

File No.: 04-1000-20-2021-033

March 1, 2021



Dear s.22(1)

Re: Request for Access to Records under the Freedom of Information and Protection of Privacy Act (the "Act")

I am responding to your request of January 18, 2021 for:

Record of submissions made by the applicant related to demolition/development/building permit application for new construction at 5888 Cambie Street (Lot 3 Block 859 Plan VAP7737 District Lot 526 Land District 36). January 1, 2018 to January 17, 2021.

All responsive records are attached. Some information in the records has been severed, (blacked out), under s.22(1) of the Act. You can read or download these sections here: <a href="http://www.bclaws.ca/EPLibraries/bclaws\_new/document/ID/freeside/96165\_00">http://www.bclaws.ca/EPLibraries/bclaws\_new/document/ID/freeside/96165\_00</a>.

Under section 52 of the Act you may ask the Information & Privacy Commissioner to review any matter related to the City's response to your request. The Act allows you 30 business days from the date you receive this notice to request a review by writing to: Office of the Information & Privacy Commissioner, info@oipc.bc.ca or by phoning 250-387-5629.

If you request a review, please provide the Commissioner's office with: 1) the request number assigned to your request (#04-1000-20-2021-033); 2) a copy of this letter; 3) a copy of your original request for information sent to the City of Vancouver; and 4) detailed reasons or grounds on which you are seeking the review.

Please do not hesitate to contact the Freedom of Information Office at <a href="mailto:foi@vancouver.ca">foi@vancouver.ca</a> if you have any questions.

Yours truly,

Cobi Falconer, FOI Case Manager, for

[Signature on file]

#### Barbara J. Van Fraassen, BA Director, Access to Information & Privacy

<u>Barbara.vanfraassen@vancouver.ca</u> 453 W. 12th Avenue Vancouver BC V5Y 1V4

\*If you have any questions, please email us at <a href="mailto:foi@vancouver.ca">foi@vancouver.ca</a> and we will respond to you as soon as possible. Or you can call the FOI Case Manager at 604.871.6584.

Encl.

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## PLANNING AND DEVELOPMENT SERVICES Development

CITY OF Mailing Address:

VANCOUVER

Mailing Address:

VANCOUVER

453 West 12<sup>th</sup> Avenue, Vancouver BC V5Y 1V4

tel: 604.873.7611

JOB LOCATION (Correct and complete addressing is important. Complete this section carefully.)

## Building **Application Form**

To help expedite submission of your application, please fill out BOTH sides of this information sheet prior to attending the Application Preview counter located in the Development and Building Services Centre, Ground Floor, 515 West 10th Avenue (West Annex, City Hall).

	5890 C	ambie Street	Specifics:
		Suite No: N/A	- Caduano -
Legal Descrip	ption:		
Lot(s) 3 &	4	Block(s) 859	District Lot(s) 526 Plan Number(s) 7737
Are you awar orders or let Is the buildir Note: If you	tre of the exters with rendering being countries to intend to	xistence of any contaminated espect to the subject propert nverted to strata-title owners convert an existing building	
This area ı	must be c	completed by the person	signing the application form
Your Name:	Gra	ham Carter	You are the:
		Main Street	01 Property Owner 02 Contractor 03 Certified Professional
City:	North	n Vancouver Postal Coo	de: 04 Design Professional
E-mail Addre	ess: gcal	rter@vertexdevelopr	nents.ca 05 Tenant Agent for Owner
Phone Numb	er: 604	-657-7631 Fax Num	07  Agent for Tenant uber: 08  Consultant
		ex DC (Laurel) Limite	ed Partnership  OP Non-profit Association Cert. No:
		int Number:	10 Civic Department
			s <u>MUST</u> have a valid Business License to do work in the City of
		Take Mark Street Committee	nse account numbers from the Business License Counter.
Property Ow		ng for <u>ALL</u> applications ne: New Oakridige	Investment Limted Partnership
Address: #	#2288-5	55 West Hastings S	t. City: Vancouver
Postal Code:	V6B 4N	N6	Phone Number:
s the owner	aware of th	nis application? 🛮 Yes 🔲 N	lo .
Contractor's	s Name:	A Louise Constru	uction Ltd.
Address:		6598 Salish Dr.	City: Vancouver
Postal Code:		V6N 2C7	Phone Number: 778-840-5150
Business Lice	ense Accour	nt Number: #20-168798	3
Tenant's Na	ime:	Vertex DC (Lau	ırel) Limited Partnership
A 4 4		1355 Main St.	City: North Vancouver
Address:		V7J 1C4	Phone Number: 604-657-7631
Postal Code:	A	thony Salvino	
Postal Code: Job Contact	: An	thony Salvino 98 Salish Dr.	City: Vancouver
Postal Code: Job Contact Address:	:: Ant		City: Vancouver Phone Number: 778-840-5150
Postal Code: Job Contact Address: Postal Code:	659 V6	98 Salish Dr.	Phone Number: 778-840-5150
Postal Code: Job Contact Address: Postal Code:	659 V6	98 Salish Dr. N 2C7	Phone Number: 778-840-5150

This application is to: (Check applicable boxes)  001 Construct a new building(s)  002 Add to an existing building  003 Alter the interior/exterior  004 Add to a building and alter the existing portion  005 Add to a building and change the use  006 Add to the building, alter existing portion and change use	Is this a new tenant?
use  007  Interior/exterior alterations and change of use  008  Enclose an area of an existing building (balcony enclosures)  011  Project/Site Permit	How many levels of underground parking? 0  How many <u>new</u> rooftop units? 0  Describe work to be done:
O14 Change of use O15 Retain use O16 Alter grade (raise or lower grade) O22 Alterations to legalize a suite O23 Alterations for a new suite O26 Demolish Commercial Fire damaged building Non-rental one-family dwelling Heritage building	(Complete carefully, Your application will be based on your written description.)  Remove and replace interior walls to accommodate a new sales centre.  New display bathroom and kitchen to be provided and interior finishing changes such as flooring. Display kitchen and bath will be non-functional and walls being removed are non-structural. Exterior changes will be limited to new paint on the rear elevation on existing cladding. A new awning cover will be
Residential rental building  028 Temporary tents  030 Construct a garage/carport  031 Add/alter/demo garage/carport	installed eventually, and will be applied for in a separate awning permit.
038 Construct partial - framing, etc. 040 Excavate - valid for project address et al. 041 Move building from another site	Before the previous tenant, the unit was used as a sales centre and most of this previous layout was kept by the cannabīs store. The design intent
042 Move building on the same site 043 Install a pool, fence, tennis court, boat ramp, sign, or similar	is to minimize any possible changes. No HVAC or plumbing changes proposed.  Lights and plug locations will be moved according to design but the lighting load is not
O44 Upgrade seismic and/or sprinkler O45 Mechanical kitchen exhaust, roof top unit, satellite dish O46 Prefabricated structure placed on site O47 Fire damage repair O48 Flood damage repair Uandscape only O53 Building envelope repair	anticipated to change. An electrical permit will be pulled by an electrician if required.
What is the value of the work proposed? (Include cost of plans, material and labour)  S 203,000	Office Use Only
Will any of the following be altered/repaired/installed?  Select all that apply:  ☐ Electrical ☐ Gas ☐ Drain Tile ☐ Plumbing ☐ Sprinkler ☐ Fire Alarm  Sprinkler Contractor's Name: N/A	
Note: If the sprinkler contractor noted on this application changes, please notify the City of Vancouver in writing within 24 hours.  Special Sprinkler Inspection Number SP	Office Use Only Invoice #
Complete the following for all residential buildings	DE
Total number of dwelling units:  Existing Proposed	Office Use Only
Total number of housekeeping units:  Total number of sleeping units:	BU ( WWOP? )
Complete the following related permit information	DT
Development Permit/Application Number DE	ENV. PROT. Site Profile
Minor Amendment Number DE	SUBTOTAL
Building Permit/Application Number BU	SP
Board of Variance Appeal Number Z	TOTAL
Combined Permit Application Number DB	75.102
Combined Fermit Application Mulliber UD	

As owner or owner's agent, I have verified that the information contained within this document and associated applications and plans is correct, and describes a use, a building or a work which complies with all relevant by-laws and statutes. I understand that personal information contained in this form will not be released to the public except as required by law; however, all associated applications and plans will be made publicly available during the development or building application process. I acknowledge that responsibility for by-law compliance rests with the owner and the owner's employees, agents and contractors. I will indemnify and save harmless the City of Vancouver, its officials, employees and agents against all claims, liabilities and expenses of every kind, in respect to anything done or not done pursuant to this application or fact sheet or ensuing permit, including negligence and/or the failure to observe all by-laws, acts or regulations.

SIGNED AT VANCOUVER, B.C. THIS 24

DOC/2016/081493 (Revised March 2016)

DAY OF November 20 2

#### SCHEDULE E-2

Building Permit No.

(for Building Official's use)

Forming Part of Subsection 1 6 2 2 (1), Division C of the Building By-law

#### **OWNER'S AND TENANT'S UNDERTAKING**

[to be used when a tenant is carrying out the project]

1	V	0	t	e	S	

1.

This letter must be submitted with the application for a building permit.

ii) In this letter the words in italics have the same meaning as in the Building By-law.

To:	The Chief Building Official
Re:	Laurel Presentation Centre
	Name of Project (Pnnt)
	5890 Cambie St., Vancouver, BC
	Address of Property (Print)

In consideration of the City accepting and processing an application for a building permit for the project identified above, and as required by the Building By-law, the following representations, warranties and indemnities are given to the City by the owner and by the tenant.

[I f a	n individual is the owner ]	
	I am the <i>owner</i> of the above property.	
or		
[ If a	corporation is the owner ]	
	8866999 (New Oakridge) Ltd.	is the owner of the above property.
	(Name of Corporation)	
[ If a	an individual is the tenant ]	
	I am the tenant of the above property.	
or		
[ If a	corporation is the tenant ]	
1	Vertex (DC) Laurel Limited Partnership	is the tenant of the above property.
	(Name of Corporation)	

- The owner and the tenant will comply with and cause those employed for this project to comply with all applicable Bylaws of the City and other statutes and regulations in force in the City relating to the development, work, undertaking or permission in respect of which this letter is submitted.
- 3. The owner and the tenant fully understands the requirements herein, and acknowledges responsibility for carrying out the work, or gives assurance that the work will be carried out, in accordance with all by-laws governing the construction of the building. The owner understands and acknowledges that the issuance of any permit, including an occupancy permit, or the inspection or approval or passage of work by the City, is not a representation or warranty that any By-law has been complied with and the owner remains responsible at all times for compliance. The owner has read and understands Article 1.3.2.1. and Article 1.4.1.5. of Division C Book I and Book II of the Building By-law, which are set out below.

chedule E- 2 Continued	(for Building Official's use)
oject address 5890 Cambie St., Vancouver, BC	(ioi balling Grider's Use)
claims, liability, judgments, costs and expenses of	nify and save hamless the City and its employees from all every kind including negligence which may result from the d regulations relating to any work or undertaking in respect of which
Where the words "work" or "undertaking" are used work, including but not limited to: electrical, plumb contemplated construction.	herein, the owner and the tenant understand this to include all trade ing, mechanical, gas and other works necessary to complete the
The owner and the tenant are authorized to give to City.	hese representations, warranties, assurances and indemnities to the
Jan	NER
Owner's signature	-1000
Where the owner is an individual ]	Signed, sealed and delivered in the presence of:
lwner's Signature	Witness Signature
Wher's Name (Popl)	Witness's Name (Print)
ate	Date
none No. and Email address	Witness's address
Where the owner is a corporation ] 8866999 (New Oakridge) Ltd.	Signed, sealed and delivered in the presence of:  Witness Signature
Per Authorized Signatory	Witness's Name (Print)
Zhong Liang	# 2288-555 West Hastings St. Witness's address Vanconwer, VBB 4NE
Nov 24 2020	Nov 24 2020
Date 104-336-6787 & John Quiu	agrand.com

Project address 5890 Cambie St., Vancouver, BC	Building Permit No (for Building Official's use)
Tenant's Signature	
[ Where the tenant is an individual ]	Signed, sealed and delivered in the presence of:
Fenant's Signature	Witness Signature
Fenant's Name (Print)	Witness's Name (Print)
Date	Date
Phone No. and Email address	Witness's address
Where the tenant is a corporation] Vertex (DC) Laurel Limited Partnership	Signed, sealed and delivered in the presence of: Cathy Carter
Name of Corporation	Witness Signature Influ
Per: Authorized Signatory	Witness's Name (Print)
Graham Carter	1355 Main St, North Vancouver V7J 3V5
Name (Print)	Witness's address
November 24, 2020	November 24, 2020
Date	Date

#### Referenced Articles below

Building By-law, Division C, Article 1.3.2.1 Intent

This By-Law sets standards in the general public interest. It is enacted and retained on the understanding and specifically expressed condition that it creates no duty whatsoever on the City, the Chief Building Official or any employee of the City to enforce its provisions, and on the further condition that a failure to administer or enforce its provisions, or the incomplete or inadequate administration or enforcement of its provisions, shall not give rise to a cause of action in favour of any person whatsoever. The issuance of any permit, including an occupancy permit, is not a representation, warranty or statement that this By-Law or any other enactment has been complied with, and the issuance thereof in error shall not give rise to a cause of action. Accordingly, words in this By-law defining the responsibilities and authority of the Chief Building Official shall be construed as internal administrative directions which do not create a duty.

#### Building By-law, Division C, Article 1.4.1.5. Compliance with By-law and other enactments

- The owner shall comply with this By-law and all other applicable enactments.
- The owner shall ensure that all work, construction, or occupancy is carried out in accordance with this By-law and all other applicable enactments.
- The owner shall ensure that the occupancy of a building or part of a building complies with the occupancy permit.
- 4) The issuance of a permit, the acceptance of plans and supporting documents submitted for a permit, or the making of inspections by the Chief Building Official shall not relieve the owner of a building from the full responsibility for carrying out the work or having the work carried out in accordance with this By-law and all other applicable enactments.
- 5) The owner shall ensure that all underground storage tanks on the subject property that are intended for the storage of heating oil but have not been used for over 2 years are removed and any associated contamination is remediated to the applicable standards as prescribed in the Contaminated Sites Regulation. All work must be completed in accordance with the requirements of the Vancouver Fire By-law.

#### SCHEDULE B

Forming Part of Subsection 2.2.7., Division C of the Building By-law

Building Permit No.\_\_\_\_

(for Building Official's use)

## ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW

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13	u	u	c	3

- 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.
- ii) This letter is endorsed by: Architectural Institute of B.C. and the Association of Professional Engineers and Geoscientists of the

lame of Project	Street Vancouver B.C.	PANAMAA
ddress of Proje	20 0 C 11 1 MILE 200 CL 11 1 2 2	
ial those of the	d hereby gives assurance that the design of the etems listed below that apply to this registered professional lisciplines will not necessarily be employed on every project.)	ISH COLUMNIA
ding permit as	ARCHITECTURAL STRUCTURAL MECHANICAL PLUMBING FIRE SUPPRESSION SYSTEMS ELECTRICAL GEOTECHNICAL — temporary GEOTECHNICAL — permanent  Plans and supporting documents prepared by this registered professional supporting documents with the Building By-law and supporting	Stomp and Signature in upulcable)  ssional in support of the application for other applicable enactments respect
ersigned her	struction safety aspects.  eby undertakes to be responsible for field reviews of the above related on the "SUMMARY OF DESIGN AND FIELD REVIEW REQU	ferenced components during JIREMENTS" below.

SCHEDULE B - continued	Building Permit No.
CONLEGEL B CONTINUES	(for Building Official's use)
	5890 Cambie St., Vancouver, BC
	Project Address
	Architecture
	Discipline
The undersigned also undertakes to notify the Chief Building Official in writing as soon a for field review is terminated at any time during construction.	s possible if the undersigned's contract
I certify that I am a registered professional as defined in the Building By-law.	
The state of the s	
	Professional's Sesi and Signature
	SIN SIGNATOR
10-20-2-20-0-1-20-0-1-20-0-1-20-0-1-20-0-1-20-0-1-20-0-1-20-0-1-20-0-1-20-0-1-20-0-1-20-0-1-20-0-1-20-0-1-20-0	Carlo Carlo
James Frederick Bussey Registered Professional's Name (Print)	
1685 W5th Avenue	
Address (Print) B.C. V6J 1N5	
B.C. VOJ INS	Perifico Professional a
604 683 541 jim@formwerks.ca Phone No, and Email address	Stemp and Signature (if Applicable)
(If the Registered Professional of Record is a member of a firm, complete the following.)	
(If the Registered Professional of Record is a member of a little, complete the following.)	
I am a member of the firm Formwerks Architectural Inc.	
(Print name of time)	-
and I sign this letter on behalf of the firm	
Note: The above letter must be signed by registered professional of record, who is a regis	tered professional.
The Building By-law defines a registered professional to mean	
<ul> <li>(a) a person who is registered or licensed to practise as an architect under the Ar</li> <li>(b) a person who is registered or licensed to practise as a professional engineer of Geoscientists Act.</li> </ul>	
	CRP's Initials
2 of 4	

SCHEDULE B - continued

Building Permit No.

(for Building Official's use)

5890 Cambie St., Vancouver, BC

Project Address

Architecture

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.)

#### X 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 firefighting 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 requirements (ASHRAE, NECB, ZEBP, etc)

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

Conflied Professional's Swing and Signature of applicable

#### 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)

CRP's Initial

3 of 4

#### Building Permit No. SCHEDULE B - continued (for Building Official's use) 5890 Cambie St., Vancouver, BC Project Address PLUMBING Architecture 4.1 Roof drainage systems Discipline 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 Structural capacity of plumbing components, including anchorage and seismic restraint 4.7 4.8 Review of all applicable shop drawings 4.9 Plumbing systems, Part 10 requirements (ASHRAE, NECB, ZEBP, etc) 4.10 Plumbing systems, testing, confirmation 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 Freeze protection measures for fire suppression systems 5.14 Functional testing of fire suppression systems and devices Shamline ELECTRICAL 6.1 Electrical systems and devices, including high building requirements 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 6.9 Electrical systems, Part 10 requirements (ASHRAE, NECB, ZEBP, etc) 6.10 Electrical systems, testing, confirmation 6.11 Radio Antenna Systems GEOTECHNICAL — Temporary 7.1 Excavation 7.2 Shoring Stored and Stonesure 7.3 Underpinning / lupplicatve 7.4 Temporary construction dewatering **GEOTECHNICAL** — Permanent 8.1 Bearing capacity of the soil 8.2 Geotechnical aspects of deep foundations 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 CRP's Initial

4 of 4

Attention: Anthony Salvino
A. Louis Construction Corp.
6598 Salish Drive
Vancouver, BC V6N 4K9

October 13, 2020

#### Certificate of Analysis

HBM Lab Project Number: 20-1833 Project Name: Vertex Display Center

Site Address: 5890 Cambie Street, Vancouver, BC

HBM Environmental Laboratory Ltd. (HBM Lab) was retained by Anthony Salvino of A. Louis Construction Corp. to determine the asbestos content of some building materials.

Received: October 13, 2020 Analyzed: October 13, 2020 Report Version: 1

Analytical Method: Submitted samples are analyzed in accordance to NIOSH 9002, Issue 2. The identification of asbestos is accomplished by using a combination of stereomicroscopy and polarized light microscopy. Polarized light microscopy (PLM) is utilized to analyze fiber properties such as morphology, dispersion staining colours, extinction, etc., in which one can use the information to conclude whether the material is asbestos-containing or not, as well as to determine the type and estimated percentage of asbestos if the sample is asbestos-containing.

#### Summary of Results:

HBM Lab Sample ID	Client Sample ID and Location	Material Identification	Analytical Results	
20-1833.001	Wall to be Demolished	Drywall Tape & Mud	No Asbestos Detected	

Please see the attached spreadsheet(s) for a detailed breakdown of layers of the submitted sample(s). Analyzed samples will be retained for thirty days. Please call or email HBM Lab if you would like to retrieve the sample(s).

**HBM Environmental Laboratory Ltd.** 

Priscilla Lam, B.sc. Laboratory Director

**Disclaimer:** This report relates only to the sample(s) reported above and may not be reproduced, except in full, without written approval by HBM Lab. Samples were analyzed based on the condition of the materials at the time of submission. HBM Lab assumes no responsibility whatsoever for the sampling methodologies and requirements set by any regulatory agencies (e.g. recommended number of samples collected, minimum quantity of material per sample, composition of sample, etc.). Any use which a third party makes of this report, or any reliance on or decisions to be made based on this report, are the sole responsibility of such third parties. HBM Lab accepts no responsibility for damages, if any, that are suffered by any third parties as a result of decisions made or actions taken based on this report.





#### Asbestos Bulk Sample Analysis: NIOSH Method 9002, Issue 2

218-2323 Quebec Street Vancouver, BC, V5T 4S7 Phone: (604) 618-1582

Email: priscilla@hbmenvlab.com Website: www.hbmenvlab.com

Client: A. Louis Construction Corp. HBM Lab Project Number: 20-1833

Site Location: 5890 Cambie Street, Vancouver, BC Lab Analyst: Priscilla Lam

Submitted By: Anthony Salvino Received: October 13, 2020

Client Project Name: Vertex Display Center Analyzed: October 13, 2020

The following sample(s) has been analyzed by:

Priscilla Lam, B.sc. Laboratory Director

HBM LAB SAMPLE ID	CLIENT SAMPLE ID	SAMPLE LOCATION & MATERIAL IDENTIFICATION			TYPE OF ASBESTOS DETECTED	CONTENT % (Vol/Vol)	TYPE OF OTHER FIBERS DETECTED	CONTENT % (Vol/Vol)	NON-FIBROUS CONTENT	CONTENT % (Vol/Vol)
20-1833.001	N/A	Wall to be Demolished	1) Paint	10%	None Detected	N/A	None Detected	N/A	Paint	100%
		Drywall Tape & Mud	<ol><li>White Mud Compound</li></ol>	78%	None Detected	N/A	None Detected	N/A	Mud Compound	100%
			3) Paper	10%	None Detected	N/A	Cellulose	100%	None Detected	N/A
			4) White Mud Compound	2%	None Detected	N/A	None Detected	N/A	Mud Compound	100%

TABLE 9.5.1 Lighting Power Densities
Using the Building Area Method

Building Area Type <sup>a</sup>	LPD (W/ft²)
Automotive facility	0.82
Convention center	1.08
Courthouse	1.05
Dining: bar lounge/leisure	0.99
Dining: cafeteria/fast food	0.90
Dining: family	0.89
Dormitory	0.61
Exercise center	0.88
Fire station	0.71
Gymnasium	1.00
Health-care clinic	0.87
Hospital	1.21
Hotel	1.00
Library	1.18
Manufacturing facility	1.11
Motel	0.88
Motion picture theater	0.83
Multifamily	0.60
Museum	1.06
Office	0.90
Parking garage	0.25
Penitentiary	0.97
Performing arts theater	1.39
Police station	0.96
Post office	0.87
Religious building	1.05
Retail	1.40
School/university	0.99
Sports arena	0.78
Town hall	0.92
Transportation	0.77
Warehouse	0.66
Workshop	1.20

<sup>&</sup>lt;sup>a</sup> In cases where both a general building area type and a specific building area type are listed, the specific building area type shall apply.

types. Trade-offs among building area types are permitted provided that the total *installed interior lighting power* does not exceed the *interior lighting power allowance*.

## 9.6 Alternative Compliance Path: Space-by-Space Method

- **9.6.1** Space-by-Space Method of Calculating Interior Lighting Power Allowance. Use the following steps to determine the *interior lighting power allowance* by the Space-by-Space Method:
- a. For each *space* enclosed by partitions that are 80% of the ceiling height or taller, determine the appropriate *space*

type from Table 9.6.1. If a *space* has multiple functions, where more than one *space* type is applicable, that *space* shall be broken up into smaller subspaces, each using their own *space* type from Table 9.6.1. Any of these subspaces that are smaller in floor area than 20% of the original *space* and less than 1000 ft<sup>2</sup> need not be broken out separately. Include the floor area of balconies and other projections in this calculation.

- b. In calculating the area of each *space* and subspace, the limits of the area are defined by the centerline of interior *walls*, the dividing line between subspaces, and the outside surface of exterior *walls*.
- c. Based on the *space* type selected for each *space* or subspace, determine the *lighting power allowance* of each *space* or subspace by multiplying the calculated area of the *space* or subspace by the appropriate LPD determined in 9.6.1(a). For *space* types not listed, selection of a reasonable equivalent category shall be permitted.
- d. The *interior lighting power allowance* is the sum of *lighting power allowances* of all *spaces* and subspaces. Tradeoffs among *spaces* and subspaces are permitted provided that the total *installed interior lighting power* does not exceed the *interior lighting power allowance*.

**9.6.2** Additional Interior Lighting Power. When using the Space-by-Space Method, an increase in the *interior lighting power allowance* is allowed for specific lighting functions. Additional power shall be allowed only if the specified lighting is installed and automatically controlled, separately from the *general lighting*, to be turned off during nonbusiness hours. This additional power shall be used only for the specified *luminaires* and shall not be used for any other purpose, unless otherwise indicated.

An increase in the *interior lighting power allowance* is permitted in the following cases:

- a. For *spaces* in which lighting is specified to be installed in addition to the *general lighting* for the purpose of decorative appearance or for highlighting art or exhibits, provided that the additional lighting power shall not exceed 1.0 W/ft<sup>2</sup> of such *spaces*.
- b. For lighting *equipment* installed in sales areas and specifically designed and directed to highlight merchandise, calculate the additional lighting power as follows:

Additional Interior Lighting Power Allowance =  $1000 \text{ watts} + (\text{Retail Area } 1 \times 0.6 \text{ W/ft}^2)$ 

+ (Retail Area  $2 \times 0.6 \text{ W/ft}^2$ )

+ (Retail Area  $3 \times 1.4 \text{ W/ft}^2$ )

+ (Retail Area  $4 \times 2.5 \text{ W/ft}^2$ ),

where

Retail Area 1 = the floor area for all products not listed in Retail Areas 2, 3, or 4;

Retail Area 2 = the floor area used for the sale of vehicles, sporting goods, and small electronics;

Retail Area 3 = the floor area used for the sale of furniture, clothing, cosmetics, and artwork; and

Retail Area 4 = the floor area used for the sale of jewelry, crystal, and china.

# Project Name: Vertex Presentation Centre Project Address: 5890 Cambie St., Vancouver, BC Designer of Record: Rom Rono Email: rom@formwerks.ca Page 1 Date: 20.11.23 Telephone: 604.683.5441

Contact Person: Rom Rono		Email: rom@formwerks.ca	Telephone: 604.683.544		
City:	North Vancouver	10 - 10 - 10 - 10 - 10	Exterior Lighting Zone:		

#### **Mandatory Provisions Checklist**

Lig	hting Control (9.4.1)
M	Automatic lighting shutoff controls are provided based on either a scheduling device or an occupant sensor (9.4.1.1)
	Each enclosed space has its own control including bilevel or occupancy based where required (9.4.1.2)
	Controls for parking garages, including bilevel, transition and perimeter control as required (9.4.1.3)
M	Automatic daylighting controls for primary sidelighted areas (9.4.1.4)
M	Automatic daylighting controls for toplighting (9.4.1.5)
M	Additional controls for display/accent, case, guest room, task, nonvisual and demonstration lighting applications (9.4.1.6)
	Exterior lighting controls including automatic shutoff and bilevel as required (9.4.1.7)
☐ Exi	it signs do not exceed 5 W per face (9.4.2)
☐ Ext	terior lighting power (9.4.3) — See worksheet
☐ Fu	nctional testing completed on specified controls (9.4.4)

## Interior Lighting Power Allowance (Building Area Method – 9.5)

Building ID	Building Type (9.5.1)	Lighting Power Density, W/ft² (W/m²)	Building Area, ft² (m²)	Lighting Power Allowance (W)	
	Office	0.9	1978	1780	
			Total	1780W	

Interior Lighting Power Allowance (Space-by-Space Method - 9.6)

Space ID	Building Type/Space Type (9.6.1)	Lighting Power Density, W/ft² (W/m²)	Room Cavity Ratio	Space Area, ft² (m²)	Lighting Power Allowance (W)

Subtotal	
Controls Allowance (9.6.2c)	
Total	

## **Lighting Compliance Documentation**

Page 2

Project Name: Vertex Presentation Centre	X	
Contact Person: Rom Rono	Email: rom@formwerks.ca	Telephone: 604.683.5441

#### Interior Connected Lighting Power

ID				Ту	ре		- 4			
	Luminaire Description (including number of lamps per fixture, watts per lamp, type of ballast, type of fixture)		Fluorescent	HD	Line-Voltage Track	Low-Voltage Track	Other	Number of Luminaires	Watts/ Luminaire	Total Watts
Α	4" Pucklight LED	0	0	0	0	0	0	61	4.2	256.2
В	Track Lights LED	0	0	0	0	0	•	29	9.3	269.7
		0	0	0	0	0	0			
		0	0	0	0	0	0			
		0	0	0	0	0	0			
		0	0	0	0	0	0			
		0	0	0	0	0	0			
		0	0	0	0	0	0			
		0	0	0	0	0	0			
									Total	525 9

#### Additional Interior Lighting Power Allowance—Control Credits

Space ID	Space Name	Control Type (Table 9.6.2)	Control Factor (Table 9.6.2)	Installed Watts (W)	Additional Allowance (W)
	Control Credits				
	cannot be used when				
	using he Building Area Method				
			Total		

#### Additional Interior Lighting Power Allowance - Decorative and Display

	Space Name	T	ype	Area, ft² (m²)	Unit Allowance, W/ft² (W/m²)	Allowance (W)	Lumin- aire ID's	Installed Power (W)
Space ID		Decorative	Display Lighting					
	Decorative and Display Lighting	0	0					
	cannot be used when	0	0					
	using the Building Area Method	0	0					
		0	0					
		0	0					
		0	0					
		0	0					
		0	0					

## **Lighting Compliance Documentation**

Page 3

Project Name: Vertex Presentation Centre		
Contact Person: Rom Rono	Email: rom@formwerks.ca	Telephone: 604.683.5441

#### Additional Interior Connected Lighting Power

	Luminaire ID				Ту	ре			Number of Luminaires	Watts/ Luminaire	Total Watts
Space ID			Incandescent	Fluorescent	무	Line-Voltage Track	Low-Voltage Track	Other			
			0	0	0	0	0	0			
		Decorative and Display Lighting	0	0	0	0	0	0			
		cannot be used when	0	0	0	0	0	0			
		using the Building Area Method	0	0	0	0	0	0			
		however, his table can be used	0	0	0	0	0	0			
		as an overflow of he "Interior	0	0	0	0	0	0			
		Connected Lighting Power" table	0	0	0	0	0	0			
		for Base Ligh ing on p2 above.	0	0	0	0	0	0			
	1.		0	0	0	0	0	0			

#### **Lighting Compliance Documentation** Page 4 Exterior Building Lighting Power Allowance (Tradable Lighting Applications) Tradable Area or Length, Power Application Allowance ft2 or ft (m2 or m) Allowance Tradable Power Allowance Exterior Building Lighting Power Allowance (Non-Tradable Lighting Applications) Non-Tradable Area or Length or Power Application Quantity Allowance Allowance per Unit Non-Tradable Power Allowance Exterior Connected Lighting Power (Tradable Applications) Luminaire Description (including number of lamps per fixture, watts per lamp, Number of Watts/ Total

#### **Exterior Connected Lighting Power (Non-Tradable Applications)**

ID	Non-Tradable Application	Luminaire Description (including number of lamps per fixture, watts per lamp, type of ballast, type of fixture)	Number of Luminaires	Watts/ Luminaire	Total Watts
				Total	

#### **Exterior Lighting Compliance Test**

type of ballast, type of fixture)

ID

	Tradable Power Allowance (Watts)		Base site allowance		Tradable Connected Lighting Power (Watts)
Non-Tradable Application	Non-Tradable Power Allowance (Watts)	+		≥	Non-Tradable Connected Lighting Power (Watts
		+		≥	
		+		≥	
		+		≥	
			Allocated base site allowance		Unallocated base site allowance
				≤	

Watts

Luminaire

Total

Luminaires



November 22, 2020

The Chief Building Official City of Vancouver 453 West 12th Avenue V5Y 1V4

To whom it may concern,

#### Re: Operational Letter (Revision 1.) - Development Permit Process

In response to the requirement for an "Operational Letter" as part of this application, please find enclosed a description of the proposed functioning of 5890 Cambie St., Vancouver noted in this application.

- The commercial space is to function as a real estate sales presentation centre for our upcoming multi-family residential development on 4118 Columbia St., Vancouver.
  - The typical function of the presentation centre is to provide a physical location for marketing and conducting pre-sales activities of listed market sector residential units in the development.
  - The target market for expected occupancy of the presentation centre will be the general public who are wanting to purchase a new residential unit in our development.
- 2. The proposed hours of operation to the general public will be 8:30am-5:00pm Monday thru Friday, and 8:00am-7:00pm Saturday's and Sunday's. Office staff will be accessing the presentation centre during these times and outside of public hours. We are expecting approximately six (6) staff members to be working in the presentation centre at any given time.
- The operator of the presentation centre will be primarily Vertex Developments with sales being conducted by Magnum Projects from the centre. The following are the key contacts:

Vertex Developments Graham Carter, President 604-319-1636

Magnum Projects Craig Anderson, Marketing & Sales Director 604-556-8801

- 4. The Presentation Centre is expected to be in operation for more than one year.
- 5. No Bylaw relaxations are being requested as part of this application.

We trust this letter is complete in disclosing the operational functioning proposed for the space. If anything else is required, please let us know.

Graham Carter Authorized Signatory

#### SCHEDULE A

Forming Part of Sentence 2.2.7.2.(1), Division C of the Building By-law Building Permit No.

(for Building Official's use)

## CONFIRMATION OF COMMITMENT BY OWNER AND COORDINATING REGISTERED PROFESSIONAL

Notes:

- i) This letter must be submitted before issuance of a building permit.
- This letter is endorsed by: Architectural Institute of B.C. and the Association of Professional Engineers and Geoscientists of the Province of British Columbia.
- iii) In this letter the words in italics have the same meaning as in the Building By-law.

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



To: The Chief Building Official

Re: Vertex Presentation Centre

Name of Project (Print)

5890 Cambie St., Vancouver, BC

Address of Project (Print)



The undersigned has retained Paul Goodwin

as a coordinating registered professional to coordinate the design work and field reviews of the registered professionals of record required for this project. The coordinating registered professional shall coordinate the design work and field reviews of the registered professionals of record required for the project in order to ascertain that the design will substantially comply with the Building By-law and other applicable enactments respecting safety and that the construction of the project will substantially comply with the Building By-law and other applicable enactments respecting safety, not including the construction safety aspects.

"field reviews" are defined in the Building By-law 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 of record for which the building permit is issued.

The owner and the coordinating registered professional have read Subsection 2.2.7., Division C of the Building By-law. The owner and the coordinating registered professional each acknowledge their responsibility to notify the Chief Building Official 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. The coordinating registered professional acknowledges the responsibility to notify the Chief Building Official of the date a registered professional of record ceases to be retained before the date the registered professional of record ceases to be retained or, if that is not possible, then as soon as possible.

<sup>&</sup>lt;sup>1</sup> It is the responsibility of the *coordinating registered professional* to ascertain which *registered professionals* are required, and to initial each Schedule B prior to submission to the *Chief Building Official*.

#### SCHEDULE A - continued

Building Permit No.

(for Building Official's use)

5890 Cambie St., Vancouve

Project Address

The owner and the coordinating registered professional understand that where the coordinating registered professional or a registered professional of record 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 of record, 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 Schedules B, as the case may be, is filed with the Chief Building Official.

The undersigned coordinating registered professional certifies that he or she is a registered professional as defined in the Building By-law, and agrees to coordinate the design work and field reviews of the registered professionals of record required for the project as outlined in the attached Schedules B including coordination and integration of functional testing of fire protection and life safety systems. (See A-2.2.7.3. in Appendix A.)

#### Coordinating Registered Professional

#### Paul Goodwin

Coordinating Registered Professional's Name (Print)

#300 - 224 West 8th Ave, Vancouver, BC, 1

Address (Print)

604-736-1156

#### pgoodwin@gblarchitects.com

Phone No. and Email address

#### Owner

Owner's Name (Print

#2288-555 West Hastings St, Vancouver

Address (Frim

B.C. V6J 1N5

Name of Agent or Signing Officer if applicable (Print)

20.11.23

Date

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.)

Certified Finlessianshis Samp and Signature of contration



(If the Coordinating Registered Professional is a member of a firm, complete the following.)

I am a member of the firm GBL Architects Inc.

(Print name of firm)

and I sign this letter on behalf of the firm.

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

The Building By-law 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.

#### SCHEDULE B

Forming Part of Subsection 2.2.7., Division C of the Building By-law

Building Permit No.

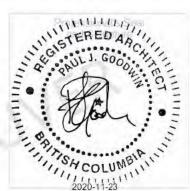
(for Building Official's use)

## ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW

Notes:

- 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.
- This letter is endorsed by: Architectural Institute of B.C. and the Association of Professional Engineers and Geoscientists of the Province of British Columbia.

10:	The Chie	Building Official
Re:	Vertex F	resentation Centre
	Name of	roject (Print)
	5890 Ca	mbie Street Vancouver B.C.
	Address	Project (Print)
T	he under	igned hereby gives assurance that the design of the
		of the items listed below that apply to this registered professional
0	f record. A	the disciplines will not necessarily be employed on every project.)
	X	ARCHITECTURAL
	-	STRUCTURAL
	-	MECHANICAL
		PLUMBING
		FIRE SUPPRESSION SYSTEMS
		ELECTRICAL
		GEOTECHNICAL — temporary
		GEOTECHNICAL — permanent



Stomp and Signature of nouliculary

Components of the plans and supporting documents prepared by this *registered professional* in support of the application for the *building permit* as outlined below substantially comply with the Building By-law 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 "SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS" below.

CRP's Initials

-	-		_	_			_	-			24	. 1
5		н	ь	D	u	L	E	в	-	con	fini	160

Building Permit No.

(for Building Official's use)

5890 Cambie St., Vancouver, BC

Project Address

Architecture

Discipline

The undersigned also undertakes to notify the Chief Building Official 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 Building By-law.

#### James Frederick Bussey

Registered Professional's Name (Print)

#### 1685 W5th Avenue

Address (Print) B.C. V6J 1N5

604 683 541

jim@formwerks.ca

Phone No. and Email address



Cernier Professionale Stemo and Stirrature (If rightcaste)

(If the Registered Professional of Record is a member of a firm, complete the following.)

I am a member of the firm Formwerks Architectural Inc.

(Print name of firm)

and I sign this letter on behalf of the firm

Note: The above letter must be signed by registered professional of record, who is a registered professional.

The Building By-law 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

SCHEDULE B - continued

Building Permit No.

(for Building Official's use)

5890 Cambie St., Vancouver, BC

Project Address

Architecture

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 firefighting 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 requirements (ASHRAE, NECB, ZEBP, etc)



#### 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

Contilled Professional's Sump and Bignisture (Figuplicaple)

#### 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)

John CEB a leitial

#### SCHEDULE B - continued

Building Permit No.

(for Building Official's use) 5890 Cambie St., Vancouver, BC

Project Address

Architecture

Discipline

#### 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
- 4.9 Plumbing systems, Part 10 requirements (ASHRAE, NECB, ZEBP, etc)
- 4.10 Plumbing systems, testing, confirmation

#### **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 Freeze protection measures for fire suppression systems
- 5.14 Functional testing of fire suppression systems and devices

#### ELECTRICAL

- 6.1 Electrical systems and devices, including high building requirements 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
- 6.9 Electrical systems, Part 10 requirements (ASHRAE, NECB, ZEBP, etc)
- 6.10 Electrical systems, testing, confirmation
- 6.11 Radio Antenna Systems

#### 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
- 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

SACOLUMBIANIS ACOLUMBIANIS ACOL

Cettilled Prosssormal Stump and Standing All application

CRP's Initial

VANC	OF COUVER		Build	ing Per	mit Da	a Sheet (20	19 VBBL)		(excluding Reside than 2 Pri		ings with not more lling Units)
Property				5898	Camble Str	eet, Vancouver			ng Permit		
Specific A	Address :							Applic	ation No.:		
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	Control of the contro					ilding Permit D					
CONTRACTOR OF THE PERSON OF TH	g Code (Part		1	ion :		Part 3 2019	D E	lding's Ma	ajor Occupancy	Classific	cation(s)
The same	n Article	Floor	Mezz	Roof	Construc	22.00		L Care	- Incom	116-	Dock addition
		5 or NC	N/A	N/A	C or N		Project Are BUSINESS,		IAL SERVICES	Use D	Subsid'y to E
	rea (sq.m.) :		20.00			845			9.10.2.3 applied		No
	t Improveme	nts only	Suite A	Area (sq.m.	):	156.4			separate buildin	-	No
Samme on a	f Streets:					2			nce Rating (FR	R):	N/A
Grade Ele Building H	vation (m) : leight - 5	Storeys A	bove G	rade :		N/A	Are any floo				No
- Chang I		Storeys B				0	Fire suppre	_		lem - Not r	
Occupant	Load (Suite				e):	15	Standpipe :	-	No stand		
100	7 *************************************	40.200.00		4.10.5	,		Fire pump p				No
Spa	itial Separati	on Summ	ary (sh	ow most res	strictive of v	arious faces)	Fire alarm s	system typ	e!		None
Elev.			g Face	s (Min Requ		Location of	is a fire alar	m annund	ciator provided?	?	N/A
2000	Construction	n Type		ing Type	FRR	Calculations	Central stat				N/A
W	N/A			V/A	N/A	Drawings	The state of the s		erator provided		N/A
S E	N/A N/A	-		N/A N/A	N/A N/A			Emergency Power Supply Duration (hrs): Is commercial kitchen exhaust pre-shafted?			0.5 No
	Nin			W/A	1305	Drawings	- AC-C - TO- C - C - C - C - C - C - C - C - C - C		(4.1.2.1)	manteur	Normal
	Doolar	Lingrad	a Lavale	(Existing E	Dulldings ov	los)	The state of the said		able 4.1.8.4A)		NUA
Fire/Life/	Health Safet		ctural	NonStruc		essibility Energy			man and a second of the		N/A N/A
T HOVEHOV	ricanii Galot	-	otarar	THOROUGE	Adidi Adoc	- Lifeig	Geolecimica	N/A			N/A
							Are any Alte		olutions require	d2	No
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ax:									TOPIN.	••••	MBILL
mail :				s.2	2(1)				Will.	SHCO	LOWITH



CITY OF Mailing Address:

VANCOUVER

Mailing Address:

VANCOUVER

453 West 12<sup>th</sup> Avenue, Vancouver BC V5Y 1V4

tel: 604.873.7611

JOB LOCATION (Correct and complete addressing is important. Complete this section carefully.)

## PLANNING AND DEVELOPMENT SERVICES Development Building **Application Form**

To help expedite submission of your application, please fill out BOTH sides of this information sheet prior to attending the Application Preview counter located in the Development and Building Services Centre, Ground Floor, 515 West 10th Avenue (West Annex, City Hall).

	Specifics:
Floor Level: 1 Suite No: N/A	
Legal Description:	
Lot(s) 3 & 4 Block(s) 859 Distric	t Lot(s) 526 Plan Number(s) 7737
Are you aware of the presence of any contaminated soils on the Are you aware of the existence of any contaminated soils student orders or letters with respect to the subject property? Is the building being converted to strata-title ownership? Note: If you intend to convert an existing building to strat staff at 604.871.6627 for information on the strata converted.	dies, reports, soil agreements, or Ministry of Environment  Yes  No Strata Title ownership, please contact Subdivision and Strata Tit
This area must be completed by the person signing	the application form
Your Name: Graham Carter	You are the:
Mailing Address: 1355 Main Street	01 Property Owner 02 Contractor
City: North Vancouver Postal Code: V7.	
E-mail Address: gcarter@vertexdevelopments.ca	05 7 Tenant 06 Agent for Owner
Phone Number: 604-657-7631 Fax Number:	
Company Name: Vertex DC (Laurel) Limited Par	tnership  OS La Consultant  Non-profit Association  Cort No:
	10 Civic Department
Business License Account Number:  Note: Contractors/design professionals/consultants MUST	
Vancouver. You may obtain current business license accou	
Complete the following for <u>ALL</u> applications	
Property Owner's Name: New Oakridige Investm	ent Limted Partnership
Address: #2288-555 West Hastings St.	<sup>City:</sup> Vancouver
Postal Code: V6B 4N6	Phone Number:
Is the owner aware of this application? 🛮 Yes 🔲 No	
Contractor's Name: A Louise Construction Lt	d.
Address: 6598 Salish Dr.	City: Vancouver
Postal Code: V6N 2C7	Phone Number: 778-840-5150
Business License Account Number: #20-168798	
Tenant's Name: Vertex DC (Laurel) Li	mited Partnership
Address: 1355 Main St.	City: North Vancouver
Postal Code: V7J 1C4	Phone Number: 604-657-7631
Job Contact: Anthony Salvino	
Address: 6598 Salish Dr.	City: Vancouver
Postal Code: V6N 2C7	Phone Number: 778-840-5150
Qualified Professional Contact Name (required for Salvage & Abatement	
Address:	City: Postal Code:
Phone Number:	Business License Account Number:
	City of Vancouver - FOI 2021-033 - Page 25 of 52  Please continue application of

This application is to: (Check applicable boxes)	Is this a new tenant?
001 Construct a new building(s) 002 Add to an existing building	What is the existing use? Cannabis Store
003 Alter the interior/exterior	What is the proposed use? Temporary Sales Office
004 Add to a building and alter the existing portion 005 Add to a building and change the use	
006 Add to the building, alter existing portion and change	How many storeys? 1
use 007 Interior/exterior alterations and change of use	How many levels of underground parking? 0
008 Enclose an area of an existing building (balcony	How many <u>new</u> rooftop units? 0
enclosures) 011 Project/Site Permit	Describe work to be done:
014 Change of use	
015 Retain use 016 Alter grade (raise or lower grade)	(Complete carefully, Your application will be based on your written description.)
022 Alterations to legalize a suite	Remove and replace interior walls to accommodate a new sales centre.
023 Alterations for a new suite 026 Demolish	New display bathroom and kitchen to be provided and
Commercial	interior finishing changes such as flooring. Display kitchen and bath will be non-functional
Fire damaged building Non-rental one-family dwelling	and walls being removed are non-structural. Exterior changes will be limited
Heritage building	to new paint on the rear elevation on existing cladding. A new awning cover will be
Residential rental building  7028 Temporary tents	installed eventually, and will be applied for in a separate awning permit.
030 Construct a garage/carport 031 Add/alter/demo garage/carport	
038 Construct partial - framing, etc.	Before the previous tenant, the unit was used as a sales centre and most of
040 ☐ Excavate - valid for project address et al. 041 ☐ Move building from another site	this previous layout was kept by the cannabis store. The design intent
042 Move building on the same site	is to minimize any possible changes. No HVAC or plumbing changes proposed.
043 ☐ Install a pool, fence, tennis court, boat ramp, sign, or similar	Lights and plug locations will be moved according to design but the lighting load is not
044 ☐ Upgrade seismic and/or sprinkler 045 ☐ Mechanical kitchen exhaust, roof top unit, satellite dish	anticipated to change. An electrical permit will be pulled by an electrician if required.
046 Prefabricated structure placed on site	
047 Fire damage repair	
048 Flood damage repair 050 Landscape only	
053 Building envelope repair	
	with the same of t
	Office Use Only
What is the value of the work proposed? (Include cost of plans, material and labour) c 203,000	Office Use Only
plans, material and labour) \$	Office Use Only
plans, material and labour) \$	Office Use Only
plans, material and labour)  \$	Office Use Only
plans, material and labour)  \$	Office Use Only
plans, material and labour)  \$	Office Use Only
plans, material and labour) \$	Office Use Only
plans, material and labour) \$ 203,000  Will any of the following be altered/repaired/installed?  Select all that apply:  Blectrical Gas Drain Tile Plumbing Sprinkler Fire Alarm  Sprinkler Contractor's Name: N/A  Note: If the sprinkler contractor noted on this application changes, please notify the City of Vancouver in writing	Office Use Only  Office Use Only  Invoice #
plans, material and labour) \$ 203,000  Will any of the following be altered/repaired/installed? Select all that apply:  Belectrical Gas Drain Tile Plumbing Sprinkler Fire Alarm  Sprinkler Contractor's Name: N/A  Note: If the sprinkler contractor noted on this application changes, please notify the City of Vancouver in writing within 24 hours.	
plans, material and labour) \$ 203,000  Will any of the following be altered/repaired/installed?  Select all that apply:  Blectrical Gas Drain Tile Plumbing Sprinkler Fire Alarm  Sprinkler Contractor's Name: N/A  Note: If the sprinkler contractor noted on this application changes, please notify the City of Vancouver in writing	Office Use Only Invoice #
plans, material and labour) \$ 203,000  Will any of the following be altered/repaired/installed? Select all that apply:  Belectrical Gas Drain Tile Plumbing Sprinkler Fire Alarm  Sprinkler Contractor's Name: N/A  Note: If the sprinkler contractor noted on this application changes, please notify the City of Vancouver in writing within 24 hours.  Special Sprinkler Inspection Number SP	Office Use Only Invoice #
S 203,000  Will any of the following be altered/repaired/installed? Select all that apply:  ☑ Electrical ☐ Gas ☐ Drain Tile ☑ Plumbing ☐ Sprinkler ☐ Fire Alarm  Sprinkler Contractor's Name: N/A  Note: If the sprinkler contractor noted on this application changes, please notify the City of Vancouver in writing within 24 hours.  Special Sprinkler Inspection Number SP	Office Use Only Invoice #
plans, material and labour) \$ 203,000  Will any of the following be altered/repaired/installed? Select all that apply:  Electrical Gas Drain Tile Plumbing Sprinkler Fire Alarm  Sprinkler Contractor's Name: N/A  Note: If the sprinkler contractor noted on this application changes, please notify the City of Vancouver in writing within 24 hours.  Special Sprinkler Inspection Number SP	Office Use Only Invoice # BU DE Office Use Only
plans, material and labour) \$ 203,000  Will any of the following be altered/repaired/installed? Select all that apply:	Office Use Only Invoice # BU DE
plans, material and labour) \$ 203,000  Will any of the following be altered/repaired/installed? Select all that apply:	Office Use Only Invoice # BU DE Office Use Only
plans, material and labour) \$ 203,000  Will any of the following be altered/repaired/installed? Select all that apply:	Office Use Only Invoice # BU DE Office Use Only BU ( WWOP? ) DE DT
plans, material and labour) \$	Office Use Only Invoice # BU  DE  Office Use Only BU ( WWOP? )  DE
plans, material and labour) \$	Office Use Only Invoice # BU DE Office Use Only BU ( WWOP? ) DE DT
plans, material and labour) \$	Office Use Only Invoice # BU  DE  Office Use Only BU ( WWOP? )  DE  DT  BG f/m  ENV. PROT. Site Profile
plans, material and labour) \$	Office Use Only Invoice # BU DE Office Use Only BU ( WWOP? ) DE DT BG f/m ENV. PROT. Site Profile SUBTOTAL
plans, material and labour) \$	Office Use Only Invoice # BU  DE  Office Use Only BU ( WWOP? )  DE  DT  BG f/m  ENV. PROT. Site Profile  SUBTOTAL  SP
plans, material and labour) \$	Office Use Only Invoice # BU DE Office Use Only BU ( WWOP? ) DE DT BG f/m ENV. PROT. Site Profile SUBTOTAL
plans, material and labour)  \$	Office Use Only Invoice # BU  DE  Office Use Only BU ( WWOP? )  DE  DT  BG f/m  ENV. PROT. Site Profile  SUBTOTAL  SP

As owner or owner's agent, I have verified that the information contained within this document and associated applications and plans is correct, and describes a use, a building or a work which complies with all relevant by-laws and statutes. I understand that personal information contained in this form will not be released to the public except as required by law; however, all associated applications and plans will be made publicly available during the development or building application process. I acknowledge that responsibility for by-law compliance rests with the owner and the owner's employees, agents and contractors. I will indemnify and save harmless the City of Vancouver, its officials, employees and agents against all claims, liabilities and expenses of every kind, in respect to anything done or not done pursuant to this application or fact sheet or ensuing permit, including negligence and/or the failure to observe all by-laws, acts or regulations.

SIGNED AT VANCOUVER, B.C. THIS 24 DAY OF November 20 20

CITY OF VANCOUVER	Energy Checklis	t for Alterati	ons to Existing	Buildings (90.1-201	16 & Energy Upgrade Trigger)
Building Address :	5898		CAMBIE STREET		ding Permit
Tenancy Address :				App	lication No.:
IMPORTANT - Submis Effective June 3, 201 copy, and later in digi	sion Format and Process:	st is to be comp	leted and submitted count (see Intro tab)	at the Permit applica	
Space Use, Area & P	Performance Information	Indi	icate all that apply:	Voluntary Upgrade	Voluntary Upgrade pluntary Upgrad
Primary Use/Area:	Personal Services	156		esidential Cond'd Spa	
Second Use/Area: Tertiary Use/Area:				Cond'd Common Spa eated Space Area (n	
Total Area (m²):	Personal Services	156		lic access via an outo	door entrance? Yes
Neighbourhood Energ	gy (N/E) Systems		☐ IS EXIS	ting outdoor entrance	e being modified? No
If within a Neighbourh Base Building's N/E s	hood Energy area, indicate			al energy requiremen	N/A t: N/A
Dase Dullulling 3 TV/L 3	sidius.	V.	113 menne	l ellergy requiremen	t. N/A
VBBL - Part 10 Energ	gy & ASHRAE 90.1 - 2016	Deliverables	Are Reg'	d Professionals invol	lved with this project? Yes
10.2.2.22 - Does	s the proposed scope of w	ork include the	design and provision	of exterior patio/spa	ace heating systems? No
Sect 5) Building Enve	relope <u>Info</u>	No	SUNRISE ARCHITE	CTURE LTD.	Applicability: N/A
	Envelope Compliance For	rm (Part I)	N/A Energy	y Statements on Drav	wings Dwg #: N/A
	Envelope Compliance For				ope Alterations of 90.1
	Envelope Energy Perform		the second secon	les with o. i.o Envoice	pe Alterations of St. 1
or; NA Building	Effectore Energy Ferrom	lance Compans	SON Calculator		
Sect 6) HVAC	Info	No	N/A		Applicability: N/A
NA HVACS	Simplified Approach		N/A Energy	y Statements on Drav	wings Dwg #: N/A
or both of the fol					tions to Existing Buildings
	ory Provisions				rations to HVAC in EB
			THE RESERVE TO A REAL PROPERTY.		
N/A Prescrip	tive Requirements		Source of Ventilatio	n design.	N/A
Sect 7) Service Water	er Heating Info	No	N/A		Applicability: N/A
N/A Service	Water Heating Complianc	e Forms	N/A Energy	y Statements on Drav	wings Dwg #: N/A
N A Electric/	Gas Water Heating System	m is Allowed	N/A Compl	ies with 7.1.1.3 Alter	rations to Existing Buildings
Sect 8) Power		No	N/A		Applicability: N/A
Sect 9) Lighting	Info	No	N/A		Applicability: N/A
	Compliance Forms (pdf)		N/A Energy	y Statements on Drav	
or the following;				ng: Reflected Ceiling	3.50 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
and the second s	O-mailiance Des (eveel)		The second second second		
N/A <u>Lighting</u>	Compliance Doc (excel)		N/A Compl	ies with 9.1.2 Lightin	g Alterations
V/RRI - Part 11 Evieti	ing Buildings - Energy Upg	arade Mechanis	m Exemp	tion	None
Building Status: Categories of Alteration	TIPs Eligible?	Based on scope	BOMA BESt? Path Options	No	90.1-2007 or better? No
	litation - Voluntary Upgrade (N/A)	)		ry Upgrade - No Additiona	al Unorades Required
	litation - Voluntary Upgrade (N/A)			ry Upgrade - No Additiona	
	litation - Voluntary Upgrade (N/A)			ry Upgrade - No Additiona	
Dominant Option:	Vo	oluntary Upgrade - I	No Additional Upgrades R	Required	
	ncorporated into Project D	* 3.75 \$0 pg 5			
		N/A (Voluntary U			Dwg #: N/A
Other:		N	VA		Dwg #: N/A



## PLANNING AND DEVELOPMENT SERVICES Development Building **Application Form**

To help expedite submission of your application, please fill out BOTH sides of this information sheet prior to attending the Application Preview counter located in the Development and Building Services Centre, Ground Floor, 515 West 10th Avenue (West Annex, City Hall).

5898 Cambie St. Vancouver	
Address: 5898 Cambie St, Vancouver Floor Level: 1 Suite No:	Specifics:
Legal Description:	
Y-1704 H.	LOT 526 NWD VAP7737
Lot(s) Block(s) Dis	istrict Lot(s) LOT 526 NWD Plan Number(s) VAP7737
orders or letters with respect to the subject property? Is the building being converted to strata-title ownership? Note: If you intend to convert an existing building to s	s studies, reports, soil agreements, or Ministry of Environment  Yes No
This area must be completed by the person <u>sig</u> r	ning the application form
Your Name: Shiyao Wang	You are the:
Mailing Address: 540 - 1199 W Pender St.	01 ☐ Property Owner 02 ☑ Contractor
Mailing Address: 540 - 1199 W Pender St.  City: Vancouver Postal Code: 1	V6E 2R1  03 Certified Professional  04 Design Professional
E-mail Address: ewang@northoriental.ca	US <u>l</u> Tenant
L'Illait Address.	67 <b>-</b>
Phone Number: 7788651777 Fax Number:	
Company Name: North Oriental Construction	Cert. No:
Business License Account Number: 20-122005	98 Other
Note: Contractors/design professionals/consultants MI	
Vancouver. You may obtain current business license a Complete the following for <u>ALL</u> applications	<u>UST</u> have a valid Business License to do work in the City of account numbers from the Business License Counter.
Vancouver. You may obtain current business license a Complete the following for <u>ALL</u> applications  Property Owner's Name: 8866999 (New Oakric	<u>UST</u> have a valid Business License to do work in the City of account numbers from the Business License Counter.
Vancouver. You may obtain current business license a Complete the following for <u>ALL</u> applications	<u>UST</u> have a valid Business License to do work in the City of account numbers from the Business License Counter.
Vancouver. You may obtain current business license a Complete the following for <u>ALL</u> applications  Property Owner's Name: 8866999 (New Oakric	UST have a valid Business License to do work in the City of account numbers from the Business License Counter.  dge) Ltd.
Vancouver. You may obtain current business license a Complete the following for ALL applications Property Owner's Name: 8866999 (New Oakric Address: 2288-55 W Hastings St.	UST have a valid Business License to do work in the City of account numbers from the Business License Counter.  dge) Ltd.  City: Vancouver
Vancouver. You may obtain current business license a Complete the following for ALL applications Property Owner's Name: 8866999 (New Oakric Address: 2288-55 W Hastings St. Postal Code: V6B 4N4	UST have a valid Business License to do work in the City of account numbers from the Business License Counter.  dge) Ltd.  City: Vancouver  Phone Number: 6043366787
Vancouver. You may obtain current business license a Complete the following for ALL applications Property Owner's Name: 8866999 (New Oakric Address: 2288-55 W Hastings St. Postal Code: V6B 4N4 s the owner aware of this application?  Yes No	UST have a valid Business License to do work in the City of account numbers from the Business License Counter.  dge) Ltd.  City: Vancouver  Phone Number: 6043366787
Vancouver. You may obtain current business license a Complete the following for ALL applications Property Owner's Name: 8866999 (New Oakric Address: 2288-55 W Hastings St. Postal Code: V6B 4N4 s the owner aware of this application?  Yes No Contractor's Name: North Oriental Construction	UST have a valid Business License to do work in the City of account numbers from the Business License Counter.  dge) Ltd.  City: Vancouver  Phone Number: 6043366787  on Ltd.
Vancouver. You may obtain current business license a Complete the following for ALL applications Property Owner's Name: 8866999 (New Oakric Address: 2288-55 W Hastings St. Postal Code: V6B 4N4 s the owner aware of this application? Yes No Contractor's Name: North Oriental Construction Address: 540-1199 W Pender St.	UST have a valid Business License to do work in the City of account numbers from the Business License Counter.  dge) Ltd.  City: Vancouver  Phone Number: 6043366787  on Ltd.  City: Vancouver
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Vancouver. You may obtain current business license a Complete the following for ALL applications Property Owner's Name: 8866999 (New Oakric Address: 2288-55 W Hastings St.  Postal Code: V6B 4N4 s the owner aware of this application? Yes No Contractor's Name: North Oriental Construction Address: 540-1199 W Pender St.  Postal Code: V6E 2R1 Business License Account Number: 20-122005	UST have a valid Business License to do work in the City of account numbers from the Business License Counter.  dge) Ltd.  City: Vancouver  Phone Number: 6043366787  on Ltd.  City: Vancouver
Vancouver. You may obtain current business license a Complete the following for ALL applications Property Owner's Name: 8866999 (New Oakric Address: 2288-55 W Hastings St.  Postal Code: V6B 4N4  s the owner aware of this application? ☑ Yes ☐ No Contractor's Name: North Oriental Construction Address: 540-1199 W Pender St.  Postal Code: V6E 2R1  Business License Account Number: 20-122005 Tenant's Name: Belford Properties Ltd.  Address: 540-1199 W Pender St.	Lity: Vancouver  Phone Number: 6043366787  City: Vancouver  Phone Number: 7788651777
Complete the following for ALL applications Property Owner's Name: 8866999 (New Oakric Address: 2288-55 W Hastings St. Postal Code: V6B 4N4  Is the owner aware of this application? ☑ Yes ☐ No Contractor's Name: North Oriental Construction Address: 540-1199 W Pender St. Postal Code: V6E 2R1 Business License Account Number: 20-122005 Tenant's Name: Belford Properties Ltd. Address: 540-1199 W Pender St. Postal Code: V6E 2R1  Address: 540-1199 W Pender St. Postal Code: V6E 2R1  Postal Code: V6E 2R1	List have a valid Business License to do work in the City of account numbers from the Business License Counter.  dge) Ltd.  City: Vancouver  Phone Number: 6043366787  On Ltd.  City: Vancouver  Phone Number: 7788651777  City: Vancouver
Complete the following for ALL applications Property Owner's Name: 8866999 (New Oakric Address: 2288-55 W Hastings St. Postal Code: V6B 4N4 s the owner aware of this application?  Yes No Contractor's Name: North Oriental Construction Address: 540-1199 W Pender St. Postal Code: V6E 2R1 Business License Account Number: 20-122005 Tenant's Name: Belford Properties Ltd. Address: 540-1199 W Pender St. Postal Code: V6E 2R1  Address: 540-1199 W Pender St. Postal Code: V6E 2R1  Address: 540-1199 W Pender St. Postal Code: V6E 2R1  Job Contact: Ethan Wang	List have a valid Business License to do work in the City of account numbers from the Business License Counter.  dge) Ltd.  City: Vancouver  Phone Number: 6043366787  On Ltd.  City: Vancouver  Phone Number: 7788651777  City: Vancouver
Vancouver. You may obtain current business license a Complete the following for ALL applications Property Owner's Name: 8866999 (New Oakric Address: 2288-55 W Hastings St.  Postal Code: V6B 4N4  s the owner aware of this application? ☑ Yes ☐ No Contractor's Name: North Oriental Construction  Address: 540-1199 W Pender St.  Postal Code: V6E 2R1  Business License Account Number: 20-122005  Tenant's Name: Belford Properties Ltd.	List have a valid Business License to do work in the City of account numbers from the Business License Counter.  dge) Ltd.  City: Vancouver  Phone Number: 6043366787  On Ltd.  City: Vancouver  Phone Number: 7788651777  City: Vancouver  Phone Number: 7788651777
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Complete the following for ALL applications Property Owner's Name: 8866999 (New Oakric Address: 2288-55 W Hastings St. Postal Code: V6B 4N4  s the owner aware of this application? ☑ Yes ☐ No Contractor's Name: North Oriental Construction Address: 540-1199 W Pender St. Postal Code: V6E 2R1 Business License Account Number: 20-122005 Tenant's Name: Belford Properties Ltd. Address: 540-1199 W Pender St. Postal Code: V6E 2R1  Job Contact: Ethan Wang Address: 540-1199 W Pender St., Postal Code: V6E 2R1  Job Contact: Ethan Wang Address: 540-1199 W Pender St., Postal Code: V6E 2R1	UST have a valid Business License to do work in the City of account numbers from the Business License Counter.  dge) Ltd.  City: Vancouver  Phone Number: 6043366787  On Ltd.  City: Vancouver  Phone Number: 7788651777  City: Vancouver  Phone Number: 7788651777  City: Vancouver  Phone Number: 7788651777

This application is to: (Check applicable boxes)	Is this a new tenant? Yes No
001 ☐ Construct a new building(s) 002 ☐ Add to an existing building	What is the existing use? Retail Office
003 🗹 Alter the interior/exterior	What is the proposed use? Same
004 Add to a building and alter the existing portion  005 Add to a building and change the use	How many storeys? One
006 Add to the building, alter existing portion and change use	The state of the s
007 Interior/exterior alterations and change of use	How many levels of underground parking? NONE
008 Enclose an area of an existing building (balcony enclosures)	How many <u>new</u> rooftop units? <u>NONe</u>
011 Project/Site Permit 014 Change of use	Describe work to be done:
015 Retain use 016 Alter grade (raise or lower grade)	(Complete carefully, Your application will be based on your written description.)
022 Alterations to legalize a suite 023 Alterations for a new suite	1. Deplete the evicting syterior well tiles
026 Demolish	1. Replace the existing exterior wall tiles
Commercial Fire damaged building	with new wall tiles on west and south walls.
Non-rental one-family dwelling	2. Repaint the existing stucco on south
Residential rental building	and east walls
028 Temporary tents 030 Construct a garage/carport	Remove existing metal bars behind
031 Add/alter/demo garage/carport	the windwos inside the space
038 Construct partial - framing, etc. 040 Excavate - valid for project address et al.	4. Remove the existing awning along
041 Move building from another site 042 Move building on the same site	west and south walls
043 Install a pool, fence, tennis court, boat ramp, sign, or	West and South Walls
similar 044 ☐ Upgrade seismic and/or sprinkler	
045 Mechanical kitchen exhaust, roof top unit, satellite dish	=
046 Prefabricated structure placed on site 047 Fire damage repair	
048 Flood damage repair 050 Landscape only	
053 Building envelope repair	
What is the value of the work proposed? (Include cost of plans, material and labour) \$6,000	Office Use Only
Will any of the following be altered/repaired/installed?	
Select all that apply:	
☐ Electrical ☐ Gas ☐ Drain Tile	<del> </del>
☐ Plumbing ☐ Sprinkler ☐ Fire Alarm	<del> </del>
Sprinkler Contractor's Name:	
Note: If the sprinkler contractor noted on this application changes, please notify the City of Vancouver in writing	Office Use Only Invoice #
within 24 hours.	The value of the Sewan Control of the Control of th
Special Sprinkler Inspection Number SP	BU DE
Complete the following for all residential buildings	DE
Total number of dwelling units:	Office Use Only
Total number of housekeeping units:	BU ( WWOP? )
Total number of sleeping units:	DE
	DT
Complete the following related permit information	BG f/m
Development Permit/Application Number DE	ENV. PROT. Site Profile
Minor Amendment Number DE	SUBTOTAL
Building Permit/Application Number BU	SP
	TOTAL
Board of Variance Appeal Number 7	ITTTAL
Board of Variance Appeal Number         Z           Combined Permit Application Number         DB	TOTAL

will not be released to the public except as required by law; however, all associated applications and plans will be made publicly available during the development or building application process. I acknowledge that responsibility for by-law compliance rests with the owner and the owner's employees, agents and contractors. I will indemnify and save harmless the City of Vancouver, its officials, employees and agents against all claims, liabilities and expenses of every kind, in respect to anything done or not done pursuant to this application or fact sheet or ensuing permit, including negligence and/or the failure to observe all by-laws, acts or regulations.

SIGNED AT VANCOUVER, B.C. THIS 18 DAY OF January

SCHEDULE B

BP-2018 -04235

Forming Part of Subsection 2.2.7, Div. C of the Building By-law

Building Permit No.

## ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW

	below. A separa	er must be submitted prior to the commencement of constr ate letter must be submitted by each registered professional er is endorsed by: Architectural Institute of B.C., Association	al of record.
	Geoscie	ntists of B.C. Itter the words in italics have the same meaning as in the B	.44
To: The C	Chief Buildir	ng Official	
Re: Oa	k Street	Presentation Centre	
	e of Project (	Print)	
586	64 Camb	ie Street, Vancouver, B.C.	
Addr	ess of Projec	t (Print)	
(Initial thos	se of the item	eby gives assurance that the design of the s listed below that apply to this registered professional ines will not necessarily be employed on every project.)	OFESSION P
•		ARCHITECTURAL	
-		STRUCTURAL	S. B. NEMETZ
-		MECHANICAL	factor of Energy ?
-		PLUMBING	C BRITISH
-		FIRE SUPPRESSION SYSTEMS ELECTRICAL	LUMB
•		GEOTECHNICAL — temporary	VGINEE
-		GEOTECHNICAL — permanent	(Professional's Seal and Signature)
-			( recossorate deal and digitation)
			August 3, 2018
			Date
applicatio	n for the bu	ans and supporting documents prepared by this reg ilding permit as outlined below substantially comply ts respecting safety except for construction safety as	with the Building By-law and other
The unde	rsigned her ion as indic	eby undertakes to be responsible for <i>field reviews</i> o ated on the "SUMMARY OF DESIGN AND FIELD R	f the above referenced components during EVIEW REQUIREMENTS" below.
		1 of 4	CRP's Initials
Rev. 2018-	Jan-01		

Schedule B - Continued

BP-2018-04235

Building Permit No.

5864 Cambie Street, Vancouver, B.C.

Project Address

Electrical

Discipline

The undersigned also undertakes to notify the Chief Building Official 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 Building By-law.

Steven Nemetz, P.Eng.

Registered Professional's Name (Print)

2009 West 4th Avenue

Address (Print) Vancouver, B.C. V6J 1N3

(604) 736-6562

Phone No.



August 3, 2018

(If the Registered Professional of Record is a member of a firm, complete the following.)

NEMETZ (S/A) & ASSOCIATES LTD.

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 Building By-law 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

Rev. 2018-Jan-01

Schedule B - Continued

BP-2018-04235

Building Permit No.

5864 Cambie Street, Vancouver, B.C.

Project Address

Electrical

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 firefighting 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 requirements ASHRAE 90.1 or NECB requirements
- 1.25 Building envelope, testing, confirmation or both as per Part 10 requirements

S. B. NEMETZ

BRITISH

UMB

(Professional's Seal and Signature)

August 3, 2018

Date

#### 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 90.1 or NECB requirements
- 3.9 Mechanical systems, testing, confirmation or both as per Part 10 requirements

 CRP's	Initials

3 of 4

Rev. 2018-Jan-01

Schedule B - Continued

BP-2018-04235

Building Permit No.

5864 Cambie Street, Vancouver, B.C.

Project Address

#### Electrical

Discipline

#### **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
- 4.9 Plumbing systems, Part 10 ASHRAE 90.1 or NECB requirements
- 4.10 Plumbing systems, testing, confirmation, or both as per Part 10 requirements

#### 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 Freeze protection measures for fire suppression systems
- 5.14 Functional testing of fire suppression systems and devices

#### ELECTRICAL

- 6.1 Electrical systems and devices, including high building requirements 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
- 6.9 Electrical systems, Part 10- ASHRAE 90.1 or NECB requirements
- 6.10 Electrical systems, testing, confirmation, or both as per Part 10 requirements

#### \_ GEOTECHNICAL — Temporary

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

4 of 4

August 3, 2018

(Professional's Seal and Signature)

Date

CRP's Initials

Rev. 2018-Jan-01

#### **SCHEDULE E-3**



Note: To be submitted with the application for a Building Permit

## BUILDING BY-LAW "LESSEE'S UNDERTAKING FOR TENANT IMPROVEMENTS"

The Chief Building Official City of Vancouver 453 West 12th Avenue Vancouver, B.C. V5Y 1V4

RE:

08 07 20(8 Date (Month Day Year)

Dear Sir:

Property Address 5864 CAMBIE STREET
BP-2018-04235

Building Permit Application No.

In consideration of the City accepting and processing the above application for a building permit, and as required by the Building By-law, the following representations, warranties and indemnities are given to the City.

- 1. (a) If an individual is the lessee:
  - ( ) That I am the lessee of the above property, or
  - (b) If a corporation is the lessee of the property,
    - (Name of Corporation) is the lessee of the above property.
- 2. The lessee will comply with, and cause those employed for this project to comply with all applicable by-laws of the City of Vancouver and other statutes and regulations in force in the City of Vancouver relating to the development, work, undertaking or permission in respect of which this application is made.
- 3. The lessee fully understands the requirements herein, and acknowledges full responsibility for carrying out the work, or gives assurance that the work be carried out, in accordance with all by-laws governing the construction of the building. The lessee understands and acknowledges that the issuance of any permit, including an Occupancy Permit, or the inspection or approval or passage of work by the City is not a representation or warranty that any by-law has been complied with and the Lessee remains responsible at all times to assure compliance. The lessee has read and understands Article 1.3.2.1. and Article 1.4.1.5. of Division C Book I and Book II of the Building By-law which are set out on the reverse side hereof.
- 4. The lessee hereby agrees to indemnify and save harmless the City of Vancouver and its employees from all claims, liability, judgments, costs and expenses of every kind including negligence which may result from the failure to comply fully with all by-laws, statutes and regulations relating to any work or undertaking in respect of which this application is made.
- 5. Where used herein the words "work" or "undertaking" in respect of which this application is made, the lessee understands this to include all electrical, plumbing, mechanical, gas and other works necessary to complete the contemplated construction.

Less		y Address		DD		ST RE -042		
6.	I am authorized to give these repre Vancouver. This Lessee's Undertaking	sentations, w is executed by	arranties, y the Lesse	assurar e this _	nces and <i>OB</i> (Day)	indemni day of _	ties to the  Ø7  (Month)	e City of , <u>2018</u> . (Year)
1.	Where lessee is an individual:		Signed an	d deliv	ered in th	ne presen	cé of:	
	Lessee's Signature		Witness's	Signati	ıre	1.	$\stackrel{\sim}{\sim}$	
	Lessee's Name		Witness's	Name	<	11		
	Lessee's Name(PRINT)					(PRINT	$\dot{\mathcal{Y}}$	
			Witness's	Addres	s	<u> </u>		
2.	Where lessee is a corporation:  Name of Corporation BOLD PROPERTY  Per: Authorized Signatory  Name Q (Commy)  (PRINT)	ES (OAKSI)LP	Witness's Witness's	Signati Name	ure //	AN IA (PRINT	Presence  ACBAIN  HASTING	<u> </u>

Building By-law, Division C, Article 1.3.2.1. Intent

1) This By-Law sets standards in the general public interest. It is enacted and retained on the understanding and specifically expressed condition that it creates no duty whatsoever on the city, the Chief Building Official or any employee of the city to enforce its provisions, and on the further condition that a failure to administer or enforce its provisions, or the incomplete or inadequate administration or enforcement of its provisions, shall not give rise to a cause of action in favour of any person whatsoever. The issuance of any permit, including an occupancy permit, is not a representation, warranty or statement that this By-Law or any other enactment has been complied with, and the issuance thereof in error shall not give rise to a cause of action. Accordingly, words in this By-law defining the responsibilities and authority of the Chief Building Official shall be construed as internal administrative directions which do not create a duty.

Building By-law, Division C, Article 1.4.1.5. Compliance with By-law and Other Enactments

1) The owner shall comply with this By-law and all other applicable enactments.

2) The owner shall ensure that all work, construction, or occupancy is carried out in accordance with this By-law and all other applicable enactments.

3) The owner shall ensure that the occupancy of a building or part of a building complies with the occupancy permit.

4) The issuance of a permit, the acceptance of plans and supporting documents submitted for a permit, or the making of inspections by the Chief Building Official shall not relieve the owner of a building from the full responsibility for carrying out the work or having the work carried out in accordance with this By-law and all other applicable enactments.

### **SCHEDULE E-2**



Note: To be submitted with the application for a Building Permit

# BUILDING BY-LAW "OWNER'S UNDERTAKING FOR TENANT IMPROVEMENTS"

The Chief Building Official City of Vancouver 453 West 12th Avenue Vancouver, B.C. V5Y 1V4

08 07 2018

Date (Month Day Year)

Dear Sir:

RE: Property Address 5864-5866 Cambie Street, Vancouver, B.C.

BP-2018-04235

Building Permit Application No.

In consideration of the City accepting and processing the above application for a building permit from BOLD PROPERTIES COAK ST.) LD (the "Tenant"), a tenant of the above-mentioned property, and as required by the Building By-law, the following representations, warranties and indemnities are given to the City.

- 1. (a) If an individual is the owner:
  - ( ) That I am the owner of the above property, or
  - (b) If a corporation is the owner of the property,
    - ( ) That <u>8866999 (New Orbitals</u> is the owner of the above property. (Name of Corporation)
- 2. The owner will use its reasonable efforts to require the tenant to comply with, and cause those employed for this project to comply with all applicable by-laws of the City of Vancouver and other statutes and regulations in force in the City of Vancouver relating to the development, work, undertaking or permission in respect of which this application is made.
- 3. The owner understands and acknowledges that the issuance of any permit, including an Occupancy Permit, or the inspection or approval or passage of work by the City is not a representation or warranty that any bylaw has been complied with the owner remains responsible at all times to use its reasonable efforts to require compliance by the tenant. The owner has read and understands Article 1.3.2.1. and Article 1.4.1.5. of Division C Book I and Book II of the Building By-law which are set out on the reverse side hereof.
- 4. The owner hereby agrees to use its reasonable efforts to require that the tenant does indemnify and save harmless the City of Vancouver and its employees from all claims, liability, judgments, costs and expenses of every kind including negligence which may result from the failure to comply fully with all by-laws, statues and regulations relating to any work or undertaking in respect of which this application is made.
- 5. Where used herein the words "work" or "undertaking" in respect of which this application is made, the owner understands this to include all electrical, plumbing, mechanical, gas and other works necessary to complete the contemplated construction

Owner's Undertaking (continued) (Tenant Improvements)

Property Address 5864-5866 Cambie Street, Vancouver, B.C.

Building Permit Application No. PP-2018 - 0 4 2 3 5

6.	I am authorized to give these representations, vancouver. This Owners' Undertaking is executed by	warranties, assurances and indemnities to the City of y the owner this $\frac{22}{(Day)}$ day of $\frac{May}{(Month)}$ , $\frac{2018}{(Year)}$ .
1.	Where owner is an individual:	Signed and delivered in the presence of:
	Owner's Signature Owner's Name (PRINT)	Witness's Signature Witness's Name (PRINT) Witness's Address
2.	Where owner is a corporation:  Name of Corporation 8866999 (New Oakridge) Ltd.  Per: Authorized Signatory Zhong Liang (PRINT)	Signed, sealed and delivered in the presence of:  Witness's Signature  Witness's Name Xiao Lin Yu (PRINT)  Witness's Address #550-601 West Broadway, Vancouver, B.C

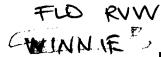
### Building By-law, Division C, Article 1.3.2.1. Intent

1) This By-Law sets standards in the general public interest. It is enacted and retained on the understanding and specifically expressed condition that it creates no duty whatsoever on the city, the Chief Building Official or any employee of the city to enforce its provisions, and on the further condition that a failure to administer or enforce its provisions, or the incomplete or inadequate administration or enforcement of its provisions, shall not give rise to a cause of action in favour of any person whatsoever. The issuance of any permit, including an occupancy permit, is not a representation, warranty or statement that this By-Law or any other enactment has been complied with, and the issuance thereof in error shall not give rise to a cause of action. Accordingly, words in this By-law defining the responsibilities and authority of the Chief Building Official shall be construed as internal administrative directions which do not create a duty.

### Building By-law, Division C, Article 1.4.1.5. Compliance with By-law and Other Enactments

- 1) The owner shall comply with this By-law and all other applicable enactments.
- The owner shall ensure that all work, construction, or occupancy is carried out in accordance with this By-law and all other applicable enactments.
- The owner shall ensure that the occupancy of a building or part of a building complies with the occupancy permit.
- 4) The issuance of a permit, the acceptance of plans and supporting documents submitted for a permit, or the making of inspections by the Chief Building Official shall not relieve the owner of a building from the full responsibility for carrying out the work or having the work carried out in accordance with this By-law and all other applicable enactments.

BR-2018-04235



AUG 15/2018

PLANNING AND DEVELOPMENT SERVICES

PLANNING AND DEVELOPMENT SERVICES

Mailing Address:

VANCOUVER

453 West 12<sup>th</sup> Avenue, Vancouver BC V5Y 1V4

Building

Application Form

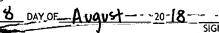
To help expedite submission of your application, please fill out BOTH sides of this information sheet prior to attending the Application Preview counter

located in the Development and Building Services Centre, Ground Floor, 515 V				
JOB LOCATION (Correct and complete addressing is important. Comple	• •			
Address: 5864 (AWBIE 57. S				
Floor Level: Suite No: N/A				
Legal Description:				
Lot(s) 4 Block(s) 859 District	Lot(s) 526 Plan Number(s) VAP7737			
Are you aware of the presence of any contaminated soils on th Are you aware of the existence of any contaminated soils stud orders or letters with respect to the subject property? Is the building being converted to strata-title ownership? Note: If you intend to convert an existing building to strata staff at 604.871.6627 for information on the strata convers	ies, reports, soil agreements, or Ministry of Environment  \[ Yes V No \]  \[ Yes V No \]  title ownership, please contact Subdivision and Strata Title			
This area must be completed by the person signing	the application form			
Your Name: BRIANA MUSSATTO  Mailing Address: 600 - 688 W. HASTINGS ST.  City: VANCOWER  Postal Code: V6B 181  You are the:  01   Property Owner  02   Contractor  03   Certified Professional  04   Design Professional				
E-mail Address: BRIANAM @ BOLD. CA	07 Agent for Tenant			
Phone Number: 604.944.8942 Fax Number:	. 09 ☐ Non-profit Association			
Company Name: BOLD PROPERTIES (OAK ST.)	Cert. No:  10 Civic Department			
Business License Account Number:	98			
Note: Contractors/design professionals/consultants <u>MUST</u> I Vancouver. You may obtain current business license accour				
Complete the following for <u>ALL</u> applications				
Property Owner's Name: 8866999 (NEW OAKRIDGE) LTD.				
Address: 550 - 601 W. BROADWAY  Postal Code: V72 4C2	City: VANCOWER			
Postal Code: V72 4C2	Phone Number: 604 - 336 - 6789			
Is the owner aware of this application? 12 Yes No				
Contractor's Name: BOCD CONSTRUCTION				
Address: 600-688 W. HASTINGS ST.	City: VANCOUVER			
Postal Code: VBB 1P1	Phone Number: 604.944.8942			
Business License Account Number: 18 - 435341				
Tenant's Name: BOLD PROPERTIES (OAL	C 5T.) LP			
Address: 600 ~ 688 W. HASTINGS ST.	City: VANCOWER			
Postal Code: UGB (PI	Phone Number: 604.944.8942			
Job Contact: BRIANA WUSSATTO				
Address: 600-688. W. HASTINGS ST.	City: VANCOWER			
Postal Code: V&B (P)	Phone Number: 604.9442			
Qualified Professional Contact Name (required for Salvage & Abatement):				
Address:	City: Postal Code:			
Phone Number:	Business License Account Number:			
[				

This application is to: (Check applicable boxes)	Is this a new tenant?
001 Construct a new building(s)	What is the existing use? SHOW ROOM
002 Add to an existing building 003 Alter the interior/exterior	
004 ☐ Add to a building and alter the existing portion 005 ☐ Add to a building and change the use	What is the proposed use? SHOW ROOM
Add to a building and change the use   O06   Add to the building, after existing portion and change	How many storeys?
use 007 ☐ Interior/exterior alterations and change of use	How many levels of underground parking?
008 Enclose an area of an existing building (balcony	How many <u>new</u> rooftop units?
enclosures)  O11 Project/Site Permit	Describe work to be done:
014 Change of use	(Complete carefully, Your application will be based on your
015 Retain use 016 Alter grade (raise or lower grade) 022 Alterations to legalize a suite	written description.)
023 Alterations for a new suite 026 Demolish	MINOR RENOVATION, NO
Commercial	CHANGE OF USE, PENCUATION
☐ Fire damaged building ☐ Non-rental one-family dwelling	TO OUTFIT SPACE AS PER
☐ Heritage building	
Residential rental building    028	BP DRAWINGS, NEW SHOWPOON
030 Construct a garage/carport	LAMOUT FOR MULTI-FLAMLY
031 Add/alter/demo garage/carport 038 Construct partial - framing, etc.	RESIDENTIAL SACES CENTRE
040 Excavate - valid for project address et al.	
041  Move building from another site 042  Move building on the same site	
043 Install a pool, fence, tennis court, boat ramp, sign, or	
similar 044 Upgrade seismic and/or sprinkler	
045 Mechanical kitchen exhaust, roof top unit, satellite dish	
046 Prefabricated structure placed on site 047 Fire damage repair	l
048 Flood damage repair	
050 Landscape only 053 Building envelope repair	
1035 C Baltaing Crivetope repair	1
What is the value of the work proposed? (Include cost of	Office Use Only
plans, material and labour)	Office Use Only
plans, material and labour)  S	Office Use Only
plans, material and labour)  \$	Office Use Only
plans, material and labour)  S	Office Use Only
plans, material and labour)  \$ (60,000)  Will any of the following be altered/repaired/installed? Select all that apply:  Gas Drain Tile Plumbing Sprinkler Fire Alarm	Office Use Only
plans, material and labour)  \$ (60,000)  Will any of the following be altered/repaired/installed? Select all that apply:  Gas Drain Tile Plumbing Sprinkler Fire Alarm	Office Use Only
plans, material and labour)  \$	Office Use Only
plans, material and labour)  \$ \( \begin{align*}     \begin{align*}	Office Use Only  Office Use Only  Invoice #
plans, material and labour)  \$	
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plans, material and labour)  \$	Office Use Only Invoice # BU  DE Office Use Only BU ( WWOP? )  DE  DT BG f/m
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plans, material and labour)  \$	Office Use Only Invoice #  BU  DE  Office Use Only  BU (WWOP?)  DE  DT  BG f/m  ENV. PROT. Site Profile  SUBTOTAL

As owner or owner's agent, I have verified that the information contained within this document and associated applications and plans is correct, and As owner or owner's agent, I have verified that the information contained within this document and associated applications and plans is correct, and describes a use, a building or a work which complies with all relevant by-laws and statutes. I understand that personal information contained in this form will not be released to the public except as required by law; however, all associated applications and plans will be made publicly available during the development or building application process. I acknowledge that responsibility for by-law compliance rests with the owner and the owner's employees, agents and contractors. I will indemnify and save harmless the City of Vancouver, its officials, employees and agents against all claims, liabilities and expenses of every kind, in respect to anything done or not done pursuant to this application or fact sheet or ensuing permit, including negligence and/or the failure to observe all by-laws, acts or regulations.

SIGNED AT VANCOUVER, B.C. THIS DOC/2016/081493 (Revised March 2016)





## Qualified Professional Declaration for Salvage and Abatement of Commercial, Indústrial, or Residential Buildings Prior to Demolition

The	Chief	Buil	ding	Offic	ial
City	of Va	ncoi	uver		
453	West	12 <sup>th</sup>	Aver	ue	
V5Y	1V4				

April	1, 20	20	
Date	(Month	Day	Year)

ear Sir:					
RE:	Property Address	5898	Cambie	Street	
Build	ing Permit Application	on No.	DB <b>- 20</b>	20 -0124	9

In consideration of the City accepting and processing the above application for a building permit, and as required by the Vancouver Building By-law No. 10908, the following representations, warranties and indemnities are given to the City by the Qualified Professional.

Ramin Hamidnejad, CRSP	of Kinetic OHS Services Ltd.
(Print Full Name of Qualified Professional)	(Print Company Name of Qualified Professional)

### Agree as follows:

I have read and understand my obligations as a Qualified Professional as described in City of Vancouver Bulletin 2015-008-EV and will comply with Part 8 of the Vancouver Building By-law No. 10908 and all requirements related to salvage and abatement as required by WorkSafeBC. I certify I am a Qualified Professional as defined in City of Vancouver Bulletin 2015-008-EV.

### I hereby undertake to:

Ensure a survey for Hazardous Materials (as defined in City of Vancouver Bulletin 2015-008-EV) is conducted and confirm the Hazardous Materials Inspection Report meets the applicable WorkSafeBC standards:

Ensure a notice of project (NOP) has been provided to WorkSafeBC in writing or by fax, at least 24 hours before starting a construction project (salvage and abatement) as required by section 20.2 of the Occupational Health and Safety Regulation, as amended from time to time;

Ensure all Hazardous Materials identified in the Hazardous Materials Inspection Report and any Hazardous Materials uncovered during work have been removed from site and properly disposed of, once the salvage and abatement permit has been issued, by qualified contractors as outlined by WorkSafeBC, who are licensed to work in the City of Vancouver; and

Complete the Hazardous Materials Report Form and provide, and make available upon request, documentation confirming that all identified Hazardous Materials have been removed, and disposed of according to all applicable rules and regulations to Environmental Protection upon completion of work.

.../ over

DB-	भाभा	-0	Í	2	A	9
			•	_	* ***	a

Qualified Professional Declaration for Salvage and Abatement of Commercial, Industrial, or Residential Buildings Prior to Demolition. (continued) Permit #

### lagree to:

Indemnify and save harmless the City of Vancouver, including its elected and appointed officials, officers, employees, agents, nominees, delegatees, permittees and contractors from all claims, liability, judgments, costs and expenses of every kind which may result from the failure of the Qualified Professional to comply fully with all by-laws, statutes and regulations relating to any work or undertaking in respect of which this application is made, or from failure to comply with the undertakings given in this Qualified Professional Declaration.

This Qualified Professional Declaration for Salvage and Abatement is executed by the Qualified Professional this day of April 1, 2020 (Month) (Year)

Qualified Professional's Company Name Kinetic OHS Services Ltd.

Qualified Professional Signature and Seal

Name of Qualified Professional Ramin Hamidnejad, CRSP

(PRINT)

Owner or Owner's Representative Signature

Owner or Owner's Representative Name

Note: Upon issuance of the salvage and abatement permit this declaration becomes part of the specifications and conditions of the salvage and abatement permit. Failure to comply with the provisions of this declaration may result in a Stop Work Order, additional fees, a request for charges under the applicable by-laws, or a review of your business licence.

Note: A separate Demolition/Deconstruction Contractor Declaration Form is required

Print Form

Kinetic OHS Services Ltd. City of Vancouver Business License Number: 20-106708

### **SCHEDULE E-2**

DBuildHairHarmit No.1 2 14 9

(for Building Official's use)

Forming Part of Subsection 1.6.2.2.(1), Division C of the Building By-law

### **OWNER'S AND TENANT'S UNDERTAKING**

[to be used when a tenant is carrying out the project]

Note	es:
	i) This letter must be submitted with the application for a building permit. ii) In this letter the words in italics have the same meaning as in the Building By-law.
То	: The Chief Building Official
Re	E: TH (Ash) PC  Name of Project (Print)
	5898 Cambie St Address of Property (Print)
as .	consideration of the <i>City</i> accepting and processing an application for a <i>building permit</i> for the <i>project</i> identified above, and required by the Building By-law, the following representations, warranties and indemnities are given to the <i>City</i> by the representations, warranties and indemnities are given to the <i>City</i> by the representations.
1.	[I f an individual is the owner]
	I am the <i>owner</i> of the above property.
	or
	[ If a corporation is the owner ]
	8866999 New Oakridge) Ltd. is the <i>owner</i> of the above property.
	[ If an individual is the tenant ]
	I am the tenant of the above property.
	or .
	[ If a corporation is the tenant ]
	Belford (Ash) Properties LP is the tenant of the above property.
	(Name of Corporation)
2.	The owner and the tenant will comply with and cause those employed for this project to comply with all applicable Bylaws of the City and other statutes and regulations in force in the City relating to the development, work, undertaking or permission in respect of which this letter is submitted.
3.	The <i>owner</i> and the tenant fully understands the requirements herein, and acknowledges responsibility for carrying out the work, or gives assurance that the work will be carried out, in accordance with all by-laws governing the <i>construction</i> of the <i>building</i> . The <i>owner</i> understands and acknowledges that the issuance of any <i>permit</i> , including an <i>occupancy permit</i> , or the inspection or approval or passage of work by the <i>City</i> , is not a representation or warranty that any By-law has been complied with and the <i>owner</i> remains responsible at all times for compliance. The <i>owner</i> has read and under-

stands Article 1.3.2.1. and Article 1.4.1.5. of Division C Book I and Book II of the Building By-law, which are set out below.

Schedule E- 2 Continued

Project address 5898 Cambie St

604 - 336 - 6787

BHIding Parmit No. 1.2 4.9

- 4. The *owner* and the tenant hereby agree to indemnify and save harmless the *City* and its employees from all claims, liability, judgments, costs and expenses of every kind including negligence which may result from the failure to comply fully with all By-laws, statutes and regulations relating to any work or undertaking in respect of which this letter is submitted.
- 5. Where the words "work" or "undertaking" are used herein, the *owner* and the tenant understand this to include all trade work, including but not limited to: electrical, plumbing, mechanical, gas and other works necessary to complete the contemplated *construction*.
- 6. The *owner* and the tenant are authorized to give these representations, warranties, assurances and indemnities to the *City*.

Owner's signature [ Where the owner is an individual ] sealed and delivered in the presence of: Owner's Signature Witness Signature Owner's Name (Print) Witness's Name (Print) Date Date Phone No. and Email address Witness's address [ Where the owner is a corporation ] Signed, sealed and delivered in the presence of: 8866999 (New Oakridge) Ltd. Witness Signature Name of Corporation Per: Authorized Signatory ChaoTai # 2288 - 555 West Hastic Witness's address Name (Print) John @ Vivagrand Com Phone No. and Email agdress

Schedule E- 2 Continued	OB-2077 - U.J. Z 4 9
Project address 5898 Cambie St	(for Building Official's use)
Tenant's Signature	
[ Where the tenant is an individual ]	Signed, sealed and delivered in the presence of:
Tenant's Signature	Witness Signature
Tenant's Name (Print)	Witness's Name (Print)
Date	Date
Phone No, and Email address	Witness's address
[Where the tenant is a corporation]  Belford (Ash) Properties LP  Name of Corporation  Per: Authorized Signatory  Name (Print)  APY 1, 2020	Signed, sealed and delivered in the presence of:  Witness Signature  Witness's Name (Print)  1630-1177 Wharing, Sewithers's address
Date	Date

### Referenced Articles below

### Building By-law, Division C, Article 1.3.2.1 Intent

1) This By-Law sets standards in the general public interest. It is enacted and retained on the understanding and specifically expressed condition that it creates no duty whatsoever on the City, the Chief Building Official or any employee of the City to enforce its provisions, and on the further condition that a failure to administer or enforce its provisions, or the incomplete or inadequate administration or enforcement of its provisions, shall not give rise to a cause of action in favour of any person whatsoever. The issuance of any permit, including an occupancy permit, is not a representation, warranty or statement that this By-Law or any other enactment has been complied with, and the issuance thereof in error shall not give rise to a cause of action. Accordingly, words in this By-law defining the responsibilities and authority of the Chief Building Official shall be construed as internal administrative directions which do not create a duty.

### Building By-law, Division C, Article 1.4.1.5. Compliance with By-law and other enactments

- 1) The owner shall comply with this By-law and all other applicable enactments.
- The owner shall ensure that all work, construction, or occupancy is carried out in accordance with this By-law and all other applicable enactments.
- 3) The owner shall ensure that the occupancy of a building or part of a building complies with the occupancy permit.
- 4) The issuance of a permit, the acceptance of plans and supporting documents submitted for a permit, or the making of inspections by the Chief Building Official shall not relieve the owner of a building from the full responsibility for carrying out the work or having the work carried out in accordance with this By-law and all other applicable enactments.
- 5) The owner shall ensure that all underground storage tanks on the subject property that are intended for the storage of heating oil but have not been used for over 2 years are removed and any associated contamination is remediated to the applicable standards as prescribed in the Contaminated Sites Regulation. All work must be completed in accordance with the requirements of the Vancouver Fire By-law.

B-2020 - 01249 PLANNING AND DEVELOPMENT SERVICES DEVELOPMENT and / or ITY OF Mailing Address: 453 West 12<sup>th</sup> Avenue, Vancouver BC V5Y 1V4 Building **Application Form** tel: 604.873.7611 seld. To help expedite submission of your application, please fill out BOTH sides of this information sheet prior to attending the Application Preview counter located in the Development and Building Services Centre, Ground Floor, 515 West 10th Avenue (West Annex, City Hall). JOB LOCATION (Correct and complete addressing is important. Complete this section carefully.) Floor Level: Suite No: Legal Description: Lot(s) Plan Number(s) 1/4 P District Lot(s) Are you aware of the presence of any contaminated soils on the subject property? Are you aware of the existence of any contaminated soils studies, reports, soil agreements, or Ministry of Environment orders or letters with respect to the subject property? □Yes □No is the building being converted to strata-title ownership? П Note: If you intend to convert an existing building to strata title ownership, please contact Subdivision and Strata Title staff at 604.871.6627 for information on the strata conversion process in advance of the issuance of any permits. This area must be completed by the person signing the application form You are the: 01 **Property Owner** 02 Contractor 03 Certified Professional Postal Code: VOE XX3 04 Design Professional 05 Tenant ewang (a) northoniental 06 Agent for Owner 07 Agent for.Tenant 865-14 Phone Number: 778 08 Consultant: 09 Non-profit Association Company Name: Cert. No: . 10 Civic Department Business License Account Number: サンロー/ユンロロ 98 Other Note: Contractors/design professionals/consultants <u>MUST</u> have a valid Business License to do work in the City of Vancouver. You may obtain current business license account numbers from the Business License Counter. Complete the following for ALL applications Property Owner's Name: Postal Code: Phone Number: ls the owner aware of this application? 🏿 Yes 🔲 No Contractor's Name: Oriental Construction Address: Postal Code: Phone Number: 78 - 865 -Business License Account Number: Tenant's Name: Derties City: Postal Code: Phone Number: Job Contact: Address: City:

Phone Number:

exvice

Business License Account Mumber 2021-033 - Page 45 of 52

Postal Code:

Phone Number:

Qualified Professional Contact Name (required for Salvage & Abatement):

of Vancouver Development and/or building returns	is this a new tenant? Yes No.
to application is to: ILDECK applicable poster)	10 0 4 - 31
Of Construct a new building	What is the evicting use:
Add to an existing building	What is the proposed use? Rotal Office
Add to a building and after the existing polition	
05 Add to a building and change the use	How many storeys?
- <del></del>	How many levels of underground parking.
Interior/exterior alterations and change of use	How many <u>new</u> rooftop units?
enclosures)	Describe work to be done:
011 □ Project/Site Permit	Describe work to be done.
014 Change of use	(Complete carefully, Your application will be based on your written description.)
015 Retain use 016 Alter grade (raise or lower grade)	Demolition to Shell Space
O22 II Alterations to legalize a suite	Relocation lightings, sprinkers,
023 Alterations for a new suite 026 Demolish	pp) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
□ Commercial	
Fire damaged building Non-rental one-family dwelling	Bathrooms.
Heritage building	
Residential rental building	
028 Temporary tents 030 Construct a garage/carport	
034 T Add/alter/demo garage/carport	
038 Construct partial - framing, etc.	
Move building from another site	
042 Move building on the same site	
similar :	
l der applikler	
045 Mechanical kitchen exhaust, roof top unit, satering along	
046   Prefabricated structure placed on site	
048 Flood damage repair	
050 Landscape only 053 Building envelope repair	
	Office Use Only
What is the value of the work proposed? (Include cost of	Office use Only
Inlans material and labour)	
\$ 750,900	
Will any of the following be altered/repaired/installed?	
I Select all that apply.	
☐ Electrical ☐ Gas ☐ Drain Tile	
Plumbing Sprinkler Fire Alarm	
Sprinkler Contractor's Name: GPM Fire Protection	<u>~</u>
Neter is the sprinkler contractor noted on this application	Invoice #
Note: If the sprinkler contractor noted on this application changes, please notify the City of Vancouver in writing	BU
WITHIN 24 Hours.	BU
Special Sprinkler Inspection Number SP	DE
and the state of t	
Complete the following for all residential buildings	
Existing Propose	Office Use Only
Total number of dwelling units:	BU (WWOP?)
Total number of housekeeping units:	DE
Total number of sleeping units:	DE
TOTAL TRANSPORT	DT
Complete the following related permit information	BG f/m
Development Permit/Application Number DE	1 1
Development Permit/Application Manual 52	
Minor Amendment Number DE	CD
Building Permit/Application Number BU	1 1
Annual Number: 7	TOTAL
1 Application Number DB	
Combined Petritic Applications (1200)	ptained within this document and associated applications and plans is correct
that the information cor	mained within a landerstand that personal information contained in thi
As owner or owner's agent, I have verified that the information	t by-laws and statutes. I understand that public be made publicly available duri
describes a use, a building of a work which as required by law; however will not be released to the public except as required by law; however	t by-laws and statutes. I indees tail of the made publicly available duringer, all associated applications and plans with the owner and the owner's employees and its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims, liability of Vancouver, its officials, employees and agents against all claims.

SIGNED AT VANCOUVER, B.C. THIS DOC/2016/081493 (Revised March 2016)

### **SCHEDULE B**

Building Permit No.\_\_\_

(for Building Official's use)

Forming Part of Subsection 2.2.7., Division C of the Building By-law

# ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW

Notes:

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.

This letter is endorsed by: Architectural Institute of B.C. and the Association of Professional Engineers and Geoscientists of the

Province of British Columbia.

To:	The	Chief	Building	Official

Re: EXTERIOR ALTERATION ON WEST, SOUTH & EAST WALLS

Name of Project (Print)

5898 Cambie Street

Address of Project (Print)

**VANCOUVER** 

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*.)

RCHITECTURAL

STRUCTURAL MECHANICAL

PLUMBING

**FIRE SUPPRESSION SYSTEMS** 

ELECTRICAL

**GEOTECHNICAL** — temporary

GEOTECHNICAL — permanent

Rongsun Rongsun 2020110

Certified Professional's Stamp and Signature (if applicable)

Components of the plans and supporting documents prepared by this *registered professional* in support of the application for the *building permit* as outlined below substantially comply with the Building By-law 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 "SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS" below.

CRP's Initials

SCHEDULE	B - continued
----------	---------------

Building Permit No.

(for Building Official's use)

5898 Cambie Street

Project Address

ARCHITECTURAL

Discipline

The undersigned also undertakes to notify the Chief Building Official 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 Building By-law.

### RONG SUN

Registered Professional's Name (Print)

s.22(1)

Address (Print) VANCOUVER

(778)960-2066

s.22(1)

Phone No, and Email address

RONGS AND STATES

(If the Registered Professional of Record is a member of a firm, complete the following.)

I am a member of the firm SUNRISE ARCHITECTURE LTD.

(Print name of finn)

and I sign this letter on behalf of the firm.

Note: The above letter must be signed by registered professional of record, who is a registered professional.

The Building By-law 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

Building Permit No.

(for Building Official's use)

5898 Cambie Street

Project Address ARCHITECTURAL

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** 

Fire resisting assemblies

Fire separations and their continuity

Closures, including tightness and operation 1.3

Egress systems, including access to exit within suites and floor areas

Performance and physical safety features (guardrails, handrails, etc.)
Structural capacity of architectural components, including anchorage and seismic restraint

Sound control

Landscaping, screening and site grading-

1.9 Provisions for firefighting 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 requirements (ASHRAE, NECB, ZEBP, etc)

STRUCTURAL

Structural capacity of structural components of the building, including anchorage and seismic restraint

Structural aspects of deep foundations 2.2

Review of all applicable shop drawings 2.3

Structural aspects of unbonded post-tensioned concrete design and construction

Certified Professional's Stamp and Signature (if applicable)

**MECHANICAL** 

HVAC systems and devices, including high building requirements where applicable 3.1

Fire dampers at required fire separations 3.2

Continuity of fire separations at HVAC penetrations

Functional testing of mechanically related fire emergency systems and devices 3.4

Maintenance manuals for mechanical systems 3.5

Structural capacity of mechanical components, including anchorage and seismic restraint 3.6

Review of all applicable shop drawings 3.7

Mechanical systems, Part 10 requirements (ASHRAE, NECB, ZEBP, etc)

3 of 4

### Building Permit No. (for Building Official's use) 5898 Camble Street **SCHEDULE B** - continued Project Address ARCHITECTURAL PLUMBING Discipline Roof drainage systems 4.1 Site and foundation drainage systems Plumbing systems and devices Continuity of fire separations at plumbing penetrations Functional testing of plumbing related fire emergency systems and devices Maintenance manuals for plumbing systems Structural capacity of plumbing components, including anchorage and seismic restraint 4.7 Review of all applicable shop drawings 4.9 Plumbing systems, Part 10 requirements (ASHRAE, NECB, ZEBP, etc) 4.10 Plumbing systems, testing, confirmation FIRE SUPPRESSION SYSTEMS Suppression system classification for type of occupancy 5.1 Design coverage, including concealed or special areas Compatibility and location of electrical supervision, ancillary alarm and control devices 5.2 Evaluation of the capacity of city (municipal) water supply versus system demands and domestic demand, including pumping devices where necessary Qualification of welder, quality of welds and material 5.5 Review of all applicable shop drawings Acceptance testing for "Contractor's Material and Test Certificate" as per NFPA Standards 5.7 Maintenance program and manual for suppression systems 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 Freeze protection measures for fire suppression systems 5.14 Functional testing of fire suppression systems and devices Electrical systems and devices, including high building requirements where applicable 6.1 Continuity of fire separations at electrical penetrations Functional testing of electrical related fire emergency systems and devices 6.2 Electrical systems and devices maintenance manuals Structural capacity of electrical components, including anchorage and seismic restraint 6.5 Clearances from buildings of all electrical utility equipment Fire protection of wiring for emergency systems Review of all applicable shop drawings Electrical systems, Part 10 requirements (ASHRAE, NECB, ZEBP, etc) 6.10 Electrical systems, testing, confirmation 6.11 Radio Antenna Systems **GEOTECHNICAL** — Temporary Certified Profes Excavation 7.1 Stamp and Signature Shoring 7.2 (if applicable) Underpinning 7.4 Temporary construction dewatering **GEOTECHNICAL** — Permanent Bearing capacity of the soil 8.1 Geotechnical aspects of deep foundations 8.2 Compaction of engineered fill Structural considerations of soil, including slope stability and seismic loading 8.4 Backfill 8.5 Permanent dewatering 8.6 8.7 Permanent underpinning CRP's Initial

4 of 4

### SCHEDULE E-1

Forming Part of Subsection 1.6.2.2.(1), Division C of the Building By-law

Building Permit No.\_\_\_

(for Building Official's use)

### OWNER'S UNDERTAKING

#### Notes:

- This letter must be submitted with the application for a building permit.
- ii) In this letter the words in italics have the same meaning as in the Building By-law.

Re: 203-263 West 49th Avenue	
Name of Project (Print)	
5864 Cambie Street	I C. June
Address of Property (Print)	
1. [If an individual is the owner]  I am the owner of the above property.  or  [If a corporation is the owner]	application for a <i>building permit</i> for the <i>project</i> identified ving representations, warranties and indemnities are given to the country of the above property.

- The owner will comply with and cause those employed for this project to comply with all applicable by-laws of the
  City and other statutes and regulations in force in the City relating to the development, work, undertaking or permission in respect of which this letter is submitted.
- 3. The owner fully understands the requirements herein, and acknowledges responsibility for carrying out the work, or gives assurance that the work will be carried out, in accordance with all by-laws governing the construction of the building. The owner understands and acknowledges that the issuance of any permit, including an occupancy permit, or the inspection or approval or passage of work by the City, is not a representation or warranty that any by-law has been complied with and the owner remains responsible at all times for compliance. The owner has read and understands Article 1.3.2.1. and Article 1.4.1.5. of Division C Book I and Book II of the Building By-law, which are set out below.
- 4. The owner hereby agrees to indemnify and save harmless the City and its employees from all claims, liability, judgments, costs and expenses of every kind including negligence which may result from the failure to comply fully with all by-laws, statutes and regulations relating to any work or undertaking in respect of which this letter is submitted.
- Where the words "work" or "undertaking" are used herein, the owner understands this to include all trade work, including but not limited to: electrical, plumbing, mechanical, gas and other works necessary to complete the contemplated construction.
- 6. I am authorized to give these representations, warranties, assurances and indemnities to the City.

# **BUILDING BY- LAW 2019 - CITY OF VANCOUVER** Building Permit No. Schedule E-1 Continued (for Building Official's use) [ Where the owner is an individual ] Signed, sealed and delivered in the presence of: Owner's Signature Witness Signature Owner's Name (Print) Wilness's Name (Print) Date Date Phone No. and Email address Witness's address [ Where the owner is a corporation ] Signed, sealed and delivered in the presence of: Witness Signature Authorized Signatory stings St. Van. 2hong ame /Pris

### Referenced Articles below

Phone No. and Email address

### Building By-law, Division C, Article 1.3.2.1 Intent

This By-Law sets standards in the general public interest. It is enacted and retained on the understanding and specifically expressed condition that it creates no duty whatsoever on the City, the Chief Building Official or any employee of the City to enforce its provisions, and on the further condition that a failure to administer or enforce its provisions, or the incomplete or inadequate administration or enforcement of its provisions, shall not give rise to a cause of action in favour of any person whatsoever. The issuance of any permit, including an occupancy permit, is not a representation, warranty or statement that this By-Law or any other enactment has been complied with, and the issuance thereof in error shall not give rise to a cause of action. Accordingly, words in this By-law defining the responsibilities and authority of the Chief Building Official shall be construed as internal administrative directions which do not create a duty.

vagrand com

### Building By-law, Division C, Article 1.4.1.5. Compliance with By-law and other enactments

John (a) U

- 1) The owner shall comply with this By-law and all other applicable enactments.
- The owner shall ensure that all work, construction, or occupancy is carried out in accordance with this By-law and all other applicable enactments.
- 3) The owner shall ensure that the occupancy of a building or part of a building complies with the occupancy permit.
- 4) The issuance of a permit, the acceptance of plans and supporting documents submitted for a permit, or the making of inspections by the Chief Building Official shall not relieve the owner of a building from the full responsibility for carrying out the work or having the work carried out in accordance with this By-law and all other applicable enactments.
- 5) The owner shall ensure that all underground storage tanks on the subject property that are intended for the storage of heating oil but have not been used for over 2 years are removed and any associated contamination is remediated to the applicable standards as prescribed in the Contaminated Sites Regulation. All work must be completed in accordance with the requirements of the Vancouver Fire By-law.