SCHEDULE A

CONFIRMATION OF COMMITMENT BY OWNER AND BY COORDINATING REGISTERED PROFESSIONAL

Note: 1. This letter must be submitted before issuance of a VFPA *Building* Permit

2. In this letter the words in italics have the same meaning as in the National Building Code where so defined, and in the absence of such definition, have the same meaning as in the British Columbia Building Code.

Re: Design and *Field Review* of Construction By a *Coordinating Registered Professional*

	o: Vancouver Fraser Port Authority	Го:
	100 The Pointe 999 Canada Place	
	Vancouver, British Columbia	
	V6C 3T4	Re:
	Project Name	
	Address of Project (Print)	
eviews of the registered cially comply with the National ction of the project will	ne undersigned has retained	orofessio The coo orofessio Building substant
onals required for the views of the regist cially comply with the tion of the project	Address of Project (Print) ne undersigned has retained	Γhe und profession of the coopersion of the coopersion of the coopersion of the coopers of the

"field reviews" are defined to mean those reviews of the work

- (a) at a project site of a development to which a building permit relates, and
- (b) where applicable, at fabrication locations where *building* components are fabricated for use at the project site

that a *registered professional* in his or her professional discretion considers necessary to ascertain whether the work substantially complies in all material respects with the plans and supporting documents prepared by the *registered professional* for which the *building* permit is issued.

The owner and the coordinating registered professional acknowledge their responsibility to each notify the addressee of this letter of the date the *coordinating registered professional* ceases to be retained by the *owner* before the date the *coordinating registered professional* ceases to be retained or, if that is not possible, then as soon as possible.

(Affix Coordinating Registered Professional's Seal here)

SCHEDULE A – Continued

The *owner* and the *coordinating registered professional* understand that where *the coordinating registered professional* or a *registered professional* ceases to be retained at any time during construction, work on the above project will cease until such time as:

- (a) a new coordinating registered professional or registered professional, as the case may be, is retained, and
- (b) a new letter in the form set out in Schedule A or in the forms set out in Schedule B, as the case may be, is filed with the *authority having jurisdiction*.

The undersigned coordinating registered professional certifies that he or she is a registered professional.

Coordinating Registered Professional	Owner
Coordinating Registered Professional Name (Print)	Owner's Name (Print)
Coordinating Registered Professional's Signature	Owner's or Owner's appointed agent's Signature. (If owner is a corporation the signature of a signing officer must be given here. If the signature is that of the agent, a copy of the document that appoints the agent must be attached.)
Date Address (Print)	Date Name of Agent or Signing Officer if applicable (Print)
Address (Print)	Address (Print)
Email Address	
(Affix Coordinating Registered Professional's Seal here)	
(If the Coordinating Registered Professional is a member of a	firm, complete the following.)
I am a member of the firm(Print name and I sign this letter on behalf of the firm.	e of firm)

A registered professional means:

officer must set forth his or her position in the corporation.

- (a) a person who is registered or licensed to practice as an architect under the Architects Act, or
- (b) a person who is registered or licensed to practice as a professional engineer under the Engineers and Geoscientists Act.

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This letter must be signed by the *owner* or the *owner*'s appointed agent and by *the coordinating registered professional*. An agent's letter of appointment must be attached. If the *owner* is a corporation, the letter must be signed by a signing officer of the corporation and the signing

SCHEDULE B

ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW

ie:	2. In this letter, words in it	e submitted by each <i>registered professional</i> . Alics have the same meaning as in the National Ech definition, have the same meaning as in the B	
:	Vancouver Fraser Port Au	Date:	
	100 The Pointe	Hority	
	999 Canada Place Vancouver, British Colum	hia	
	V6C 3T4	oia —	
	Project Name		
ıl th	Address of Project dersigned hereby gives assure ose of the items listed below that a sciplines will not necessarily be er	pply to this registered professional.	G CODE
		PLUMBING	
		FIRE SUPPRESSION SYSTEMS	
		ELECTRICAL	(Affix PROFESSIONAL SEAL here)
		_ GEOTECHNICAL – temporary	
		GEOTECHNICAL – permanent	

Components of the plans and supporting documents prepared by this *registered professional* in support of the application for the *building* permit substantially comply with the National Building Code and other applicable enactments respecting safety except for construction safety aspects.

The undersigned hereby undertakes to be responsible for *field reviews* of the above referenced components during construction as indicated on the attached "SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS".

SCHEDULE B – Continued	Project Name:
The undersigned also undertakes to notify the <i>auti</i> undersigned's contract for <i>field review</i> is terminated a	thority having jurisdiction in writing as soon as possible if the at any time during construction.
I certify that I am a registered professional.	
Name (Print)	
Signed	Date
Address (Print)	
	III DING CODE
Phone	(Affix PROFESSIONAL SEAL here)
(If the Registered Professional is a member of a firm,	complete the following.)
I am a member of the firm	(Print Name of Firm)
and I sign this letter on behalf of the firm.	(Fint Name of Finn)
NOTE: The above letter must be signed by a <i>register</i>	red professional. A "registered professional" means:
(a) a person who is registered or licensed to practice	as an architect under the Architects Act, or

(b) a person who is registered or licensed to practice as a professional engineer under the Engineers and Geoscientists

Act.

S	CHED	ULI	E B -	Continu	ed
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Project Name:	

SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS

(Initial applicable discipline below and cross out and initial non-applicable items within the discipline.)

	ARCHITECTURAL
1.1.1	Fire resisting assemblies
1.1.2	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
	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)
	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
	1.1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 1.10 1.11 1.12 1.13 1.14 1.15 1.16 1.17 1.18 1.19 1.20 1.21 1.22 1.23

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

(Affix PROFESSIONAL SEAL here)

SCHEDULE B – Continued

Project Name:

PLUMBING

- 4.1 Roof drainage systems
- 4.2 Site and foundation drainage systems
- 4.3 *Plumbing systems* and devices
- 4.4 Continuity of *fire separations* at plumbing penetrations
- 4.5 Functional testing of plumbing related fire emergency systems and devices
- 4.6 Maintenance manuals for *plumbing systems*
- 4.7 Structural capacity of plumbing components, including anchorage and seismic restraint
- 4.8 Review of all applicable shop drawings

FIRE SUPPRESSION SYSTEMS

- 5.1 Suppression system classification 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 Maintenance program and manual for suppression systems
- 5.9 Structural capacity of sprinkler components, including anchorage and seismic restraint
- 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 Functional testing of fire suppression systems and devices

ELECTRICAL

- 6.1 Electrical systems and devices, including high *building* systems where applicable
- 6.2 Continuity of *fire separations* at electrical penetrations
- 6.3 Functional testing of electrical related fire emergency systems and devices
- 6.4 Electrical systems and devices maintenance manuals
- 6.5 Structural capacity of electrical components, including anchorage and seismic restraint
- 6.6 Clearances from *buildings* of all electrical utility equipment
- 6.7 Fire protection of wiring for emergency systems
- 6.8 Review of all applicable shop drawings

GEOTECHNICAL - Temporary

- 7.1 Excavation
- 7.2 Shoring
- 7.3 Underpinning
- 7.4 Temporary construction dewatering

GEOTECHNICAL – Permanent

- 8.1 Bearing capacity of the *soil*
- 8.2 Geotechnical aspects of *deep foundations*

(Affix PROFESSIONAL SEAL here)

- 8.3 Compaction of engineered fill
- 8.4 Structural considerations of *soil*, including slope stability and seismic loading
- 8.5 Backfill
- 8.6 Permanent dewatering
- 8.7 Permanent underpinning

SCHEDULE C-A

ASSURANCE OF PROFESSIONAL FIELD REVIEW AND COMPLIANCE

Note:	1. 2.	final inspection is made by the <i>author</i> In this letter the words in italics have	ity having jurisdiction. the same meaning as in the National Building Code where so defined, have the same meaning as in the British Columbia Building Code.	
То:	100 T 999 C	ouver Fraser Port Authority The Pointe Canada Place Ouver, British Columbia 3T4	Date:	
Dear S Re:	ir:		(Affix PROFESSIONAL SEAL here)	
	Projec	et Name		
	Addre	ess of Project (Print)		

I hereby give assurance that

- a) I have fulfilled my obligations for coordination of *field review* of the *registered professionals* required for the project as outlined in the previously submitted Schedule A, "CONFIRMATION OF COMMITMENT BY OWNER AND BY COORDINATING REGISTERED PROFESSIONAL,"
- b) I have coordinated the functional testing of the fire emergency systems and devices to ascertain that they substantially comply in all material respects with
 - i) the applicable requirements of the National Building Code and other applicable enactments respecting safety, not including construction safety aspects, and
 - ii) the plans and supporting document submitted in support of the application for the building permit,
- c) I am a registered professional.

SCHEDULE C-A – Continued	Project Name:		
(The coordinating registered professional shall complete the following)			
Name (Print)			
Signed	Date		
Address (Print)			
Phone	(Affix PROFESSIONAL SEAL here)		
(If the Registered Professional is a member of a firm, of	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 *coordinating registered professional* who is also a *registered professional*. A *registered professional* means:

- (a) A person who is registered or licensed to practice as an architect under the Architects Act, or
- (b) A person who is registered or licensed to practice as a professional engineer under the Engineers and Geoscientists Act.

SCHEDULE C-B

ASSURANCE OF PROFESSIONAL FIELD REVIEW AND COMPLIANCE

final inspect		This letter must be submitted after completion of the project but before the occupancy permit is issued, final inspection is made by the <i>authority having jurisdiction</i> . A separate letter must be submitted by each registered professional.	h
	2.	In this letter the words in italics have the same meaning as in the National Building Code where so defin and in the absence of such definition, have the same meaning as in the British Columbia Building Code.	
То:		Date:	
		ouver Fraser Port Authority	
		he Pointe anada Place	
		ouver, British Columbia	
	Vaned V6C 3		
Dear S	·i	(Affix PROFESSIONAL SEAL here)	
Dear S	011.	(AIIIX PROFESSIONAL SEAL nere)	
Re:			
	Area o	of Responsibility (e.g. Architectural, etc.) (Print)	
	n n l	THE RULL OF THE PROPERTY OF TH	
	Projec	t Name (Print)	
	11 //1		
	Addre	ss of Project (Print)	

I hereby give assurance that

- a) I have fulfilled my obligations for *field review* as outlined in section 2.6 of the British Columbia Building Code and in the previously submitted Schedule B, "ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW," and
- b) Those components of the project opposite my initials in Schedule B substantially comply in all material respects with
 - i) The applicable requirements of the National Building Code and other applicable enactments respecting safety, not including construction safety aspects, and
 - ii) The plans and supporting documents submitted in support of the application for the building permit,
- c) I am a registered professional.

SCHEDULE C-B – Continued	Project Name:
(Each registered professional shall complete the following)	
Name (Print)	
Signed	Date
Address (Print)	
Address (Pfilit)	
	- CANE
Phone	(Affix PROFESSIONAL SEAL here)
(If the Registered Professional is a member of a firm, complet	te the following.)
I am a member of the firm	Print Name of Firm)
and I sign this letter on behalf of the firm.	<i>,</i>

NOTE: The above letter must be signed by a registered professional. A registered professional means:

- (a) A person who is registered or licensed to practice as an architect under the Architects Act, or
- (b) A person who is registered or licensed to practice as a professional engineer under the Engineers and Geoscientists Act.