SCHEDULE B Forming Part of Subsection 2.2.7, Div. C of the	Building Permit No.
British Columbia Building Code	(for authority having jurisdiction's us
ASSURANCE OF PROFESSIONAL DES COMMITMENT FOR FIELD REVIE	
<ul> <li>Notes: (i) This letter must be submitted prior to the commencement of construction act below. A separate letter must be submitted by each <i>registered professional</i></li> <li>(ii) This letter is endorsed by: Architectural Institute of B.C., Association of Profe Geoscientists of B.C., Building Officials' Association of B.C., and Union of B</li> <li>(iii) In this letter the words in italics have the same meaning as in the British Col</li> </ul>	<i>of record.</i> essional Engineers and .C. Municipalities.
To: The authority having jurisdiction	
Name of Jurisdiction (Print)	
Re: Name of Project (Print)	
Address of Project (Print)	
ARCHITECTURAL STRUCTURAL MECHANICAL PLUMBING FIRE SUPPRESSION SYSTEMS ELECTRICAL GEOTECHNICAL — temporary GEOTECHNICAL — permanent	(Professional's Seal and Signature)
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components of the plans and supporting documents prepared by this <i>registered</i> the application for the <i>building</i> permit as outlined below substantially comply with applicable enactments respecting safety except for construction safety aspects.	
The undersigned hereby undertakes to be responsible for <i>field reviews</i> of the ab construction, as indicated on the "SUMMARY OF DESIGN AND FIELD REVIEW	ove referenced components during / REQUIREMENTS" below.
	CRP's Initia
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Schedule B - Continued Building Permit No. (for authority having jurisdiction's use) **Project Address** Discipline The undersigned also undertakes to notify the authority having jurisdiction in writing as soon as possible if the undersigned's contract for field review is terminated at any time during construction. I certify that I am a registered professional as defined in the British Columbia Building Code. Registered Professional of Record's Name (Print) Address (Print) Phone No. Professional's Seal and Signature Date (If the Registered Professional of Record is a member of a firm, complete the following.) I am a member of the firm and I sign this letter on behalf of the firm. (Print name of firm) Note. The above letter must be signed by a registered professional of record, who is a registered professional . The British Columbia Building Code defines a registered professional to mean (a) a person who is registered or licensed to practise as an architect under the Architects Act, or (b) a person who is registered or licensed to practise as a professional engineer under the Engineers and Geoscientists Act. CRP's Initials 2 of 4

Schedule B - Continued

(for authority having jurisdiction's 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
- 1.3 Closures, including tightness and operation
- 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
- 1.9 Provisions for fire fighting access
- 1.10 Access requirements for persons with disabilities
- 1.11 Elevating devices
- 1.12 Functional testing of architecturally related fire emergency systems and devices
- 1.13 Development Permit and conditions therein
- 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
- 1.19 Wall cladding systems
- 1.20 Condensation control and cavity ventilation
- 1.21 Exterior glazing
- 1.22 Integration of building envelope components
- 1.23 Environmental separation requirements (Part 5)
- 1.24 Building Envelope, Part 10/ASHRAE Requirements

### 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

### 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/ASHRAE Requirements

CRP's Initials

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Professional's Seal and Signature)

Date

Schedule B - Continued Building Permit No. (for authority having jurisdiction's use) **Project Address** Discipline PLUMBING 4.1 Roof drainage systems Site and foundation drainage systems 4.2 Plumbing systems and devices 4.3 Continuity of fire separations at plumbing penetrations 4.4 Functional testing of plumbing related fire emergency systems and devices 4.5 Maintenance manuals for plumbing systems 4.6 47 Structural capacity of plumbing components, including anchorage and seismic restraint 4.8 Review of all applicable shop drawings Plumbing Systems, Part 10 requirements 4.9 FIRE SUPPRESSION SYSTEMS 5.1 Suppression system classification for type of occupancy Design coverage, including concealed or special areas 5.2 Compatibility and location of electrical supervision, ancillary alarm and control devices 5.3 Evaluation of the capacity of city (municipal) water supply versus system demands and domestic demand, 5.4 including pumping devices where necessary Qualification of welder, quality of welds and material 55 5.6 Review of all applicable shop drawings Acceptance testing for "Contractor's Material and Test Certificate" as per NFPA Standards 5.7 5.8 Maintenance program and manual for suppression systems. Structural capacity of sprinkler components, including anchorage and seismic restraint 5.9 5.10 For partial systems - confirm sprinklers are installed in all areas where required 5.11 Fire Department connections and hydrant locations 5.12 Fire hose standpipes 5.13 Freeze protection measures for fire suppression systems 5.14 Functional testing of fire suppression systems and devices ELECTRICAL Electrical systems and devices, including high building requirements where applicable 6.1 6.2 Continuity of fire separations at electrical penetrations Functional testing of electrical related fire emergency systems and devices 6.3 Electrical systems and devices maintenance manuals 6.4 6.5 Structural capacity of electrical components, including anchorage and seismic restraint 6.6 Clearances from buildings of all electrical utility equipment Fire protection of wiring for emergency systems 6\7 6.8 Review of all applicable shop drawings 6.9 Electrical Systems, Part 10/ASHRAE requirements **GEOTECHNICAL** — Temporary 7.1 Excavation Shoring 7.2 Underpinning 7.3 7.4 Temporary construction dewatering **GEOTECHNICAL** — Permanent (Professional's Seal and Signature) 8.1 Bearing capacity of the soil 8.2 Geotechnical aspects of deep foundations Compaction of engineered fill 8.3 8.4 Structural considerations of soil, including slope stability and seismic loading 8.5 Backfill Date Permanent dewatering 8.6 8.7 Permanent underpinning CRP's Initials 4 of 4