

SCHEDULE B-1

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

BU459994

Building Permit No.¹

ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW

- Notes: (i) This letter must be submitted along with Schedule B-2 before issuance of a *building permit*. A separate letter must be submitted by each *registered professional*.
- (ii) This letter is endorsed by: Architectural Institute of B.C., Association of Professional Engineers and Geoscientists of B.C., Building Officials' Association of B.C., and Union of B.C. Municipalities.
- (iii) In this letter the words in *italics* have the same meaning as in the Vancouver Building By-law.

To: *The Chief Building Official*

Re: **Guinness Tower Common Amenity Improvement**

Name of Project (Print)

Lower Main Floor, 1055 W. Hastings St.

Address of Project (Print)

Legal Description of Project (Print)



The undersigned hereby gives assurance that the design of the
(Initial those of the items listed below that apply to this *registered professional*.
All the disciplines will not necessarily be employed on every project.)

_____ ARCHITECTURAL

_____ STRUCTURAL

_____ MECHANICAL

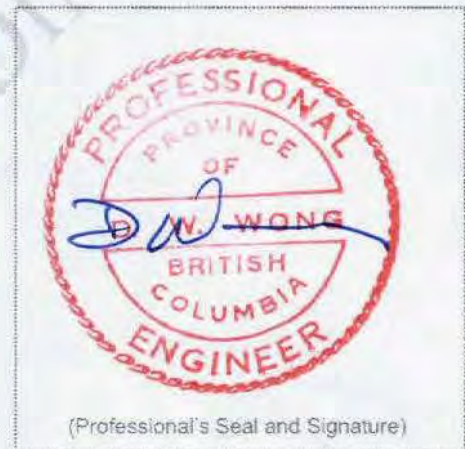
_____ PLUMBING

DN FIRE SUPPRESSION SYSTEMS

_____ ELECTRICAL

_____ GEOTECHNICAL — temporary

_____ GEOTECHNICAL — permanent



(Professional's Seal and Signature)

July 2, 2014

Date

components of the plans and supporting documents prepared by this *registered professional* in support of the application for the *building permit* as outlined on the attached Schedule B-2 substantially comply with the Vancouver 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 attached "SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS" (SCHEDULE B-2).

DN
CRP's Initials

¹ For Building Official's use only

Schedule B-1 - Continued

BU 459994

Building Permit No.†

Lower Main Floor, 1055 W. Hastings St.

Project Address

Fire Suppression

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 Vancouver Building By-law.

Dan Wong, P. Eng.

Registered Professional's Name (Print)

12893 - 74 Ave.

Address (Print)

Surrey, BC V3W 7K7

604-597-0572

Phone No.



(Professional's Seal and Signature)

July 2, 2014

Date

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

I am a member of the firm DENV Engineering

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*. The Vancouver 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

† For Building Official's use only

SCHEDULE B-2Forming Part of Subsection 2.2.7, Division C of the
Vancouver Building By-law**B0459994**Building Permit No.¹**SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS**

- Notes: (i) This letter must be submitted along with Schedule B-1 before issuance of a *building permit*.
(ii) This letter is endorsed by: Architectural Institute of B.C., Association of Professional Engineers and Geoscientists of B.C., Building Officials' Association of B.C., and Union of B.C. Municipalities.
(iii) In this letter the words in *italics* have the same meaning as in the Vancouver Building By-law.

Registered Professional's Name (Print) Dan Wong, P. Eng.Name of Project (Print) Guinness Tower Common Amenity ImprovementAddress of Project (Print) Lower Main Floor, 1055 W. Hastings St.

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

ARCHITECTURAL

- 1.1 Fire resisting assemblies
- 1.2 *Fire separations* and their continuity
- 1.3 *Closures*, including tightness and operation
- 1.4 Egress systems, including *access to exit* within *suites* and *floor areas*
- 1.5 Performance and physical safety features (guardrails, handrails, etc.)
- 1.6 Structural capacity of architectural components, including anchorage and seismic restraint
- 1.7 Sound control
- 1.8 Landscaping, screening and site grading
- 1.9 Provisions for fire fighting access
- 1.10 Access requirements for *persons with disabilities*
- 1.11 Elevating devices
- 1.12 Functional testing of architecturally related fire emergency systems and devices
- 1.13 Development Permit and conditions therein
- 1.14 Interior signage, including acceptable materials, dimensions and locations
- 1.15 Review of all applicable shop drawings
- 1.16 Interior and exterior finishes
- 1.17 Dampproofing and/or waterproofing of walls and slabs below grade
- 1.18 Roofing and flashings
- 1.19 Wall cladding systems
- 1.20 Thermal insulation systems, including condensation control and cavity ventilation
- 1.21 Exterior glazing
- 1.22 Integration of building envelope components
- 1.23 Environmental separation requirements (Part 5)



(Professional's Seal and Signature)

July 2, 2014

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
- 2.5 Verification of the satisfactory completion of an in-house check of the structural design
- 2.6 Verification of the satisfactory completion of an independent Concept Review, including a general overview of the design calculations

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

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CRP's Initials

Schedule B-2 - Continued

 BU459994
 Building Permit No.¹

 Address of Project (Print) Lower Main Floor, 1055 W. Hastings St.
 Registered Professional's Name (Print) Dan Wong, P. Eng.
PLUMBING

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

FIRE SUPPRESSION SYSTEMS

- 5.1 Suppression system classification for type of occupancy
- 5.2 Design coverage, including concealed or special areas
- 5.3 Compatibility and location of electrical supervision, ancillary alarm and control devices
- 5.4 Evaluation of the capacity of city (municipal) water supply versus system demands and domestic demand, including pumping devices where necessary
- 5.5 Qualification of welder, quality of welds and material
- 5.6 Review of all applicable shop drawings
- 5.7 Acceptance testing for "Contractor's Material and Test Certificate" as per NFPA Standards
- 5.8 Maintenance program and manual for suppression systems
- 5.9 Structural capacity of sprinkler components, including anchorage and seismic restraint
- 5.10 For partial systems — confirm sprinklers are installed in all areas where required
- 5.11 Fire Department connections and hydrant locations
- 5.12 Fire hose standpipes
- 5.13 Functional testing of fire suppression systems and devices

ELECTRICAL

- 6.1 Electrical systems and devices, including high building 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

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



July 2, 2014

Date

CRP's Initials

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It is important to recognize that all TPB sizes that are referenced are the minimum required as outlined in the Protection of Trees Bylaw from the city of Vancouver, schedule "A" - protection barrier distance from tree table. ALL TPB WILL BE ERECTED IN A SQUARE FASHION WITH THE SIDES OF THE SQUARE REPRESENTING THE RADIAL SPAN. For any finish work post construction and for new landscape installation it is important to minimize ground penetrating activities within any outlined TPB areas. The grade of areas that are within TPB areas should be maintained, if there is any major ground penetrating activities required within TPB areas consultation with a Certified Arborist is recommended, little or no ground penetration should be performed within the outlined TPB areas at any time, during or after development activities. If there are any hesitations with respect to ownership of any outlined trees and/or distinctive actions to trees on this site it is recommended to consult with applicable parties to ensure that no one's property has been wrongfully adulterated. Monkey Tree Services does not designate ownership of outlined plant or tree materials described in this report.

Signed,



Seth Mennie

ISA Certified Arborist PN#2030-A

Monkey Tree Services, (604) 833-2479

*(disclaimer) This report is based on a visual inspection from the ground of the addressed properties and associated tree/trees. It is an assessment of the tree/trees based on the current condition at said time of assessment, is based on observations from the ground only and this report in no way guarantees retention and longevity of assessed tree/trees due to the unpredictability of nature. The report is for the sole use of the addressed property and re-development of the property, Monkey Tree Services or any of its affiliates are not responsible for assigning ownership of outlined trees, the report is written using the supplied site plan and a basic site inspection. The report is unbiased and based on proper tree understanding and analysis as set forth by the International Society of Arboriculture (ISA). Monkey Tree Services or anyone under employ cannot be held accountable or liable for any wrong doings or negligence with use or improper use of application of above mentioned parameters. Monkey Tree Services will be retained for consultation as/if recommended in this report. Additional reporting may be required during the development. NOTE: Pursuant to the Preservation of trees bylaw for the city of Vancouver, section 7.2 subsection (e) item (i)-(v) Monkey Tree Services or Seth Mennie does not formally take on the "undertaking" as described. It is an unrealistic undertaking to achieve as outlined. Monkey Tree Services is not responsible for potential TPB infractions of daily site activities or the TPB areas on the job site, it is up to the onsite development authority of the subject property to ensure TPB compliance. Submission or use of this document or portions thereof is full acceptance and agreement with this disclaimer.

[illegible]

subsequent 500- μ m slices, collected from the same animal, were used for the same experiment.

TROPE Y

WATER TANK
ACER PULCATUM
"VANDERBILT" VARIETY
60 FOOT

WATER TANK
2 CUBIC FEET OF WATER
CONTAINING A LITTLE PLANT

SAVING 2
CITY BUS PLANTS
ALABAMA, WHICH
WANTS TO MERGE WITH
FRT, INC.



ENDERBTON

3235 West 2677th St. #400
 West 2677th St. #400
 West 2677th St. #400

For more information, contact the publisher at 1-800-354-9700 or visit our website at www.mhprofessional.com.

100

DEB 1

1075 West Hastings Street (Complete Application)
DE414163 - Zone DD

MARCH 23, 2011
GP/BM/YMcN/DAB/LH

	PERMITTED (MAXIMUM)	REQUIRED	PROPOSED
Bicycle Parking ⁴	-	Class A Class B Retail/Office 113 6	Class A Class B Retail/Offices 122 6
	Vertical (30%) 33	Horizontal (70%) 80	Horizontal 110
	-	Lockers (20%) 25	Lockers 37
	-	Electrical Outlets 61	Electrical Outlets (1 outlet/2 spaces) 58
	-	Clothing Lockers (0.7 x) Female 80 Male 80 Total 160	Clothing Lockers Female 82 Male 70 Total 152
	-		
Loading ⁵	-	Class A Class B Retail Stores n/r 2 General Offices 8 5 Total 8 7	Class A Class B provided 12 3
Amenity	Lot D (existing) 1,895 sq. ft. Lot E 10,000 sq. ft. Total 11,895 sq. ft.	-	9,028 sq. ft.

Note on FSR/Floor Area: Pursuant to Section 3.9 of the Downtown Official Development Plan, Section 3.2.5 of the Zoning and Development By-law, and Heritage Policies and Guidelines adopted by Council, the Development Permit Board may permit an increase in the floor space ratio of up to 10%, subject to City Council's designation of the heritage building as a Municipal Heritage Site.

²Note on Height: The proposed building height is within the maximum permitted 450 ft. height in this sub-area of the Downtown, however, a portion of the building, including its decorative roof, intrudes slightly into View Corridors 9.1, 9.2.2 and 3.2.3. Council considered this matter on October 7, 2010 and advised the Development Permit Board that it supported these intrusions (refer to Downtown Official Development Plan (DODP), Height: page 8).

³Note on Parking: Pursuant to Section 4.1.14 of the Parking By-law, each disability parking space provided to satisfy the minimum required parking of such spaces will count as two parking spaces for the purpose of satisfying the minimum required number of parking spaces. Seven disability parking spaces have been used to top up the minimum required number of parking spaces. Standard Condition A.1.1 seeks the provision of an additional required disability parking space.

⁴Note on Bicycle Parking: Standard Condition A.1.2 seeks the provision of 10 additional clothing lockers for the male change room. Standard Condition A.1.4 seeks the provision of three additional electrical outlets.

⁵Note on Loading: The applicant has proposed additional Class A loading spaces to address the shortfall in required Class B loading. Engineering Condition A.2.13 seeks the provision of a loading management plan. The plan is required to profile anticipated and existing loading conditions and to identify sufficient measures to operate the on-site loading without any impacts on the adjacent streets.

SCHEDULE BForming Part of Subsection 2.2.7, Div. C of the
Building By-law**BU 465365**Building Permit No.
(for Building Official's use)**ASSURANCE OF PROFESSIONAL DESIGN AND
COMMITMENT FOR FIELD REVIEW**

- Notes: (i) 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., Association of Professional Engineers and Geoscientists of B.C.
- (iii) In this letter the words in italics have the same meaning as in the Building By-law.

To: *The Chief Building Official*Re: **Guinness Tower- Pump Feeder Upgrade**

Name of Project (Print)

1055 West Hastings St.

Address of Project (Print)

002-512-645; Parcel D, Ref. Plan 9463, Block 1, DL 185, Plan 9

Legal Description of Project (Print)

The undersigned hereby gives assurance that the design of the
(Initial those of the items listed below that apply to this *registered professional of record*. All the disciplines will not necessarily be employed on every project.)

☒ **ARCHITECTURAL** *Mr*

☒ **STRUCTURAL** *Mr*

☒ **MECHANICAL** *Mr*

☒ **PLUMBING** *Mr*

☒ **FIRE SUPPRESSION SYSTEMS** *Mr*

☒ **ELECTRICAL** *Mr*

☒ **GEOTECHNICAL** — temporary *Mr*

☒ **GEOTECHNICAL** — permanent *Mr*

**JUN 17 2015**

Date

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

BU 465365

Building Permit No.
(for Building Official's use)

1055 West Hastings

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.

Michael A. Watts- Architect AIBC

Registered Professional's Name (Print)

1600 - Two Bentall Centre 555 Burrard St., Box 264

Address (Print)

Vancouver, BC, V7X 1M9

604.687.2990

Phone No.



(Professional's Seal and Signature)

JUN 17 2015

Date

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

I am a member of the firm Musson Cattell Mackey Partnership Architects Planners Designers
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

Schedule B - Continued

BU 465365

Building Permit No.
(for Building Official's use)

1055 West Hastings

Project Address

Architectural

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~~

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~~

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~~



JUN 17 2015

Date

CRP's Initials

Schedule B - Continued

BU 465365

Building Permit No.
(for Building Official's use)

1055 West Hastings

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.)

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~~



(Professional's Seal and Signature)

JUN 17 2015

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 requirements

CRP's Initial

Building Permit Data Sheet (2014 VBBL) (excluding 1 & 2 Family Dwellings)

Property Address :	1055 West Hastings St	Building Permit Application No.:	BU465365
Specific Address :	GT Emergency Riser Enclosure		

Project Description (include whether scope of work is shell only) :

To install ULc rated enclosure over the previously installed replacement riser cables installed under EL553890 - 1055 W HASTINGS ST. as Voluntary Upgrade to comply with VBBL2014, including but not limited to of Article 3.2.7.10. of the 2014 VBBL.
Work includes enclosing the Fire pump feeder in a 2 hr rated enclosure where the existing conduits do not travel in a rated shaft. The existing installation was not rated in all locations. The Main areas identified requiring shafts are: • 13th Floor where the FP feeder crosses over the floor outside the mechanical rated area. • Parking Garage where it crossed from the rated mechanical shaft to the Fire pump room location.

When professional design is required, the Building Permit Data Sheet is to be completed by the Coordinating Registered Professional, or Certified Professional, and submitted with the building permit application(s).

Governing Code (Part 3 or Part 9) :	Part 3	Major Occupancy Classification	A2	D	F3										
City of Vancouver Building By-Law Edition :	2014														

Constr'n Article	Floor	Mezz	Roof	Construction	Provided	Space / Room	Use	Subsid'y to

Building Area (sq.m.) :	1276.12	Are either 3.2.1.6 or 9.10.2.3 applied?	No
For Tenant Improvements only - Suite Area (sq.m.) :	N/A	Is storage garage a separate building?	No
Number of Streets :	2	Firewall Fire-Resistance Rating (FRR) :	2 hour
Grade Elevation (m) :	14.82m	Number of mezzanines :	N/A
Building Height - Storeys Above Grade :	24	Are any floors interconnected?	Yes
- Storeys Below Grade :	4	Fire suppression standard required :	NFPA13
Occupant Load (Suite Occupant Load - if applicable) :		Standpipe system class required :	Class I
		Fire pump provided?	Yes
		Fire alarm system type :	2 Stage
		Is a fire alarm annunciator provided?	Yes
		Central station monitoring :	Yes
		Is an emergency generator provided?	Yes
		Emergency Power Supply Duration (hrs):	2
		Is commercial kitchen exhaust pre-shafted?	No
		Importance Category (4.1.2.1) :	Normal
		Site Classification (Table 4.1.8.4.A)	N/A
		Geotechnical conditions :	N/A
		N/A	N/A
		Are any Alternative Solutions required?	No

Spatial Separation Summary (show most restrictive of various faces)

Elev.	Exposing Building Faces (Min Required)			Location of Calculations
	Construction Type	Cladding Type	FRR	

Design Upgrade Levels (Existing Buildings only)

Fire/Life/Health Safety	Structural	NonStructural	Accessibility	Energy

Additional Project Notes / Explanations:

Prepared By :

Company Name :	Musson Cattell Mackey Partnership Architects Designers, Planners
Company Address :	1600 - Two Bentall Centre/ 555 Burrard St., Box 264/ Vancouver, B.C.
Name :	Michael A. Watts
Title :	Architect- AIBC
Phone :	604.687.2990
Fax :	
Email :	mwatts@mcmaparchitects.com



CITY OF VANCOUVER

DATE ISSUED NOVEMBER 19, 2015		PERMIT TYPE BUILDING PERMIT		PERMIT NUMBER P BU 465365	
LEGAL DESCRIPTION LOT 1 BLOCK 1 DISTRICT LOT 185 PLAN EPP17924				ADDRESS 1055 W HASTINGS ST	
ADDITIONAL ADDRESS INFORMATION RELATO PROJECT 1075 W HASTINGS ST				SPECIFICS P1 & 13TH FLOOR	
APPLICATION DATE JUN 17, 2015	PURPOSE ALTER	PROJECT VALUE \$60,000	ASSESSED VALUE	PLANS 2	METRIC NO
HERITAGE DESIGNATION B: SIGNIFICANT		TEMPORARY USE DATES		PLACE NAME GUINNESS TOWER	
				SUBTYPE FIELD REVIEW	
				CO-ORDINATE 590-119-45-0000	
APPLICANT DESIGN PROF MICHAEL WATTS 1600-TWO BENTALL CENTRE 555 BURNARD ST BOX 264 VANCOUVER BC V7X 1M9		CONTACT 2 PROPERTY OWNER GUINNESS TOWER HOLDINGS LTD 1680-1055 W HASTINGS ST VANCOUVER BC V6E 2E9		CONTACT 3 CONTRACTOR AINSWORTH INC. #104 - 17741 - 65A AVENUE SURREY BC V3S 1Z8	
TEL 604-687-2990	BUS.LICENSE CERTIFICATE	TEL 604-893-3244	BUS.LICENSE CERTIFICATE	TEL 778-571-3560	BUS.LICENSE 494685
FAX		FAX		TEL 604-576-1355	CERTIFICATE 11371

THIS BUILDING PERMIT, WHICH INCLUDES THE PLANS MARKED AS FORMING PART OF THIS PERMIT, IS FOR THE FOLLOWING ONLY:

Interior alterations to enclose the fire pump feeder in a 2 hour rated enclosure where the existing conduits do not travel in a rated shaft to the P1 level and 13th floor of this existing Vancouver Heritage Register "B" commercial building.

Proposed installation to meet the applicable requirements of Article 3.2.7.10 of the 2014 VBL.

OK to issue as per Saul Schwebs, November 19, 2015.

Note: Energy upgrade exempted for Project - Minor Alterations/Voluntary Upgrade.

Schedule A & Schedule B (Architectural): Michael Watts 604.687.2990
Schedule B (Electrical): Michael Hart 604.685.9381

AND IS SUBJECT TO THE FOLLOWING CONDITIONS AND NOTES:

538 All new work shall comply with the Vancouver Building By-Law (No. 9419 and amendments) and all its referenced standards, including ASHRAE Standard 90.1-2010 or NECB 2011 and their associated conditions.

560 This permit is issued without the benefit of a full plan check, on the condition that the work will meet the approval of the District Building Inspector, DO NOT START WORK UNTIL SUCH APPROVAL IS GRANTED. Contact the Inspections Branch at 604-873-7601 for inspection.

566 One set of approved up-to-date drawings being available for viewing at the jobsite.

591 All work to the satisfaction of the District Building Inspector.

910 Construction must be carried out in compliance with the provisions of Noise Control By-law No. 6555

PERMITTED USE	SPECIFICS/LOCATION	AREA (SF)	OCC	PERMITTED USE	SPECIFICS/LOCATION	AREA (SF)	OCC
E30 GENERAL OFFICE	P1 & 13TH FLOOR		D				

ITEM	SPECIFICS/REFERENCE	QTY/AMT	ITEM	SPECIFICS/REFERENCE	QTY/AMT
0001 PLACE/BLDG NAME	GUINNESS TOWER		0040 PROCESSED THROUGH	28 ENQ CTR -FLD RV	
0036 LOT TYPE	03 INSIDE/DOUBLEFRONT		0050 TIPS STATUS	02 FULLY SPRINKLERED	
0037 LOT WIDTH	IRREGULAR		0080 ZONE	Z062 DD	
0038 LOT DEPTH	IRREGULAR		0375 HPO EXEMPTIONS	30 NON-RESIDNTL BLDG	

RELATED PERMITS: EL553890 1055 W HASTINGS ST IA411980 SPRINKLERS 1055 W HASTINGS ST

APPROVALS REQD BEFORE PERMIT IS COMPLETED INCLUDE : BI01 BUILDING INSPECTN SAUL SCHWEBS 604-873-7040

ADDITIONAL NOTES:

901 VBL change requires carbon monoxide detectors in residences. Refer to COV Bulletin 2007-007-BU/EL for details.

915 To book an inspection call 3-1-1 from within Vancouver or 604-873-7000 from outside Vancouver. The 3-1-1 Centre is open 7 days a week from 7AM to 10PM, 365 days a year. Also, our 24 hour Building Inspections booking request message line is 604-873-7058. For information on how to use it, please contact the 3-1-1 Centre.

AS OWNER OR OWNERS' AGENT, I HAVE VERIFIED THAT THE INFORMATION CONTAINED WITHIN THIS DOCUMENT AND ASSOCIATED DOCUMENTS AND PLANS IS CORRECT, AND DESCRIBES A USE, A BUILDING OR A WORK WHICH COMPLIES WITH ALL RELEVANT BY-LAWS AND STATUTES. 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 OF 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.

FEE	AMOUNT	FEE	AMOUNT	SIGNED BY	MICHAEL WATTS
300 BUILDING FEE	527.00			DATE	SEE INFORMATION SHEET
				ISSUED BY	E MAH..
				FOR THE	CHIEF BUILDING OFFICIAL
INVOICE: 782347		TOTAL		\$527.00	

PSPD2000.01 REVISED FEB/08



COMMUNITY SERVICES GROUP
Development Services

April 5, 2011

Dear Sir and/or Madam:

**RE: 1075 West Hastings Street (formerly 1021 West Hastings Street)
Development Application Number DE414163**

Please refer to my post card of February 21, 2011, regarding a Development Application from Musson Cattell Mackey Partnership to develop this site with a 35 storey building.

As an interested party, we wish to advise you that the Development Permit Board has now approved this application on April 4, 2011, subject to a number of conditions. We will be issuing a Development Permit, once the applicant has satisfied all of the requisite conditions of approval.

Thank you for your interest in this development application, and please feel free to contact me if you have any questions.

Yours truly,

A handwritten signature in black ink, appearing to read "D. Autiero", with a long horizontal flourish extending to the right.

David Autiero
Project Facilitator
Phone: 604.871.6265

DSA/aok

SCHEDULE E-1



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

BUILDING BY-LAW "OWNER'S UNDERTAKING"

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

Jun. 17 2015
Date (Month Day Year)

Dear Sir:

RE: Property Address 1055 West Hastings
Building Permit Application No. BU465365

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 owner:
() That I am the owner of the above property, or
(b) If a corporation is the owner of the property, Omcres Realty Corporation,
() That Guinness Tower Holdings is the owner of the above property.
(Name of Corporation)
and 2073393 Ontario Inc.
2. The owner 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 owner fully understands the requirements herein, and acknowledges full 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 to assure 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 on the reverse side hereof.
4. The owner 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 owner understands this to include all electrical, plumbing, mechanical, gas and other works necessary to complete the contemplated construction.

Owner's Undertaking (continued) Property Address 1055 West Hastings
Building Permit Application No. _____

6. I am authorized to give these representations, warranties, assurances and indemnities to the City of Vancouver. This Owner's Undertaking is executed by the Owner this _____ day of _____, _____.
(Day) (Month) (Year)

1. Where owner is an individual: Signed and delivered in the presence of:

Owner's Signature _____ Witness's Signature _____
Owner's Name _____ Witness's Name _____
(PRINT) (PRINT)
Witness's Address _____

2. Where owner is a corporation: Signed, sealed and delivered in the presence of:

OMEES Realty Corporation
Guinness Tower Holdings Ltd and
Name of Corporation 2073393 Ontario Inc Witness's Signature _____
Per: Authorized Signatory _____ Witness's Name _____
Name _____ (PRINT)
Derek L. Page Steve Patrick
Director, Real Estate Management Property Manager
Witness's Address _____

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 C-BForming Part of Subsection 2.2.7, Division C of the
Vancouver Building By-law

BU459994

Building Permit No.

**ASSURANCE OF PROFESSIONAL FIELD REVIEW
AND COMPLIANCE**CALVIN WANG
Dist. Bldg. Insp.

- Notes: (i) This letter must be submitted after completion of the project but prior to final inspection by the *authority having jurisdiction*. A separate letter must be submitted by each *registered professional*.
(ii) This letter is *endorsed by: Architectural Institute of B.C., Association of Professional Engineers and Geoscientists of B.C., Building Officials' Association of B.C., and Union of B.C. Municipalities.*
(iii) In this letter the words in *italics* have the same meaning as in the Vancouver Building By-law.

DEC 05 2014

To: *The Chief Building Official*
City of Vancouver

Name of Jurisdiction (Print)

Re: **Architectural**

Discipline (e.g. Architectural, etc.) (Print)

Guinness Tower Common Area Amenity Improvement

Name of Project (Print)

1055 West Hastings Street, Vancouver

Address of Project (Print)

Lot 1 Block 1 District Lot 185 Plan EPP17924

Legal Description of Project (Print)

(Each *registered professional* shall complete the following:)**Michael A Watts- Architect AIBC**

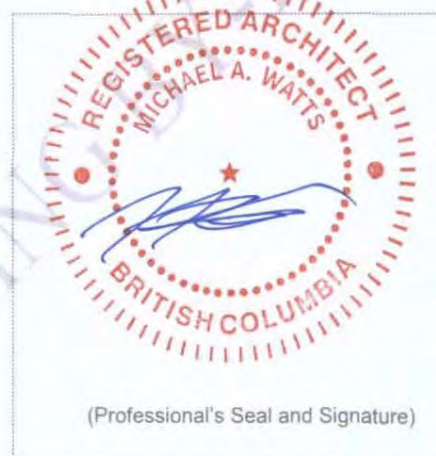
Name (Print)

1600 - Two Bentall Centre; 555 Burrard St., Box 264

Address (Print)

Vancouver, B.C. Canada V7X 1M9**604.687.2990**

Phone No.



(Professional's Seal and Signature)

DEC - 4 2014

Date

I hereby give assurance that

- (a) I have fulfilled my obligations for *field review* as outlined in Subsection 2.2.7, Division C of the Vancouver Building By-law and in the previously submitted Schedule B-1, "ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW," and Schedule B-2, "SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS," and
(b) those components of the project opposite my initials in Schedule B-2 substantially comply in all material respects with
(i) the applicable requirements of the Vancouver Building By-law and other applicable enactments respecting safety, not including construction safety aspects, and
(ii) the plans and supporting documents submitted in support of the application for the *building permit*,
(c) I am a *registered professional* as defined in the Vancouver Building By-law.

(If the *registered professional* is a member of a firm, complete the following:)I am a member of the firm **Musson Cattell Mackey Partnership Architects Designers Planners**
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*. The Vancouver 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



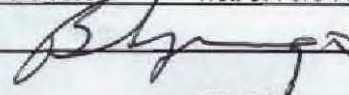
E 1211358

COMMUNITY SERVICES GROUP
Licences and Inspections

PERMIT NUMBER	EL 549531
IA	
DATE	12/12/13

CERTIFICATE OF ELECTRICAL INSPECTION

Pursuant to the City of Vancouver Electrical By-law and the Electrical Safety Act, the electrical wiring in these premises has been inspected as noted hereunder:

ELECTRICAL CONTRACTOR / OWNER BRIDGE ELECTRIC					ADDRESS 1033 1021 W HASTINGS																																																						
TYPE OF INSPECTION <input type="checkbox"/> RW <input type="checkbox"/> CF <input type="checkbox"/> SERVICE <input checked="" type="checkbox"/> SLAB <input type="checkbox"/> Gr/Op <input type="checkbox"/> OTHER _____					SPECIFICS																																																						
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The following deficiencies shall be rectified before: YY | MM | DD and must be left accessible for re-inspection. Please call 604-873-7601 or 604-873-7059 (24 hour line) when the work is ready for re-inspection and the applicable fee has been paid.

[illegible]

WHITE COPY - TO FILE

YELLOW - INSPECTOR'S COPY

PINK - SITE COPY

File:

Referred: _____

Supervisor: _____

DO NOT REMOVE OR DESTROY THIS CERTIFICATE

City of Vancouver - FOI 2020-611 - Page 255 of 311

Lic & Insp - C004 (Revised April 2010)

CITY OF VANCOUVER



LICENCES AND INSPECTIONS

Additional Information Required for Facsimile Applications

FIN Number 1954
 Credit Card Number _____
 Check one: Visa ☒ MasterCard ☐
 Expiry Date _____ Amount \$ _____
 Signature _____
 (Authorized Signatory of Contractor)

APPLICATION FOR ELECTRICAL PERMIT

DATE 11 09 27
 YY MM DD

PERMIT # EL 549531

APPLICANT <u>BRIDGE ELECTRIC CORP.</u> CONTRACTOR/OWNER		BLDG/SIGN PERMIT # <u>DB 437364</u>	
MAILING ADDRESS <u>11091 HAMMERSMITH GATE</u>		INSTALLATION ADDRESS <u>1075 W. Hastings St.</u>	
CITY <u>RICHMOND</u> POSTAL CODE <u>V6A 5E6</u>		SPECIFICS <u>Project 1021 W. Hastings St.</u>	
TELEPHONE: <u>604 273 2744</u> FAX: <u>604 273 4814</u>		OWNER/TENANT <u>E30</u>	
CITY OF VANCOUVER BUSINESS ACCOUNT # <u>306259</u>		SITE CONTACT <u>Ron MacNeil</u>	
DECLARATION: I declare that I or a member of my Company will be doing the electrical work applied for on this application form. If I am the owner/occupier of the premises, I declare that I will personally be doing such electrical work or the qualified person whose name and qualification particulars follow will assist me without remuneration.		TELEPHONE: <u>778-878-3102</u> FAX: _____	
Full Name _____		INSTALLATION DETAIL	
Trade Qualification Detail		<input checked="" type="checkbox"/> 1000 Existing Service <input type="checkbox"/> 1001 New Service <input type="checkbox"/> 1002 Relocate Service <input type="checkbox"/> 1003 Increase Service	
As owner or owners, agent, I have verified that the information contained within this document and associated documents and plans is correct, and describes a use, building or a work which complies with all relevant by-laws and statutes. I acknowledge that responsibility for by-law compliance rests with the owner and the owners' 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 of 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.		VOLTS <u>600</u> AMPS <u>200</u> <u>3, 4</u> WIRE	
I have confirmed the supply service electrical characteristics and the pole location with BC Hydro. YES <input type="checkbox"/> NO <input type="checkbox"/>		SIZE & MATERIAL OF SERVICE CONDUCTOR: _____	
Owner/Contractor <u>J. Brui</u> Signature		SIZE OF GROUNDING CONDUCTOR: _____	
Permit authorized by <u>Ron MacNeil</u> for City Electrician		IF APPLICABLE: TRANSFORMER KVA _____	
CONTRACTOR CERTIFICATION		AVAILABLE FAULT CURRENT _____ KA	
EC <u>10546</u> EXPIRES <u>12</u> <u>03</u> <u>31</u> Contr. Reg. # YY MM DD		SERVICE BOX INTERRUPTING CAPACITY _____ KA	
AR <u>41763</u> <u>B</u> AR's Reg. # AR's Class Code		<input type="checkbox"/> 1004 Main Distribution/Electrical Room <input checked="" type="checkbox"/> 1006 Grounding/Bonding <input checked="" type="checkbox"/> 1010 Branch/Appliance Circuits <input checked="" type="checkbox"/> 1012 Transformer/Capacitor/Welder <input type="checkbox"/> 1014 Motors/Machinery <input type="checkbox"/> 1016 Fixtures/Fittings <input type="checkbox"/> 1018 Deck/Underground <input type="checkbox"/> 1020 Pool/Spa/Hot Tub <input type="checkbox"/> 1022 Heating Ccts. Please specify _____ <input type="checkbox"/> 1028 Air Conditioning Units <input type="checkbox"/> 1052 Sprinkler Heat Tracing <input type="checkbox"/> 1060 Fire Alarm System <input type="checkbox"/> 1061 Electromagnetic Locks on Exit Doors <input type="checkbox"/> 1062 Emergency Lighting <input type="checkbox"/> 1066 Emergency Generator/Transfer Switch <input type="checkbox"/> 1068 Fire Pump/Transfer Switch <input checked="" type="checkbox"/> 1080 Temporary Power <input type="checkbox"/> 1082 Sign Power Supply <input type="checkbox"/> 1086 Class 2 Circuits (extra-low voltage: intercom, security-prewire) <input type="checkbox"/> 1087 Complete security alarm system <input type="checkbox"/> 1088 Movie Set <input type="checkbox"/> 1089 Booster Pump for a sprinkler system in a SFD <input type="checkbox"/> 1090 Other _____	
Signature of authorized signing officer <u>Ron MacNeil</u> Please Print Name		Please specify _____	
DESCRIPTION OF ELECTRICAL INSTALLATION <u>Renovation of existing Guinness Tower parking ramp.</u> <u>Includes new 12SA 3Phase 1200V TEMP POWER.</u> <u>(NO TEMP POWER POLE)</u>		<input type="checkbox"/> NEW CONST. <input type="checkbox"/> ADDITION <input checked="" type="checkbox"/> ALTERATION <input type="checkbox"/> ANNUAL PERMIT <input type="checkbox"/> 90 DAY RECONNECTION TYPE OF CONST: <input type="checkbox"/> COMBUSTIBLE <input type="checkbox"/> NONCOMBUSTIBLE OCCUPANCY: <u>COMMERCIAL (OFFICE)</u> SFD, Multi-family, Industrial, Commercial, (Office, Retail, Retail Store), Assembly (School, Church, Theatre, Restaurant), Institutional (Hospital, Jail), Other - Specify _____ <input type="checkbox"/> HAZARDOUS LOCATION - IF APPLICABLE PLEASE SPECIFY _____ Gas station, Spraybooth, etc.	
TOTAL VALUE OF INSTALLATION \$ <u>35,000.00</u> (INCLUDING COST OF MATERIAL & LABOUR)		PERMIT FEE \$ <u>1219.00</u>	

CITY OF VANCOUVER



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TOTAL VALUE OF INSTALLATION \$ <u>35,000</u> (INCLUDING COST OF MATERIAL & LABOUR)		PERMIT FEE \$ <u>1219.00</u>	

DATE ISSUED JUNE 26, 2014		PERMIT TYPE BUILDING PERMIT		PERMIT NUMBER P BU 459994	
LEGAL DESCRIPTION LOT 1 BLOCK 1 DISTRICT LOT 185 PLAN EPP17924				ADDRESS 1055 W HASTINGS ST	
ADDITIONAL ADDRESS INFORMATION RELATO PROJ 1075 W HASTINGS (#10 & #20 TO BE CANCELLED)				SPECIFICS LOWER MAIN FLOOR	
APPLICATION DATE JAN 02, 2014	PURPOSE ALTER	PROJECT VALUE \$1,114,580	ASSESSED VALUE	PLANS 5	METRIC NO
HERITAGE DESIGNATION B: SIGNIFICANT		TEMPORARY USE DATES		PLACE NAME GUINNESS TOWER	
				SUBTYPE	
				CO-ORDINATE 590-119-55-0000	
APPLICANT CO-ORDINATING PROF MICHAEL WATTS 1600 - TWO BENTALL CENTRE 555 BURRARD ST BOX 264 VANCOUVER BC V7X 1M9		CONTACT 2 PROPERTY OWNER GUINNESS TOWER HOLDINGS LTD C/O OXFORD PROPERTIES GROUP 1680 - 1055 W HASTINGS ST VANCOUVER BC V6E 2E9		CONTACT 3 CONTRACTOR GEORGE THOMSON LEDOR CONSTRUCTION LIMITED 500-1055 W HASTINGS ST VANCOUVER BC V6E 2E9	
TEL 604-687-2990	BUS.LICENSE CERTIFICATE	TEL	BUS.LICENSE CERTIFICATE	TEL 604-681-7500	BUS.LICENSE 556672
FAX		FAX		FAX 604-681-7303	CERTIFICATE

THIS BUILDING PERMIT, WHICH INCLUDES THE PLANS MARKED AS FORMING PART OF THIS PERMIT, IS FOR THE FOLLOWING ONLY:

Interior alterations, change of use, and change of major occupancies from fitness area and office to bike facilities including bike lockers, bike racks, washrooms, lockers and showers on lower main level of the existing commercial building. This facilities shared by this existing building tower (Guinness Tower) and new tower at 1021 W Hastings St. (MNP tower)

Related to DE417464.

Max occupant load = 233 persons (locker rooms & bike storage)

Processing Centre-Building Note: Directinal signs from elevator lobby to accessible door of men's and women's locker rooms shall be provided.

AND IS SUBJECT TO THE FOLLOWING CONDITIONS AND NOTES:

- 501 Door when open and/or eaves or other appendages shall not project beyond any property line.
 - 530 This permit has been issued without a mechanical plans examination on the basis of the professional assurances provided by the design professionals responsible for code compliance of the mechanical systems. The City may audit the design and conduct field inspections at their discretion.
 - 537 All new work shall comply with the Vancouver Building By-Law (No. 9419 and amendments) and all its referenced standards, including ASHRAE Standard 90.1-2007.
 - 553 Three sets of plumbing plans shall be submitted and accepted prior to the issuance of a Plumbing Permit.
 - 554 Three sets of sprinkler working plans shall be submitted and accepted prior to the issuance of a sprinkler permit.
 - 558 This is a complex project and therefore requires monthly field review reports to be submitted by Co-ordinating Registered Professional.
 - 566 One set of approved up-to-date drawings being available for viewing at the jobsite.
 - 591 All work to the satisfaction of the District Building Inspector.
 - 910 Construction must be carried out in compliance with the provisions of Noise Control By-law No. 6555
 - 950 Directinal signs from elevator lobby to accessible door of men's and women's locker rooms shall be provided.
 - 989 Fire Safety Plan and or Operations Manual to be updated to show alterations. Plans to be submitted to Fire Prevention office for approval prior to occupancy.
- Evacuation plans for occupants to be updated.
A separate occupant load permit is required by fire if occupancy exceeds 60 patrons.
Existing fire protection equipment not to be compromised by new alterations.

PERMITTED USE	SPECIFICS/LOCATION	AREA (SF)	OCC	PERMITTED USE	SPECIFICS/LOCATION	AREA (SF)	OCC
E30 GENERAL OFFICE			D	R70 RETAIL STORE			E
S70 RESTAURANT - (1)			A2				
ITEM	SPECIFICS/REFERENCE	QTY/AMT		ITEM	SPECIFICS/REFERENCE	QTY/AMT	
0001 PLACE/BLDG NAME	GUINNESS TOWER			0040 PROCESSED THROUGH	42 PROC CTR -BLDG NCP		
0036 LOT TYPE	03 INSIDE/DOUBLEFRONT			0050 TIPS STATUS	02 FULLY SPRINKLERED		
0037 LOT WIDTH	IRREGULAR			0080 ZONE	2062 DD		
0038 LOT DEPTH	IRREGULAR			0375 HPO EXEMPTIONS	30 NON-RESIDENTL BLDG		

(CONTINUED)

AS OWNER OR OWNERS' AGENT, I HAVE VERIFIED THAT THE INFORMATION CONTAINED WITHIN THIS DOCUMENT AND ASSOCIATED DOCUMENTS AND PLANS IS CORRECT, AND DESCRIBES A USE, A BUILDING OR A WORK WHICH COMPLIES WITH ALL RELEVANT BY-LAWS AND STATUTES. 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 OF 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.

FEE	AMOUNT	FEE	AMOUNT	SIGNED BY	MICHAEL WATTS
300 BUILDING FEE	4,797.75			DATE	SEE INFORMATION SHEET
				ISSUED BY	A MIN
				FOR THE	CHIEF BUILDING OFFICIAL
INVOICE: 740374 754977		TOTAL		\$4,797.75	

CITY OF VANCOUVER

DATE ISSUED JUNE 26, 2014		PERMIT TYPE BUILDING PERMIT				PERMIT NUMBER P BU 459994	
LEGAL DESCRIPTION LOT 1 BLOCK 1 DISTRICT LOT 185 PLAN EPP17924					ADDRESS 1055 W HASTINGS ST		
ADDITIONAL ADDRESS INFORMATION RELATO PROJ 1075 W HASTINGS (#10 & #20 TO BE CANCELLED)					SPECIFICS LOWER MAIN FLOOR		
APPLICATION DATE JAN 02, 2014	PURPOSE ALTER	PROJECT VALUE \$1,114,580	ASSESSED VALUE	PLANS 5	METRIC NO	PLACE NAME GUINNESS TOWER	
HERITAGE DESIGNATION B: SIGNIFICANT		TEMPORARY USE DATES				SUBTYPE	
APPLICANT CO-ORDINATING PROF MICHAEL WATTS 1600 - TWO BENTALL CENTRE 555 BURRARD ST BOX 264 VANCOUVER BC V7X 1M9					CONTACT 2 PROPERTY OWNER GUINNESS TOWER HOLDINGS LTD C/O OXFORD PROPERTIES GROUP 1680 - 1055 W HASTINGS ST VANCOUVER BC V6E 2E9		
CONTACT 3 CONTRACTOR GEORGE THOMSON LEDOR CONSTRUCTION LIMITED 500-1055 W HASTINGS ST VANCOUVER BC V6E 2E9					CO-ORDINATE 590-119-55-0000		
TEL 604-687-2990 FAX	BUS.LICENSE CERTIFICATE	TEL FAX	BUS.LICENSE CERTIFICATE	TEL 604-681-7500 FAX 604-681-7303	BUS.LICENSE 556672 CERTIFICATE		
RELATED PERMITS: DB445074 ALTER EL575260		1055 W HASTINGS ST 1055 W HASTINGS ST		DE417464 ALTER		1055 W HASTINGS ST	
PERMITS REQD IN ADDITION TO THIS PERMIT INCLUDE :				ELECTRICAL ELECTRICAL GAS FITTING OCCUPANCY PLUMBING SPRINKLER FIRE ALARM			
APPROVALS REQD BEFORE PERMIT IS COMPLETED INCLUDE :				BI01 BUILDING INSPECTN CALVIN WANG 604-873-7170			
CONTACT 4 : DESIGN PROF		MICHAEL WATTS - MCMP ARCHITECTS VANCOUVER BC		1600 - TWO BENTALL CENTRE TEL: 604-646-4560 FAX:		555 BURRARD ST BOX 264 BUSLIC: CER:	
CONTACT 5 : INVOICE REFERENCE		J. MOORCROFT - MCM PARTNERSHIP VANCOUVER BC V7X 1M9		1600 - TWO BENTALL CENTRE TEL: 604-687-2990 FAX:		555 BURRARD ST BOX 264 BUSLIC: CER:	
PROCESSED BY: PROC CNTR BLDG REVIEW BY A MIN				PROC CNTR DEV REVIEW BY A LEUNG			
ADDITIONAL NOTES: 915 To book an inspection call 3-1-1 from within Vancouver or 604-873-7000 from outside Vancouver. The 3-1-1 Centre is open 7 days a week from 7AM to 10PM, 365 days a year. Also, our 24 hour Building Inspections booking request message line is 604-873-7058. For information on how to use it, please contact the 3-1-1 Centre.							
AS OWNER OR OWNERS' AGENT, I HAVE VERIFIED THAT THE INFORMATION CONTAINED WITHIN THIS DOCUMENT AND ASSOCIATED DOCUMENTS AND PLANS IS CORRECT, AND DESCRIBES A USE, A BUILDING OR A WORK WHICH COMPLIES WITH ALL RELEVANT BY-LAWS AND STATUTES. 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 OF 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.							
FEE		AMOUNT		FEE		AMOUNT	
300 BUILDING FEE		4,797.75					
				SIGNED BY		MICHAEL WATTS	
				DATE		SEE INFORMATION SHEET	
				ISSUED BY		A MIN	
				FOR THE		CHIEF BUILDING OFFICIAL	
INVOICE : 740374 754977				TOTAL		\$4,797.75	

PSD200.01 REVISED FEB/08

CITY OF VANCOUVER

DATE ISSUED OCTOBER 20, 2015		PERMIT TYPE BUILDING PERMIT				PERMIT NUMBER P BU 465768	
LEGAL DESCRIPTION LOT 1 BLOCK 1 DISTRICT LOT 185 PLAN EPP17924					ADDRESS 1055 W HASTINGS ST		
ADDITIONAL ADDRESS INFORMATION RELATO PROJECT 1075 W HASTINGS ST					SPECIFICS		
APPLICATION DATE JUL 27, 2015	PURPOSE ALTER	PROJECT VALUE \$10,000	ASSESSED VALUE	PLANS 5	METRIC NO	PLACE NAME GUINNESS TOWER	
HERITAGE DESIGNATION		HERITAGE STATUS B: SIGNIFICANT	TEMPORARY USE DATES		SUBTYPE		
					CO-ORDINATE 590-119-45-0000		
APPLICANT DESIGN PROF MICHAEL WATTS			CONTACT 2 CONTRACTOR CONTRACTOR:C/O APPLICANT ALL CONTRACTORS MUST HAVE VALID VANCOUVER BUSINESS LICENSE. BC		CONTACT 3		
VANCOUVER BC V7X 1M9							
TEL 604-646-4560	BUS.LICENSE CERTIFICATE	TEL	BUS.LICENSE CERTIFICATE	REQUIRED	TEL	BUS.LICENSE CERTIFICATE	
FAX		FAX			FAX		
<p>THIS BUILDING PERMIT, WHICH INCLUDES THE PLANS MARKED AS FORMING PART OF THIS PERMIT, IS FOR THE FOLLOWING ONLY:</p> <p>To install an egress-able security door on the exit path to an exit on the NW corner of the lower main level to provide additional security for bike lockers in this existing commercial building. Door is an automatic slider with breakaway function is tied into the fire alarm to automatically open upon alarm signal.</p> <p>CONTACT: Michael Watts, 604.687.2990 EMAIL: mwatts@mcmparchitects.com</p>							
<p>AND IS SUBJECT TO THE FOLLOWING CONDITIONS AND NOTES:</p> <p>538 All new work shall comply with the Vancouver Building By-Law (No. 9419 and amendments) and all its referenced standards, including ASHRAE Standard 90.1-2010 or NECB 2011 and their associated conditions.</p> <p>558 This is a complex project and therefore requires monthly field review reports to be submitted by Co-ordinating Registered Professional.</p> <p>566 One set of approved up-to-date drawings being available for viewing at the jobsite.</p> <p>567 Occupancy certificate required, including Fire Prevention Branch Approval.</p> <p>591 All work to the satisfaction of the District Building Inspector.</p> <p>910 Construction must be carried out in compliance with the provisions of Noise Control By-law No. 6555</p>							
PERMITTED USE E OFFICE USES		SPECIFICS/LOCATION		AREA (SF)	OCC D	PERMITTED USE	
ITEM		SPECIFICS/REFERENCE		QTY/AMT		ITEM	
0001 PLACE/BLDG NAME		GUINNESS TOWER				0080 ZONE	
0040 PROCESSED THROUGH		42 PROC CTR -BLDG NCP				0375 HPO EXEMPTIONS	
0050 TIPS STATUS		02 FULLY SPRINKLERED				30 NON-RESIDNTL BLDG	
<p>APPROVALS REQD BEFORE PERMIT IS COMPLETED INCLUDE : BI01 BUILDING INSPECTN SAUL SCHWEBS 604-873-7040</p> <p>PROCESSED BY: PROC CNTR BLDG REVIEW BY L JAYARAMAN</p>							
<p>ADDITIONAL NOTES:</p> <p>901 VBBL change requires carbon monoxide detectors in residences. Refer to COV Bulletin 2007-007-BU/EL for details.</p> <p>915 To book an inspection call 3-1-1 from within Vancouver or 604-873-7000 from outside Vancouver. The 3-1-1 Centre is open 7 days a week from 7AM to 10PM, 365 days a year. Also, our 24 hour Building Inspections booking request message line is 604-873-7058. For information on how to use it, please contact the 3-1-1 Centre.</p>							
<p>AS OWNER OR OWNERS' AGENT, I HAVE VERIFIED THAT THE INFORMATION CONTAINED WITHIN THIS DOCUMENT AND ASSOCIATED DOCUMENTS AND PLANS IS CORRECT, AND DESCRIBES A USE, A BUILDING OR A WORK WHICH COMPLIES WITH ALL RELEVANT BY-LAWS AND STATUTES. 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 OF 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.</p>							
FEE		AMOUNT		FEE		AMOUNT	
300 BUILDING FEE		162.50					
				SIGNED BY		MICHAEL WATTS	
				DATE		SEE INFORMATION SHEET	
				ISSUED BY		L JAYARAMAN	
				FOR THE		CHIEF BUILDING OFFICIAL	
INVOICE : 784543				TOTAL		\$162.50	

PSD2000.01 REVISED FEB/08

Kolbinson, Rita

From: Min, Allison
Sent: Friday, June 13, 2014 3:53 PM
To: Michael Watts
Subject: 1055 W Hastings St (Lower Main Floor) - BU459994 #5 completion list #2
Attachments: 1055 W Hastings St (Lower Main Floor) - BU459994 (2).pdf

Importance: High

Hi Michael,

We are getting close to permit issuance. Please see the attached list, address all the items, and call me to book an appointment to revise/replace the drawings and to submit documents. I noticed that page A1.1 has washroom fixtures in the far left bike storage by error. So please prepare two copies of A1.1 & A1.5. Other items can be marked up or cut/paste in the drawings. I'll issue the permit within a few days after all cleared.

Please make sure to send me the confirmation email and the excel file of the final building permit data sheet ahead.

Warmest regards,

Allison Min

PROJECT COORDINATOR
PROCESSING CENTRE-BUILDING BRANCH
DEVELOPMENT SERVICES
CITY OF VANCOUVER

TEL: 604-871-6705
FAX: 604-873-7100

NEW 2014 VANCOUVER BUILDING BYLAW (#10908) AMENDMENTS (SELECT "LINK TO BY-LAWS 18 & 19"):

[HTTP://FORMER.VANCOUVER.CA/CTYCLERK/CCLERK/20140401/REGU20140401AG.HTM](http://former.vancouver.ca/ctyclerk/cclerk/20140401/REGU20140401AG.HTM)

BUILDING PERMIT COMPLETION LIST #2

Permit Number: BU459994
Address: 1055 W Hastings St (Lower Main Floor)
Date: April 14, 2014

Note:

- This permit will be issued subject to the following condition:
Directional signs from elevator lobby to accessible door of men's and women's locker rooms shall be provided. (Also, see item 5.)
- Some dimensions are marked up by project coordinator and to be transferred to another set by the architect.
- Items in **bold** are new issues or **explanatory** statements.

The following comments are in order to identify issues which do not comply with Vancouver Building Bylaw #9419 as amended (VBBL 2007) and clarify information in the submitted documentations and drawings. All items have to be addressed before the issuance of any permits:

DRAWINGS, DOCUMENTS, AND OTHER ISSUES

1. Updated building permit data sheet: **Please update the occupant load with that of the project area and delete the Additional Project Notes/Explanations at the bottom.**
2. **Door schedule shall be updated and sealed/signed by architect. (See item 6.)**
3. **Page A1.5 is to be updated with the new grooming station**

BUILDING BYLAW REQUIREMENTS

4. Service rooms shall be fire separated from the rest of the floor VBBL 3.4.6.12. **As per the letter from the mechanical engineer on Apr 29, 2014, please send an email of confirmation that there is no service equipment neither constitutes a fire hazard nor is essential to the operation of fire safety systems in the mechanical and service rooms.**
5. Accessible toilet compartments shall conform to VBBL 3.7.2.10.(2) and the universal washroom to VBBL 3.7.2.10.(9). **Men's accessible toilet compartment shall have a clearance of not less than 5'7" between the outside of the stall and the face of an in-swing washroom door. Both accessible toilet compartments shall have a clear door opening width (not door width) of not less than 800mm (2'8").**
6. **Egress doors locker rooms shall be min 2'10" wide to have 2'8"(800mm) clearance (D024), and door D003 should have 5'x5' clearance outside or be power-operated as per VBBL 3.3.1.13.(1).(a) & (10).(b).(i).**

Intake Checklist

(LOWER MAIN FLOOR)

Project Address: 1055 W HASTINGS ST	Building Permit: BU459994
Date: JAN 02/14	

1.	DE issued, DE "Prior To" stage, cleared by ECO, or DB joint meeting	D fees?	N/A
2.	Previous Use Proposed Use	BIKE STORAGE, MECH RM, CONFER. RM, FIT. CENTRE BIKE STORAGE	✓
3.	File Check for Existing Building Existing AL's?	YES AL400903	✓
4.	Collect file research from ECO (for re-submission, from PC-B)		/

Preliminary VBBL Overview

Refer to data sheet

5.	Construction type / 3.2.2		
	Occupancy Classification		
	Building Height		
	Building Area		
	Fully or partially sprinklered?		
	Building Code Data sheet		
6.	Prohibited uses together?		
7.	Fire Fighter's Access?		
8.	Accessible front entrance?		
9.	Any single exits?		
10.	Spatial calculations submitted?		
11.	Any non-conformities created?		
12.	Impact to existing AL's / new AL's?		
13.	Proposed upgrade triggers?		
14.	Construction Costs	\$450,000	Fees?
15.	Enter meeting notes under Address in PRISM / Dept. Distribution / Record staff time		
16.	Notes		

INTAKE:

ACCEPTED

/ REQUIRES RE-SUBMISSION

Date: JAN 02/14

Team Lead: KPA

ACCEPTED

/ REQUIRES RE-SUBMISSION

Date:

Date: Jan 8/14

Please call only after the following dates:

Detailed Review Comments after 6 weeks.

Team Lead: _____ Date: _____

PC-B Plan Reviewers' name: ALISON MIN Phone: _____

Resubmission Meeting date (if required): _____ Time: _____

1055 W. Hastings St
(Lower floor)

Application No. BU459994

[illegible]

CITY OF VANCOUVER



LICENCES AND INSPECTIONS

Additional Information Required for Facsimile Applications

PIN Number 1954
 Credit Card Number _____
 Check one: Visa ☒ MasterCard ☐
 Expiry Date _____ Amount \$ _____
 Signature [Signature]
 (Authorized Signatory of Contractor)

APPLICATION FOR ELECTRICAL PERMIT

DATE 11 09 27
 YY MM DD

PERMIT # EL 549531

APPLICANT <u>BRIDGE ELECTRIC CORP.</u> CONTRACTOR/OWNER		BLDG/SIGN PERMIT # <u>DB 437364</u>	
MAILING ADDRESS <u>11091 HAMMERSMITH GATE</u>		INSTALLATION ADDRESS <u>1078 W. Hastings St.</u>	
CITY <u>RICHMOND</u> POSTAL CODE <u>V6A 5E6</u>		SPECIFICS <u>Project 1071 W. Hastings St.</u>	
TELEPHONE: <u>604 273 2744</u> FAX: <u>604 273 4814</u>		OWNER/TENANT <u>E30</u>	
CITY OF VANCOUVER BUSINESS ACCOUNT # <u>306259</u>		SITE CONTACT <u>Ron MacNeil</u>	
DECLARATION: I declare that I or a member of my Company will be doing the electrical work applied for on this application form. If I am the owner/occupier of the premises, I declare that I will personally be doing such electrical work or the qualified person whose name and qualification particulars follow will assist me without remuneration.		TELEPHONE: <u>778-878-3102</u> FAX: _____	
Full Name _____		INSTALLATION DETAIL	
Trade Qualification Detail As owner or owners; agent, I have verified that the information contained within this document and associated documents and plans is correct, and describes a use, building or a work which complies with all relevant by-laws and statutes. I acknowledge that responsibility for by-law compliance rests with the owner and the owners' 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 of 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.		<input checked="" type="checkbox"/> 1000 Existing Service <input checked="" type="checkbox"/> 1001 New Service <input type="checkbox"/> 1002 Relocate Service <input type="checkbox"/> 1003 Increase Service	
I have confirmed the supply service electrical characteristics and the pole location with BC Hydro. YES <input type="checkbox"/> NO <input type="checkbox"/>		VOLTS <u>600</u> AMPS <u>200</u> <u>3</u> <u>4</u> WIRE	
Owner/Contractor <u>[Signature]</u> Signature		SIZE & MATERIAL OF SERVICE CONDUCTOR: _____	
Permit authorized by _____ for City Electrician		SIZE OF GROUNDING CONDUCTOR: _____	
CONTRACTOR CERTIFICATION EC <u>10546</u> EXPIRES <u>12</u> <u>03</u> <u>31</u> Contr. Reg. # YY MM DD		IF APPLICABLE: TRANSFORMER KVA _____	
AR <u>41763</u> <u>B</u> AR's Reg. # AR's Class Code		AVAILABLE FAULT CURRENT _____ KA	
Signature of authorized signing officer <u>Ron MacNeil</u> Please Print Name		SERVICE BOX INTERRUPTING CAPACITY _____ KA	
DESCRIPTION OF ELECTRICAL INSTALLATION <u>Renovation of existing Guinness Tower parking ramp.</u> <u>Includes new 125A 3Phase 1200V TEMP POWER.</u> <u>(NO TEMP POWER POLE)</u>		<input checked="" type="checkbox"/> 1004 Main Distribution/Electrical Room <input checked="" type="checkbox"/> 1006 Grounding/Bonding <input checked="" type="checkbox"/> 1010 Branch/Appliance Circuits <input checked="" type="checkbox"/> 1012 Transformer/Capacitor/Welder <input type="checkbox"/> 1014 Motors/Machinery <input type="checkbox"/> 1016 Fixtures/Fittings <input type="checkbox"/> 1018 Deck/Underground <input type="checkbox"/> 1020 Pool/Spa/Hot Tub <input type="checkbox"/> 1022 Heating Ccts. Please specify _____ <input type="checkbox"/> 1028 Air Conditioning Units <input type="checkbox"/> 1052 Sprinkler Heat Tracing <input type="checkbox"/> 1060 Fire Alarm System <input type="checkbox"/> 1061 Electromagnetic Locks on Exit Doors <input type="checkbox"/> 1062 Emergency Lighting <input type="checkbox"/> 1066 Emergency Generator/Transfer Switch <input type="checkbox"/> 1068 Fire Pump/Transfer Switch <input checked="" type="checkbox"/> 1080 Temporary Power <input type="checkbox"/> 1082 Sign Power Supply <input type="checkbox"/> 1086 Class 2 Circuits (extra-low voltage: intercom, security-prewire) <input type="checkbox"/> 1087 Complete security alarm system <input type="checkbox"/> 1088 Movie Set <input type="checkbox"/> 1089 Booster Pump for a sprinkler system in a SFD <input type="checkbox"/> 1090 Other _____ Please specify _____	
TOTAL VALUE OF INSTALLATION \$ <u>35,000.00</u> (INCLUDING COST OF MATERIAL & LABOUR)		PERMIT FEE \$ <u>1219.00</u>	

SP446870

VANCOUVER BUILDING BY-LAW 2007

SCHEDULE C-B

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

BU 459994

Building Permit No.

CALVIN WANG
Dist. Bldg. Insp.

DEC 05 2014

ASSURANCE OF PROFESSIONAL FIELD REVIEW
AND COMPLIANCE

- Notes: (i) This letter must be submitted after completion of the project but prior to final inspection by the authority *having jurisdiction*. A separate letter must be submitted by each *registered professional*.
(ii) This letter is endorsed by: Architectural Institute of B.C., Association of Professional Engineers and Geoscientists of B.C., Building Officials' Association of B.C., and Union of B.C. Municipalities.
(iii) In this letter the words in *italics* have the same meaning as in the Vancouver Building By-law.

To: The Chief Building Official
City of Vancouver

Name of Jurisdiction (Print)

Re: Fire Suppression

Discipline (e.g. Architectural, etc.) (Print)

Guinness Tower Common Amenity Improvement

Name of Project (Print)

Lower Main Floor, 1055 W. Hastings St.

Address of Project (Print)

Legal Description of Project (Print)

(Each *registered professional* shall complete the following:)

Dan Wong, P. Eng.

Name (Print)

12893 - 74 Ave.

Address (Print)

Surrey, BC V3W 7K7

604-597-0572

Phone No.



November 7, 2014

Date

I hereby give assurance that

- (a) I have fulfilled my obligations for *field review* as outlined in Subsection 2.2.7, Division C of the Vancouver Building By-law and in the previously submitted Schedule B-1, "ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW," and Schedule B-2, "SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS," and
(b) those components of the project opposite my initials in Schedule B-2 substantially comply in all material respects with
(i) the applicable requirements of the Vancouver Building By-law and other applicable enactments respecting safety, not including construction safety aspects, and
(ii) the plans and supporting documents submitted in support of the application for the *building permit*,
(c) I am a *registered professional* as defined in the Vancouver Building By-law.

(If the *registered professional* is a member of a firm, complete the following:)I am a member of the firm DENV Engineering

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*. The Vancouver Building By-law defines a *registered professional* to mean

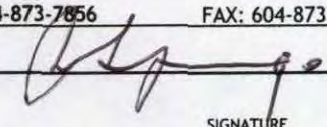
- (a) a person who is registered or licensed to practise as an architect under the Architects Act, or
(b) a person who is registered or licensed to practise as a professional engineer under the Engineers and Geoscientists Act.

CRP's Initials

PERMIT NUMBER EL 549531
IA
DATE 13 / 04 / 26

CERTIFICATE OF ELECTRICAL INSPECTION

Pursuant to the City of Vancouver Electrical By-law and the Electrical Safety Act, the electrical wiring in these premises has been inspected as noted hereunder:

ELECTRICAL CONTRACTOR / OWNER BRIDGE ELECTRIC				ADDRESS 1055 W HASTINGS ST			
TYPE OF INSPECTION <input type="checkbox"/> RW <input type="checkbox"/> CF <input type="checkbox"/> SERVICE <input checked="" type="checkbox"/> SLAB <input type="checkbox"/> Gr/Op <input type="checkbox"/> OTHER _____				SPECIFICS 1021 W HASTINGS ST			
INSPECTOR Bruce Spargo				OFFICE HOURS: 8:30-9:15 AM / 1:00-1:45 PM			
PHONE #: 604-873-7856 FAX: 604-873-7100				INSPECTOR 			
SIGNATURE							
ITEM		ACC	REJ	ITEM		Y	N
1	SERVICE V A Ph			13	PERMIT POSTED		
2	DISTRIBUTION / EL. ROOM / PNL BOARD / SUBSERVICE			14	AUTHORIZATION FORM RCVD / POSTED		
3	GROUNDING			15	WIRING OK TO COVER	<input checked="" type="checkbox"/>	
4	BONDING			16	OK TO ENERGIZE		
5	BRANCH / APPL. CCTS.			17	CONDUIT / RACEWAYS - ACCEPTED		
6	TRANSFORMER KVA CAPCTR. KVAR			18	EL. PERMIT / CLEARED FOR OCC.		
7	MOTOR CCTS. / GENERATOR			19	FINAL ACCEPTED		
8	HEATING CCTS.						
9	FIXTURES & FITTINGS						
10	LIFE SAFETY SYSTEMS						
11	SECURITY WIRING / EXTRA LOW VOLTAGE						
12	OTHER (SEE REMARKS)						

The following deficiencies shall be rectified before: YY | MM | DD and must be left accessible for re-inspection. Please call 604-873-7601 or 604-873-7059 (24 hour line) when the work is ready for re-inspection and the applicable fee has been paid.

OTHER INSPECTOR'S PRESENT:		
ITEM #	DEFICIENCIES / REMARKS	CODE / REG. #
15	slab - ground flr. (SE corner)	

WHITE COPY - TO FILE

YELLOW - INSPECTOR'S COPY

PINK - SITE COPY

File: _____
Referred: _____
Supervisor: _____



E 1126650

COMMUNITY SERVICES GROUP
Licences and Inspections

PERMIT NUMBER	EL 549531
IA	
DATE	12 YY, 03 MM, 26 DD

CERTIFICATE OF ELECTRICAL INSPECTION

Pursuant to the City of Vancouver Electrical By-law and the Electrical Safety Act, the electrical wiring in these premises has been inspected as noted hereunder:

ELECTRICAL CONTRACTOR / OWNER BRIDGE ELECTRIC				ADDRESS 1055 W. HASTINGS ST			
TYPE OF INSPECTION <input type="checkbox"/> RW <input type="checkbox"/> CF <input type="checkbox"/> SERVICE <input type="checkbox"/> SLAB <input type="checkbox"/> Gr/Op <input checked="" type="checkbox"/> OTHER INFO				SPECIFICS			
INSPECTOR Bruce Spargo				OFFICE HOURS: 8:30-9:15 AM / 1:00-1:45 PM			
PHONE #: 604-873-7856 FAX: 604-873-7100				INSPECTOR			
SIGNATURE							
ITEM		ACC	REJ	ITEM		Y	N
1	SERVICE V A Ph			13	PERMIT POSTED		
2	DISTRIBUTION / EL. ROOM / PNL BOARD / SUBSERVICE			14	AUTHORIZATION FORM RCVD / POSTED		
3	GROUNDING			15	WIRING OK TO COVER		
4	BONDING			16	OK TO ENERGIZE		
5	BRANCH / APPL. CCTS.			17	CONDUIT / RACEWAYS - ACCEPTED		
6	TRANSFORMER KVA CAPCTR. KVAR			18	EL. PERMIT / CLEARED FOR OCC.		
7	MOTOR CCTS. / GENERATOR			19	FINAL ACCEPTED		
8	HEATING CCTS.						
9	FIXTURES & FITTINGS						
10	LIFE SAFETY SYSTEMS						
11	SECURITY WIRING / EXTRA LOW VOLTAGE						
12	OTHER (SEE REMARKS)	<input checked="" type="checkbox"/>					

The following deficiencies shall be rectified before: YY | MM | DD and must be left accessible for re-inspection. Please call 604-873-7601 or 604-873-7059 (24 hour line) when the work is ready for re-inspection and the applicable fee has been paid.

OTHER INSPECTOR=S PRESENT:

ITEM #	DEFICIENCIES / REMARKS	CODE / REG. #
12.	future replacement of switchgear was discussed.	

WHITE COPY - TO FILE

YELLOW - INSPECTOR'S COPY

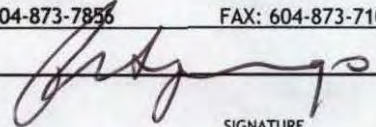
PINK - SITE COPY

File: _____
Referred: _____
Supervisor: _____

PERMIT NUMBER	EL 549531
IA	
DATE	13 / 01 / 28

CERTIFICATE OF ELECTRICAL INSPECTION

Pursuant to the City of Vancouver Electrical By-law and the Electrical Safety Act, the electrical wiring in these premises has been inspected as noted hereunder:

ELECTRICAL CONTRACTOR / OWNER BRIDGE ELECTRIC				ADDRESS 1055 W HASTINGS ST			
TYPE OF INSPECTION <input type="checkbox"/> RW <input type="checkbox"/> CF <input type="checkbox"/> SERVICE <input checked="" type="checkbox"/> SLAB <input type="checkbox"/> Gr/Op <input type="checkbox"/> OTHER _____				SPECIFICS 1021 W HASTINGS ST			
INSPECTOR Bruce Spargo				OFFICE HOURS: 8:30-9:15 AM / 1:00-1:45 PM			
PHONE #: 604-873-7856 FAX: 604-873-7100				INSPECTOR 			
SIGNATURE							
ITEM		ACC	REJ	ITEM		Y	N
1	SERVICE V A Ph			13	PERMIT POSTED		
2	DISTRIBUTION / EL. ROOM / PNL BOARD / SUBSERVICE			14	AUTHORIZATION FORM RCVD / POSTED		
3	GROUNDING			15	WIRING OK TO COVER	<input checked="" type="checkbox"/>	
4	BONDING			16	OK TO ENERGIZE		
5	BRANCH / APPL. CCTS.			17	CONDUIT / RACEWAYS - ACCEPTED		
6	TRANSFORMER KVA CAPCTR. KVAR			18	EL. PERMIT / CLEARED FOR OCC.		
7	MOTOR CCTS. / GENERATOR			19	FINAL ACCEPTED		
8	HEATING CCTS.						
9	FIXTURES & FITTINGS						
10	LIFE SAFETY SYSTEMS						
11	SECURITY WIRING / EXTRA LOW VOLTAGE						
12	OTHER (SEE REMARKS)						

The following deficiencies shall be rectified before: **YY** | **MM** | **DD** and must be left accessible for re-inspection. Please call 604-873-7601 or 604-873-7059 (24 hour line) when the work is ready for re-inspection and the applicable fee has been paid.

OTHER INSPECTOR'S PRESENT:		
ITEM #	DEFICIENCIES / REMARKS	CODE / REG. #
15-	level P1 - elect. room - grounding - OK	
	P1 slab	

WHITE COPY - TO FILE

YELLOW - INSPECTOR'S COPY

PINK - SITE COPY

File: _____
Referred: _____
Supervisor: _____

P 1419117

COMMUNITY SERVICES GROUP
Licences and Inspections

PERMIT NUMBER	PL 478531		
DATE	14	YY	10 MM 3 DD

CERTIFICATE OF PLUMBING/SPRINKLER INSPECTION

Pursuant to the City's building By-Law the Installation in these Premises have been Inspected as Noted Hereunder:

CONTRACTOR / OWNER <i>Gordon Lathan</i>				INSPECTOR <i>Paul Arsenault</i>			
ADDRESS <i>1055 W Hastings</i>				OFFICE HOURS: <i>8:30 - 9:30 am / 3:00 - 4:00 pm</i>			
SPECIFICS <i>Lower Main FL</i>				PHONE #: <i>604-873-7075</i> FAX: <i>604-873-7100</i>			
				EMAIL: <i>paul.arsenault@vancouver.ca</i>			
				INSPECTOR <i>[Signature]</i>			

ITEM	PLUMBING	ACC	REJ	ITEM	SPRINKLER	ACC	REJ
1	DRAINTILE/RAINWATERLEADERS/ DAMPPROOFING			1	NFPA 13 _ 13D_ 13R_		
2	SUMPS, CATCH BASINS + BWV			2	HEAD LAYOUT		
3	WATER SERVICE: SIZE; MATERIAL			3	BOXING & INSULATION		
4	UNDERGROUND PIPING			4	PIPING AND FITTINGS		
5	DWV ROUGH IN			5	BOOSTER PUMP & LOCK		
6	WATER PIPE	✓		6	FIRE DEPARTMENT CONNECTION		
7	TUBS AND SHOWERS			7	PRESSURE TEST		
8	BACKFLOW DEVICES			8	STAND PIPE / ZONE CONTROL		
9	TESTS: DWV, WATER, TUBS	✓		9	ALARM TEST DRAIN		
10	GREASE INTERCEPTOR			10	FIRE HOSE VALVES		
11	FIXTURES			11	FLOW VERIFICATION REPORT		
12	ENG. LETTER RECEIVED						
ITEM		Y	N	ITEM		Y	N
13	CLEARED FOR OCCUPANCY			12	CLEARED FOR OCCUPANCY		
14	FINAL ACCEPTED			13	FINAL ACCEPTED		

OTHER INSPECTOR'S PRESENT:

ITEM #	DEFICIENCIES / REMARKS	CODE / REG. #
	<i>0024 + 0025 water</i>	
	<i>Pipe R/I + test OK</i>	
	<i>- Add fixtures to Permit</i>	
	<i>Shower Membrane for test to see</i>	

CERTIFICATE OF PLUMBING/SPRINKLER INSPECTION

Pursuant to the City's building By-Law the Installation in these Premises have been Inspected as Noted Hereunder:

CONTRACTOR / OWNER				INSPECTOR <u>Bill Seifert</u>			
ADDRESS 1055 W HASTINGS ST				OFFICE HOURS: <u>8:30 - 9:30 am / 3:00 - 4:00 pm</u>			
SPECIFICS LOWER MAIN FLOOR.				PHONE #: <u>604-873-7467</u> FAX: <u>604-873-7100</u>			
				EMAIL: <u>bill.seifert@vancouver.ca</u>			
				INSPECTOR <u>[Signature]</u> SIGNATURE			

ITEM	PLUMBING	ACC	REJ	ITEM	SPRINKLER	ACC	REJ
1	DRAINTILE/RAINWATERLEADERS/ DAMPPROOFING			1	NFPA 13 _13D_ 13R_		
2	SUMPS, CATCH BASINS + BWV			2	HEAD LAYOUT		
3	WATER SERVICE: SIZE; MATERIAL			3	BOXING & INSULATION		
4	UNDERGROUND PIPING			4	PIPING AND FITTINGS		
5	DWV ROUGH IN			5	BOOSTER PUMP & LOCK		
6	WATER PIPE			6	FIRE DEPARTMENT CONNECTION		
7	TUBS AND SHOWERS			7	PRESSURE TEST		
8	BACKFLOW DEVICES,			8	STAND PIPE / ZONE CONTROL		
9	TESTS: DWV, WATER, TUBS			9	ALARM TEST DRAIN		
10	GREASE INTERCEPTOR			10	FIRE HOSE VALVES		
11	FIXTURES			11	FLOW VERIFICATION REPORT		
12	ENG.LETTER RECEIVED						
ITEM		Y	N	ITEM		Y	N
13	CLEARED FOR OCCUPANCY			12	CLEARED FOR OCCUPANCY		X
14	FINAL ACCEPTED			13	FINAL ACCEPTED		K

OTHER INSPECTOR-S PRESENT:

ITEM #	DEFICIENCIES / REMARKS	CODE / REG. #
	FEMALE LOCKER ROOM HEAD LAYOUT + TEST OK	

WHITE COPY - TO FILE

YELLOW - SAFETY OFFICER

PINK - SITE COPY

File: _____

Referred: _____ City of Vancouver - FOIP 2020-611 - Page 274 of 311

DO NOT REMOVE OR DESTROY THIS CERTIFICATE

Lic & Insp - C006 (Revised September 2013)

Job Number:

SCHEDULE C-BForming Part of Subsection 2.2.7, Division C of the
Vancouver Building By-law**BU459994**

Building Permit No.

**ASSURANCE OF PROFESSIONAL FIELD REVIEW
AND COMPLIANCE****CALVIN WANG**
Dist. Bldg. Insp.

- Notes: (i) This letter must be submitted after completion of the project but prior to final inspection by the authority having jurisdiction. A separate letter must be submitted by each registered professional.
- (ii) This letter is endorsed by: Architectural Institute of B.C., Association of Professional Engineers and Geoscientists of B.C., Building Officials' Association of B.C., and Union of B.C. Municipalities.
- (iii) In this letter the words in italics have the same meaning as in the Vancouver Building By-law.

DEC 05 2014To: *The Chief Building Official*
Vancouver

Name of Jurisdiction (Print)

Re: **Electrical**

Discipline (e.g. Architectural, etc.) (Print)

Guinness Tower Common Amenity Improvement

Name of Project (Print)

1055 West Hastings Street

Address of Project (Print)

Vancouver, B.C.**002-512-645, Parcel "D", Ref. Plan 9463, Bl. 1, DL185, B**

Legal Description of Project (Print)

(Each registered professional shall complete the following:)

Michael Hart

Name (Print)

Suite 700 - 1045 Howe Street

Address (Print)

Vancouver, BC V6Z 2A9**(604) 685-9381**

Phone No.



(Professional's Seal and Signature)

11/28/2014

Date

I hereby give assurance that

- (a) I have fulfilled my obligations for *field review* as outlined in Subsection 2.2.7, Division C of the Vancouver Building By-law and in the previously submitted Schedule B-1, "ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW," and Schedule B-2, "SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS," and
- (b) those components of the project opposite my initials in Schedule B-2 substantially comply in all material respects with
- (i) the applicable requirements of the Vancouver Building By-law and other applicable enactments respecting safety, not including construction safety aspects, and
- (ii) the plans and supporting documents submitted in support of the application for the *building permit*,
- (c) I am a *registered professional* as defined in the Vancouver Building By-law.

(If the registered professional is a member of a firm, complete the following:)

I am a member of the firm **MMM Group Limited**

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*. The Vancouver 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 A

BU 465365

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

Building Permit No.

CONFIRMATION OF COMMITMENT BY OWNER
AND COORDINATING REGISTERED PROFESSIONAL

- Notes:
- (i) This letter must be submitted before issuance of a *building* permit.
 - (ii) This letter is endorsed by: Architectural Institute of B.C., Association of Professional Engineers and Geoscientists of B.C.
 - (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: Guinness Tower- Emergency Power Riser Enclosure

Name of Project (Print)

1055 West Hastings

Address of Project (Print)

PARCEL IDENTIFIER 002-512-645, PARCEL "D", REF. PLAN 9463, BLOCK 1, DL 185, PLAN 92

Legal Description of Project (Print)



(Professional's Seal and Signature)

JUN 17 2015

Date

The undersigned has retained Michael A. Watts as a *coordinating registered professional* to coordinate the design work and *field reviews* of the *registered professionals of record* required¹ 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.

¹ 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

BU 465365

1055 West Hastings

Building Permit No.

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**Michael, A. Watts, Architect- AIBC**

Coordinating Registered Professional's Name (Print)

1600 - Two Bentall Centre 555 Burrard St.

Vancouver, B.C. Canada V7X 1M9

604-646-4560

Phone No.



(Professional's Seal and Signature)

JUN 17 2015

Date

Owner

OMERS Realty Corporation, Guinness Tower Holding S Ltd. and 2073393 Ontario Inc.

Owner's Name (Print)

1850 - 1055 West Hastings Street

Address (Print)

Vancouver, B.C. Canada V6E 2E9

Derek L. Page**Director, Real Estate Management**

Name of Agent or Signing Officer (Applicable if not)

June 12, 2015

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.)

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

I am a member of the firm Musson Cattell Mackey Partnership Architects Designers Planners

and I sign this letter on behalf of the firm

(Print name of 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.



CITY OF VANCOUVER
LICENCES AND INSPECTIONS

Additional Information Required for Facsimile Applications
(Facsimile Applications must be Pre-Authorised and be on File)
Please submit facsimile applications to: 604-871-6408

PIN Number _____
Check one: Visa ☐ MasterCard ☐ Amex ☐
Expiry Date _____ Amount \$ _____
Signature _____
(Authorized Signatory of Contractor)

APPLICATION FOR ELECTRICAL PERMIT

DATE 11 / 08 / 31
YY MM DD

PERMIT # EL 548736

APPLICANT <u>High Volt. Electrical</u> CONTRACTOR/OWNER (PLEASE PRINT)		BLDG/SIGN PERMIT # <u>71a</u>	
MAILING ADDRESS <u>3915 Elmwood St.</u>		INSTALLATION ADDRESS <u>1055 W. HASTINGS</u>	
CITY <u>BURNABY</u> POSTAL CODE <u>V5G 1R9</u>		SPECIFICS <u>P3 - P2 AREA</u>	
TELEPHONE: <u>604. 433 1196</u> FAX: <u>604 433 2404</u>		OWNER/TENANT <u>OXFORD</u>	
CITY OF VANCOUVER BUSINESS ACCOUNT # <u>63787</u>		SITE CONTACT <u>CAROL 778 928 8404</u>	
DECLARATION: I declare that I or a member of my Company will be doing the electrical work applied for on this application form. If I am the owner/occupier of the premises, I declare that I will personally be doing such electrical work or the qualified person whose name and qualification particulars follow will assist me without remuneration. <u>GERARD MURPHY</u> Full Name		TELEPHONE: _____ FAX: _____ INSTALLATION DETAIL <input type="checkbox"/> 1000 Existing Service <input type="checkbox"/> 1001 New Service <input type="checkbox"/> 1002 Relocate Service <input type="checkbox"/> 1003 Increase Service VOLTS _____ AMPS _____ Φ _____ / _____ WIRE SIZE & MATERIAL OF SERVICE CONDUCTOR: _____ SIZE OF GROUNDING CONDUCTOR: _____ IF APPLICABLE: TRANSFORMER KVA _____ AVAILABLE FAULT CURRENT _____ kA SERVICE BOX INTERRUPTING CAPACITY _____ kA	
Trade Qualification Detail As owner or owner's agent, I have verified that the information contained within this document and associated documents and plans is correct, and describes a use, a building or a work which complies with all relevant by-laws and statutes. 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 of 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. I have confirmed the supply service electrical characteristics service equipment and the pole location with BC Hydro. YES <input type="checkbox"/> NO <input type="checkbox"/> Owner/ Contractor _____ Signature _____ Permit authorized by _____ for City Electrician		<input type="checkbox"/> 1004 Main Distribution/Electrical Room <input type="checkbox"/> 1005 M/T Raceway/Green Home <input type="checkbox"/> 1006 Grounding/Bonding <input type="checkbox"/> 1010 Branch/Appliance Circuits <input type="checkbox"/> 1012 Transformer/Capacitor/Welder <input checked="" type="checkbox"/> 1014 Motors/Machinery <input type="checkbox"/> 1016 Fixtures/Fittings <input type="checkbox"/> 1018 Deck/Underground <input type="checkbox"/> 1020 Pool/Spa/Hot Tub <input type="checkbox"/> 1022 Heating Ccts. Please specify _____ <input type="checkbox"/> 1028 Air Conditioning Units <input type="checkbox"/> 1052 Sprinkler Heat Tracing <input type="checkbox"/> 1060 Fire Alarm System <input type="checkbox"/> 1061 Electromagnetic Locks on Exit Doors <input type="checkbox"/> 1062 Emergency Lighting <input type="checkbox"/> 1066 Emergency Generator/Transfer Switch <input type="checkbox"/> 1068 Fire Pump/Transfer Switch <input type="checkbox"/> 1080 Temporary Power <input type="checkbox"/> 1081 Seismic Support of Electrical Equipment <input type="checkbox"/> 1082 Sign Power Supply <input type="checkbox"/> 1086 Class 2 Circuits (extra-low voltage: intercom, security-prewire) <input type="checkbox"/> 1087 Complete security alarm system <input type="checkbox"/> 1088 Movie Set <input type="checkbox"/> 1089 Booster Pump for a sprinkler system in a SFD <input type="checkbox"/> 1090 Other _____ Please specify _____	
CONTRACTOR CERTIFICATION EC <u>13421</u> EXPIRES <u>2011 09 30</u> Contr. Reg. # YY MM DD FSR <u>33319</u> <u>B.</u> FSR Reg. # FSR Class Code Signature of authorized signing officer <u>GERARD MURPHY</u> Please Print Name		DESCRIPTION OF ELECTRICAL INSTALLATION <u>Ren. Power. & DDC.</u> <u>For - Two Pumps.</u> <u>Moving From NE Corner</u> <u>of P3 To SW Corner</u> <u>of P3</u> <u>\$6500</u> TOTAL VALUE OF INSTALLATION \$ (INCLUDING COST OF MATERIAL & LABOUR)	
		<input type="checkbox"/> NEW CONST. <input type="checkbox"/> ADDITION <input checked="" type="checkbox"/> ALTERATION <input type="checkbox"/> ANNUAL PERMIT <input type="checkbox"/> 90 DAY RECONNECTION TYPE OF CONST: <input type="checkbox"/> COMBUSTIBLE <input type="checkbox"/> NONCOMBUSTIBLE OCCUPANCY: _____ SFD, SFD/Sec Suite, Laneway House, Multi-family, Industrial, Commercial, (Office, Retail, Retail Store), Assembly (School, Church, Theatre, Restaurant), Institutional (Hospital, Jail), Other - Specify _____ <input type="checkbox"/> HAZARDOUS LOCATION - IF APPLICABLE PLEASE SPECIFY _____ Gas station, Spraybooth, etc.	
		PERMIT FEE \$ _____	



Community Services
Development Services

BU452713 to Elizabeth
Development and / or
Building Application Form
APR 8-45

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

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

Address: Address 1055 W. Hastings St. Specifics: _____

Floor Level: 4th-9th Levels Suite No: _____

Legal Description:

Lot(s) D Block(s) 1 District Lot(s) 185 Plan Number(s) 92

Are you aware of the presence of any contaminated soils on the subject property? ☐ Yes ☒ No

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

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

Your Name: Mario Iorio (Dave Fisher to pickup) or Goshine

Mailing Address: 772 Sproule Ave

City: Coquitlam

Postal Code: V3J 4L5

Phone Number: 604-939-8258

Company Name: MCR Mechanical Ltd

Business License Account Number: 380 400

You are the:

- 01 ☐ Property Owner
02 ☐ Contractor
03 ☐ Certified Professional
04 ☐ Design Professional
05 ☐ Tenant
06 ☐ Agent for Owner
07 ☐ Agent for Tenant
08 ☐ Consultant
09 ☐ Non-profit Association
10 ☐ Civic Department
98 ☐ Other

Note: Contractors/design professionals/consultants MUST 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: Omers Realty Corporation Guinness Tower Holdings Ltd and 2073393 Ontario Inc

Address: 1055 W Hastings St. City: Vancouver

Postal Code: _____ Phone Number: _____

Is the owner aware of this application? ☒ Yes ☐ No

Contractor's Name: MCR Mechanical Ltd

Address: 772 Sproule Ave City: Coquitlam

Postal Code: V3J 4L5 Phone Number: 604-939-8258

Business License Account Number: 380 400

Tenant's Name: _____

Address: _____ City: _____

Postal Code: _____ Phone Number: _____

Job Contact: _____

Address: _____ City: _____

Postal Code: _____ Phone Number: _____

This application is to: (Check applicable box)

- 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
 007 ☐ Interior/exterior alterations and change of use
 008 ☐ Enclose an area of an existing building (balcony enclosures)
 011 ☐ Project/Site Permit
 014 ☐ Change of use
 015 ☐ Retain use
 016 ☐ Alter grade (raise or lower grade)
 022 ☐ Alterations to legalize a suite
 023 ☐ Alterations for a new suite
 026 ☐ Demolish
 ☐ Commercial
 ☐ Fire damaged building
 ☐ Non-rental one-family dwelling
 ☐ Heritage building
 ☐ Residential rental building
 028 ☐ Temporary tents
 030 ☐ Construct a garage/carport
 031 ☐ Add/alter/demo garage/carport
 038 ☐ Construct partial - framing, etc.
 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
 048 ☐ Flood damage repair
 050 ☐ Landscape only
 053 ☐ Building envelope repair

Is this a new tenant? ☐ Yes ☐ No

What is the existing use? _____

What is the proposed use? _____

How many storeys? _____

How many levels of underground parking? _____

How many new rooftop units? _____

Describe work to be done:

(Complete carefully, Your application will be based on your written description.)

→ Relocation of Primary Diesel tanks and fuel pumps to opposite corner of building c/w associated diesel piping, fill piping, fuel tank venting, electrical and control piping alterations

Note: No ext. alt.

What is the value of the work proposed? (Include cost of plans, material and labour)

\$ 140,000

Will any of the following be altered/repaired/installed?

- ☒ Electrical ☐ Gas ☐ Drain Tile
☐ Plumbing ☐ Sprinkler ☐ Fire Alarm

Sprinkler Contractor's Name: _____

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 _____

Complete the following for all residential buildings

	Existing	Proposed
Total number of dwelling units:	_____	_____
Total number of housekeeping units:	_____	_____
Total number of sleeping units:	_____	_____

Complete the following related permit information

Development Permit/Application Number DE _____
 Minor Amendment Number DE _____
 Building Permit/Application Number BU _____
 Board of Variance Appeal Number Z _____
 Combined Permit Application Number DB _____

Office Use Only

Office Use Only

Invoice #

BU _____

DE _____

Office Use Only

BU _____ \$ _____

DE _____

DT _____

BG _____ f/m _____

ENV. PROT. Site Profile _____

SUBTOTAL _____

SP _____

TOTAL _____

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 _____ DAY OF _____ 20 _____ City of Vancouver - FOI 2020-611 - Page 280 of 311

DATE ISSUED OCTOBER 20, 2015		PERMIT TYPE BUILDING PERMIT		PERMIT NUMBER P BU 465768	
LEGAL DESCRIPTION LOT 1 BLOCK 1 DISTRICT LOT 185 PLAN EPP17924				ADDRESS 1055 W HASTINGS ST	
ADDITIONAL ADDRESS INFORMATION RELATO PROJECT 1075 W HASTINGS ST				SPECIFICS LOWER MAIN FLOOR	
APPLICATION DATE JUL 27, 2015	PURPOSE ALTER	PROJECT VALUE \$10,000	ASSESSED VALUE	PLANS 5	METRIC NO
HERITAGE DESIGNATION		HERITAGE STATUS B: SIGNIFICANT	TEMPORARY USE DATES		PLACE NAME GUINNESS TOWER
				SUBTYPE	
				CO-ORDINATE 590-119-45-0000	
APPLICANT DESIGN PROF MICHAEL WATTS		CONTACT 2 CONTRACTOR CONTRACTOR: C/O APPLICANT ALL CONTRACTORS MUST HAVE VALID VANCOUVER BUSINESS LICENSE. BC		CONTACT 3	
VANCOUVER BC V7X 1M9					
TEL 604-646-4560	BUS. LICENSE CERTIFICATE	TEL	BUS. LICENSE CERTIFICATE	TEL	BUS. LICENSE CERTIFICATE
FAX		FAX	REQUIRED	FAX	

THIS BUILDING PERMIT, WHICH INCLUDES THE PLANS MARKED AS FORMING PART OF THIS PERMIT, IS FOR THE FOLLOWING ONLY:

To install an egress-able security door on the exit path to an exit on the NW corner of the lower main level to provide additional security for bike lockers in this existing commercial building. Door is an automatic slider with breakaway function is tied into the fire alarm to automatically open upon alarm signal.

CONTACT: Michael Watts, 604.687.2990
EMAIL: mwatts@mcmparchitects.com

AND IS SUBJECT TO THE FOLLOWING CONDITIONS AND NOTES:

- 538 All new work shall comply with the Vancouver Building By-Law (No. 9419 and amendments) and all its referenced standards, including ASHRAE Standard 90.1-2010 or NECB 2011 and their associated conditions.
- 558 This is a complex project and therefore requires monthly field review reports to be submitted by Co-ordinating Registered Professional.
- 566 One set of approved up-to-date drawings being available for viewing at the jobsite.
- 567 Occupancy certificate required, including Fire Prevention Branch Approval.
- 591 All work to the satisfaction of the District Building Inspector.
- 910 Construction must be carried out in compliance with the provisions of Noise Control By-law No. 6555

INSPECTION	DATE	INSPECTOR	INSPECTION	DATE	INSPECTOR	INSPECTION	DATE	INSPECTOR
B02 STRUCT FRAMING			B11 FORMS			771 REQUEST FOR INFO		
B03 POLY UNDER SLAB			B12 YARDS					
B04 INSUL/VAP BARR			B13 FIELD PLANCHHECK					
B07 INTERIOR LAYOUT			B24 RAIN SCREEN					
B10 FOOTINGS			770 GIVE INFO / ADVICE			990 FINAL INSPECTION		

PERMITTED USE	SPECIFICS/LOCATION	AREA (SF)	OCC	PERMITTED USE	SPECIFICS/LOCATION	AREA (SF)	OCC
E OFFICE USES			D				
ITEM	SPECIFICS/REFERENCE	QTY/AMT		ITEM	SPECIFICS/REFERENCE	QTY/AMT	
0001 PLACE/BLDG NAME	GUINNESS TOWER			0080 ZONE	Z062 DD		
0040 PROCESSED THROUGH	42 PROC CTR -BLDG NCP			0375 HPO EXEMPTIONS	30 NON-RESIDENTL BLDG		
0050 TIPS STATUS	02 FULLY SPRINKLERED						

PERMITS REQD IN ADDITION TO THIS PERMIT INCLUDE : ELECTRICAL
OCCUPANCY
APPROVALS REQD BEFORE PERMIT IS COMPLETED INCLUDE : BI01 BUILDING INSPECTN SAUL SCHWEBS 604-873-7040
PROCESSED BY: APPLICATION TAKEN BY L JAYARAMAN PERMIT AUTHORIZED BY C WANG

(CONTINUED)

COMMENTS:

FEE	AMOUNT	FEE	AMOUNT	DEPARTMENT	BUILDING INSP
00 BUILDING FEE	162.50			ATTENTION	BUILDING INSPECTOR
				REASON	PERMIT INSPECTION
				GROUP	60 : BUILDING INSPECTN
				DISTRICT	01 : SAUL SCHWEBS 7040
INVOICE : 784543		TOTAL	\$162.50		

DATE ISSUED OCTOBER 20, 2015		PERMIT TYPE BUILDING PERMIT				PERMIT NUMBER P BU 465768	
LOCAL DESCRIPTION LOT 1 BLOCK 1 DISTRICT LOT 185 PLAN EPP17924					ADDRESS 1055 W HASTINGS ST		
ADDITIONAL ADDRESS INFORMATION RELATO PROJECT 1075 W HASTINGS ST					SPECIFICS LOWER MAIN FLOOR		
APPLICATION DATE JUL 27, 2015	PURPOSE ALTER	PROJECT VALUE \$10,000	ASSESSED VALUE	PLANS 5	METRIC NO	PLACE NAME GUINNESS TOWER	
HERITAGE DESIGNATION		HERITAGE STATUS B: SIGNIFICANT	TEMPORARY USE DATES			SUBTYPE	
APPLICANT DESIGN PROF MICHAEL WATTS					CONTACT 2 CONTRACTOR CONTRACTOR:C/O APPLICANT ALL CONTRACTORS MUST HAVE VALID VANCOUVER BUSINESS LICENSE. BC		
VANCOUVER BC V7X 1M9					CONTACT 3		
TEL 604-646-4560	BUS.LICENSE CERTIFICATE	TEL FAX	BUS.LICENSE CERTIFICATE	REQUIRED		TEL FAX	BUS.LICENSE CERTIFICATE
PROCESSED BY: PERMIT ISSUED BY L JAYARAMAN PROC CNTR BLDG REVIEW BY L JAYARAMAN							
ADDITIONAL NOTES: 901 VBBL change requires carbon monoxide detectors in residences. Refer to COV Bulletin 2007-007-BU/EL for details. 915 To book an inspection call 3-1-1 from within Vancouver or 604-873-7000 from outside Vancouver. The 3-1-1 Centre is open 7 days a week from 7AM to 10PM, 365 days a year. Also, our 24 hour Building Inspections booking request message line is 604-873-7058. For information on how to use it, please contact the 3-1-1 Centre.							
COMMENTS :							
FEE		AMOUNT	FEE	AMOUNT	DEPARTMENT	BUILDING INSP	
BUILDING FEE		162.50			ATTENTION	BUILDING INSPECTOR	
					REASON	PERMIT INSPECTION	
					GROUP	60 : BUILDING INSPECTN	
					DISTRICT	01 : SAUL SCHWEBS 7040	
INVOICE : 784543			TOTAL \$162.50				

CITY OF VANCOUVER

DATE ISSUED JULY 25, 2014		PERMIT TYPE PLUMBING PERMIT				PERMIT NUMBER P PL 478531	
LEGAL DESCRIPTION LT D BLK 1 PL VAP92 DL 185 REF PL PLAN VAP92 (CONT'D)						ADDRESS 1055 W HASTINGS ST	
ADDITIONAL ADDRESS INFORMATION RELATO PROJECT 1075 W HASTINGS ST						SPECIFICS LOWER MAIN FLOOR	
APPLICATION DATE JUL 02, 2014	PURPOSE	PROJECT VALUE	ASSESSED VALUE	PLANS	METRIC NO	PLACE NAME GUINNESS TOWER	
TEMPORARY PERMIT DATES		TEMPORARY USE DATES				SUBTYPE	
APPLICANT CONTRACTOR GORDON LATHAM LIMITED RAY GORAL #100 - 1060 W 8TH AVE VANCOUVER BC V6H 1C4						CONTACT 2 CONTACT 3	
TEL 604-683-2321 FAX 604-683-2320	BUS.LICENSE 219422 CERTIFICATE	TEL FAX	BUS.LICENSE CERTIFICATE	TEL FAX	BUS.LICENSE CERTIFICATE		
PERMIT CONDITIONS AND NOTES: 002 THE WORK UNDER THIS PERMIT IS AUTHORIZED PURSUANT TO PART 7, PLUMBING SERVICES, OF DIVISION B OF THE VANCOUVER BUILDING BY-LAW.							
GENERAL USE E30 GENERAL OFFICE S70 RESTAURANT - (1)		SPECIFICS/LOCATION AREA (SF) OCC D A2		GENERAL USE R70 RETAIL STORE		SPECIFICS/LOCATION AREA (SF) OCC E	
ITEM 4000 PLUMBING FIXTURES 4020 URINAL	SPECIFIC 3	MISC 7	WTRCL 10	BASIN 13	SHOWR 14	DDRAIN	
RELATED PERMITS: BU459994 ALTER 1055 W HASTINGS ST							
APPROVALS REQD BEFORE PERMIT IS COMPLETED INCLUDE : PI02 PLUMBING/GAS INSP JOHN MACIVER 604-873-7366							
ADDITIONAL NOTES: 915 To book an inspection call 3-1-1 from within Vancouver or 604-873-7000 from outside Vancouver. The 3-1-1 Centre is open 7 days a week from 7AM to 10PM, 365 days a year. Also, our 24 hour Plumbing Inspections booking request message line is 604-873-7061. For information on how to use it, please contact the 3-1-1 Centre.							
AS OWNER OR OWNERS' AGENT, I HAVE VERIFIED THAT THE INFORMATION CONTAINED WITHIN THIS DOCUMENT AND ASSOCIATED DOCUMENTS AND PLANS IS CORRECT, AND DESCRIBES A USE, A BUILDING OR A WORK WHICH COMPLIES WITH ALL RELEVANT BY-LAWS AND STATUTES. 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 OF 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.							
FEE		AMOUNT		FEE		AMOUNT	
367 O/T PLAN REV-PLUMB		480.00		SIGNED BY		GORDON LATHAM LIMITED	
500 PLUMBING FIXTURES		2,360.00		DATE		SEE APPLICATION	
				ISSUED BY		R PRASAD	
				FOR THE		CHIEF BUILDING OFFICIAL	
INVOICE : 761698 763065 763228 764223				TOTAL		\$2,840.00	

PSD2000.01 REVISED FEB/08

**SCHEDULE A**Forming Part of Sentence 2.2.7.2 (1), Div. C of the
Vancouver Building By-law**BU459994**Building Permit No.¹**CONFIRMATION OF COMMITMENT BY OWNER
AND COORDINATING REGISTERED PROFESSIONAL**

- Notes: (i) This letter must be submitted before issuance of a *building permit*.
(ii) This letter is endorsed by: Architectural Institute of B.C., Association of Professional Engineers and Geoscientists of B.C., Building Officials' Association of B.C., and Union of B.C. Municipalities.
(iii) In this letter the words in *italics* have the same meaning as in the Vancouver Building By-law.

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

To: The *Chief Building Official*Re: **Guinness Tower Lobby Renovation**

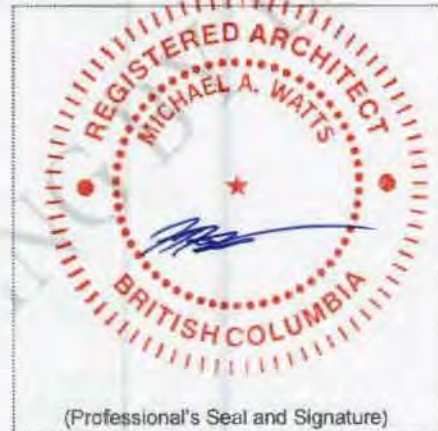
Name of Project (Print)

1055 West Hastings Street, Vancouver

Address of Project (Print)

Lot 1 Block 1 District Lot 185 Plan EPP17924

Legal Description of Project (Print)



(Professional's Seal and Signature)

2014/4/14

Date

The undersigned has retained **Michael A. Watts** as a *coordinating registered professional* to coordinate the design work and *field reviews* of the *registered professionals* required² for this project. The *coordinating registered professional* shall coordinate the design work and *field reviews* of the *registered professionals* required for the project in order to ascertain that the design will substantially comply with the Vancouver Building By-law and other applicable enactments respecting safety and that the construction of the project will substantially comply with the Vancouver Building By-law and other applicable enactments respecting safety, not including the construction safety aspects.

"*field reviews*" are defined in the Vancouver 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* for which the *building permit* is issued.

The owner and the *coordinating registered professional* have read Subsection 2.2.7, Division C of the Vancouver 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* ceases to be retained before the date the *registered professional* ceases to be retained or, if that is not possible, then as soon as possible.

¹ For Building Official's use only

² It is the responsibility of the *coordinating registered professional* to ascertain which *registered professionals* are required, and to initial each Schedule B-1 and B-2 prior to submission to the *Chief Building Official*.

Schedule A – Continued

BU459994

Building Permit No.¹

1055 West Hastings Street, Vancouver

Project Address

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

- (a) a new coordinating registered professional or registered professional, as the case may be, is retained, and
- (b) a new letter in the form set out in Schedule A or in the forms set out in Schedules B-1 and B-2, 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 Vancouver Building By-law, and agrees to coordinate the design work and field reviews of the registered professionals required for the project as outlined in the attached Schedules B-1 and B-2 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 ProfessionalMichael A. Watts

Coordinating Registered Professional's Name (Print)

1600- Two Bentall Centre, 555 Burrard St. Box 264

Address (Print)

Vancouver, BC V7X 1M9604-687-2990

Phone No.



(Professional's Seal and Signature)

2014/4/14
 Date
Owner2073393 Ontario Inc.OMERS Realty Corporation

Owner's Name (Print)

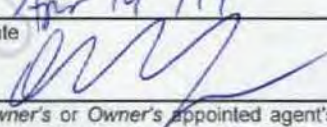
1850- 1055 West Hastings

Address (Print)

Vancouver, BC V6E 2E9Derek Page

Name of Agent or Signing Officer if applicable (Print)

Date

Apr 14 /14

 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.)

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

I am a member of the firm Musson Castel Mackey Partnership Architects Designers Planners
 and I sign this letter on behalf of the firm (Print name of 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 Vancouver 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.

¹ For Building Official's use only



E 1310256
COMMUNITY SERVICES GROUP
Licences and Inspections

PERMIT NUMBER	EL 549531
IA	
DATE	13 '09 '03

CERTIFICATE OF ELECTRICAL INSPECTION

Pursuant to the City of Vancouver Electrical By-law and the Electrical Safety Act, the electrical wiring in these premises has been inspected as noted hereunder:

ELECTRICAL CONTRACTOR / OWNER BRIDGE ELECTRIC				ADDRESS 1055 W HASTINGS ST			
TYPE OF INSPECTION <input type="checkbox"/> RW <input type="checkbox"/> CF <input checked="" type="checkbox"/> SERVICE <input type="checkbox"/> SLAB <input type="checkbox"/> Gr/Op <input checked="" type="checkbox"/> OTHER INFO				SPECIFICS			
INSPECTOR Bruce Spargo				EMAIL bruce.spargo@vancouver.ca			
OFFICE HOURS: 8:30-9:15 AM / 1:00-1:45 PM				PHONE #: 604-873-7856 FAX: 604-873-7100			
INSPECTOR				SIGNATURE			
ITEM		ACC	REJ	ITEM		Y	N
1	SERVICE V A Ph			13	PERMIT POSTED		
2	DISTRIBUTION / EL. ROOM / PNL BOARD / SUBSERVICE			14	AUTHORIZATION FORM RCVD / POSTED		
3	GROUNDING			15	WIRING OK TO COVER		
4	BONDING			16	OK TO ENERGIZE / Subject to BCH Approval		
5	BRANCH / APPL. CCTS.			17	CONDUIT / RACEWAYS - ACCEPTED		
6	TRANSFORMER KVA CAPCTR. KVAR			18	EL. PERMIT / CLEARED FOR OCC.		
7	MOTOR CCTS. / GENERATOR			19	FINAL ACCEPTED		
8	HEATING CCTS.						
9	FIXTURES & FITTINGS						
10	LIFE SAFETY SYSTEMS						
11	SECURITY WIRING / EXTRA LOW VOLTAGE						
12	OTHER (SEE REMARKS)	<input checked="" type="checkbox"/>					

The following deficiencies shall be rectified before: YY | MM | DD and must be left accessible for re-inspection. Please call 604-873-7601 or 604-873-7059 (24 hour line) when the work is ready for re-inspection and the applicable fee has been paid.

OTHER INSPECTOR'S PRESENT:		
ITEM #	DEFICIENCIES / REMARKS	CODE / REG. #
12	saw a new 28KV rated, high voltage cable, sized sized at 4/0 cu to be run from the existing elect. room to new electrical room. (to be installed tomorrow)	
12-	Questions were asked re: clearances about switch gear.	

WHITE COPY - TO FILE

YELLOW - SITE COPY

PINK - INSPECTOR'S COPY

File: _____
Referred: _____
Supervisor: _____

DO NOT REMOVE OR DESTROY THIS CERTIFICATE

Dhanoa, Kamaljit

From: Leung, Bunsen
Sent: Friday, June 19, 2015 10:37 AM
To: DOMINO (CITYVAN)
Cc: Maxwell, Greg
Subject: FW: 1055 W Hastings St (BU465365)

Hi Domino:

Please file - BU465365, EL553890.

Thanks,

Bunsen Leung
Electrical Safety Officer/Plan Examiner
City of Vancouver
Planning & Development Services
Inspections Branch - Electrical Inspections
Tel: 604.871.6401 Email: bunsen.leung@vancouver.ca
vancouver.ca/inspections

From: Leung, Bunsen
Sent: Friday, June 19, 2015 10:34 AM
To: 'Tony Porter'
Cc: Jeon, Eun; Al.Underhill@ainsworth.com; gregg_knapfl@ainsworth.com; Collister, Mike; McDiarmid, Mike; White, Wayne; Shannon, Mike; Maxwell, Greg; Michael Watts
Subject: RE: 1055 W Hastings St (BU465365)

Hi Tony:

Your information is well received.
This e-mail will be kept for City permanent records.
Once the building permit issued, this office will be able to facilitate expedient issuance of the electrical permit.

Regards,

Bunsen Leung
Electrical Safety Officer/Plan Examiner
City of Vancouver
Planning & Development Services
Inspections Branch - Electrical Inspections
Tel: 604.871.6401 Email: bunsen.leung@vancouver.ca
vancouver.ca/inspections

From: Tony Porter [<mailto:PorterT@mmm.ca>]
Sent: Thursday, June 18, 2015 2:10 PM
To: Leung, Bunsen; Michael Watts
Cc: Jeon, Eun; Al.Underhill@ainsworth.com; gregg_knapfl@ainsworth.com; Collister, Mike; McDiarmid, Mike; White, Wayne; Shannon, Mike; Maxwell, Greg
Subject: RE: 1055 W Hastings St (BU465365)

Bunsen:
Re Open permit Guinness Tower Fire Pump feeder

We are enclosing the Fire pump feeder in a 2 hr rated enclosure where the existing conduits do not travel in a rated shaft.

The existing installation was not rated in all locations.

The Main areas identified requiring shafts are:

- 13th Floor where the FP feeder crosses over the floor outside the mechanical rated area.
- Parking Garage where it crossed from the rated mechanical shaft to the Fire pump room location.

We would propose providing a ULC Certified assembly to provide ratings for the existing conduits. Included are to options which comply with the ULC requirements for a 2 Hr rated assembly.

The goal is to best meet the protection requirements as per 3.2.7.10

MCMP, MMM, Ainsworth and Oxford Properties are all working together to make this comply and complete existing work.

Thanks,

A.E. (Tony) Porter B.Sc.

Project Manager
Buildings Electrical

MMM Group Limited

1045 Howe Street, Suite 700
Vancouver, BC, Canada V6Z 2A9
t: 604.685.9381 x 4105 | f: 604.683.8655 | c: 604.340.5609
portert@mmm.ca | www.mmm.ca

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Please consider the environment before printing this e-mail and/or its attachments.

From: Leung, Bunsen [<mailto:bunsen.leung@vancouver.ca>]

Sent: Thursday, June 18, 2015 1:31 PM

To: Michael Watts

Cc: Jeon, Eun; Tony Porter; Al.Underhill@ainsworth.com; gregg_knapfl@ainsworth.com; Collister, Mike; McDiarmid, Mike; White, Wayne; Shannon, Mike; Maxwell, Greg

Subject: RE: 1055 W Hastings St (BU465365)

Hi Michael:

The project description provided on the application for the BU465365 requires clarification, please describe the full extent of the intended installation that will be covered by the BU, the applicant of the BU permit must spell out the scope of the project; and whether the proposed installation will meet the applicable requirements of Article 3.2.7.10. of the 2014 VBBL.

Regards,

Bunsen Leung
Electrical Safety Officer/Plan Examiner
City of Vancouver
Planning & Development Services
Inspections Branch - Electrical Inspections
Tel: 604.871.6401 Email: bunsen.leung@vancouver.ca
vancouver.ca/inspections

From: Michael Watts [<mailto:mwatts@mcmparchitects.com>]
Sent: Thursday, June 18, 2015 10:51 AM
To: Leung, Bunsen
Cc: Jeon, Eun; Tony Porter; Al.Underhill@ainsworth.com; gregg_knapfl@ainsworth.com
Subject: RE: 1055 W Hastings St (BU465365)

Good morning Bunsen,
I just wanted to let you know that the BU (BU465365) for the Guinness Tower Riser (pursuant to closing off EL553890 - 1055 W HASTINGS ST) has been applied for. I would request that you review the specific wording of the permit to ensure it complies with your expectations; as the scope here is slightly more complicated than what is typical.
Thank you,

From: Jeon, Eun [<mailto:Eun.Jeon@vancouver.ca>]
Sent: Wednesday, June 17, 2015 4:29 PM
To: Michael Watts
Subject: 1055 W Hastings St (BU465365)

Please fill out ASHRAE 90.1-2010 Checklist for Alterations to Existing Buildings and send electronic file to CSGdevenenergy@vancouver.ca. If you have any questions, please call our phone centre at 604.873.7611 and talk to Building Code Person of the Day.

Thanks,

Eun Jeon Enquiry Centre Officer
Enquiry Centre
Planning and Development Services
Tel: 604.871.6928 | Fax: 604.871.6489
E-mail: eun.jeon@vancouver.ca
Mailing address: 453 W 12th Ave Vancouver, BC V5Y 1V4
Office location: Ground floor, 515 W 10th Ave Vancouver, BC V5Z 4A8



Michael Watts, Architect- AIBC, (Assoc.) AIA, NCARB



Architects
Designers
Planners

A Partnership
Of Corporations

1600 - Two Bentall Centre
555 Burrard St., Box 264
Vancouver, B.C.
Canada V7X 1M9

mwatts@mcmparchitects.com
www.MCMParchitects.com
T. 604.687.2990
D. 604.646.4560

Musson
Cattell
Mackey
Partnership

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BUILDING PERMIT COMPLETION LIST #2

Permit Number: BU459994
Address: 1055 W Hastings St (Lower Main Floor)
Date: April 14, 2014

Note:

- This permit will be issued subject to the following condition:
Directional signs from elevator lobby to accessible door of men's and women's locker rooms shall be provided. (Also, see item 5.)
- Some dimensions are marked up by project coordinator and to be transferred to another set by the architect.
- Items in **bold** are new issues or explanatory statements.

The following comments are in order to identify issues which do not comply with Vancouver Building Bylaw #9419 as amended (VBBL 2007) and clarify information in the submitted documentations and drawings. All items have to be addressed before the issuance of any permits:

DRAWINGS, DOCUMENTS, AND OTHER ISSUES

- ✓ 1. Updated building permit data sheet: Please update the occupant load with that of the project area and delete the Additional Project Notes/Explanations at the bottom.
- ✓ 2. Door schedule shall be updated and sealed/signed by architect. (See item 6.)
- ✓ 3. Page A1.5 is to be updated with the new grooming station

BUILDING BYLAW REQUIREMENTS

- ✓ 4. Service rooms shall be fire separated from the rest of the floor VBBL 3.4.6.12. As per the letter from the mechanical engineer on Apr 29, 2014, please send an email of confirmation that there is no service equipment neither constitutes a fire hazard nor is essential to the operation of fire safety systems in the mechanical and service rooms.
- ✓ 5. Accessible toilet compartments shall conform to VBBL 3.7.2.10.(2) and the universal washroom to VBBL 3.7.2.10.(9). Men's accessible toilet compartment shall have a clearance of not less than 5'7" between the outside of the stall and the face of an in-swing washroom door. Both accessible toilet compartments shall have a clear door opening width (not door width) of not less than 800mm (2'8").
- ✓ 6. Egress doors locker rooms shall be min 2'10" wide to have 2'8" (800mm) clearance (D024), and door D003 should have 5'x5' clearance outside or be power-operated as per VBBL 3.3.1.13.(1).(a) & (10).(b).(i).

If you have any questions, please give me a call or email.

Please indicate the address and permit number on the subject of your incoming mails and emails to the city.

Allison Min
Project Coordinator
City of Vancouver
T: 604.871.6705
F: 604.873.7060
E: allison.min@vancouver.ca

CITY OF VANCOUVER

DATE ISSUED SEPTEMBER 28, 2011		PERMIT TYPE ELECTRICAL PERMIT				PERMIT NUMBER P EL 549531	
LEGAL DESCRIPTION T D BLK 1 PL 92 DL 185 REF PL VOL PLAN 92 (cont'd)						ADDRESS 1055 W HASTINGS ST	
ADDITIONAL ADDRESS INFORMATION RELATO PROJECT 1075 W HASTINGS ST						SPECIFICS	
APPLICATION DATE SEP 27, 2011	PURPOSE	PROJECT VALUE \$35,000	ASSESSED VALUE	PLANS	METRIC NO	PLACE NAME	
TEMPORARY PERMIT DATES		TEMPORARY USE DATES		SUBTYPE			
APPLICANT CONTRACTOR BRIDGE ELECTRIC CORP						CONTACT 2 SITE CONTACT RON MACNEIL	
11091 HAMMERSMITH GATE RICHMOND BC V7A 5E6 VANCOUVER BC						CONTACT 3	
TEL 604-273-2744	BUS LICENSE 306259	TEL 778-878-3102	BUS LICENSE	TEL	BUS LICENSE		
FAX 604-273-4814	CERTIFICATE 10546	FAX	CERTIFICATE	FAX	CERTIFICATE		
PROJECT DESCRIPTION: RENOVATION OF EXISTING GUINNESS TOWER PARKING RAMP. INCLUDES NEW 125 AMP 3 PHASE 120/208 V TEMPORARY POWER.							
PERMIT CONDITIONS AND NOTES: 005 All qualified electrical workers on job sites are required to produce evidence that they are registered in accordance with the Industry Training Authority Act (ITAA) or they are in possession of a worker qualification certificate recognize by the Provincial Electrical Safety Manager. All other electrical workers on these sites must be registered as "trainees" under the ITAA. 006 THIS PERMIT IS INTENDED FOR WIRING AND INSTALLATION OF ELECTRICAL EQUIPMENT AND IS VALID FOR A PERIOD OF NOT MORE THAN 90 DAYS FROM THE DATE OF ISSUANCE. EXCEPTION: (1) OPERATING PERMIT IS VALID FOR A PERIOD NOT EXCEEDING 12 CALENDAR MONTHS FROM THE DATE OF ISSUANCE; (2) PERMIT FOR A TEMPORARY USE OF ELECTRICAL POWER IS VALID FOR A PERIOD NOT EXCEEDING (A) 6 MONTHS FOR A SINGLE AND TWO FAMILY DWELLING, AND (B) ONE YEAR FOR ALL OTHER USES. THIS PERMIT MAY BE EXTENDED ON REQUEST BY THE APPLICANTS. THE WORK UNDER THIS PERMIT IS AUTHORIZED PURSUANT TO THE CITY OF VANCOUVER ELECTRICAL BY-LAW. 007 All electrical equipment, mechanical equipment, and/or venting installed or altered under this permit must comply with the provisions of the City of Vancouver Noise Control By-law No. 6555.							
INSPECTION	DATE	INSPECTOR	INSPECTION	DATE	INSPECTOR	INSPECTION	DATE
				990 FINAL INSPECTION 16/04/12			
GENERAL USE E30 GENERAL OFFICE	SPECIFICS/LOCATION	AREA (SF)	OCC D	GENERAL USE	SPECIFICS/LOCATION	AREA (SF)	OCC
ITEM	SPECIFICS/REFERENCE	QTY/AMT		ITEM	SPECIFICS/REFERENCE	QTY/AMT	
1001 NEW SERVICE	600	200 AMP		1010 BRANCH/APPL CTS			
1006 GROUNDING/BONDING				1012 TRSPRMR/CAPTR/WLDR			
RELATED PERMITS: DB437364 ALTER 1055 W HASTINGS ST							
APPROVALS REQD BEFORE PERMIT IS COMPLETED INCLUDE : EI07 ELECTRICAL INSPECT BRUCE SPARGO 604-873-7856							
PROCESSED BY: APPLICATION TAKEN BY C BAWN PERMIT AUTHORIZED BY B LEUNG							
PERMIT ISSUED BY C BAWN							
COMMENTS:							
FINAL CERTIFICATE REQUESTED?				1			
FINAL CERTIFICATE NUMBER				2			
DATE ISSUED				3			
ISSUED BY				4			
PHONED BC HYDRO				5			
ORDER NUMBER				6			
				RE-INSPECTIONS			
FEE	AMOUNT	FEE	AMOUNT				
400 ELECTRICAL FEE	1,219.00						
				DEPARTMENT	ELECTRICAL INSP		
				ATTENTION	ELECTRICAL INSPCTR		
				REASON	PERMIT INSPECTION		
				GROUP	61 : ELECTRICAL INSPECT		
				DISTRICT	07 : BRUCE SPARGO 7856		
INVOICE: 641024				TOTAL \$1,219.00			

INSPECTOR COPY

Inspection Request Form and Declaration of Compliance

CONTRACTOR DECLARATION FORM

This Declaration is for use only when specifically authorized by the City Electrician in accordance with Sections 6.12 of the Vancouver Electrical Bylaw #5563 and please note Electrical Safety Regulation 19(4),(6) states regulated work must not be concealed or energized unless inspected or the inspection has been waived (VEBL No.5563).


THIS FORM MUST BE LEGIBLE AND FILLED IN CORRECTLY TO COMPLETE THE INSPECTION REQUEST PROCESS

Permit Number:EL	549531	Installation Name:	Guinness Tower Parkade Ramp Reconfiguration		
Installation Address:	1055	Street/Ave:	West Hastings St	Unit no:	Bldg No:

B. LICENSED ELECTRICAL CONTRACTOR INFORMATION:

Contractors Name:			Bridge Electric Corp			License No:	306259
Phone:	604.273.2744	Fax:	604.273.4814	Mobile:		Email:	info@bridgeelectric.com

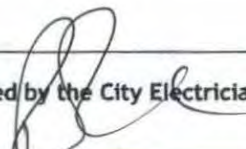
C. DECLARATION:

I, <u>Jay Brayshaw</u> , a registered FSR for the above contractor declare that the regulated work under the above mentioned permit complies with the requirements of the Safety Standards Act and Regulations and City of Vancouver Electrical By-law.			
FSR No:	41136	FSR Class:	A
FSR Signature:			
		YY	MM DD
		20	16 / 04 / 08

D. REQUEST

<input type="checkbox"/> Electrical Service Inspection				
Service type	<input type="checkbox"/> New Service	<input type="checkbox"/> Service Repair	<input type="checkbox"/> Service Upgrade	<input type="checkbox"/> Temp Service
Ground Electrode Type	<input type="checkbox"/> Plate or Rods	<input type="checkbox"/> Ufer	<input type="checkbox"/> In-situ	<input type="checkbox"/> Other: _____
Service Details	Voltage (Line To Line)	Amperage	Number of Phases	Number Wires
<input type="checkbox"/> Rough Wire Inspection				
R/W Progress	<input type="checkbox"/> All R/W is Complete			
	<input type="checkbox"/> Partial R/W Only/ Location _____			
R/W Details	<input type="checkbox"/> Ceiling(T-bar)	<input type="checkbox"/> Pool / Spa Bonding	<input type="checkbox"/> Raised Floor	<input type="checkbox"/> Wall(s)
	<input type="checkbox"/> Slab/Underground	<input type="checkbox"/> Other: _____		
<input checked="" type="checkbox"/> Final Inspection				
	<input checked="" type="checkbox"/> All work is Completed (Requesting permit to be closed, no further inspection to be requested)			
	<input type="checkbox"/> The Electrical Installation is left in a safe condition <input type="checkbox"/> Partial Final Only (Permitted for Occupancy only)			
	Partial Final Location _____			
<input type="checkbox"/> Permit extension only. Work is in progress and installation is safe (this is not an inspection request)				
<input type="checkbox"/> All non-compliances identified of 20 _____ Month _____ Day _____ have been corrected and a re-inspection is requested.				

E. ADDITIONAL REMARKS

<input checked="" type="checkbox"/> Accepted by the City Electrician	
(DEI's)	 16 MAY 04 12

SCHEDULE C-B

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

DB437364

Building Permit No.

ASSURANCE OF PROFESSIONAL FIELD REVIEW
AND COMPLIANCE

- Notes: (i) This letter must be submitted after completion of the project but prior to final inspection by the *authority having jurisdiction*. A separate letter must be submitted by each *registered professional*.
- (ii) This letter is endorsed by: Architectural Institute of B.C., Association of Professional Engineers and Geoscientists of B.C., Building Officials' Association of B.C., and Union of B.C. Municipalities.
- (iii) In this letter the words in *italics* have the same meaning as in the Vancouver Building By-law.

To: The Chief Building Official

City of Vancouver

Name of Jurisdiction (Print)

Re: Guinness Tower Demolition / Renovation

Discipline (e.g. Architectural, etc.) (Print)

Electrical

Name of Project (Print)

1055 W. Hastings St

Address of Project (Print)

Parcel Identifier 002-512-645, Parcel "D", Ref Plan 9463, Block 1, DL185, Plan 92

Legal Description of Project (Print)

New Westminster District Plan EPP17924

(Each *registered professional* shall complete the following:)

Wolf Schenke

Name (Print)

1400-1185 West Georgia Street,

Address (Print)

Vancouver, BC V6E 4E6

604-687-1821

Phone No.



January 12, 2016

Date

I hereby give assurance that

- (a) I have fulfilled my obligations for *field review* as outlined in Subsection 2.2.7, Division C of the Vancouver Building By-law and in the previously submitted Schedule B-1, "ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW," and Schedule B-2, "SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS," and
- (b) those components of the project opposite my initials in Schedule B-2 substantially comply in all material respects with
- (i) the applicable requirements of the Vancouver Building By-law and other applicable enactments respecting safety, not including construction safety aspects, and
- (ii) the plans and supporting documents submitted in support of the application for the *building permit*,
- (c) I am a *registered professional* as defined in the Vancouver Building By-law.

(If the *registered professional* is a member of a firm, complete the following:)

I am a member of the firm MCW Consultants Ltd.

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*. The Vancouver 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

CITY OF VANCOUVER

DATE ISSUED SEPTEMBER 28, 2011		PERMIT TYPE ELECTRICAL PERMIT				PERMIT NUMBER P EL 549531	
LEGAL DESCRIPTION LOT D BLK 1 PL 92 DL 185 REF PL VOL PLAN 92 (cont'd)						ADDRESS 1055 W HASTINGS ST	
ADDITIONAL ADDRESS INFORMATION RELATO PROJECT 1075 W HASTINGS ST						SPECIFICS	
APPLICATION DATE SEP 27, 2011	PURPOSE	PROJECT VALUE \$35,000	ASSESSED VALUE	PLANS	METRIC NO	PLACE NAME	
TEMPORARY PERMIT DATES		TEMPORARY USE DATES		SUBTYPE			
APPLICANT CONTRACTOR BRIDGE ELECTRIC CORP						CONTACT 2 SITE CONTACT RON MACNEIL	
11091 HAMMERSMITH GATE RICHMOND BC V7A 5E6 VANCOUVER BC						CONTACT 3	
TEL 604-273-2744	BUS LICENSE 306259	TEL 778-878-3102	BUS LICENSE	TEL	BUS LICENSE		
FAX 604-273-4814	CERTIFICATE 10546	FAX	CERTIFICATE	FAX	CERTIFICATE		
PROJECT DESCRIPTION: RENOVATION OF EXISTING GUINNESS TOWER PARKING RAMP. INCLUDES NEW 125 AMP 3 PHASE 120/208 V TEMPORARY POWER.							
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INSPECTION	DATE	INSPECTOR	INSPECTION	DATE	INSPECTOR	INSPECTION	DATE
				990 FINAL INSPECTION 16/04/12			
GENERAL USE E30 GENERAL OFFICE	SPECIFICS/LOCATION	AREA (SF)	OCC D	GENERAL USE	SPECIFICS/LOCATION	AREA (SF)	OCC
ITEM 1001 NEW SERVICE 1006 GROUNDING/BONDING	SPECIFICS/REFERENCE 600	QTY/AMT 200 AMP		ITEM 1010 BRANCH/APPL CTS 1012 TRSPRMR/CAPTR/WLDR	SPECIFICS/REFERENCE	QTY/AMT	
RELATED PERMITS: DB437364 ALTER 1055 W HASTINGS ST							
APPROVALS REQD BEFORE PERMIT IS COMPLETED INCLUDE : EI07 ELECTRICAL INSPECT BRUCE SPARGO 604-873-7856							
PROCESSED BY: APPLICATION TAKEN BY C BAWN PERMIT AUTHORIZED BY B LEUNG							
PERMIT ISSUED BY C BAWN							
COMMENTS:							
FINAL CERTIFICATE REQUESTED?				RE-INSPECTIONS			
FINAL CERTIFICATE NUMBER							
DATE ISSUED							
ISSUED BY							
PHONED BC HYDRO							
ORDER NUMBER							
FEE	AMOUNT	FEE	AMOUNT	DEPARTMENT	ELECTRICAL INSP		
400 ELECTRICAL FEE	1,219.00			ATTENTION	ELECTRICAL INSPCTR		
				REASON	PERMIT INSPECTION		
				GROUP	61 : ELECTRICAL INSPECT		
				DISTRICT	07 : BRUCE SPARGO 7856		
INVOICE : 641024				TOTAL \$1,219.00			

INSPECTOR COPY



Inspection Request Email: CSGInspection.Clerks@vancouver.ca

CONTRACTOR DECLARATION FORM

THIS FORM MUST BE LEGIBLE AND FILLED IN CORRECTLY TO COMPLETE THE INSPECTION REQUEST PROCESS

B. LICENSED ELECTRICAL CONTRACTOR INFORMATION:

C. DECLARATION:

FSR No: 41136	FSR Class: A	FSR Signature: 	YY MM DD 20 18 / 04 / 08
---------------	--------------	--	-----------------------------

D. REQUEST

E. ADDITIONAL REMARKS

☒ Accepted by the City Electrician

(DEI's *[Signature]* 1/6/04 DD

SCHEDULE C-B

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

DB437364

Building Permit No.

ASSURANCE OF PROFESSIONAL FIELD REVIEW
AND COMPLIANCE

- Notes: (i) This letter must be submitted after completion of the project but prior to final inspection by the *authority having jurisdiction*. A separate letter must be submitted by each *registered professional*.
(ii) This letter is endorsed by: Architectural Institute of B.C., Association of Professional Engineers and Geoscientists of B.C., Building Officials' Association of B.C., and Union of B.C. Municipalities.
(iii) In this letter the words in italics have the same meaning as in the Vancouver Building By-law.

To: The Chief Building Official

City of Vancouver

Name of Jurisdiction (Print)

Re: Guinness Tower Demolition / Renovation

Discipline (e.g. Architectural, etc.) (Print)

Electrical

Name of Project (Print)

1055 W. Hastings St

Address of Project (Print)

Parcel Identifier 002-512-645, Parcel "D", Ref Plan 9463, Block 1, DL185, Plan 92

Legal Description of Project (Print)

New Westminster District Plan EPP17924

(Each *registered professional* shall complete the following:)

Wolf Schenke

Name (Print)

1400-1185 West Georgia Street,

Address (Print)

Vancouver, BC V6E 4E6

604-687-1821

Phone No.



January 12, 2016

Date

I hereby give assurance that

- (a) I have fulfilled my obligations for *field review* as outlined in Subsection 2.2.7, Division C of the Vancouver Building By-law and in the previously submitted Schedule B-1, "ASSURANCE OF PROFESSIONAL DESIGN AND COMMITMENT FOR FIELD REVIEW," and Schedule B-2, "SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS," and
(b) those components of the project opposite my initials in Schedule B-2 substantially comply in all material respects with
(i) the applicable requirements of the Vancouver Building By-law and other applicable enactments respecting safety, not including construction safety aspects, and
(ii) the plans and supporting documents submitted in support of the application for the *building permit*,
(c) I am a *registered professional* as defined in the Vancouver Building By-law.

(If the *registered professional* is a member of a firm, complete the following:)

I am a member of the firm MCW Consultants Ltd.

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*. The Vancouver 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

CITY OF VANCOUVER



APPLICATION FOR PLUMBING PERMIT

To: City of Vancouver, Permits and Licences Department:
I/We wish to apply for plumbing permits as listed below. It is understood that the work to install these fixtures shall not commence until the permit(s) has (have) been received by me/us.

GORDON LATHAM LIMITED

Plumbing Contractor _____

Address _____

City _____

Business Lic. Acct. 219422

Phone No. _____

#100-1060 West 8th Avenue

Vancouver, B.C. V6H 1C4

Tel (604) 683-2321

Fax (604) 683-2320

Additional Information Required for Facsimile Applications

PIN Number _____

Credit Card Number _____

Check one: Visa ☒

G

MasterCard ☒

G

Expiry Date _____

Amount \$ _____

Signature _____

(Authorized Signatory of Contractor)

PERMITS & LICENSES

PROPERTY ADDRESS _____

Specifics of Property Address: _____

1055 W. Hastings Lower Main Fl.

OWNER'S NAME GUINNESS TOWER PHONE NO. _____

FLOOR	WATER CLOSETS	WASH BASINS	BATH TUBS	SHOWERS	SINKS	AUTOMATIC WASHERS	WASH TUBS	DISH WASHER	FLOOR DRAINS	ROOF DRAINS	OTHER FIXTURES	OTHER
ROOF												
BASEMENT	7	10		13					14			3
FIRST												
SECOND												
THIRD												
FOURTH												
FIFTH												
TOTAL												

OCCUPANCY OF BUILDING: _____ RELATED BUILDING/APP./PERMIT OR SPECIAL INSPECTION APP. NO. _____ PERMIT FEE: \$ 2,360 APPLICATION NO. PA _____
RELATED DEVELOPMENT PERMIT NO. _____ ADDITIONAL TO PLUMBING PERMIT NO. P.P. _____ PERMIT NO. P.P. _____

PROPERTY ADDRESS _____

Specifics of Property Address: _____

OWNER'S NAME _____

PHONE NO. _____

FLOOR	WATER CLOSETS	WASH BASINS	BATH TUBS	SHOWERS	SINKS	AUTOMATIC WASHERS	WASH TUBS	DISH WASHER	FLOOR DRAINS	ROOF DRAINS	OTHER FIXTURES	SUMPS
ROOF												
BASEMENT												
FIRST												
SECOND												
THIRD												
FOURTH												
FIFTH												
TOTAL												

OCCUPANCY OF BUILDING: _____ RELATED BUILDING/APP./PERMIT OR SPECIAL INSPECTION APP. NO. _____ PERMIT FEE: \$ _____ APPLICATION NO. PA _____
RELATED DEVELOPMENT PERMIT NO. _____ ADDITIONAL TO PLUMBING PERMIT NO. P.P. _____ PERMIT NO. P.P. _____

I/we enclose a cheque or money order for \$ 2,360

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 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 OF ANYTHING DONE OR NOT DONE PURSUANT TO THIS APPLICATION OR FACT SHEET OR ENSURING PERMIT, INCLUDING NEGLIGENCE AND/OR THE FAILURE TO OBSERVE ALL BY-LAWS, ACTS OR REGULATIONS.

Signature of Applicant _____

515 W 10
DANIEL CAMBOS + YOKO @ 10 TH.

**SCHEDULE B-1**Forming Part of Subsection 2.2.7, Div. C of the
Vancouver Building By-law

BU459994

Building Permit No.*

**ASSURANCE OF PROFESSIONAL DESIGN AND
COMMITMENT FOR FIELD REVIEW**

- Notes: (i) This letter must be submitted along with Schedule B-2 before issuance of a *building permit*. A separate letter must be submitted by each *registered professional*.
- (ii) This letter is endorsed by: Architectural Institute of B.C., Association of Professional Engineers and Geoscientists of B.C., Building Officials' Association of B.C., and Union of B.C. Municipalities.
- (iii) In this letter the words in italics have the same meaning as in the Vancouver Building By-law.

To: *The Chief Building Official*Re: Guinness Tower Common Area Amenity Improvement

Name of Project (Print)

1055 West Hastings Street, Vancouver

Address of Project (Print)

Lot 1 Block 1 District Lot 185 Plan EPP17924

Legal Description of Project (Print)

The undersigned hereby gives assurance that the design of the
(Initial those of the items listed below that apply to this *registered professional*.
All the disciplines will not necessarily be employed on every project.)

 ARCHITECTURAL

 STRUCTURAL

 MECHANICAL

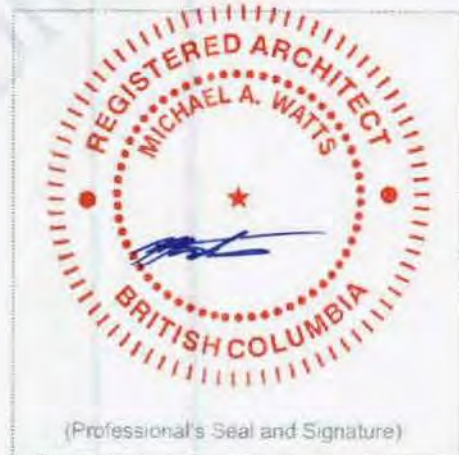
 PLUMBING

 FIRE SUPPRESSION SYSTEMS

 ELECTRICAL

 GEOTECHNICAL — temporary

 GEOTECHNICAL — permanent

2014/4/11

Date

components of the plans and supporting documents prepared by this *registered professional* in support of the application for the *building permit* as outlined on the attached Schedule B-2 substantially comply with the Vancouver 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 attached "SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS" (SCHEDULE B-2).

CRP's Initials

* For Building Official's use only

Schedule B-1 - Continued

BU459994

Building Permit No.¹

1055 West Hastings Street, Vancouver

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 Vancouver Building By-law.

Michael A. Watts

Registered Professional's Name (Print)

1600- Two Bentall Centre/ 555 Burrard St.

Address (Print)

Vancouver, BC, Canada, V7X 1M6604-646-4560

Phone No.



(Professional's Seal and Signature)

204/4/11

Date

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

I am a member of the firm Musson Cattell Mackey Partnership, Architects Planners Designers
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*. The Vancouver 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.

¹ For Building Official's use only

MAW
CRP's Initials

CITY OF VANCOUVER

APR 14 2014

COMMUNITY SERVICES
PLANNING & DEVELOPMENT SERVICES

SCHEDULE B-2

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

BU459994

Building Permit No. 1

SUMMARY OF DESIGN AND FIELD REVIEW REQUIREMENTS

- Notes:
- (i) This letter must be submitted along with Schedule B-1 before issuance of a *building permit*.
 - (ii) This letter is endorsed by: Architectural Institute of B.C., Association of Professional Engineers and Geoscientists of B.C., Building Officials' Association of B.C., and Union of B.C. Municipalities.
 - (iii) In this letter the words in *italics* have the same meaning as in the Vancouver Building By-law.

Registered Professional's Name (Print) Michael A. WattsName of Project (Print) Guinness Tower Common Area Amenity ImprovementAddress of Project (Print) 1055 West Hastings Street, Vancouver

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

AN **ARCHITECTURAL**

- 1.1 Fire resisting assemblies
- 1.2 *Fire separations* and their continuity
- 1.3 *Closures*, including tightness and operation
- 1.4 Egress systems, including *access to exit* within *suites* and *floor areas*
- 1.5 Performance and physical safety features (guardrails, handrails, etc.)
- 1.6 Structural capacity of architectural components, including anchorage and seismic restraint
- 1.7 Sound control
- 1.8 Landscaping, screening and site grading
- 1.9 Provisions for fire fighting access
- 1.10 Access requirements for *persons with disabilities*
- ~~1.11 Elevating devices~~ mw
- 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 Thermal insulation systems, including condensation control and cavity ventilation
- 1.21 Exterior glazing
- 1.22 Integration of building envelope components
- 1.23 Environmental separation requirements (Part 5)



(Professional's Seal and Signature)

2014/4/11

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~~
- ~~2.5 Verification of the satisfactory completion of an in-house check of the structural design~~
- ~~2.6 Verification of the satisfactory completion of an independent Concept Review, including a general overview of the design calculations~~

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~~

* For Building Official's use only

Schedule B-2 - Continued

BU459994
Building Permit No.¹Address of Project (Print) 1055 West Hastings Street, Vancouver
Registered Professional's Name (Print) Michael A. Watts**PLUMBING**

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

FIRE SUPPRESSION SYSTEMS

- 5.1 Suppression system classification for type of occupancy
- 5.2 Design coverage, including concealed or special areas
- 5.3 Compatibility and location of electrical supervision, ancillary alarm and control devices
- 5.4 Evaluation of the capacity of city (municipal) water supply versus system demands and domestic demand, including pumping devices where necessary
- 5.5 Qualification of welder, quality of welds and material
- 5.6 Review of all applicable shop drawings
- 5.7 Acceptance testing for "Contractor's Material and Test Certificate" as per NFPA Standards
- 5.8 Maintenance program and manual for suppression systems
- 5.9 Structural capacity of sprinkler components, including anchorage and seismic restraint
- 5.10 For partial systems — confirm sprinklers are installed in all areas where required
- 5.11 Fire Department connections and hydrant locations
- 5.12 Fire hose standpipes
- 5.13 Functional testing of fire suppression systems and devices

ELECTRICAL

- 6.1 Electrical systems and devices, including high building 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

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



2019/4/11

Date

CRP's Initials

¹ For Building Official's use only

CITY OF VANCOUVER

PAGE 1

DATE ISSUED DECEMBER 19, 2011		PERMIT TYPE DEVELOPMENT PERMIT				PERMIT NUMBER P DE 414163	
LEGAL DESCRIPTION LOTS D & E BLOCK 1 DISTRICT LOT 185 PLAN 92						ADDRESS 1075 W HASTINGS ST	
ADDITIONAL ADDRESS INFORMATION PROJFL PROJECT FILE / CONSPR 1021 & 1055 W HASTINGS ST						SPECIFICS	
APPLICATION DATE AUG 24, 2010	PURPOSE CONSTRUCT	PROJECT VALUE	ASSESSED VALUE	PLANS 13	METRIC NO	PLACE NAME	
HERITAGE DESIGNATION	HERITAGE STATUS B: SIGNIFICANT	TEMPORARY USE DATES				SUBTYPE	
COMPLEXITY 043 DP BOARD W/O PRELIM						CO-ORDINATE 590-119-75-0000	
APPLICANT DESIGN PROF PETER ODEGAARD MUSSON CATTELL MACKAY 1600 - TWO BENTALL CENTRE VANCOUVER BC V7X 1M9			CONTACT 1 INVOICE REFERENCE OXFORD PROPERTIES GROUP OXFORD TOWER SUITE 1100 130 ADELAIDE STREET TORONTO ON M5H 3P5			CONTACT 2	
TEL 604-687-2990	BUS LICENSE CERTIFICATE	TEL 416-865-8100	BUS LICENSE CERTIFICATE	TEL	BUS LICENSE CERTIFICATE		
FAX		FAX		FAX			

THIS DEVELOPMENT PERMIT WHICH INCLUDES THE PLANS MARKED AS FORMING PART THEREOF IS FOR THE FOLLOWING ONLY:

Proposed 35 storey office tower to be constructed on the existing University Club site at 1021 W Hastings. University Club facade to be retained with retail and restaurant spaces constructed on the ground floor. New construction to integrate parking and services with the existing Guinness parking structure below grade.

including the assurance letter of June 3, 2011 submitted by Robert Neville, P. Eng., of Read Jones Christoffersen Ltd.

Address Note:
Building 1 - (proposed 35 storey office tower incorporating the heritage facade of the building at 1021 W Hastings St)
Building 2 - 1055 W Hastings St (existing bldg retained on site)

Buildings will be interconnected at various levels (underground parking levels P1, P2 & P3 and the lower main floor)

AND IS SUBJECT TO THE FOLLOWING CONDITIONS AND NOTES:

029 A qualified environmental consultant must be available to identify, characterize and appropriately manage any environmental media of suspect quality which may be encountered during any future subsurface work.

034 In accordance with Protection of Trees By-law Number 9958, the removal and replacement of trees is permitted only as indicated on the approved Development Permit drawings.

490 The following conditions (1, 2, and 3) are to be completed to the satisfaction of the City Engineer prior to issuance of an occupancy permit:

1) arrangements shall be made, to the satisfaction of the General Manager of Engineering Services and Director of Legal Services for any proposed encroachments onto city property prior to issuance of the building's occupancy permit;

Note to Applicant: Plan A207 indicates that there may be minimal encroachment onto Hastings Street from the heritage facade. After the improvements have been completed, a BC Land Surveyor's Building Location Certificate is needed to verify if encroachments exist. If so, an application to the City Surveyor will be required. For general information see the Encroachment Guide.

(<http://vancouver.ca/commvcs/developmentservices/subreq/pdf/bldgencroach.pdf>)

2) provision of details of the crossing on Cordova Street and arrangements shall be made, to the satisfaction of the General Manager of Engineering Services, for modifications to the viaduct structure;

Note to Applicant: As this crossing is on structure, the applicant is to ensure that all design drawings related to the crossing preparation and installation have been reviewed and approved by the Engineer of Record of the Cordova street structure (Sandwell Engineering). The details are to be superimposed on the appropriate viaduct as-built detail/section. Once completed, as-built drawings will be required for the improvement. An encroachment agreement or modifications to any applicable existing agreement will be required to reflect the changes.

(CONTINUED)

COMMENTS:					
FEE	AMOUNT	FEE	AMOUNT	DEPARTMENT	PLANNING DEPT
170 DEV SCHED 6 (A)	102,300.00			ATTENTION	DP FILE
235 SITE PROFILES	100.00			REASON	FILE
INVOICE: 594203		TOTAL		\$102,400.00	

PSD2000.01 REVISED FEB/08

2011/12/19 15:12:18

REFERENCE COPY

CONTINUED ON PAGE 2

	PERMITTED (MAXIMUM)	REQUIRED	PROPOSED
Bicycle Parking ⁴	-	Class A Class B Retail/Office 113 6	Retail/Offices Class A Class B 122 6
	Vertical (30%) 33	Horizontal (70%) 80	Horizontal 110
	-	Lockers (20%) 25	Lockers 37
	-	Electrical Outlets 61	Electrical Outlets (1 outlet/2 spaces) 58
	-	Clothing Lockers (0.7 x) Female 80 Male 80 Total 160	Clothing Lockers Female 82 Male 70 Total 152
	-	-	-
Loading ⁵	-	Class A Class B Retail Stores n/r 2 General Offices 8 5 Total 8 7	provided Class A Class B 12 3
	-	-	-
	-	-	-
Amenity	Lot D (existing) 1,895 sq. ft. Lot E 10,000 sq. ft. Total 11,895 sq. ft.	-	9,028 sq. ft.

¹Note on FSR/Floor Area: Pursuant to Section 3.9 of the Downtown Official Development Plan, Section 3.2.5 of the Zoning and Development By-law, and Heritage Policies and Guidelines adopted by Council, the Development Permit Board may permit an increase in the floor space ratio of up to 10%, subject to City Council's designation of the heritage building as a Municipal Heritage Site.

²Note on Height: The proposed building height is within the maximum permitted 450 ft. height in this sub-area of the Downtown, however, a portion of the building, including its decorative roof, intrudes slightly into View Corridors 9.1, 9.2.2 and 3.2.3. Council considered this matter on October 7, 2010 and advised the Development Permit Board that it supported these intrusions (refer to Downtown Official Development Plan (DODP), Height: page 8).

³Note on Parking: Pursuant to Section 4.1.14 of the Parking By-law, each disability parking space provided to satisfy the minimum required parking of such spaces will count as two parking spaces for the purpose of satisfying the minimum required number of parking spaces. Seven disability parking spaces have been used to top up the minimum required number of parking spaces. Standard Condition A.1.1 seeks the provision of an additional required disability parking space.

⁴Note on Bicycle Parking: Standard Condition A.1.2 seeks the provision of 10 additional clothing lockers for the male change room. Standard Condition A.1.4 seeks the provision of three additional electrical outlets.

⁵Note on Loading: The applicant has proposed additional Class A loading spaces to address the shortfall in required Class B loading. Engineering Condition A.2.13 seeks the provision of a loading management plan. The plan is required to profile anticipated and existing loading conditions and to identify sufficient measures to operate the on-site loading without any impacts on the adjacent streets.

CITY OF VANCOUVER

DATE ISSUED AUGUST 31, 2011		PERMIT TYPE ELECTRICAL PERMIT				PERMIT NUMBER P EL 548736	
LEGAL DESCRIPTION LT D BLK 1 PL 92 DL 185 REF PL VOL PLAN 92 (cont'd)						ADDRESS 1055 W HASTINGS ST	
ADDITIONAL ADDRESS INFORMATION RELATO PROJECT 1075 W HASTINGS ST						SPECIFICS P3 & P2	
APPLICATION DATE AUG 31, 2011	PURPOSE	PROJECT VALUE \$6,500	ASSESSED VALUE	PLANS	METRIC NO	PLACE NAME	
TEMPORARY PERMIT DATES		TEMPORARY USE DATES				SUBTYPE	
						CO-ORDINATE 590-119-45-0000	
APPLICANT CONTRACTOR HIGH VOLT ELECTRICAL SERVICE CORP - A/R G MURPHY 3915 ELMWOOD ST BURNABY BC BC V5G 1R9			CONTACT 2 SITE CONTACT CHRIS VANCOUVER BC			CONTACT 3	
TEL 604-433-1196 FAX 604-433-2404	BUS.LICENSE 63787 CERTIFICATE 13421	TEL 778-928-8404 FAX	BUS.LICENSE CERTIFICATE	TEL FAX	BUS.LICENSE CERTIFICATE		

PROJECT DESCRIPTION:

RUN POWER & DDC FOR TWO PUMPS RELOCATING FROM NE CORNER OF P3 TO SW CORNER OF P3.

PERMIT CONDITIONS AND NOTES:

- 005 All qualified electrical workers on job sites are required to produce evidence that they are registered in accordance with the Industry Training Authority Act (ITAA) or they are in possession of a worker qualification certificate recognize by the Provincial Electrical Safety Manager. All other electrical workers on these sites must be registered as "trainees" under the ITAA.
- 006 THIS PERMIT IS INTENDED FOR WIRING AND INSTALLATION OF ELECTRICAL EQUIPMENT AND IS VALID FOR A PERIOD OF NOT MORE THAN 90 DAYS FROM THE DATE OF ISSUANCE. EXCEPTION: (1) OPERATING PERMIT IS VALID FOR A PERIOD NOT EXCEEDING 12 CALENDAR MONTHS FROM THE DATE OF ISSUANCE; (2) PERMIT FOR A TEMPORARY USE OF ELECTRICAL POWER IS VALID FOR A PERIOD NOT EXCEEDING (A) 6 MONTHS FOR A SINGLE AND TWO FAMILY DWELLING, AND (B) ONE YEAR FOR ALL OTHER USES. THIS PERMIT MAY BE EXTENDED ON REQUEST BY THE APPLICANTS.
- THE WORK UNDER THIS PERMIT IS AUTHORIZED PURSUANT TO THE CITY OF VANCOUVER ELECTRICAL BY-LAW.
- 007 All electrical equipment, mechanical equipment, and/or venting installed or altered under this permit must comply with the provisions of the City of Vancouver Noise Control By-law No. 6555.

ITEM	SPECIFICS/REFERENCE	QTY/AMT	ITEM	SPECIFICS/REFERENCE	QTY/AMT
1014	MOTORS/MACHINERY				

APPROVALS REQD BEFORE PERMIT IS COMPLETED INCLUDE : **E107 ELECTRICAL INSPECT BRUCE SPARGO 604-873-7856**

AS OWNER OR OWNERS' AGENT, I HAVE VERIFIED THAT THE INFORMATION CONTAINED WITHIN THIS DOCUMENT AND ASSOCIATED DOCUMENTS AND PLANS IS CORRECT, AND DESCRIBES A USE, A BUILDING OR A WORK WHICH COMPLIES WITH ALL RELEVANT BY-LAWS AND STATUTES. 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 OF 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.

FEE	AMOUNT	FEE	AMOUNT	SIGNATURE		
400 ELECTRICAL FEE	408.00			DATE		
				ISSUED BY		C BAWN.
				FOR THE		CITY ELECTRICIAN
INVOICE: 637721		TOTAL		\$408.00		

PSD200.01 REVISED FEB/08

**Noise Complaint - Other - 101000242647**

Case Created: 11/29/2011 6:27:00 PM

Address of Premises Involved:

Address: 1055 W HASTINGS ST

Complainant:

Contact: s.22(1)

Address: [REDACTED] VANCOUVER

Phone number: s.22(1)

Preferred contact: Phone

Contact Comments: if no answer please leave message

Request Details:

1. Type of Noise*:	Other
2. Provide detailed description of type of noise:*	Demolishing jack hammering to entrance to parkade
3. When is the noise occurring (time, dates)?*	Started in evening Nov 28th until 8:00 and today Nov 29 started around 4:30 and it is still going on
4. How often is the noise occurring?*	jack hammering is at night
5. Have you approached the person(s) or establishment causing the concern?*	No
6. If Yes selected, what was the outcome?	
7. Have you contacted any other department regarding your concern e.g. Police, Health?*	No
8. If Yes selected, provide details:	
9. Provide other known details e.g. equipment location, company name(s), waste hauler truck number, container bin number:*	He will get it tonight he is planning to see them tonight. Will have info for inspector.
10. (Don't ask just record - Did caller indicate they want a call back?)	No

Additional Details:

email address: s.22(1) if you phone and no answer please leave a message

EN 074927

FYA to: AAL

FYI to:

Address to City of Vancouver Search

Current Related Addresses

015 Entered by: K VOGT On: 20150615 Updated by: K VOGT On: 20150615

Note

Enquiry regarding adding an egress door to parking level to add security to existing bike storage area. Reviewed with S.Cowdell, DBI and not eligible for field review. To PCB. BU only

Reviewed BU459994 to ensure bike storage layout is the same. Stamped plan for zoning clearance for BU only to PCB

016 Entered by: A PATTERSON On: 20151006 Updated by: On:

Note