registered professional of record, who is a registered professional. The Building By-law define	es a registered professional to me
a) a person who is registered as an Architect with the Architectural Institute of British Columbia under the Professional Governance Act b) a person who is registered as a professional engineer or professional licensee engineering with the Association of Professional Engineering Province of British Columbia under the Professional Governance Act.	or neers and Geoscientists of the
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CRP Initials

BUILDING BY-LAW 2025 - CITY OF VANCOUVER

SCHEDULE B - continued Building Permit Number (for CoV Use) Project Address Discipline

SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS

(Initial applicable discipline below and cross out and initial only those items not applicable to the project.)

ARCHITECTURAL	
1.1 Fire resisting assemblies	!
1.2 Fire separations and their continuity	<u>[</u>
1.3 Closures, including tightness and operation	į
1.4 Egress systems, including access to exit within suites and floor areas	!
1.5 Performance and physical safety features (guardrails, handrails, etc.)	
1.6 Structural capacity of architectural components, including anchorage and seismic restraint	
1.7 Sound control	
1.8 Landscaping, screening and site grading	i
1.9 Provisions for firefighting access	•
1.10 Access requirements for persons with disabilities	(Professional's Seal and Signature)
1.11 Elevating devices	
1.12 Functional testing of architecturally related fire emergency systems and devices	
1.13 Development Permit and conditions therein	Date
1.14 Interior signage, including acceptable materials, dimensions and locations	
1.15 Review of all applicable shop drawings	
1.16 Interior and exterior finishes	
1.17 Dampproofing and/or waterproofing of walls and slabs below grade] ;
1.18 Roofing and flashings	i
1.19 Wall cladding systems	!
1.20 Condensation control and cavity ventilation	! !
1.21 Exterior glazing	į
1.22 Integration of building envelope components] ;
1.23 Environmental separation requirements (Part 5)	:
1.24 Building envelope, Part 10 requirements (ASHRAE, NECB, ZEBP, etc)	<u>!</u>
1.25 Building envelope, testing, confirmation or both as per Part 10 requirements	Certified Professional's Stamp and Signature

___ STRUCTURAL

- 2.1 Structural capacity of structural components of the building, including anchorage and seismic restraint
- 2.2 Structural aspects of deep foundations
- 2.3 Review of all applicable shop drawings
- 2.4 Structural aspects of unbonded post-tensioned concrete design and construction
- 2.5 Independent review of structural designs

MECHANICAL

- 3.1 HVAC systems and devices, including high building requirements where applicable
- 3.2 Fire dampers at required fire separations
- 3.3 Continuity of fire separations at HVAC penetrations
- 3.4 Functional testing of mechanically related fire emergency systems and devices
- 3.5 Maintenance manuals for mechanical systems
- 3.6 Structural capacity of mechanical components, including anchorage and seismic restraint
- 3.7 Review of all applicable shop drawings
- 3.8 Mechanical systems, Part 10 requirements (ASHRAE, NECB, ZEBP, etc)
- 3.9 Mechanical systems, testing, confirmation or both as per Part 10 requirements

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(Initial applicable discipline below and cross out and initial only those items not applicable to the project) PLUMBING 1 Roof drainage systems 4.2 Sites and foundation drainage systems 4.3 Plumbing systems and devices 4.4 Continuity of fire separations at plumbing penetrations 5.4 Functional testing of plumbing related fire emergency systems and devices 4.6 Maintenance manuals for plumbing systems 7.7 Structural capacity of plumbing components, including anchorage and seismic restraint 4.8 Review of all applicable shop drawings 4.9 Plumbing systems, Part 10 requirements (ASHRAE, NECB, ZEBP, etc) 4.10 Plumbing systems, Part 10 requirements (ASHRAE, NECB, ZEBP, etc) 4.10 Plumbing systems, Part 10 requirements (ASHRAE, NECB, ZEBP, etc) 5.1 Suppression system disselfication for type of occupancy 5.2 Design coverage, including concealed or special areas 5.1 Suppression system disselfication for type of occupancy 5.2 Design coverage, including concealed or special areas 5.3 Compatibility and location of electrical supervision, ancillary alarm and control devices 5.4 Evaluation of the capacity of city (municipal) water supply versus system demands and domestic demand, including pumping devices where necessary 5.5 Qualification of welder, quality of welds and material 5.6 Review of all applicable shop drawings 5.7 Acceptance testing for "Contractor's Material and Test Certificate" as per NFPA Standards 5.8 Wantenance program and manural for suppression systems 5.1 Strine Department connections and hydrain locations 5.1 Fire Department connections and hydrain locations 6.1 Fire protection of wing for emergency systems and devices ELECTRICAL 6. Electrical systems and devices maintenance manuals 6.8 Permanent systems 6.9 Electrical systems and devices m	SCHEDULE B - continued	Building Permit Number (for CoV Use)
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