# **CSV** ARCHITECTS

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# August 24, 2022

#### **PRINCIPALS**

Anthony Leaning B.Arch, OAA, FRAIC

Darryl Hood B.Arch, B.A., OAA, MRAIC, LEED® AP BD+C, GGP, CPHD

Jessie Smith M.Arch, B.A.S, OAA, MRAIC, LEED® AP BD+C, GGP

#### **ASSOCIATES**

Richard Gurnham M.Arch, B.A.S, OAA, GGP

Rick Kellner M.Arch, B.A.S, OAA

Paolo Marinelli Dipl. Arch. Tech. Sammy Aiello

Zoning Plan Examiner, Building Code Services Branch 101 Centerpointe Dr, Ottawa, ON K2G 5K7

Telephone: 613-580-2424 x41255 Email: Sammy.Aiello@ottawa.ca

Re: Application no.: A22-003792 – 78 Rosemount Avenue

Dear Sammy,

In response to your comments dated July 4th, 2022, I am providing the following information:

# **Zoning/Dev Control**

- The Queensway approval application has been submitted, Aug. 11, 2022, Application Number: 2022-00004071, assigned to Brian Hickey, Ministry of Transportation. See attached.
- Attached please find the topographic survey. The dimension is taken to the face of the building. There are recesses on the ground floor, however, the majority of the façade is flush at 3.063m. Please see image below:



3. The existing average grade calculations are as follows:

66.58 + 66.85 + 66.95 + 66.54 = 266.92 / 4 = 66.73. We are adjusting the building height by 19mm to accommodate. Please see the revised elevation drawings for where this mark is located.

### Zoning

4. Please see the revised elevation drawings attached indicating the min. 25% window amount.

# **Other Requirements**

- 1. Noted.
- 2. Noted
- 3. Yes, this development is for rental housing, please forward the signed declaration.
- 4. Noted, underway.
- 5. Noted.

### Attachments:

- 1 Topographic survey, dated 06/12/2021.
- 1 CSV Architects drawings A004 revised, dated 05/08/2022.
- 2 MTO Permit Application Submission details dated 11/08/2022.

We trust these items are resolved to your satisfaction.

Sincerely,

Jessie Smith,

OAA

F (E)	E D 3135	C B A		
DE10 W301B	DE6 W301A	W301D	3010	▼ 77730 ROOF
DE10 W201B	DE6 W201A	W201D	11000 BUILDING HEIGHT	▼7645 THIRD FLOOR
DF7	DF8	78 ROSEMOUNT	3200 BUIL	▼71520 SECOND FLOOR
W001B	W001A		1500 1700	▼ 66730  AVERAGE GRADE  ▼ 66620  LOBBY  ▼ 66500  EAST GRADE  ▼ 65120  BASEMENT
		     =	1700	▼ 63420 MECHANICAL
LEGEND:  AREA OF GLAZING	PERCENTAGE OF GLAZ  AREA OF GLAZING / ARI 44 m² / 175 m² = 25%			

9.00	Building Code	Part 9 Housing and Small Buildings  O. Reg. 332/12 Last Amendment O. Reg. 191/14	Reference			
3.00	Version	O. Neg. 332/12 Last Amenament				
9.01	Project Type	X New Addition Renovation	[A] 1.1.2.			
		Change of Use Addition and Renovation				
		Description:				
0.00			0.10.0			
9.02	Major Occupancy Classification	Occupancy Use	9.10.2.			
		Group C Residential - Low Rise Apartment Building				
9.03	Superimposed Major	▼ No  Yes  N/A	9.10.2.3.			
	Occupancies	Description:				
9.04	Building Area (m²)	Description: Existing: New: Total:	[A] 1.4.1.2.			
	3 ( ,	Main Building         0 m²         263 m²         263 m²				
		<u>0 m²</u> <u>0 m²</u> <u>0 m²</u> <u>0 m²</u>				
		Total: <u>0 m²</u> <u>263 m²</u> <u>263 m²</u>				
9.05	Gross Area (m²)	Description: Existing: New: Total:	[A] 1.4.1.2.			
		First Floor         0 m²         263 m²         263 m²           Second Floor         0 m²         263 m²         263 m²				
		Second Floor         0 m²         263 m²         263 m²           Third Floor         0 m²         263 m²         263 m²				
		Total: <u>0 m²</u> <u>789 m²</u> <u>789 m²</u>				
9.06	Mezzanine Area	Description: Existing: New: Total:	9.10.4.1.			
	(m²)	<u>N/A</u> <u>0 m²</u> <u>0 m²</u> <u>0 m²</u>				
		$\begin{array}{cccccccccccccccccccccccccccccccccccc$				
9.07	Building Height	3 Storeys Above Grade 11 (m) Above Grade	[A] 1.4.1.2. 8			
9.07	Building Height		9.10.4.			
9.08	Number of Streets/	1 Street(s)	9.10.20.			
	Firefighter Access					
9.09	Sprinkler System	Required Not Required	9.10.8.2.			
		Proposed: Entire Building Selected Compartments				
		Selected Floor Areas Basement				
		☐ In Lieu of Roof Rating ☐ None				
9.10	Fire Alarm System	X Required Not Required	9.10.18.			
		Proposed: X Single Stage Not Applicable Two Stage				
9.11	Water Service/ Supply is Adequate	☐ No ☐ ☐ Yes				
	Supply is Adequate					
9.12	Construction Type	Restriction: Non-combustible Required	9.10.6.			
		Actual:				
9.13	Post-Disaster	X No Yes	[A] 1.1.2.2.(2			
9.10	Building		[A] 1.1.2.2.(2			
9.14	Occupant Load	Floor Level/Area Occupancy Based On Occupant Load	3.1.17.			
	·	Type (Persons)				
		Basement Residential Occupancy 8				
		First Floor Residential Occupancy 10 Second Floor Residential Occupancy 12				
		Second Floor Residential Occupancy 12  Third Floor Residential Occupancy 12				
9.15	Barrier-Free	X Yes Explanation 1-12 Suites, 1 Barrier Free Unit Provided	9.5.2.			
20	Design:	No	0.0.2.			
9.16	Hazardous	Yes Explanation	9.10.1.3.			
	Substances:	X No				
9.17	Required Fire Resistance	Horizontal Assembly Rating (H) Supporting Noncombustible Assembly (H) in lieu of rating?	9.10.8.			
	Ratings					
		Floors over Basement 0.75 0.75 No Yes N/A				
		Floors 0.75 No Yes N/A				
		Mezzanine         N/A         N/A         No □ Yes ☒ N/A           Roof         N/Δ         N/Δ         ☒ No □ Yes □ N/A				
9.18	Spatial Separation	<u>Wall</u> EBF Area L.D. Required Construction Type Cladding Type (m²) (m) FRR (H) Required Required	9.10.14., 9.10.15.			
		North 190* 1.5 1 X Non-combustible X Non-combustible	g. 10. 13.			
		East 165 8 0.75 Non-combustible Non-combustible				
		South 190* 1.5 1 X Non-combustible X Non-combustible				
		West 165 8.78 0.75 Non-combustible Non-combustible				
		* LARGEST INDIVIDUAL FIRE COMPARTMENT EBF = 19.6 m <sup>2</sup> insert additional walls as required				
9.19	Plumbing Fixture	Ratio: N/A	9.31. & 3.7.4			
J. 1J	Requirements	Floor Level/Area <u>Occupant</u> <u>OBC Reference</u> Fixtures Fixtures	J.J1. & J./.4			
		<u>Load</u> <u>Required</u> <u>Provided</u>				
		<u>Basement</u> 10 9.31.4.1. 3 3				
		First Floor 10 9.31.4.1. 3 3				
	I	<u>Second Floor</u> 12 9.31.4.1. 3 3				
		<u>Third Floor</u> 12 9.31.4.1. 3 3				

9.20	Energy Efficiency	Category:			
		Non-Residential Compliance Option:	OR 40 Prescription (Pin 4)		
		Compilarios Option.	SB-10 Prescriptive (Div.4)		
			SB-10 Performance (Div.2)		
			SB-10 Prescriptive (Div.2)		
		Residential Compliance Option:	<ul> <li>X SB-12 Prescriptive Compliance Packages</li> <li>SB-12 Performance Compliance</li> <li>SB-12 Other: Energy Star for New Homes</li> <li>EnerGuide for New Houses</li> </ul>		
			Project Design Conditions:		
		Climatic Zone:	1		
		Fenestration	Gross Above Gross Fenestration Grade Wall or Fenestration Ratio Roof Area Area (m²) (m²)		
		Vertical (W+D)			
		Skylights	N/A		
		Space Heating Fuel	Natural Gas       Oil       X Electricity         Propane       Solid Fuel       Earth Energy		
		Heating Equipment Efficiency	≥90% AFUE ≥78% - ≥90% AFUE		
		Other Conditions	☐ ICF Basement ☐ ICF Above Grade		
			Walk-out Basement Slab-on-Ground		
			Log/Post & Beam  Blown-in Insulation Above Grade Wall		
			Spar Applied Foam Insulation Above Grade Wall  Drain Water Heat Recovery Unit Provided		
		Compliance Package	C1		
.21	Notes				

# **CSV** ARCHITECTS

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613.564.8118 190 O'Connor Street, Suite 100 Ottawa, Ontario,K2P 2R3 www.csv.ca

STRUCTURAL ENGINEER Cunliffe & Associates 200, 1550 Carling Ave 2nd Floor Ottawa, ON K1Z 8S8 613-729-7242 cunliffe@cunliffe.ca

MECHANICAL/ELECTRICAL ENGINEER Chorley + Bisset 250 City Centre Ave. Ottawa, ON K1R 1C7 613-241-0300 email@chorley.com

CIVIL ENGINEER McIntosh Perry 115 Walgreen Road, R.R. 3 Carp, ON K0A 1L0 613-836-2184 www.mcintoshperry.com



STAMP

7 05/08/2022 RE-ISSUED FOR BUILDING PERMIT 5 27/05/2022 ISSUED FOR BUILDING PERMIT REV DATE ISSUE

NOTES

1. OWNERSHIP OF THE COPYRIGHT OF THE DESIGN AND THE WORKS EXECUTED FROM THE DESIGN REMAINS WITH CSV ARCHITECTS, AND MAY NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CSV ARCHITECTS.

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4. DO NOT SCALE DRAWINGS. CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY DIMENSIONS ON SITE.

5. ALL WORK SHALL BE IN ACCORDANCE WITH THE ONTARIO BUILDING CODE AND ALL SUPPLEMENTS AND APPLICABLE MUNICIPAL REGULATIONS.

CLIENT

# **78 ROSEMOUNT AVE** INC.

OTTAWA ONTARIO, CANADA

PROJECT

TITLE

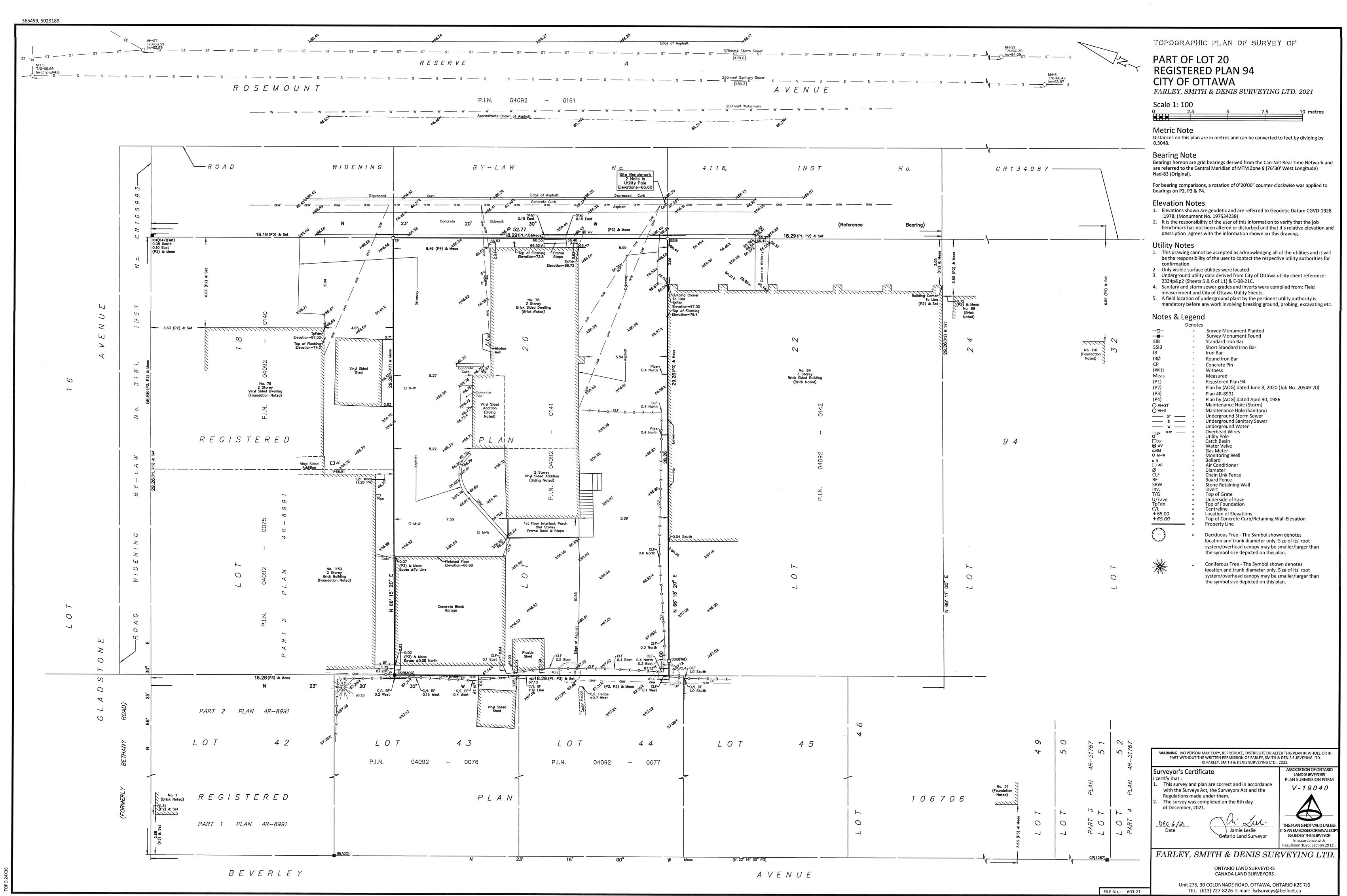
# 78 ROSEMOUNT AVE.

78 Rosemount Avenue, Ottawa, ON K1Y 1P6

# **CODE MATRIX**

PROJECT NO: 2021-1320 DRAWN: JW APPROVED: JS 1:100 DATE PRINTED: 8/5/2022 4:35:14 PM

> REV DRAWING NO.



J:\2021\603-21\_78 Rosemount Av\_Topo\Final\603-21\_78 Rosemount Av\_Ptl20 RP94\_T\_F.dwg





#### PERMIT APPLICATION SUBMISSION DETAILS

 Received on:
 August 11, 2022

 Application Number:
 2022-00004071

 Access Code:
 pbE6Tyot

# Employee to whom the application has been assigned for review

**Brian Hickey** 

Phone: 613-612-4326 Email: Brian.Hickey@ontario.ca

Ministry of Transportation Highway Corridor Management Section - Ottawa Office 347 Preston St, 4th Floor Ottawa, ON K1S 3J4

#### Your contact details

Jake Levinson

Contact Type: Individual 78 Rosemount Avenue Inc., Business Number: 776483208

Phone: +1 (647) 535-5556 Email: jake@levinson.ca

Project Reference: SITE PLAN APPLICATION

# **Work location**

Nearest highway number: 417

Nearest intersection or interchange on that highway, or nearest landmark: Parkdale

#### **Street Address**

78 Rosemount Avenue Ottawa Ontario K1Y 1P6

#### **GPS** Coordinates

Lat: 45.39998720 Long: -75.72531390

#### **Lot/Section and Concession**

**Lot/Section and Concession** 

Lot/Section No.: LOT 36

Concession No.: CON 1 ON OTTAWA RIVER

Geographic township: NEPEAN

# Registered property owner

### Jake Levinson

Contact Type:Organization 78 Rosemount Avenue Inc. , Business Number: 776483208

Phone: +1 (647) 535-5556 Email: jake@levinson.ca

Preferred method of communication: Email

Accessibility requirements:

33 Douglas Ave Ottawa, ON K1M 1G3

# Tenant

The registered property owner will own the building, entrance, sign, etc. to be constructed or altered





#### PERMIT APPLICATION SUBMISSION DETAILS

# **Authorized agent**

Will a contractor, consultant, attorney or other authorized agent be responsible for obtaining the permit on behalf of the registered property owner or tenant? No

# **Description data (Building and Land Use)**

Use of facility: Residential

Purpose of application: Construct

Demolish

Type of facility: Building

Current zoning of property: Residential

Is this application part of a severance, subdivision, minor variance, zoning amendment, or site plan approval: Yes

Reference Number D07-12-22-0094 Reference Name (e.g. Site Plan Application) Site Plan Application Note Have any permits been previously issued: No

Description: Demolition of existing duplex and detached 2 car garage and construction of a 3 storey, 12 unit rental apartment building with an accessory building in the rear yard.

#### **Uploaded files**

- 211320 78 Rosemount Site Plan.pdf Site Plan
- 603-21\_78 Rosemount Av\_Ptl20 RP94\_T\_F.pdf Drawing Note: Property Survey

Invoicing

One Time Fee Registered Property Owner
Primary Contact Application Contact

# **Declarations by applicant**

#### Name of person submitting application: N/A

- √ I am the person named indicated above.
- √ The information contained in this application and any uploaded documentation are to the best of my knowledge accurate and complete.
- √ I have been authorized by the REGISTERED PROPERTY OWNER identified in this application (or in the case of applications for work on highway property by the TENANT/APPLICANT) to submit this application on his/her/their behalf.
- √ I acknowledge that the ministry may issue permits upon such terms and conditions as deemed proper and may cancel a permit at any time.
- √ I acknowledge that the ministry will charge a fee for the permit issued should this application be approved.