# **Planning Rationale Addendum**

# 1420 Richmond Road, 365 Forest Street, and 2583-2589 Bond Street

### 1.0 Introduction

This letter is prepared as an addendum to the submitted Planning Rationale for the Official Plan Amendment, Zoning By-law Amendment, and Site Plan Control applications associated with 1420 Richmond Road, 265 Forest Street, and 2583-2589 Bond Street (File Nos: D01-01-20-0006, D02-02-20-0029, D07-12-20-0041). The original Planning Rationale was dated April 7, 2020. This addendum is intended to be read in conjunction with the findings and conclusions of the original Rationale.

#### 1.1 Proposed Development

The revised plans for the proposed development include the following updates:

#### **Number of Units**

Tower A: 168 units Tower B: 223 units

#### Number of Vehicle Parking Spaces (4 Levels)

Total: 420 parking spaces

#### **Number of Bicycle Parking Spaces**

Total: 232 parking spaces

Additional details are found in the Architectural Package prepared by Lapalme-Rheault.

## 1.2 Zoning Information

The following table demonstrates the compliance of the revised design with the applicable zoning requirements.

Performance Standards	Requirements	Provided	Compliance
Minimum lot area	No minimum	5,135 m <sup>2</sup>	<b>~</b>
Minimum lot width	No minimum	50.32 m	<b>~</b>
Minimum front yard and corner side yard	The minimum front and corner side yard setback for all buildings is 0 metres	0 m (after road widening) along front lot line	<b>~</b>
	At least 50% of the frontage along the front lot line and corner side lot	1.6 m along corner side yard at Richmond / Forest;	<b>~</b>
	line must be occupied by building walls located within 4.5 metres of the frontage for a Residential use	1 m along corner side yard at Forest / Bond	<b>~</b>
	building and within 3.0 metres for a	Located within 4.5 m of frontage	<b>~</b>

	non-residential or mixed-use building.		2
Minimum interior side yard	No minimum	3 m	<b>~</b>
Ground floor façade	The ground floor façade facing a public street of a building located within 4.5m of the front lot line of corner lot line must include: -A minimum of one active entrance -where an active entrance is angled on the corner of the building, such that it faces the intersection of the arterial mainstreet and a side street intersecting the arterial mainstreet, it is deemed to face both streets	Active entrance located on both the front and corner lot line, within 4.5 m of the lot line.	
Transparent glazing	A minimum of 50% of the surface area of the ground floor façade, measured from the average grade up to a height of 4.5 metres, facing a public street must be comprised of transparent glazing	90%	<b>~</b>
Building height	The minimum building height required is 7.5 metres and 2 storeys for any portion of a building located within 10m of the front or corner lot line.  Non-residential or mixed-use buildings must have a ground floor height of 4.5 metres.  Maximum 30 metres but in no case greater than nine storeys	Tower A: 37.4 m  Tower B: 37.4 m	×
Parking Area Z: Residential	No parking required	Total: 383 spaces	<b>~</b>
Parking Area Z: Visitor	After the first 12 dwelling units, 0.1 per dwelling unit.  Tower A = 168 units – 12 units  = 16 spaces  Tower B = 223 units – 12 units  = 211 units x 0.1  = 21 spaces	Total: 37 spaces	

	And, no more than 30 visitor spaces are required per building.		3
Parking Spaces Dimensions	2.6 m x 5.2 m	2.6 m x 5.2 m	<b>~</b>
Access Dimensions	Two lanes: 6 m	Garage Access: 6 m	<b>~</b>
Bicycle Parking	0.5 spaces per unit  Tower A = 168 units x 0.5	Tower A: 120 spaces	<b>~</b>
	Tower B = 223 units x 0.5 = 112 spaces	Tower B: 112 spaces	<b>~</b>
Bicycle Parking Aisle	Minimum 1.5 m	1.5 m	<b>~</b>
Bicycle Parking Dimensions	Horizontal: 0.6 m x 1.8 m	Horizontal: 0.6 m x 1.8 m	<b>~</b>
	Vertical: 0.5 m x 1.5 m		X
		*Two bicycle spaces on one rack	
Bicycle Parking Provisions	Where four or more bicycle parking spaces are provided in a common parking area, each bicycle parking space must contain a parking rack that is securely anchored to the ground and attached to a heavy base such as concrete.	Secure racks provided	<b>~</b>
	A maximum of 50% of the required bicycle parking spaces or 15 spaces, whichever is greater, may be located in a landscaped area.	30 bikes or 13% are located at grade in a landscaped area	<b>~</b>
	A minimum of 50% of the bicycle parking spaces required by this by-law must be horizontal spaces at ground level.	35% of bicycle spaces provided at grade or ground level	×
	Where the number of bicycle parking spaces required for a single office or residential building exceeds fifty 50 spaces, a minimum of 25% of that required total must be located within:  a building or structure;		

	a secure area such as a supervised parking lot or enclosure with secure entrance; or bicycle lockers.	Tower A: 92 spaces within the building	<b>~</b>
	Tower A: 25% = 21 spaces Tower B: 25% = 28 spaces	Tower B: 56 spaces within the building + 50 spaces at the exterior in secure area	<b>~</b>
Amenity Area	6m <sup>2</sup> per dwelling unit:  Total: = 391 units x 6 m <sup>2</sup> = 2,346 m <sup>2</sup>	Tower A – Private: 1,436 m <sup>2</sup> Tower A – Communal: 100 m <sup>2</sup> Tower B – Private: 1,800 m <sup>2</sup> Tower B – Communal: 73 m <sup>2</sup>	<b>✓</b>
	50% must be communal, and at least one amenity area must be aggregated into an area with a minimum of 54m <sup>2</sup>	At Grade Communal: 951 m <sup>2</sup> Total Communal: 1,124 m <sup>2</sup>	×
	Communal: = 50% x 2,346 m <sup>2</sup> = 1,173 m <sup>2</sup>		