STRIK BALDINELLI MONIZ

URBAN DESIGN BRIEF

2118 Richmond Street London, ON

PROPOSED HIGH RISE APARTMENT BUILDING

June 2024

CONTENTS

1	Section 1.0 – Planning Context	1
1.1	Subject Lands	
1.2	Existing Site Images	2
1.3	Surrounding Land Uses	3
1.4	Proposed Development	3
1.5	Goals and Objectives	5
1.6	City of London Planning Framework	6
1.6.1	Zoning Bylaw	6
1.6.2	Official Plan Designations	6
1.7	London Plan Urban Design Principles	7
1.7.1	Character	8
1.7.2	Street Network	8
1.7.3	Streetscapes	8
1.7.4	Public Space	9
1.7.5	Site Layout	9
1.7.6	Buildings	9
1.8	Spatial Analysis	10
1.9	Site Specific Spatial Analysis	
2	Section 2.0 – Design Principles and Design Responses	13
2.1	Conceptual Design:	13
2.1.1	Building Massing	14
2.1.2	Building Design	14
2.1.3	Public Realm	14
2.2	Sustainability	
3	Conclusion	14

FIGURES

Figure 1. Site Location	1
Figure 2. Aerial View of Subject Site	2
Figure 3. Site Plan focused on proposed development	
Figure 4. Landscape Plan	
Figure 5. Existing Zoning	
Figure 6. The London Plan – Place Types, Map 1	
Figure 7. Special Policy Areas (London Plan Map 7)	
Figure 8. Partial elevation illustrating building stepbacks from Sunningdale Road	9
Figure 9. Render of building looking from Richmond St. N and Sunningdale Rd. Intersection	10
Figure 10. Regional Spatial Analysis, 400m and 800m Radius	11
Figure 11. Site Specific Spatial Analysis	12
Figure 12. West Elevation looking from Richmond St.	13
Figure 13. Proposed south elevation looking from Sunningdale Rd.	

APPENDICES

Appendix A – Site Plan Appendix B – Building Elevations Appendix C – Architectural Renderings Appendix D – Landscape Plan

1 SECTION 1.0 – PLANNING CONTEXT

1.1 SUBJECT LANDS

Applicant/Proponent:	Encore at Upper Richmond Village Inc.
Site Location:	Located on the northeast corner of the Richmond Street and Sunningdale Road East intersection (See Figure 1).
Municipal Address:	2118 Richmond Street, London, ON
Roll Number:	090450152000000
Legal description:	LONDON CON 6 PT LOT 16 RP 33R5349 PT PART 1 RP 33R21022 PART 18
Site Area:	± 0.88 ha (2.17 ac)
Street Frontage:	Richmond St. N. (± 90 m)
	Sunningdale Rd. E. (± 62 m)
Existing Features	The subject site is currently vacant.
	The former single detached dwelling was demolished in 2013.



Figure 1. Site Location

1.2 EXISTING SITE IMAGES



Figure 2. Aerial View of Subject Site Source: City of London Online Mapping

1.3 SURROUNDING LAND USES

The subject lands are located on the northeast corner of the Richmond Street and Sunningdale Road East intersection. Richmond Street is identified as an Urban Thoroughfare in the London Plan Map 3, with a mixture of new and under construction medium, high density residential and commercial uses; existing low density residential; and lands for future residential development. Sunningdale Road East is identified as a Civic Boulevard, London Plan Map 3, predominantly low density residential. The neighbourhood is currently in transition with new residential and commercial development. South of Sunningdale Road, the Uplands community is an established neighbourhood primarily consisting of low density, single detached dwellings. More specifically, the surrounding land uses include:

North and East: Directly adjacent to the site are vacant lands that are for future development, zoned Urban Reserve (UR4). Portions of this land are currently used for cash crops.

South: Across Sunningdale Rd. E. (southeast corner of Richmond & Sunningdale intersection) is an established low density Single Detached Residential neighbourhood, under the Residential (R1-10) Zone.

West: Across Richmond St. N. (northwest corner of Richmond & Sunningdale intersection) are mixed commercial and residential lands (under construction) with zoning allowing for commercial uses and mixed-use commercial and residential apartment buildings, under the Business District Commercial (BDC(25)) Zone. The southwest corner of the Richmond and Sunningdale intersection are lands currently used for cash crops with zoning allowing for a wide variety of commercial and office uses, under the Commercial Shopping Area (CSA3(6)) Zone.

1.4 PROPOSED DEVELOPMENT

The proposed 11-storey, "L" shaped apartment building would be approximately 2,699.8m² (28,875 sq. ft) of ground area. It is proposed to have 158 apartment units in total. Rooftop amenity area is proposed on the 11th level for the residents of the building in addition to private balconies and communal outdoor amenity in the form of landscaped open space.

The proposed residential apartment development would contribute to the intensification of this major intersection which is developing into a mixed-use residential and commercial node, known as 'Upper Richmond Village'. The proposed residential units would contribute to the overall viability of the incoming commercial uses and transit service in the area.

The proposed building is "L" shaped and is placed along the two frontages of Richmond St. N. and Sunningdale Rd. E. Ground level lobby accessed from Richmond St. N. and a promenade along Sunningdale Road provides a landscaped features that improves the streetscape and establishes a sense of place at this gateway corridor into the city.

Ground floor residential units would be provided with pedestrian connections along Sunningdale Rd. E. to enhance the public realm and encourage pedestrian activity at the street. Grading along Richmond Street prohibits direct access to ground-floor units, but a terraced landscape feature ensures that no blank walls are provided along the streetscape.

A significant building setback is applied from Sunningdale road to allow for separation from an existing gas pipeline within the road right-of-way but would allow for enhanced landscaped and walkways. The eastern leg of the building, fronting onto Sunningdale Rd, is 3 storeys in height. This creates a low-rise scale fronting onto the established community to the south, and reduces the prominence of the point tower at the intersection. Building step-backs are applied from Sunningdale Road above the 3rd and 8th storeys. A preliminary site plan has been designed and can be found in **Appendix A** and **Figure 4** below.

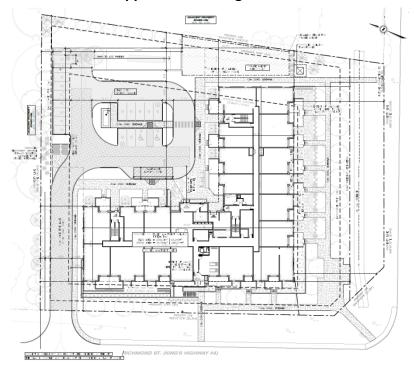


Figure 3. Site Plan focused on proposed development.

One vehicle connection is proposed from Richmond St. N. and connects to a small surface parking area of 18 surface spaces (mainly barrier free and visitor parking), as well as ramp access to the proposed underground parking with 209 parking spaces. Internal walkways would surround the building and provide connections to building entrances, surface parking, ground floor units and municipal sidewalks. Landscaping is proposed around all sides of the building and along property boundaries (**Figure 5**).

Conceptual elevations for the apartment building (**Appendix B**) show a high degree of architectural detail and design through utilization of extensive glazing, building articulation, awnings, and cladding materials.

The proposed building has been positioned along the street frontages to strengthen the streetscapes of both Richmond and Sunningdale, as well as the public realm at the intersection. The proposed building and landscaping would screen the surface parking area from view.

The proposed building façade makes use of horizontally and vertically oriented panelling, variation in height, lighting, and use of angles to create a visually interesting transition between building materials and overall aesthetic building. The proposed building has been illustrated through the renderings in **Appendix**

С.

The Landscape Plan in **Appendix D** identifies the proposed enhanced landscaping, as well as the conceptual layout of walkways servicing the proposed apartment building.

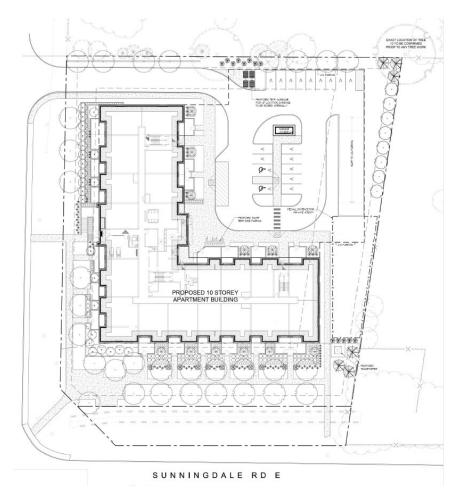


Figure 4. Landscape Plan

1.5 GOALS AND OBJECTIVES

The subject lands are located at a prominent intersection and gateway into the City of London at Richmond St. N. and Sunningdale Rd. E.

The proposed development strives to create a high-quality urban environment that will enhance the streetscapes and mixed-use node. The proposed apartment building aims to create a pedestrian friendly environment and support the development of commercial uses in the area.

1.6 CITY OF LONDON PLANNING FRAMEWORK

1.6.1 ZONING BYLAW

The subject lands are currently zoned Residential h, h-5, h-11, h-183, R6-5, R8-4, B-30. The various holding provisions are present to ensure the appropriate and orderly development of the site.

h: to ensure the orderly development of lands ensuring adequate municipal services are available.

h-5: To ensure development is compatible with adjacent land uses.

h-11: To ensure the orderly development of lands and the adequate provision of municipal services.

h-183: To ensure that development will not have any negative impacts on the groundwater of the area, specifically existing wells.

Under the B-30 zoning provisions, development is permitted to a maximum height of 33m with a density of 123 UPH (107 units) and includes other site-specific provisions for: reduced exterior &

interior side yard setbacks; reduced rear yard setback; increased lot coverage and reduced landscaped open space; increased height; and increased density. It is the intent of the proposed development to amend these site-specific provisions to meet the needs of the revised development plan.

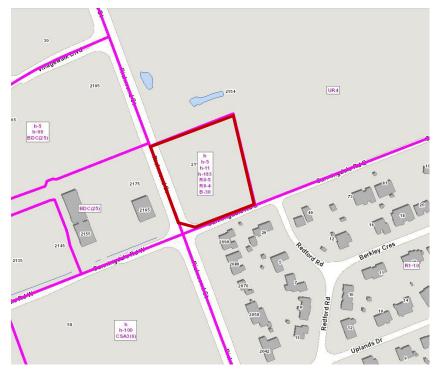


Figure 5. Existing Zoning

1.6.2 OFFICIAL PLAN DESIGNATIONS

The Subject Lands are designated *"Neighbourhoods"* as identified on Schedule 'A' – Land Use (**Figure 6**) with frontage onto an Urban Thoroughfare (Richmond St N) and Civic Boulevard (Sunningdale Rd E). Residential development under the Neighbourhood Place Type, located at the intersection of an Urban Thoroughfare and a Civic Boulevard is permitted to have a standard maximum height of 4 storeys and an upper maximum of 6 stories (London Plan: Table 11).



Figure 6. The London Plan – Place Types, Map 1

The Subject Lands are also located within Specific Policy Area (SPA) 16 – 2118 Richmond Street (**Figure 7**) and located directly south of lands designated within the High-Density Overlay (Figure). The Specific Policy Area 16 was created to allow a development height of 11 storeys and a density of 182 units per hectare (UPH). The proposed development does not conform with to the London Plan designation and will require an Official Plan Amendment to amend the text of Specific Policy Area 16. The proposed development would be compatible with the planned development surrounding the site and preserves the intent of SPA 16.

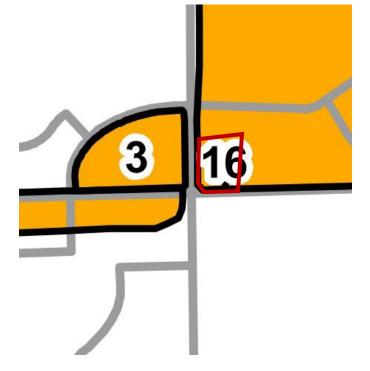


Figure 7. Special Policy Areas (London Plan Map 7)

1.7 LONDON PLAN URBAN DESIGN PRINCIPLES

The London Plan places an emphasis on urban design throughout the Place Types citywide. The following outlines the relevant policies to this proposed development.

1.7.1 CHARACTER

The character at the intersection of Richmond and Sunningdale is currently under development. The London Plan envisions this intersection as a mixed-use commercial and high-density node. Proposed walkways with connections to municipal sidewalks, lush landscaping opportunities, and residential uses at ground level focus on a pedestrian friendly public realm enhancing the developing character of the node.

The proposed development, described in the following sections, would help solidify and support the commercial and residential node at Richmond St and Sunningdale Rd. The proposed built form includes building façades with high amounts of glazing, appropriate signage, and high-quality building materials.

1.7.2 STREET NETWORK

The proposed development does not create any new roads or street network. The site is ideally situated at a major intersection within London. Only one vehicle access is proposed for the development and would be from Richmond St. Sunningdale Road East is planned for roadway widening from 2 to 4-lanes, initiating construction in 2024. A traffic impact study has been completed by Paradigm to investigate the proposed development and the operations of the surrounding intersections.

1.7.3 STREETSCAPES

Richmond Street is an urban thoroughfare and experiences a highvolume of vehicle activity. Sunningdale Road East is a Civic Boulevard, also experiencing a high-volume of vehicle traffic. Both abutting arterials would be improved with public sidewalk and 4lane urban cross section.

The frontage along Sunningdale Road East would be supplemented with a treed promenade, including walkway and treed plantings. The enhanced landscaping would create a focal point along the street, improving the public realm.

As the surrounding area continues to develop with residential and commercial uses, there is an opportunity to create a focus on increasing the pedestrian activity and improving the public realm.

The Richmond streetscape is currently developing into a mixeduse commercial and residential node. The proposed development would supplement this envisioned high-volume activity node.



Figure 8. Partial elevation illustrating building stepbacks from Sunningdale Road

1.7.4 PUBLIC SPACE

Internal walkways with connections to municipal sidewalks encourages pedestrian activity along both Richmond and Sunningdale. A large building setback from Sunningdale provides for landscape amenity space. The promenade feature at the front of the proposed building would a focal point for pedestrian activity. Landscaped open space would also be located to the east of the proposed building and would be used as amenity space for seating and social gathering. Lastly, the 11th storey of the building would feature a rooftop amenity room and outdoor patio space, to be sued privately by the residents.

1.7.5 SITE LAYOUT

The proposed development orients the new building along the two road frontages and frames the intersection. Surface parking is oriented behind the proposed building with access to underground parking. The site has been efficiently designed to provide for all users of the site, including parking and amenity space, walkways, landscaping, and all "back of house" features located internal to the site.

1.7.6 BUILDINGS

The proposed 11-story apartment building has been designed with appropriate massing for a gateway corridor. Building facades would be provided with a high proportion of glazing, articulation, variation in colour and materials, and generally well designed on all sides without blanks walls. Building entrances are all accessible by walkways that also connect to the public sidewalk, and into the surface parking area.



Figure 9. Render of building looking from Richmond St. N and Sunningdale Rd. Intersection

1.8 SPATIAL ANALYSIS

Figure 10 shows the subject lands and land uses within 400m and 800m radius from the Subject Lands. The two radii represent approximate walking distances of approximately five and ten minutes, respectively.

The subject lands are located on the northeast corner of a prominent intersection (Richmond and Sunningdale) within a planned mixed-use commercial and high-density node. The intersection is currently serviced by bus public transit (Route 34) with stops located along Sunningdale on the west side of Richmond St. N.

West of the subject site includes a large commercial shopping centre, planned to include various shops, services, restaurants, grocery store, among other day-to-day amenities. Several high density residential (HDR) development sites are planned for construction north, west and south of the site. -

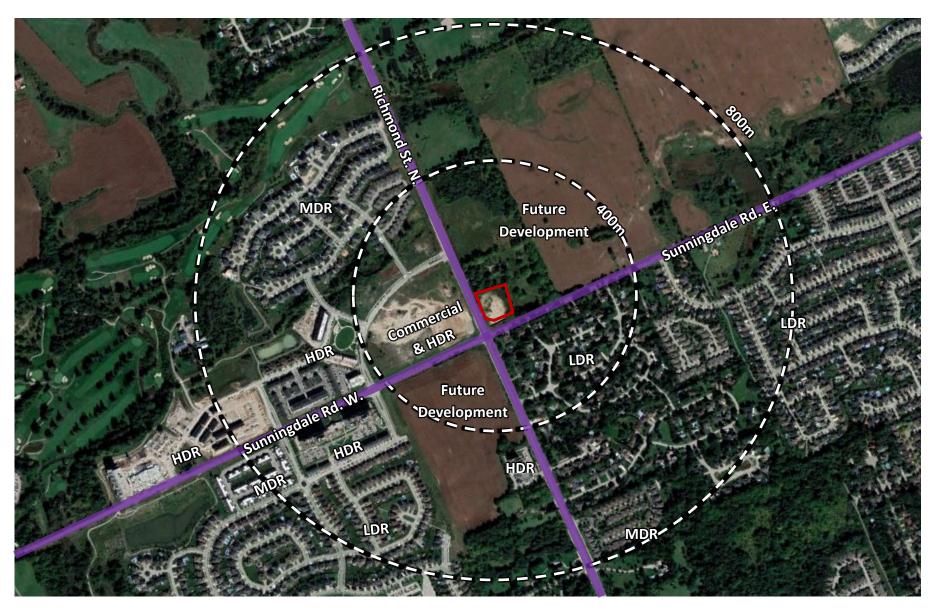


Figure 10. Regional Spatial Analysis, 400m and 800m Radius

1.9 SITE SPECIFIC SPATIAL ANALYSIS

A Site-Specific Spatial Analysis was conducted on the Subject Lands, including:

<u>Composition and Built Form</u>: The site is currently vacant and surrounded by lands for future development; commercial and high-density residential uses currently under development; and low density single detached residential dwellings. Located at the intersection of Richmond Street and Sunningdale Road East.

<u>Edge Conditions</u>: The site is afforded with a "Public Street Interface" along two sides of the site: west (Richmond St. N.), and south (Sunningdale Rd. E.).

The building would be architecturally treated with articulation and high-quality materials to emphasize the street edges and stimulate pedestrian activity with large windows, building entrances and walkways connected to the public sidewalk.

<u>Connectivity</u>: There is one proposed vehicle access to the subject site, from Richmond St. N. and multiple pedestrian walkways throughout the site.



Figure 11. Site Specific Spatial Analysis

2 SECTION 2.0 – DESIGN PRINCIPLES AND DESIGN RESPONSES

2.1 CONCEPTUAL DESIGN:

With respect to the conceptual design for this project, the project team has defined design principles that will inform this aspect of the proposed development:

- Building Orientation The new building has been located along Richmond St. N. and Sunningdale Rd. E. The intended layout would yield a development that enhances the prominent intersection while concealing utilitarian functions such as parking, loading areas, etc.
- Massing and Articulation The building shall be contemporary in nature and arranged in a manner that allows for building articulation. Massing will be "broken up" through variation in colour, materials, and accentuated façade elements and balconies.
- Connectivity The building's main lobby would be oriented towards Richmond St. N with secondary orientation to the surface parking area. Internal walkways around the buildings would connect all entrances and public sidewalks.

1,-8° (37998
2
]
]

Figure 12. West Elevation looking from Richmond St.



Figure 13. Proposed south elevation looking from Sunningdale Rd.

2.1.1 BUILDING MASSING

- The proposed massing for this project has been carefully articulated to match the scale required for a residential apartment along both Urban Thoroughfare and Civic Boulevard.
- To accommodate the concept of "human scale", the building would be broken into compartments, using material breaks, to avoid a monotonous uninspired design response.

2.1.2 BUILDING DESIGN

- The material palette for this project offers a contemporary mix of grey, black, and brown painted concrete.
- The final building form creates a dynamic design response that provides visual interest through the shifting articulated frames along the exterior – providing variated opportunities for balconies. Shifting projected frames provide pattern to exterior design while articulating exterior balconies.
- The built form provides a variation of white, light, and dark grey concrete finishes variating the built form while bringing a warmth and richness to the building. Balconies and windows divide and articulate the building.

2.1.3 PUBLIC REALM

- Entrances have been provided on the street face to encourage walkability to and from the development.
- The primary public realm offering in this development is the enhanced landscaping and a promenade feature along Sunningdale Road. This area is complimented by the open space / amenity area east of the building

2.2 SUSTAINABILITY

It is anticipated that the developer and builder may consider energy-efficient building construction, low impact design features, and the incorporation of native plants into landscaping features for future development.

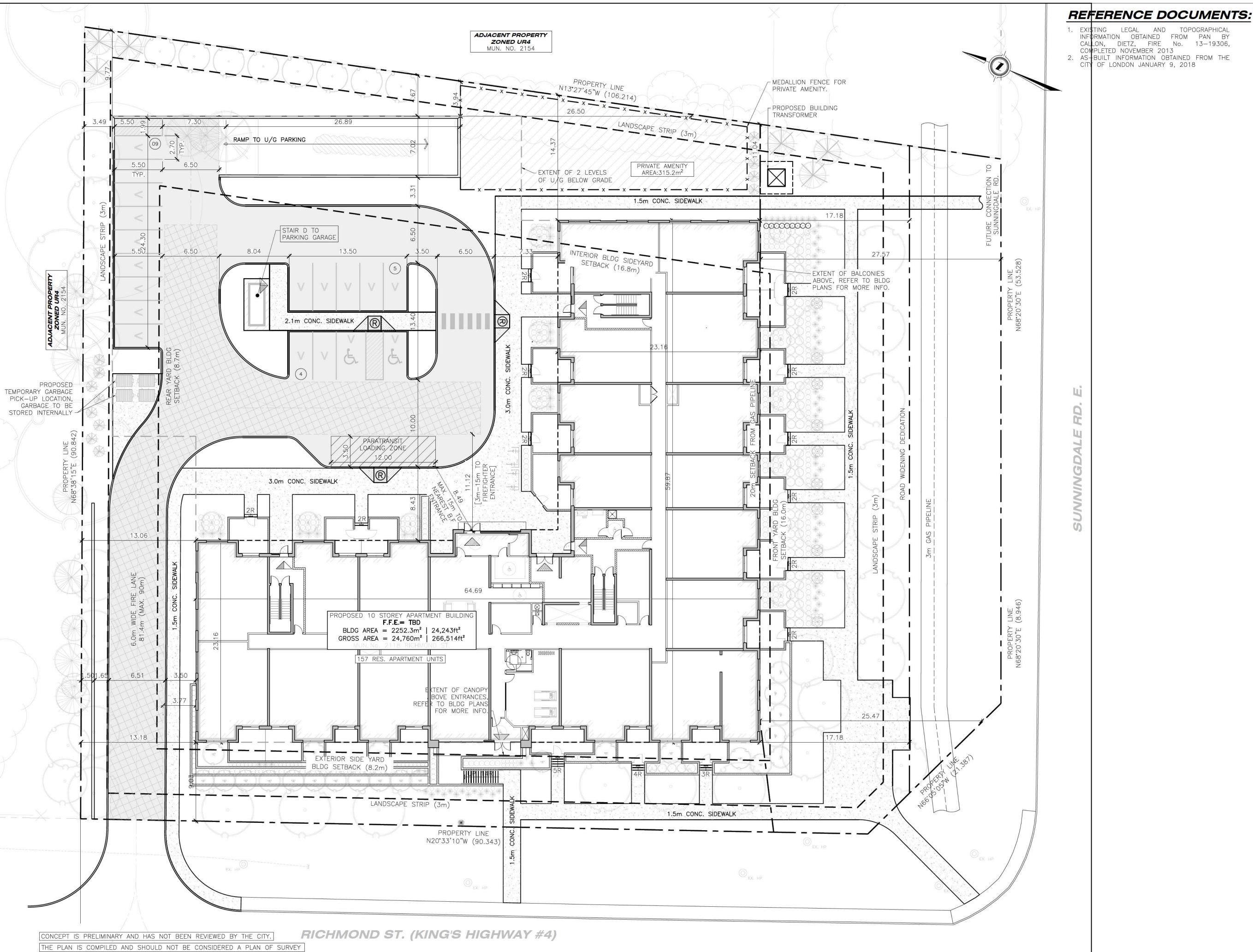
3 CONCLUSION

The proposed development is consistent with the urban design policies of The London Plan and addresses comments received from City staff during Pre-Consultation. The proposed development has been designed to have regard for The London Plan policies regarding City Design and infill/intensification. The proposed building would enhance the Sunningdale Road East and Richmond Street streetscapes and set a high standard for future development in the area.

Appendix A – Site Plan

REC	C (geogra Cl	PART OF LOTS 1 CONCESS PHIC TOWNSHI IN THE TY OF LO	I 6 ION 6 P OF LONDON)	_	ΞX
KEY P	LAN	SUNINGDALE	BJECT RD. E.		
	- LIST (OF DR	RAWING	as -	
SHEET SF	P1 SITE F	PLAN & ZON	IING CHART		
SHEET SF	P2 ROOF	PLAN			
SHEET SF	P3 DETAIL	S			
	I.				
GROSS LOT ARE NET LOT AREA:	A: 8,76 8,04	6.5m² 8.6m²		AREA:	2252.3m²
ASPHALT: No. ITEM 1 ZONES 2 LOT AREA (r 3 LOT FRONTA	m ² MIN.) GE (m MIN.)	0.1m ²	REQUIRED RESIDENTI 8,000 60.0		8,766.5m ² 62.474m
Co	DE YARD SETE		16.0m 8.2m		17.13m 9.03m
8 INTERIOR SIL	DE YARD SETB SETBACK	ACK	16.8m 8.7m		13.06m* 11.04m*
	GE (MAX. %)	(07 MAINE)	30		25.7
		(% MIN.)	55 33.0m		58.3* 40m*
			123		182*
12 HEIGHT (MA)	NT/ha MAX.)		1		
2 HEIGHT (MA) 2 DENSITY (UN 2 ONING DEFICIEN	ICY PARKII HICLE PARKING REQUIREN 0.5/UNIT	MENT	TA CHA REQUIRED 79 SPACES	PROF 227	POSED SPACES SPACES/UNIT)
12 HEIGHT (MA) 12 DENSITY (UN 20NING DEFICIEN 20NING D	ICY PARKING HICLE PARKING REQUIREN 0.5/UNIT (158 UN SEE ABO	MENT ITS)	REQUIRED	PROF 227 (1.44 227	POSED SPACES SPACES/UNIT) SPACES
12 HEIGHT (MA) 12 DENSITY (UN 20NING DEFICIEN OFF-STREET VEH No. ITEM 1 RESIDENTIAL (APARTMENT) 2 TOTAL 3 B.F. PARKING	ICY PARKIN HICLE PARKING REQUIREN 0.5/UNIT 0.5/UNIT (158 UN SEE ABO 2+2% OI REQUIREN (227 SP)	MENT ITS) VE F TOTAL D PARKING ACES)	REQUIRED 79 SPACES	PROF 227 (1.44 227 7 SF (4 T	POSED SPACES SPACES/UNIT)
12 HEIGHT (MA) 12 DENSITY (UN 12 DENSITY (UN ZONING DEFICIEN DESIDENTIAL OFF-STREET VEH NO. 1 RESIDENTIAL (APARTMENT) 2 TOTAL 3 B.F. PARKING 4 VISITOR PARKING	ICY PARKING REQUIREN 0.5/UNIT 0.5/UNIT (158 UN SEE ABO 2+2% OI REQUIREN (227 SP) 1/10 UN	MENT ITS) VE F TOTAL D PARKING ACES)	REQUIRED 79 SPACES 79 SPACES	PROF 227 (1.44 227 7 SF (4 T 3 TY	POSED SPACES SPACES/UNIT) SPACES PACES YPE A,
2 HEIGHT (MA) 2 DENSITY (UN 2 DENSITY (UN 2 DENSITY (UN 2 DEFICIEN 2 DFF-STREET VEH 1 RESIDENTIAL (APARTMENT) 2 TOTAL 3 B.F. PARKING 4 VISITOR PARKING BICYCLE PARKING	ICY PARKING REQUIREN 0.5/UNIT 0.5/UNIT (158 UN SEE ABO 2+2% OI REQUIREN (227 SP) 1/10 UN	MENT ITS) VE F TOTAL D PARKING ACES) IITS	REQUIRED 79 SPACES 79 SPACES 7 SPACES	PROF 227 (1.44 227 7 SF (4 T 3 TY 18 S	POSED SPACES SPACES/UNIT) SPACES PACES PACES YPE A, PE B)
2 HEIGHT (MA) 2 DENSITY (UN 2 DENSITY (UN 2 DENSITY (UN 2 DEFICIEN 2 DFF-STREET VEH 1 RESIDENTIAL (APARTMENT) 2 TOTAL 3 B.F. PARKING 4 VISITOR PARKING BICYCLE PARKING	ICY PARKING REQUIREN 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.1/10 UN 0.1/UNIT	MENT ITS) VE F TOTAL D PARKING ACES) IITS	REQUIRED 79 SPACES 79 SPACES 7 SPACES 16 SPACES	PROF 227 (1.44 227 7 SF (4 T 3 TY 18 S PROF	POSED SPACES SPACES/UNIT) SPACES PACES YPE A, PE B) PACES
12 HEIGHT (MA) 12 DENSITY (UN) 12 DENSITY (UN) ZONING DEFICIEN DEFICIEN OFF-STREET VEH DEFICIEN 00 ITEM 1 RESIDENTIAL (APARTMENT) 2 TOTAL 3 B.F. PARKING BICYCLE PARKING BICYCLE PARKING 1 RESIDENTIAL 1 RESIDENTIAL	ICY PARKING REQUIREN 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.1/10 UN 0.9/UNIT 0.9/UNIT	MENT ITS) VE F TOTAL D PARKING ACES) IITS MENT ITS)	REQUIRED 79 SPACES 79 SPACES 7 SPACES 16 SPACES REQUIRED	PROF 227 (1.44 227 7 SF (4 T 3 TY 18 S PROF 16 S	POSED SPACES SPACES/UNIT) SPACES PACES YPE A, PE B) PACES POSED
12 HEIGHT (MA) 12 DENSITY (UN 12 DENSITY (UN ZONING DEFICIEN	ICY PARKING REQUIREN 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.1/10 UN 0.9/UNIT 0.9/UNIT	MENT ITS) VE F TOTAL D PARKING ACES) IITS MENT ITS)	REQUIRED 79 SPACES 79 SPACES 7 SPACES 16 SPACES REQUIRED 16 SPACES 142 SPACES	PROF 227 (1.44 227 7 SF (4 T 3 TY 18 S PROF 16 S	POSED SPACES SPACES/UNIT) SPACES PACES PACES PACES PACES PACES
12 HEIGHT (MA) 12 DENSITY (UN) 12 DENSITY (UN) ZONING DEFICIEN DEFICIEN OFF-STREET VEH DESIDENTIAL (APARTMENT) 1 RESIDENTIAL (APARTMENT) 2 TOTAL 3 B.F. PARKING BICYCLE PARKING BICYCLE PARKING 1 RESIDENTIAL (SHORT TER 2 RESIDENTIAL	ICY PARKING REQUIREN 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.1/10 UN 0.9/UNIT 0.9/UNIT	MENT ITS) VE F TOTAL D PARKING ACES) IITS MENT ITS) ITS)	REQUIRED 79 SPACES 79 SPACES 7 SPACES 16 SPACES REQUIRED 16 SPACES 142 SPACES	PROF 227 (1.44 227 7 SF (4 T 3 TY 18 S PROF 16 S	POSED SPACES SPACES/UNIT) SPACES PACES PACES PACES PACES PACES
12 HEIGHT (MA) 12 DENSITY (UN 20NING DEFICIEN OFF-STREET VEH No. ITEM 1 RESIDENTIAL (APARTMENT) 2 TOTAL 3 B.F. PARKING BICYCLE PARKING BICYCLE PARKING BICYCLE PARKING 1 RESIDENTIAL (SHORT TER 2 RESIDENTIAL (LONG TERM	ICY PARKING REQUIREN 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 0.5/UNIT 1/10 UN 0.1/UNIT 0.1/UNIT 0.9/UNIT 0.9/UNIT 0.9/UNIT 0.9/UNIT 0.9/UNIT 0.9/UNIT 0.9/UNIT 0.9/UNIT	MENT ITS) VE F TOTAL D PARKING ACES) IITS MENT ITS) ITS) LEGE : ARRIER FREE	REQUIRED 79 SPACES 79 SPACES 7 SPACES 16 SPACES 16 SPACES 142 SPACES 142 SPACES	PROF 227 (1.44 227 7 SF (4 T 3 TY 18 S PROF 16 S 152	POSED SPACES SPACES/UNIT) SPACES PACES PACES PACES PACES PACES

\bigtriangleup	SECONDARY BARRIER FREE ENTRANCE
	EMERGENCY EXIT
50000	GARBAGE ROOM DOOR
	PROPOSED SIGNAGE: REFER TO DETAILS FOR MORE INFO. ALL SIGNAGE TO BE ATTACHED TO ADJACENET WALL OR CURB NO SIGN SHALL IMPEDE THE SIDEWALK CLEAR WIDTHS
	PROPOSED BUILDING
5-5-5-5-	PROPOSED SNOW STORAGE – ALL SNOW TRUCKED OFF SITE, COORDINATION BY OWNER/BLDG MANAGEMENT
R	PROPOSED BARRIER FREE S/W ACCESS CURB RAMP, REFER TO DETAILS FOR ADDITIONAL INFO.
\$-	FIRE DEPARTMENT CONNECTION
÷	PROPOSED FIRE HYDRANT



#	ISSUED FOR	DATE
01	ISSUED FOR CLIENT REVIEW	2023.07.21
02	ISSUED FOR CLIENT REVIEW	2023.09.19
03	ISSUED FOR CLIENT REVIEW	2023.10.26
04	ISSUED FOR CLIENT REVIEW	2024.02.20
05	ISSUED FOR CLIENT REVIEW	2024.04.02
06	ISSUED FOR CLIENT REVIEW	2024.05.22
07	ISSUED FOR ZBA	2024.06.12

PROJECT: **10 STOREY APARTMENT BLDG** (157 UNITS) 2118 RICHMOND ST. N., LONDON, ON

DO NOT SCALE DRAWINGS. CONTRACTOR SHALL VERIFY ALL DIMENSIONS & REPORT DISCREPANCIES TO THE ARCHITECT PRIOR TO WORK. DRAWINGS REMAIN PROPERTY OF PDTARCHITECT.



303 RICHMOND ST. UITE #201 ONDON, ON. DEVELOPMENTS N6B 2H8 P: 519.433.7587 F: 519.433.4469

E: infor@yorkdev.ca



PRELIMINARY FOR REVIEW ONLY

266 DUFFERIN AVE, BRANTFORD, ON N3T 4S2 (226) 208-1543c patrick@pdtarch.ca

SITE PLAN & ZONING CHART

DRAWING DESCRIPTION

PROJECT #XX-XX SBM-17-1164 SCALE: AS INDICATED REVIEWED: PDTA DRAWN: OMP DWG #



LEGAL INFORMATION

PART OF **CONCESSION 6** (GEOGRAPHIC TOWNSHIP OF LONDON) IN THE CITY OF LONDON REGIONAL MUNICIPALITY OF MIDDLESEX



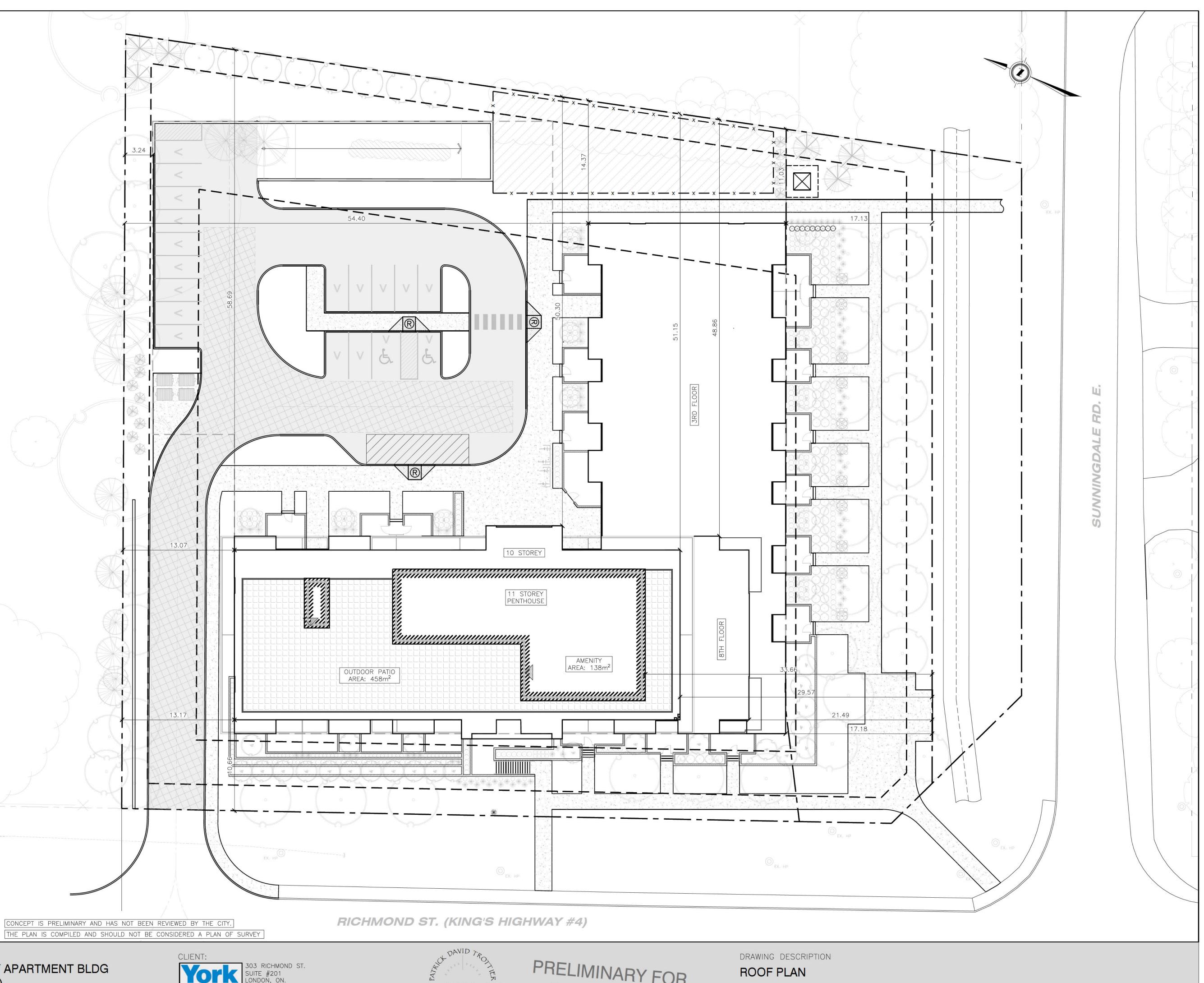


KEY PLAN

LIST OF DRAWINGS

SHEET SP1	SITE PLAN & ZONING CHART
SHEET SP2	ROOF PLAN
SHEET SP3	DETAILS

LEGEND SYMBOL: DESCRIPTION: PRINCIPAL BARRIER FREE ENTRANCE & FIRE FIGHTER ACCESS ENTRANCE \bigtriangleup SECONDARY BARRIER FREE ENTRANCE EMERGENCY EXIT GARBAGE ROOM DOOR PROPOSED SIGNAGE: REFER TO DETAILS FOR MORE INFO. ALL SIGNAGE TO BE ATTACHED TO ADJACENET WALL OR CURB NO SIGN _O_ XX-X SHALL IMPEDE THE SIDEWALK CLEAR WIDTHS PROPOSED BUILDING PROPOSED SNOW STORAGE - ALL SNOW TRUCKED OFF SITE, COORDINATION BY OWNER/BLDG MANAGEMENT PROPOSED BARRIER FREE S/W ACCESS CURB RAMP, REFER TO R DETAILS FOR ADDITIONAL INFO. 5-FIRE DEPARTMENT CONNECTION PROPOSED FIRE HYDRANT -0-



#	ISSUED FOR	DATE
01	ISSUED FOR CLIENT REVIEW	2023.07.21
02	ISSUED FOR CLIENT REVIEW	2023.09.19
03	ISSUED FOR CLIENT REVIEW	2023.10.26
04	ISSUED FOR CLIENT REVIEW	2024.02.20
05	ISSUED FOR CLIENT REVIEW	2024.04.02
06	ISSUED FOR CLIENT REVIEW	2024.05.22
07	ISSUED FOR ZBA	2024.06.12

PROJECT: 10 STOREY APARTMENT BLDG (157 UNITS) 2118 RICHMOND ST. N., LONDON, ON



E: infor@yorkdev.ca

DO NOT SCALE DRAWINGS. CONTRACTOR SHALL VERIFY ALL DIMENSIONS & REPORT DISCREPANCIES TO THE ARCHITECT PRIOR TO WORK. DRAWINGS REMAIN PROPERTY OF PDTARCHITECT.



PRELIMINARY FOR REVIEW ONLY

266 DUFFERIN AVE, BRANTFORD, ON N3T 4S2 (226) 208-1543c patrick@pdtarch.ca

PROJECT #XX-XX SBM-17-1164

SCALE: AS INDICATED REVIEWED: PDTA DRAWN: OMP

DWG #

SP2

Appendix B – Building Elevations

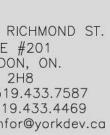
LEVEL 12 (PENTHOUSE ROOF)	
ELEV: 120'-9"	
	t tt
LEVEL 11 (PENTHOUSE/ROOF) ELEV: 110'-3"	
LEVEL 10	
ELEV: 99'-9"	
LEVEL 9 ELEV: 89'-3"	
LEVEL 8	
ELEV: 78'-9"	
LEVEL 7 ELEV: 68'-3"	
	F
LEVEL 6	
ELEV: 57'-9"	
LEVEL 5	
ELEV: 47'-3"	F
LEVEL 4 ELEV: 36'-9"	
LEVEL 3	
ELEV: 26'-3"	
LEVEL 2	
LEVEL 1 (GROUND)	
ELEV: 0'-0"	
LEVEL P1 ELEV: -11'-0"	
LEVEL P2	
ELEV: -22'-0"	
	W

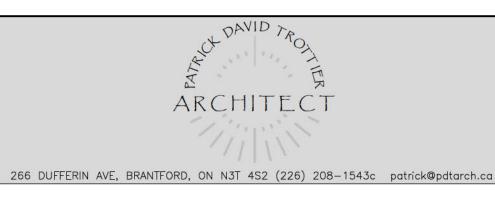
#	ISSUED FOR	DATE
01	ISSUED FOR CLIENT REVIEW	2023.07.21
02	ISSUED FOR CLIENT REVIEW	2023.09.19
03	ISSUED FOR CLIENT REVIEW	2023.10.26
04	ISSUED FOR CLIENT REVIEW	2024.02.20
05	ISSUED FOR CLIENT REVIEW	2024.04.02
06	ISSUED FOR CLIENT REVIEW	2024.06.12
DO NO REPOR REMAIN		





WEST ELEVATION (RICHMOND ST) SCALE: 1/8"=1'-0"

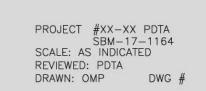




— MATERIAL LEGEND —					
MARK	DESCRIPTION	COLOUR	НАТСН		
(F1)	PRE-FINISHED METAL CAP FLASHING	TO MATCH ADJACENT MATERIAL			
(BR1)	PAINTED CONCRETE FINISH	LIGHT GREY	Annual An		
(PC1)	PAINTED CONCRETE FINISH	BLACK			
PC2	PAINTED CONCRETE FINISH	DARK GREY			
(PC3)	PAINTED CONCRETE FINISH	WHITE			
(EC1)	EXPOSED CONCRETE FINISH	CLEAR COATING, LIGHT GREY			
(HS1)	HORIZONTAL METAL SIDING	WOOD GRAIN, TBD BY CLIENT			
(AC1)	DIAGONAL ACM METAL PANELS	WHITE			
AC2	PAINTED CONCRETE c/w HORIZONTAL CONTROL JOINTS @ 6" O.C. MAX.	LIGHT GREY			

DRAWING DESCRIPTION

WEST ELEVATION (RICHMOND ST.)





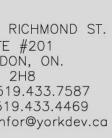
LEVEL 12 (PENTHOUSE ROOF)	
ELEV: 120'-9"	
LEVEL 11 (PENTHOUSE/ROOF) ELEV: 110'-3"	
LLLV. TTO -5	
LEVEL 10	
LEVEL 10 ELEV: 99'-9"	
LEVEL 9 ELEV: 89'-3"	
ELEV: 89'-3"	
LEVEL 8 ELEV: 78'-9"	
LEVEL 7	
LEVEL 7 ELEV: 68'-3"	
LEVEL 6 ELEV: 57'-9"	
ELEV: 57'-9"	
LEVEL 5 ELEV: 47'-3"	
LEVEL 4 ELEV: 36'-9"	
ELEV: 36'-9"	
	<mark>────────────────────────────────────</mark>
LEVEL 3 	
LEVEL 2	
LEVEL 2 ELEV: 15'-9"	
LEVEL 1 (GROUND) ELEV: 0'-0"	
LEVEL P1	
ELEV: -11'-0"	
LEVEL P2	
ELEV: -22'-0"	

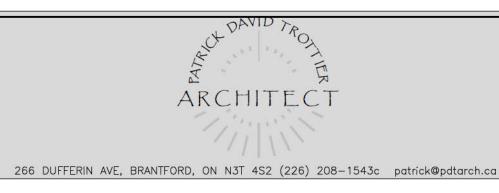
01 ISSUED FOR CLIENT REVIEW 2023.0° 02 ISSUED FOR CLIENT REVIEW 2023.0° 03 ISSUED FOR CLIENT REVIEW 2023.1° 04 ISSUED FOR CLIENT REVIEW 2024.0°	2
03 ISSUED FOR CLIENT REVIEW 2023.10	7.21
	9.19
04 ISSUED FOR CLIENT REVIEW 2024 01	0.26
	2.20
05 ISSUED FOR CLIENT REVIEW 2024.04	4.02
06 ISSUED FOR CLIENT REVIEW 2024.00	5.12

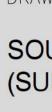




SOUTH ELEVATION (SUNNINGDALE RD) SCALE: 1/8"=1'-0"





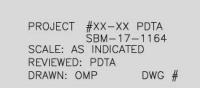


- MATERIAL LEGEND —

	2	2	
MARK	DESCRIPTION	COLOUR	НАТСН
(F1)	PRE-FINISHED METAL CAP FLASHING	TO MATCH ADJACENT MATERIAL	
(BR1)	PAINTED CONCRETE FINISH	LIGHT GREY	
(PC1)	PAINTED CONCRETE FINISH	BLACK	
(PC2)	PAINTED CONCRETE FINISH	DARK GREY	
(PC3)	PAINTED CONCRETE FINISH	WHITE	
(EC1)	EXPOSED CONCRETE FINISH	CLEAR COATING, LIGHT GREY	
(HS1)	HORIZONTAL METAL SIDING	WOOD GRAIN, TBD BY CLIENT	
(AC1)	DIAGONAL ACM METAL PANELS	WHITE	
AC2	PAINTED CONCRETE c/w HORIZONTAL CONTROL JOINTS @ 6" O.C. MAX.	LIGHT GREY	$\langle \rangle$

DRAWING DESCRIPTION

SOUTH ELEVATION (SUNNINGDALE RD)



A401

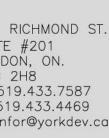
LEVEL 12 (PENTHOUSE ROOF)		
LEVEL 12 (PENTHOUSE ROOF) ELEV: 120'-9"		
LEVEL 11 (PENTHOUSE/ROOF) ELEV: 110'-3"		
ELEV: 99'-9"		
LEVEL 9 ELEV: 89'-3"		
	┍╼╊═╊╧╄┲╕╴╘╧╧═┤╴┣═╋═╋╧╄┲╄┥╱┝╧╧╧┻┲╸┥╱┝╋	
LEVEL 8 ELEV: 78'-9"		
	┍╶╈╄╼╋┲╕╴┝┼──┤╴ <mark>┩╴╬╴╠╍┦╓</mark> ┩┥╎┝┼╾┥╋╖┥┥┝╢	
LEVEL 7 ELEV: 68'-3"	╘╍╀╼╍╀╼╍╀╼┥╄╍╴╴╴╴╴╴╴╴╴┝┲╍╀═╍╀╼┵╄╼╴┥╴╴╻╴╴╴╴╴╴╴┝╸	
	╘╌╃╼╾╃┯┿╧╴╴╴╴╴╴╴╺╘╼╍┹╼╌╇╼╌┥╲┝╸┥╴╴╴╴╴╴╴╴╴╴╴╴	
ELEV: 57'-9"		
ELEV: 47'-3"		
ELEV: 36'-9"		
LEVEL 3 ELEV: 26'-3"		
		╈╴╈╍═
LEVEL 2 ELEV: 15'-9"		
LEVEL 1 (GROUND) ELEV: 0'-0"		
ELEV: -11'-0"		
LEVEL P2		
ELEV: -22'-0"		

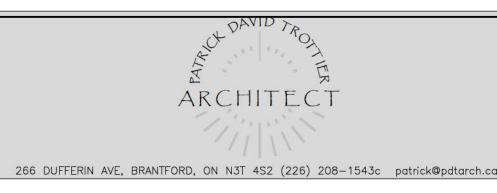
#	ISSUED FOR	DATE
01	ISSUED FOR CLIENT REVIEW	2023.07.21
02	ISSUED FOR CLIENT REVIEW	2023.09.19
03	ISSUED FOR CLIENT REVIEW	2023.10.26
04	ISSUED FOR CLIENT REVIEW	2024.02.20
05	ISSUED FOR CLIENT REVIEW	2024.04.02
06	ISSUED FOR CLIENT REVIEW	2024.06.12
DO NO REPOR REMAIN		





EAST ELEVATION SCALE: ¹/₈"=1'-0"

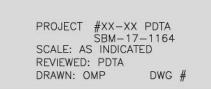




MATERIAL LEGEND

	2	2	
MARK	DESCRIPTION	COLOUR	НАТСН
(F1)	PRE—FINISHED METAL CAP FLASHING	TO MATCH ADJACENT MATERIAL	
(BR1)	PAINTED CONCRETE FINISH	LIGHT GREY	
(PC1)	PAINTED CONCRETE FINISH	BLACK	
PC2	PAINTED CONCRETE FINISH	DARK GREY	
(PC3)	PAINTED CONCRETE FINISH	WHITE	
(EC1)	EXPOSED CONCRETE FINISH	CLEAR COATING, LIGHT GREY	
(HS1)	HORIZONTAL METAL SIDING	WOOD GRAIN, TBD BY CLIENT	
(AC1)	DIAGONAL ACM METAL PANELS	WHITE	
(AC2)	PAINTED CONCRETE c/w HORIZONTAL CONTROL JOINTS @ 6" O.C. MAX.	LIGHT GREY	$\langle \rangle$

DRAWING DESCRIPTION EAST ELEVATION





LEVEL 12 (PENTHOUSE ROOF)		
ELEV: 120'-9"		
LEVEL 11 (PENTHOUSE/ROOF)		
ELEV: 110'-3"		
LEVEL 10		
ELEV: 99'-9"		
LEVEL 9 ELEV: 89'-3"		
LEVEL 8 ELEV: 78'-9"		
LEVEL 7		
ELEVEL / ELEV: 68'-3"		
LEVEL 6 ELEV: 57'-9"		
LEVEL 5 ELEV: 47'-3"		
LEVEL 4 ELEV: 36'-9"		
LEVEL 3 ELEV: 26'-3"		
LEVEL 2		
ELEV: 15'-9"		
LEVEL 1 (GROUND)		
LEVEL 1 (GROUND) ELEV: 0'-0"		
LEVEL P1 ELEV: -11'-0"		
LEVEL P2		
LEVEL P2 ELEV: -22'-0"		

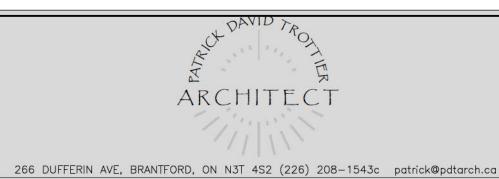
#	ISSUED FOR	DATE
01	ISSUED FOR CLIENT REVIEW	2023.07.21
02	ISSUED FOR CLIENT REVIEW	2023.09.19
03	ISSUED FOR CLIENT REVIEW	2023.10.26
04	ISSUED FOR CLIENT REVIEW	2024.02.20
05	ISSUED FOR CLIENT REVIEW	2024.04.02
06	ISSUED FOR CLIENT REVIEW	2024.06.12
O NC		

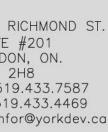






NORTH ELEVATION SCALE: 1/8"=1'-0"



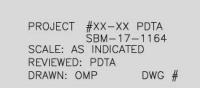




- MATERIAL LEGEND -----

		8	
MARK	DESCRIPTION	COLOUR	НАТСН
(F1)	PRE-FINISHED METAL CAP FLASHING	TO MATCH ADJACENT MATERIAL	
(BR1)	PAINTED CONCRETE FINISH	LIGHT GREY	
(PC1)	PAINTED CONCRETE FINISH	BLACK	
(PC2)	PAINTED CONCRETE FINISH	DARK GREY	
(PC3)	PAINTED CONCRETE FINISH	WHITE	
(EC1)	EXPOSED CONCRETE FINISH	CLEAR COATING, LIGHT GREY	
(HS1)	HORIZONTAL METAL SIDING	WOOD GRAIN, TBD BY CLIENT	
(AC1)	DIAGONAL ACM METAL PANELS	WHITE	
AC2	PAINTED CONCRETE c/w HORIZONTAL CONTROL JOINTS @ 6" O.C. MAX.	LIGHT GREY	

DRAWING DESCRIPTION NORTH ELEVATION



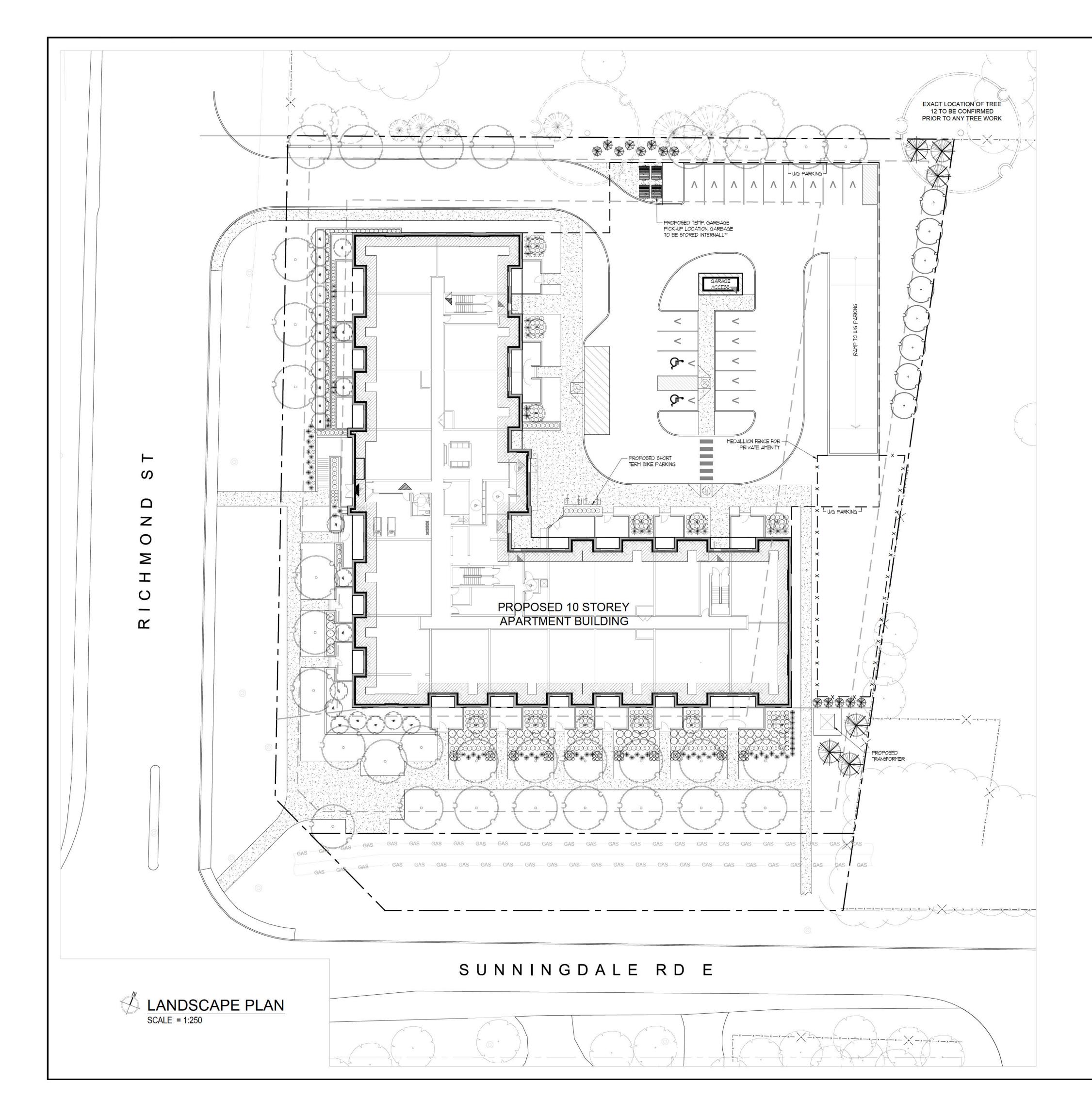


Appendix C – Architectural Renderings



4

Appendix D – Landscape Plan



LEGEND	
\frown	
2.	PROPOSED DECIDUOUS TREES
X	PROPOSED CONIFEROUS TREES
	PROPOSED PLANTINGS
	PROPOSED CONCRETE PAVING
l‡ ‡I	PROPOSED BIKE RACK

	, SUB.	ÆCT "	and a survey	1-
	SITE	S Heon Haven Park	and and	A
Someon Holl W	Planeticene Partitione Convice Developments		Jack Chambers P	See NO Lo
[~!.,	Annot A market	$\langle \rangle$		
	Pied C	Lobleves SilverCity Londos Cire	mas	STONE Stonsybroix Public School
trate of the second	renter partian and	CF Masonville Place P Masonville Had		Hastings
SШ		مفاشر		
RON KOUDYS	CTS		3	
SC	ITE			
ZZ	н С С			
ROA	AR		*	
JUNE.11.24	19901	ED FOR ZBA		3.
JUNE.11.24 JUN.@4.24		ED FOR ZBA		3.
	ISSUET			
JUN.04.24	ISSUEL	FOR REVIEW		2.
JUN.0424 SEPT.0123 DATE PLOTTING INFORM	1964EI 1964EI 1964EI 197 198 199 199 199 199 199 199 199 199 199	O FOR REVIEW		2.
JUN Ø424 SEPT.Ø123 DATE PLOTTING INFOR	1964EI 1964EI 1964EI 197 198 199 199 199 199 199 199 199 199 199	D FOR REVIEW		2.
JUN Ø424 SEPT.Ø123 DATE PLOTTING INFOR	1964EI 1964EI 1964EI 197 198 199 199 199 199 199 199 199 199 199	D FOR REVIEW	OF LANDS	2. 1. No.
JUN Ø424 SEPT.Ø123 DATE PLOTTING INFOR	1964EI 1964EI 1964EI 197 198 199 199 199 199 199 199 199 199 199	D FOR REVIEW	OF LANDS RY R MURPHY CONLA	2.
JUN.Ø424 SEPT.Ø123 DATE PLOTTING INFOR	1964EI 1964EI 1964EI 197 198 199 199 199 199 199 199 199 199 199	D FOR REVIEW		2. 1. No.
JUN.Ø424 SEPT.Ø123 DATE PLOTTING INFOR	1964EI 1964EI 1964EI 197 198 199 199 199 199 199 199 199 199 199	D FOR REVIEW		2. 1. No.
JUN Ø424 SEPT.Ø123 DATE PLOTTING INFOR PLOTTED DATS PLOTTED SCAL	ISSUET ISSUET DE MATION: E = JUNE.1124 LE = 1:1 PROP	O FOR REVIEW	MEMBER JUI	2. 1. No.
JUN Ø424 SEPT.Ø123 DATE PLOTTING INFOR PLOTTED DATS PLOTTED SCAL	ISSUEL ISSUEL ISSUEL PE JUNE.1124 LE = 1:1 PROP RESIDE	D FOR REVIEW	CONLA MEMBER VO SLOTI	2. 1. No.
JUNØ424 SEPTØ123 DATE PLOTTING INFORM PLOTTED DATA PLOTTED SCAN	ISSUET ISSUET DE MATION: E = JUNE.1124 LE = 1:1 PROP	DEFOR REVIEW	CALA MEMBER VO SLOJI VO SLOJI	2. 1. No.
JUN Ø424 SEPT.Ø123 DATE PLOTTING INFOR PLOTTED DATS PLOTTED SCAL	ISSUER ISSUER ISSUER PATION: E = JUNE.1124 LE = 1:1 PROP RESIDE 2118 RICH LONDON,	OFOR REVIEW	CONLA MEMBER VO SLOTI	2. 1. No.
JUNØ424 SEPTØ123 DATE PLOTTING INFORM PLOTTED DATA PLOTTED SCAN	ISSUER ISSUER ISSUER PATION: E = JUNE.1124 LE = 1:1 PROP RESIDE 2118 RICI LONDON,	DEFOR REVIEW	CONLA MEMBER VO SLOTI	2. 1. No.
JUNØ424 SEPTØ123 DATE PLOTTING INFORM PLOTTED DATA PLOTTED SCAN	ISSUER ISSUER ISSUER PATION: E = JUNE.1124 LE = 1:1 PROP RESIDE 2118 RICI LONDON,	OFOR REVIEW	CONLA MEMBER VO SLOTI	2. 1. No.
JUNØ424 SEPTØ123 DATE PLOTTING INFORM PLOTTED DATA PLOTTED SCAN	IGGUET IGGUET IGGUET IGGUET ISONE ILANDS PL IGGALE:	OFOR REVIEW FOR REVIEW SCRIPTION	CONLA MEMBER VO SLOTI	2. 1. No.
JUN.0424 SEPT.0123 DATE PLOTTING INFORM PLOTTED DATA PLOTTED SCAL	IGGUET IGGUET IGGUET IGGUET INTION: E = JUNE.1124 LE = 1:1 INTION PROP RESIDE 2118 RICI LONDON, LANDS PL	OFOR REVIEW FOR REVIEW SCRIPTION	CONLA MEMBER JUSION	2. 1. No.