# Variance Rational Chris Jalkotzy Modulink, Planning & Design 25 October 2023

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City of Ottawa | Ville d'Ottawa
Comité de dérogation

#### 1.0 INTRODUCTION and PROJECT OVERVIEW:

This report has been prepared in support of the application for variance(s) and consent to sever to construct two 10 dwelling unit low rise apartment building with the demolition of a two-storey 3 dwelling unit townhouse building. The proposed variance(s) and consent to sever would permit the construction of a two three storey, 520 sqm gross floor area per building above grade low rise apartment buildings, each with 10 units with parking for 1 bicycle spot for each dwelling unit and parking for 6 cars. The unit mix incudes 6 studio units, 6 - 1 bedroom and 8 - 2 bedroom units. The property is located at on the south dead end of Bradford south of the intersection with Salina Street. The variances requested are for parking only. The property is rated as an 8 in Service and Amenity Access. The streets in the area between the site and local amenities, bicycle/walking pathways and transit are all local roads and are unrated in terms of Pedestrian Safety and Enjoyability, but given their character with low speed limits, sidewalks on the routes to services and natural environment would rate as High. The property is directly adjacent to It is zoned LC[772].

#### 2.0 SITE OVERVIEW & COMMUNITY CONTEXT:

The property is currently occupied by two-storey 3 dwelling unit townhouse building constructed in the 50's. This building will be demolished. The property is in the City of Ottawa. It has a street frontage width of 31.29m (north/south) and a depth of 30.18m (east/west). It has a lot area of 821.22 sqm. The zoning is LC[772].

It is located in the Schedule B2 - Inner Urban Transect Bradford Street that is a local road. The site is in a designated neighbourhood.



# **Surrounding Land Uses:**

The property is bounded by detached dwellings on the North, a commercial store to the East and parkland to the West and South. The properties to the north are zoned as Residential R1D. The property to the East has the same zoning as the subject property.





# 1) The Streetscape looking to the North



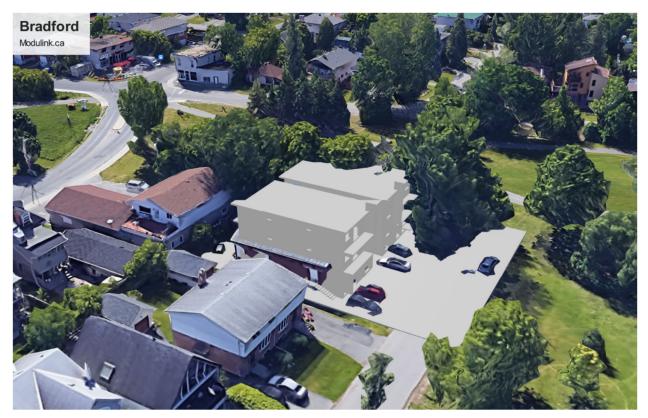
# 2) The Streetscape looking to the South



# 3) Existing Subject Site



# 4) Buildings in Google Earth



# **Road Network:**

Bradford is a local road leading to intersection with Salina Street. Following Salina Street leads you to Britannia Road which connects to Richmond Road and Carling which a collector streets.

# **Bicycle Network:**

The site is directly adjacent to a major pathway that connects to Lincoln Fields Transit station without travelling along any roads.

#### **Transit Services:**

The site is within walking distance to multi bus routes on Richmond Road and Carling Avenue



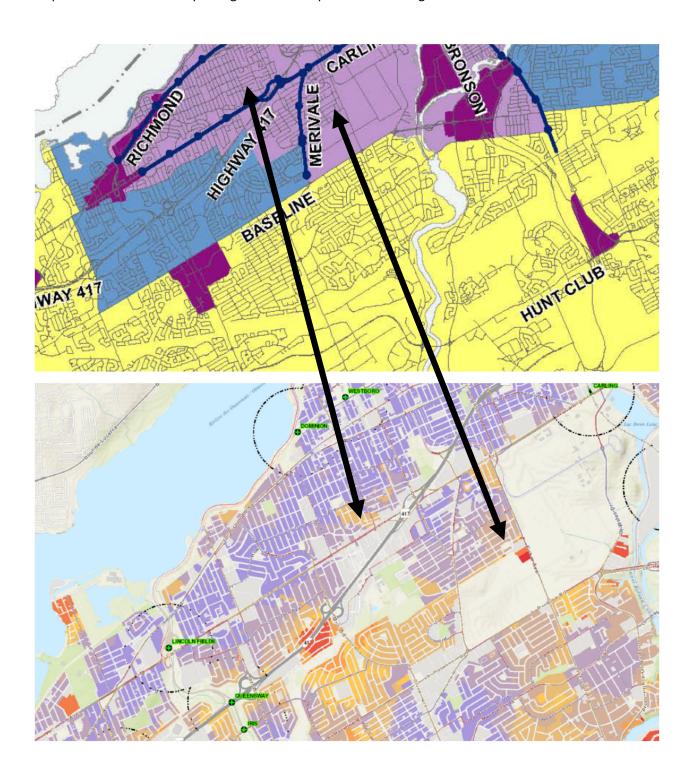
#### **Parking Requirements:**

The site is Area C but is directly adjacent to Area B. It is also less than 600m from Area Z where no parking would be required for this site. The proposal is to provide 6 parking spaces for 20 apartments. In addition, currently there is no available parking at the front of the site, the proposed development returns 27m of the road edge for parking with only a 3m wide laneway to the parking at the rear.. At this location on Bradford, parking is permitted on both sides although only the west side is used generally because it is adjacent to the park. The east side has very little soft edge, with some of the owners hardscaping some of the Right of Way to either permit parking in front of their property or access to their property. Both sides do not have a sidewalk. The travelled width of Bradford at this location is 6.8m. It ranks an 8 on a scale of 1 to 9 for being a 15min neighbourhood. It is an ideal no car community.

The parking requirements in Area C are 1.2 parking spaces per unit and 0.2 visitor parking spaces. The parking requirements in Area B are 0.5 parking spaces per unit and 0.2 visitor parking spaces. In area Z the parking requirements are 0 parking spaces per unit and 0.1 visitor parking spaces.

At this location (area C schedule 1A) 12 parking spaces are required per 10-unit low rise apartment building as well as 2 parking spaces for visitors. In the immediately adjacent, area B, 5 parking spaces would be required with 1 visitors parking. In Area Z no parking would be required.

There are areas of Ottawa where access to services and amenities is lower that at this location, rated as 5, 6 and 7 compared with 8 at this location. These areas are within Area X where there is no requirement for off street parking for low rise apartment building of 12 units or less.



The zoning bylaw has introduced a requirement that residential buildings in the case of a Low-rise Apartment Dwelling or Stacked Dwelling in the R4-UA, R4-UB, R4-UC and R4-UD zones are not permitted to have any parking.

"In the case of a Low-rise Apartment Dwelling or Stacked Dwelling in the R4-UA, R4-UB, R4-UC and R4-UD zones

- a) No motor vehicle parking is permitted on a lot less than 450 square metres in area.
- b) In the case of a lot of 450 square metres or greater
  - I. at least 25 per cent of dwelling units must have at least two bedrooms; and
  - II. the calculation of (i) may be rounded down to the nearest whole number. (By-law 2020-290)

The 2 lot areas are 435 sqm and 388 sqm and would not permit parking in these zones. The properties also comply with the requirement to have 25% 2 bedroom units (for properties over 450 sqm) with a ratio of 40% 2 bedroom units.

There are areas in Ottawa of a similar character with an 8 out of 9 ranking in the 15 min overlay that are zoned R4U. Two examples are shown below

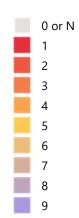




# 15 Min Neighbourhood:

The site is classified as an 8 out of 9 for access to community services and walkability





# **Community Services:**

The site is located within easy walking distance to numerous schools, many restaurants, shops, parks and is in a quintessentially 15 min walking neighbourhood.

# 3.0 DEVELOPMENT PROPOSAL AND VARIANCES

The proposed building takes a site that has 3 townhouses and coverts it to 2 low rise 10 unit missing middle apartment buildings with a total of 28 bedrooms in 20 dwellings units. The unit mix is 6 - studio units, 6 - 1-bedroom units and 8 - 2-bedroom units. 2 - 1-bedroom accessible units are at grade. Parking is provided for 2 cars per 10-unit building. Access to the parking is at grade through a stratified easement.

# Zoning Table

ZOIIIIIg Table							
Address: 243-245-247 Bradford Street							
	2], SCHEDULE 1 AREA: AF	REA 'B', SCHEDU	ILE 1A AREA:	: AREA 'C', Part 1			
Low Rise Apartment Building, 10 Units Building Gross Floor Area 520 sqm							
Zoning Mecha		Requirement		Comments			
Minimum Lot Frontage		none	12.84	comply			
Minimum Lot	Area	none	388 sqm	comply			
Minimum Fron	nt Yard Setback	3 metres	3m	comply			
Minimum Rear Yard Setback		7.5m	8.11m	comply			
Minimum Inter	rior Side Yard Setback	1.2 metres	1.21, 1.21	comply			
Minimum Exterior Side Yard Setback		NA	NA				
Maximum Buil	ding Height	11.0 metres	10.75	comply			
<b>Amenity Area</b>	-	6 sqm per	Total 72	Comply, 38 sqm communal, 5 x 3 sqm			
		unit	sqm,	decks 15 sqm, 2 x 9.75 decks 19.5 sqm total 34.5sqm			
Front Aggregate Landscaping		NA	NA	,			
Maximum Lot		NA	NA				
First Floor Habitable Space		NA	NA				
Rear Landscap	ed						
Front facing windows in front facade		25%	30.2 %	26.1 / 86.374 m2 = 30.2% comply			
Street façade r	ecessed 0.6m or	20%,	Decks on	comply			
porch/decks			each				
			floor				
Transportation	i .						
Parking	Dwelling Units	1.2 per unit	3	Does not comply			
	parking	12					
	Visitor parking	0.2 per unit	0	Does not comply			
		2					
Bicycles	0.5 per dwelling unit	5	10	comply			
Dairesta		Min 2.6					
Private	width	Min 2.6		comply			
Approach	grade	2% within		comply			
(By-law No. 2003-447)		6m of road					
2003-447)		edge					
Waste Collection							
Solid Waste	Path	1.2 metres	Easement	comply			
Management			3.0m				
(By-law No.	Garbage Room Size	See	3.2 sqm	Residential Properties of Six (6) or More			
2012-370)	Based on unit count	comments	linear	Units Per Building			
,			-	For residential properties with six (6) units			
				or more the collection Schedule shall be			
				containerized collection as outlined in			
				Schedule "C". complies			
				•			

Address: 243-245-247 Bradford Street

Zoning LC[772], SCHEDULE 1 AREA: AREA 'B', SCHEDULE 1A AREA: AREA 'C', Part 2

_og _o[. / -	I OW Rise Anart	ment Building	10 Units Bui	Ilding Gross Floor Area 520 sqm
Zoning Mecha	•	Requirement		Comments
Minimum Lot Frontage		none	17.1	comply
Minimum Lot Area		none	435 sqm	comply
Minimum Front Yard Setback		3 metres	3m	comply
Minimum Rear Yard Setback, 30%		7.5m	8.11m	comply
	rior Side Yard Setback	1.2 metres	0.92, 1.21	Does not comply
Minimum Exterior Side Yard Setback		NA	NA	Does not comply
Maximum Building Height		14m	10.76	comply
Amenity Area	anig ricigiit	6 sqm per	Total 70	Comply, 36 sqm communal, 5 x 3 sqm
Amenity Area		unit	sqm,	decks 15 sqm, 2 x 9.75 decks 19.5 sqm total 34.5sqm
Front Aggregate Landscaping		NA	NA	•
Maximum Lot Coverage		NA	NA	
First Floor Habitable Space		NA	NA	
Rear Landscaped				
Front facing windows in front facade		25%	30.2 %	26.1 / 86.374 m2 = 30.2% comply
Street façade r	ecessed 0.6m or	20%,	Decks on	comply
porch/decks			each	
			floor	
Transportation	l			
Parking	Dwelling Units	1.2 per unit	3	Does not comply
	parking	12		
	Visitor parking	0.2 per unit	0	Does not comply
		2		
Bicycles	0.5 per dwelling unit	5	10	comply
D.:	1.101	M: 2.6		
Private	width	Min 2.6 2% within		comply
Approach	grade	6m of road		comply
(By-law No.				
2003-447)		edge		
Waste Collection	on			
Solid Waste	Path	1.2 metres	Easement	comply
Management			3.0m	
(By-law No.	Garbage Room Size	See	3.2 sqm	Residential Properties of Six (6) or
2012-370)	Based on unit count	comments	linear	More Units Per Building
				For residential properties with six (6)
				units or more the collection Schedule

shall be containerized collection as outlined in Schedule "C". complies

The requested variances are as follows:

#### Part 1

- 1) Permit a low-rise apartment building with 3 parking spaces whereas the bylaw requires 12 parking spaces.
- 2) Permit a low-rise apartment building with 0 visitor parking spaces whereas the bylaw requires 1 parking space.

#### Part 2

- 1) Permit a low-rise apartment building with 3 parking spaces whereas the bylaw requires 12 parking spaces.
- 2) Permit a low-rise apartment building with 0 visitor parking spaces whereas the bylaw requires 1 parking space.

The reduction in parking variances are minor because the parking requirements they represent are similar to other areas of the City of Ottawa where they would not be required or even prohibited. The City of Ottawa Official Plan promotes the encouragement of alternative modes of travel from the car.

## Section 2. Strategic Directions

Big Policy Move 2: By 2046, the majority of trips in the city will be made by sustainable transportation.

Increasing the share of trips by sustainable modes of transportation is urgently needed to meet the City's climate change goals, given that 40 per cent of Ottawa's current greenhouse gas emissions are transportation related. Supporting active transportation and transit is also crucial to creating a healthier and more equitable and inclusive city, where anyone can get to work, to school and to daily activities without needing a car. As a result, safe and convenient sustainable transportation options are fundamental to 15-minute neighbourhoods and vibrant communities that support economic activity and social interaction throughout the day and evening.

The proposal to reduce parking on the site to 3 cars per 10 unit building and increase bicycle parking to 10 per building encourages the use of the existing and proposed transit system. The location of the property within a 15 min neighbourhood rated as 8 out of 9 in access to services and friendly to walking and cycling makes it the perfect candidate to encourage alternative transportation alternatives.

#### 4.0 POLICY AND REGULATORY FRAMEWORK:

#### **Provincial Policy Statement (2020)**

The Provincial Policy Statement is issued under the authority of section 3 of the Planning Act and came into effect on May 1, 2020. In respect of the exercise of any authority that affects a planning matter, section 3 of the Planning Act requires that decisions affecting planning matters "shall be consistent with" policy statements issued under the Act.

Under the PPS, settlement areas are intended to be the primary focus of growth in the province.

Policy 1.1.1. Healthy, liveable and safe communities are sustained by:

- a) promoting efficient development and land use patterns which sustain the financial well-being of the Province and municipalities over the long term;
- b) accommodating an appropriate affordable and market-based range and mix of residential types (including single-detached, additional residential units, multi-unit housing, affordable housing and housing for older persons), employment (including industrial and commercial), institutional (including places of worship, cemeteries and long-term care homes), recreation, park and open space, and other uses to meet long-term needs;
- c) avoiding development and land use patterns which may cause environmental or public health and safety concerns;
- d) avoiding development and land use patterns that would prevent the efficient expansion of settlement areas in those areas which are adjacent or close to settlement areas;
- e) promoting the integration of land use planning, growth management, transit-supportive development, intensification and infrastructure planning to achieve cost-effective development patterns, optimization of transit investments, and standards to minimize land consumption and servicing costs;
- f) improving accessibility for persons with disabilities and older persons by addressing land use barriers which restrict their full participation in society;
- g) ensuring that necessary infrastructure and public service facilities are or will be available to meet current and projected needs;
- h) promoting development and land use patterns that conserve biodiversity;

and

i) preparing for the regional and local impacts of a changing climate.

The subject lands are situated within the urban boundary of the City of Ottawa and constitute a settlement area. Accordingly, the lands are a logical and preferred location for new development. Within settlement areas, the PPS encourages land use patterns that make efficient use of land, effective use of infrastructure and public services, support active modes of transportation and are transit-supportive (Policy 1.1.1).

# **City of Ottawa Official Plan**

The Ottawa Official Plan has been reviewed. The site is designated General Urban Area on Schedule B of the City of Ottawa Official Plan. Lands within this designation are meant to provide a full range and choice of housing options in combination with conveniently located employment, retail, service, entertainment and institutional uses. The project site does not fall within any of Schedule C7-A - Design Priority Areas – Urban. It is classified as "Neighbourhood" under Schedule B2 - Inner Urban Transect

The Proposal supports 15 min neighbourhood through the following:

- a) Only 3 car parking spaces have been provided so there will be little traffic impact.
- b) Amenity space is provided in the rear yard, as well as 7 private balconies.
- c) Lighting will be for safety purposes and will respect the dark skies initiative.
- d) The building will not generate additional noise.
- e) The building height is less than 14m
- f) The additional people living in the neighbourhood will increase the number of commercial services that might chose to locate in the area as well as better utilize transit services.

# **OP Section 3. Growth Management Framework**

OP 3.2 Support Intensification

Table 3b

"Housing density

**Inner Urban Transect** 60 to 80, Within the Neighbourhood designation: Within the Neighbourhood designation: Existing lots with a frontage approximately 15 metres or wider: - Target of 50 per cent for Low-rise buildings;;"

This project helps move the Inner Urban Transect closer to 80 to 120 units per hectare with a net density of 250 units per hectare.

#### **OP Section 4. City-Wide Policies**

OP 4.2 Housing

- "4.2.1 Enable greater flexibility and an adequate supply and diversity of housing options throughout the city
- 2) The City shall support the production of a missing middle housing range of mid-density, low-rise multi-unit housing, in order to support the evolution of healthy walkable 15-minuteneighbourhoods by:
- a) Allowing housing forms which are denser, small-scale, of generally three or more units per lot in appropriate locations, with lot configurations that depart from the traditional lot division and put the emphasis on the built form and the public realm, as-of-right within the Zoning By-law;
- b) Allowing housing forms of eight or more units in appropriate locations as-of-right within the Zoning By-law;".

#### **OP Section 5. Transects**

- a) OP 5.1.5 Provide direction to the Neighbourhoods located within the Inner Urban Transect "Table 7 Minimum and Maximum Height Overview Based on Official Plan Inner Urban Transect: Policy 5.2.4(1) Neighbourhoods Low-rise: minimum 2 storeys, generally permit 3 storeys, allow built height of up to 4 storeys where appropriate"
- b) 5.2 Inner Urban Transect
  - 5.2.2 Prioritize walking, cycling and transit within, and to and from, the Inner Urban Transect
  - 3) Motor vehicle parking in the Inner Urban Transect shall be managed as follows:
  - a) Motor vehicle parking may only be required for large-scale developments, and only to the extent needed to offset sudden large increases in parking demand;
  - d) Where new development is proposed to include parking as an accessory use, such parking:
  - i) Shall be hidden from view of the public realm by being located behind or within the principal building, or underground;
  - ii) Shall be accessed by driveways that minimize the impact on the public realm and on both City-owned trees and privately-owned distinctive trees, and result in no net increase in vehicular private approaches; and
  - iii) May be prohibited on small lots or where parking cannot reasonably be accommodated in a manner consistent with the intent of this Plan.

## The proposed reductions in parking are fully supported by the City Official Plan

# **Urban Design Guidelines for Low-rise Residential Buildings**

The proposed buildings adopt the designs required for low rise apartment building in R4U zones

#### City of Ottawa Comprehensive Zoning By-law 2008-250:

#### **Purpose of the Zone**

The property is currently LC[772]:

#### **Purpose of the Zone**

The purpose of the LC – Local Commercial Zone is to:

- 1. allow a variety of small, locally-oriented convenience and service uses as well as residential uses in the General Urban Areas and in the Residential Character Areas of the Central Area designations of the Official Plan;
- 2. restrict the non-residential uses to individual occupancies or in groupings as part of a small plaza that would meet the needs of the surrounding residential areas;
- 3. provide an opportunity to accommodate residential or mixed uses development; and
- 4. impose development standards that will ensure that the size and scale of development are consistent with that of the surrounding residential area.

The low-rise apartment building at a height less than permitted by the bylaw supports purpose 4

#### **5.0 CONCLUSION:**

The proposed development has been designed to meet the current planning framework. It is consistent with the Provincial Policy Statement and conforms to the City of Ottawa Official Plan.

- 1) The proposed variance should be considered minor for the following reasons:
  - 1. They are minor and desirable.
    - a. They reflect the current character of the neighbourhood
  - 2. The general intent and purpose of the Zoning By-law is maintained
    - a. the intent of the bylaw is to permit the low rise dwellings/apartments.
    - b. The intent of the bylaw that the new infill properties respect the existing character of the neighbourhood.
  - 3. The general intent and purpose of the Official Plan is maintained;
    - a. The official plan supports this kind of gentle intensification of land uses compatible with the current urban fabric.
  - 4. The Ontario Planning Act supports intensification in residential urban areas
- 2) The Consent to Sever without a plan of subdivision complies with the Planning Act in that it represents orderly development
  - a. Adequate services, sewer, hydro, water and transportation are available
  - b. No new public infrastructure is created
  - c. No changes in land use are being made