

SITE PLAN CONTROL APPLICATION **DELEGATED AUTHORITY REPORT** PLANNING. REAL ESTATE AND ECONOMIC DEVELOPMENT DEPARTMENT

Site Location: 770 Brookfield Drive

File No.: D07-12-22-0109

Date of Application: August 4, 2022

This SITE PLAN CONTROL application submitted by Fotenn Consultants Inc., on behalf of Campus Developments, is APPROVED as shown on the following plan(s):

- Grading, Drainage, and Erosion & Sediment Control Plan, C101, prepared by 1. McIntosh Perry, dated June 24, 2022, revised Jan 20, 2023.
- 2. Phase 2 Landscape Layout, L1.0, prepared by CSW, dated 24.06.2022, revised 18-01-2023.
- 3. Phase 2 Landscape Details, L2.0, prepared by CSW, dated 24.06.2022, revised 18-01-2023.
- 4. Phase 2 Landscape Details, L2.1, prepared by CSW, dated 24.06.2022, revised 18-01-2023.
- 5. Proposed Pavement Markings and Signage, 002, prepared by Parsons, dated 26/10/22, revised 23/03/23.
- 6. Site Plan, A.100, prepared by Hobin Architecture, dated 220624, revised 230120.
- 7. Phase 2 Site Servicing Plan, prepared by McIntosh Perry Consulting Engineers, dated June 24, 2022, revised Jan. 20, 2023.

And as detailed in the following report(s):

- 8. **Geotechnical Investigation**, prepared by Paterson, dated February 6, 2023,
- 9. Servicing & Stormwater Management Report, prepared by McIntosh Perry Consulting Engineers Ltd. Dated January 20, 2023.
- Phase 2 Tree Conservation Report, prepared by CSW, dated Oct 27, 2017, 10.

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revised 18 JAN 2023.

And subject to the following Requirements, General and Special Conditions:

General Conditions

1. Execution of Agreement Within One Year

The Owner shall enter into this Site Plan Control Agreement, including all standard and special conditions, financial and otherwise, as required by the City. In the event that the Owner fails to sign this Agreement and complete the conditions to be satisfied prior to the signing of this Agreement within one (1) year of Site Plan approval, the approval shall lapse.

2. **Barrier Curbs**

The Owner acknowledges and agrees that the parking areas and entrances shall have barrier curbs and shall be constructed in accordance with the drawings of a design professional, such drawings to be approved by the General Manager, Planning, Real Estate and Economic Development

3. Water Supply for Fire Fighting

The Owner shall provide adequate water supply for fire fighting for every building. Water supplies may be provided from a public water works system, automatic fire pumps, pressure tanks or gravity tanks.

4. Reinstatement of City Property

The Owner shall reinstate, at its expense and to the satisfaction of the General Manager, Planning, Real Estate and Economic Development, any property of the City, including, but not limited to, sidewalks, curbs and boulevards, which is damaged as a result of the subject development.

5. Construction Fencing

The Owner acknowledges and agrees to install construction fencing, at its expense, in such a location as may be determined by the General Manager, Planning, Real Estate and Economic Development.

6. **Construct Sidewalks**

The Owner shall design and construct sidewalk(s) within public rights-of-way or on other City owned lands to provide a pedestrian connection from or to the site as may be determined by the General Manager, Planning, Real Estate and Economic Development. Such sidewalk(s) shall be constructed to City Standards.

7. **Extend Internal Walkway**

The Owner shall extend internal walkways beyond the limits of the subject lands to connect to existing or proposed public sidewalks, at the sole expense of the Owner, to the satisfaction of the General Manager, Planning, Real Estate and Economic Development.

8. Completion of Works

The Owner acknowledges and agrees that no new building will be occupied on the lands until all requirements with respect to completion of the Works as identified in this Agreement have been carried out and received Approval by the General Manager, Planning, Real Estate and Economic Development, including the installation of municipal numbering provided in a permanent location visible during both day and night and the installation of any street name sign on relevant streets. Notwithstanding the non-completion of the foregoing Works, occupancy of a lot or structure may otherwise be permitted, if in the sole opinion of the General Manager, Planning, Real Estate and Economic Development, the aforesaid Works are proceeding satisfactorily toward completion. The Owner shall obtain the prior consent of the General Manager, Planning, Real Estate and Economic Development for such occupancy in writing.

Until all requirements with respect to completion of the Works as identified in this Agreement have been carried out and received Approval by the General Manager, Planning, Real Estate and Economic Development, the Owner shall give notice to the City of a proposed conveyance of title to any building at least thirty (30) days prior to any such conveyance. No conveyance of title to any building shall be effective unless the Owner has complied with this provision.

Nothing in this clause shall be construed as prohibiting or preventing the approval of a consent for severance and conveyance for the purposes of obtaining financing.

9. **Development Charges**

The Owner shall pay development charges to the City in accordance with the by-laws of the City.

Special Conditions

10. **Professional Engineering Inspection**

The Owner shall have competent Professional Engineering inspection personnel on-site during the period of construction, to supervise the Works, and the General Manager, Planning, Real Estate and Economic Development, shall have the right at all times to inspect the installation of the Works. The Owner acknowledges and agrees that should it be found in the sole opinion of the General Manager, Planning, Real Estate and Economic Development, that such personnel are not on-site or are incompetent in the performance of their duties, or that the said Works are not being

carried out in accordance with the approved plans or specifications and in accordance with good engineering practice, then the General Manager, Planning, Real Estate and Economic Development, may order all Work in the project to be stopped, altered, retested or changed to the satisfaction of the General Manager, Planning, Real Estate and Economic Development.

Roads Right-of-Way and Traffic

11. Transportation Impact Assessment

The Owner has undertaken a Transportation Impact Assessment for this site, which Brief and Addendum are referenced in Schedule "E" herein, to determine the infrastructure and programs needed to mitigate the impact of the proposed development on the local transportation network and to establish the site design features needed to support system-wide transportation objectives. The Owner shall ensure that the recommendations of the Transportation Impact Assessment, are fully implemented, to the satisfaction of the General Manager, Planning, Infrastructure and Economic Development.

12. Maintenance and Liability Agreement

The Owner acknowledges and agrees it shall be required to enter into a Maintenance and Liability Agreement for all plant and landscaping material (except municipal trees), decorative paving and street furnishings placed in the City's right-of-way along Brookfield Road in accordance with City Specifications, and the Maintenance and Liability Agreement shall be registered on title, at the Owner's expense, immediately after the registration of this Agreement. The Owner shall assume all maintenance and replacement responsibilities in perpetuity.

13. **Permanent Features**

The Owner acknowledges and agrees that no permanent features shall be permitted above and below grade within the City's widened right-of-way or corner sight triangle, including commercial signage, except as otherwise shown on the approved Site Plan referenced in Schedule E" herein.

14. Reinstatement of City Property

The Owner shall reinstate, at its expense and to the satisfaction of the General Manager, Planning, Real Estate and Economic Development, any property of the City, including, but not limited to, multi-use pathways, sidewalks, curbs, and boulevards, which is damaged as a result of the subject development.

15. **Multi-use Pathway**

The Owner agrees that the Owner is responsible for all costs associated with the design and construction of the segregated bike lane along Brookfield Road along 716, 750, and 770 Brookfield Road. The Owner agrees to provide securities to the City for all costs associated prior to the registration of the Site Plan Agreement. The

Owner further acknowledges and agrees that the segregated bike lane shall be completed prior to occupancy.

16. Permanent Encroachment Agreement

The Owner acknowledges and agrees to enter into a permanent Encroachment Agreement to permit the encroachment of the planters and stairs to be constructed within the City's Brookfield Road right-of-way. The Owner shall, at its expense, provide a reference plan for registration, indicating the approved encroachments, and the Owner shall submit the draft reference plan to the City's Surveyor for review and approval prior to its deposit in the Land Registry Office. The Owner further acknowledges and agrees that the cost of preparation and registration of the Encroachment Agreement will be borne by the Owner.

17. On-Site Parking - Notice on Title

The Owner, or any subsequent owner of the whole or any part of the subject lands, acknowledges and agrees that all agreements of purchase and sale or lease agreements shall contain the following clauses, which shall be covenants running with the subject lands:

"The Purchaser/Lessee for himself, his heirs, executors, administrators, successors and assigns acknowledges being advised that the unit being sold/rented may not be provided with any on-site parking. Should the Purchaser/Lessee have a vehicle for which they wish to have parking, alternative and lawful arrangements may need to be made to address their parking needs at an alternate location and that such arrangements are solely the responsibility of the person seeking parking. The Purchaser/Lessee acknowledges that the availability and regulations governing onstreet parking vary; that access to on-site street parking, including through residential on-street parking permits issued by the City of Ottawa cannot be guaranteed now or in the future; and that the Purchaser/Lessee intending to rely on on-street parking for their vehicle or vehicles does so at their own risk."

"The Purchaser/Lessee covenants with the Vendor/Lessor that the above clause, verbatim, shall be included in all subsequent agreements of purchase and sale and lease agreements for the lands described herein, which covenant shall run with the said lands."

Access

18. **Private Approach Detail**

The Owner agrees that all private approaches, including temporary construction access to the subject lands, shall be designed and located in accordance with and shall comply with the City's Private Approach By-Law, being By-law No. 2003-447, as amended, and shall be subject to approval of the General Manager, Planning, Real Estate and Economic Development.

Transit

19. Transit Pads and Shelters

The Owner shall locate, design and construct, at no cost to the City, paved transit passenger standing areas/shelter pads to the specifications of the City.

ENGINEERING

Geotechnical Engineering and Soils

20. **Geotechnical Investigation**

The Owner acknowledges and agrees that it shall retain the services of a geotechnical engineer, licensed in the Province of Ontario, to ensure that the recommendations of the Geotechnical Investigation (the "Report"), referenced in Schedule "E" herein, are fully implemented. The Owner further acknowledges and agrees that it shall provide the General Manager, Planning, Real Estate and Economic Development with confirmation issued by the geotechnical engineer that the Owner has complied with all recommendations and provisions of the Report, prior to construction of the foundation and at the completion of the Works, which confirmation shall be to the satisfaction of the General Manager, Planning, Real Estate and Economic Development.

Civil Engineering

21. Notices on Title - All Units (Below Grade Parking and Depressed Driveways)

The Owner, or any subsequent owner of the whole or any part of the subject lands, acknowledges and agrees that all agreements of purchase and sale or lease agreements shall contain the following clauses, which shall be covenants running with the subject lands:

"The Purchaser/Lessee for himself, his heirs, executors, administrators, successors and assigns acknowledges being advised that during major storm events, depressed driveways and below grade parking areas may be subject to flooding due to drainage from the road allowance. The Purchaser/Lessee further acknowledges being advised that the City of Ottawa shall not be liable for flooding claims. Backwater valves are recommended for installation on catch basins located in depressed driveways."

"The Purchaser/Lessee covenants with the Vendor/Lessor that the above clauses, verbatim, shall be included in all subsequent agreements of purchase and sale, and lease agreements for the lands described herein, which covenant shall run with the said lands."

22. Protection of City Sewers

(a) Prior to the issuance of a building permit, the Owner shall, at its expense:

- (i) provide the General Manager, Planning, Real Estate and Economic Development with the engineering report from a Professional Engineer, licensed in the Province of Ontario, which report shall outline the impact of the proposed building's footing and foundation walls, on the City sewer system, that crosses the Brookfield Road frontage (the "City Sewer System") and the impact of the existing City Sewer System on the building's footing and foundation walls;
- (ii) obtain a legal survey acceptable to the General Manager, Planning, Real Estate and Economic Development and the City's Surveyor, showing the existing City Sewer System within Brookfield Road and the location of the proposed building and its footings in relation to the City Sewer System;
- (iii) obtain a video inspection of the City Sewer System within Brookfield Road prior to any construction to determine the condition of the existing City Sewer System prior to construction on the lands and to provide said video inspection to the General Manager, Planning, Real Estate and Economic Development.
- (b) Upon completion of construction on the lands, the Owner shall, at its expense and to the satisfaction of the General Manager, Planning, Real Estate and Economic Development:
 - (i) obtain a video inspection of the existing City Sewer System within Brookfield Road to determine if the City Sewer System sustained any damages as a result of construction on the lands; and
 - (ii) assume all liability for any damages caused to the City Sewer System within Brookfield Road and compensate the City for the full amount of any required repairs to the City Sewer System.

23. Stormwater Management Memorandum

Prior to registration of this Agreement, the Owner acknowledges and agrees to provide the General Manager, Planning, Real Estate and Economic Development, with a memorandum prepared by a Professional Engineer, licensed in the Province of Ontario, confirming that the designed roof-top scuppers and associated spill point elevations will be set equivalent to the top of the control weir of the approved roof drain elevation(s). The Owner further acknowledges and agrees that said memorandum shall be to the satisfaction of the General Manager, Planning, Real Estate and Economic Development, and all associated costs shall be the Owner's responsibility.

24. Stormwater Works Certification

Upon completion of all stormwater management Works, the Owner acknowledges and agrees to retain the services of a Professional Engineer, licensed in the Province of Ontario, to ensure that all measures have been implemented in conformity with the approved Plans and Reports, referenced in Schedule "E" herein.

The Owner further acknowledges and agrees to provide the General Manager, Planning, Real Estate and Economic Development with certificates of compliance issued by a Professional Engineer, licensed in the Province of Ontario, confirming that all recommendations and provisions have been implemented in accordance with the approved Plans and Reports referenced in Schedule "E" herein.

25. <u>Inlet Control Devices (ICDs)</u>

The Owner acknowledges and agrees to install and maintain in good working order the required roof-top and in-ground stormwater inlet control devices, as recommended in the approved Servicing and Stormwater Management Report, referenced in Schedule "E" herein. The Owner further acknowledges and agrees it shall assume all maintenance and replacement responsibilities in perpetuity. The Owner shall keep all records of inspection and maintenance in perpetuity, and shall provide said records to the City upon its request.

Private Systems

26. Water Plant

The Owner acknowledges and agrees that the water plant within the lands is a private watermain. The Owner further acknowledges and agrees that the private watermain and appurtenances thereto are to be maintained by the Owner at its own expense, in perpetuity. The Owner performing maintenance on critical infrastructure, such as private watermains and private fire hydrants, shall maintain adequate records as proof of having done so in accordance with applicable regulations, and that the records shall be retained for review by the City and or the Ottawa Fire Services when requested.

27. Private Storm Sewer Connection to City Sewer System

The Owner acknowledges and agrees that any new storm sewers to be installed as part of this development shall not be connected to the City's existing storm sewer system until such time as either:

- (a) a certificate of conformance and As-built Drawings have been received from a Professional Engineer, licensed in the Province of Ontario, certifying that all required inlet control devices have been properly installed to City Standards or Specifications, and that the storm sewer system has been installed in accordance with the approved engineering drawings for site development and City Sewer Design Guidelines. The inlet control devices shall be free of any debris; or
- (b) a flow limiting orifice plate, designed by a Professional Engineer licensed in the Province of Ontario and to the satisfaction of the City, has been installed at the storm water outlet prior to connecting any upstream storm sewers. Such orifice plate shall not be removed until subsection (a) above has been satisfied and approved by the General Manager, Planning, Real Estate and Economic Development.

28. **Leak Survey**

The Owner acknowledges and agrees that the Water Plant and sewer service within the lands is a private system, including Private Services and sewer services and appurtenances, and the Owner acknowledges and agrees that it is responsible for the operation, maintenance and/or replacement, in perpetuity, of the Private Services and sewer system, including the Private Watermains, private hydrants, private sanitary and storm sewer infrastructure (collectively the "private system") which are located on the lands and that the Owner will retain copies of all the associated Work and maintenance contracts, and make said contracts available for inspection upon demand by the City.

Further, the Owner acknowledges and agrees to have a Professional Engineer, licensed in the Province of Ontario, conduct regular inspections of the water system and sewer system, which includes a leak detection survey at least every five (5) years and a video of the sanitary sewer system to check for major water infiltration into the private system. Copies of the inspection reports and videos shall be provided to the General Manager, Infrastructure and Water Services and Fire Services. The Owner further acknowledges and agrees that as part of the Owner's ongoing maintenance responsibility for the private system, repairs to the system must be completed immediately to correct any deficiencies which contribute to water loss or leakage of infiltration within the private system. Any deficiencies shall be immediately reported to the City. The Owner acknowledges and agrees to notify the General Manager, Infrastructure and Water Services when such repairs have been completed.

Site Lighting

29. Site Lighting Certificate

- (a) In addition to the requirements contained in Clause 19 of Schedule "C" hereto, the Owner acknowledges and agrees, prior to the issuance of a building permit, to provide the City with a certificate from an acceptable professional engineer, licensed in the Province of Ontario, which certificate shall state that the exterior site lighting has been designed to meet the following criteria:
 - (i) it must be designed using only fixtures that meet the criteria for full cut-off (sharp cut-off) classification, as recognized by the Illuminating Engineering Society of North America (IESNA or IES); and
 - (ii) it must result in minimal light spillage onto adjacent properties. As a guideline, 0.5 fc is normally the maximum allowable spillage.
- (b) The Owner acknowledges and agrees that, upon completion of the lighting Works and prior to the City releasing any associated securities, the Owner shall provide certification satisfactory to the General Manager, Planning, Real Estate and Economic Development, from a Professional Engineer,

licensed in the Province of Ontario, that the site lighting has been constructed in accordance with the Owner's approved design plan.

PLANNING AND OTHER

Planning and Design

30. Maintenance and Liability Agreement for Landscaping

The Owner acknowledges and agrees it shall be required to enter into a Maintenance and Liability Agreement with the City, for those elements which are to be located in the City's Brookfield Road right-of-way, as shown on the approved Site Plan referenced in Schedule "E" herein, including all plant and landscaping material (except municipal trees), planters, and stairs. The Maintenance and Liability Agreement shall be registered on title, at the Owner's expense, immediately after the registration of this Agreement. The Owner shall assume all maintenance and replacement responsibilities in perpetuity.

Waste Collection

31. The Owner acknowledges and agrees that residential cart (and/or container) garbage, recycling, and organic waste collection will be provided by the City from a centralized refuse room or area. The Owner shall provide, at its own expense, adequate storage for the containers and carts and acknowledges it is recommended that they be placed on a concrete floor. The Owner shall provide an adequately constructed road for direct access to the garbage/recycling/organic waste storage room or area suitable for garbage/recycle/organic waste collection vehicles. Any additional services (i.e. winching of containers) may result in extra charges.

Parks

32. The Owner acknowledges and agrees that cash-in-lieu of parkland dedication was provided to the City in the amount of \$821,501.64 for the value of 2,385 m² of parkland for the proposed Phase 1 and Phase 2 development through the Phase 1 site plan agreement (File No. D07-12-17-0140). The Owner further acknowledges and agrees that the City's updated estimate of the parkland dedication requirement for the Phase 1 and Phase 2 development based on the Phase 2 site plan application is 2,353 m² of parkland. The Owner agrees that the final parkland dedication requirement shall be confirmed prior to the registration of the site plan agreement based on the final site statistics. The Owner further agrees to provide cash-in-lieu of parkland dedication if the final parkland dedication requirement exceeds 2,385 m², in accordance with the provisions of Parkland Dedication Bylaw No. 2022-280. The Owner shall also pay the parkland appraisal fee of \$800.00 plus H.S.T. of \$104.00, as referenced in Schedule "B" herein. If the final parkland dedication requirement is less than 2,385 m2, the City may refund part of the \$821,501.64 cash-in-lieu of parkland dedication payment that was provided through the Phase 1 site plan agreement.

Signs

33. Street Name and Signs

- (a) The Owner acknowledges and agrees it shall provide for, install and maintain, at its own expense, all regulatory traffic signage, in accordance with the City's Municipal Addressing By-law 2014-78, as amended, for any private road within the area controlled by this Agreement and as shown on the approved Site Plan, referenced in Schedule "E" herein.
- (b) The Owner acknowledges and agrees it shall provide for, install and maintain, at its own expense, all temporary street name signs, in accordance with the City's Municipal Addressing By-law 2014-78, as amended, for any private road within the area controlled by this Agreement and the approved Site Plan, referenced in Schedule "E" herein.
- (c) The Owner acknowledges and agrees it shall, at its own expense, make arrangements for the City to provide, install, and maintain all permanent street name signs, in accordance with the City's Municipal Addressing Bylaw 2014-78, as amended, and to City Specifications or Standards.
- (d) The Owner acknowledges and agrees that the former portion of Hobson Road on the subject property will no longer be referred to as Hobson Road and if deemed required by the City shall receive a name in accordance with the City's Municipal Addressing By-law 2014-78.

CONVEYANCES TO CITY

34. Access Easement

Prior to registration the Owner agrees to grant to the City, at no cost to the City, a pedestrian surface easement along the former Hobson Road connection on the subject lands between Hobson Road and Brookfield Road, as shown on the approved Site Plan. The Owner shall provide a reference plan for registration, at their sole expense, such reference plan must be tied to the Horizontal Control Network in accordance with the municipal requirements and guidelines for referencing legal surveys and will be submitted to the City of Ottawa Surveyor for review prior to its deposit in the Registry Office.

February 14, 2024	and
Date	Lily Xu
	Manager, Development Review, South
	Planning, Real Estate and Economic
	Development Department

Enclosure: Site Plan Control Application approval – Supporting Information



SITE PLAN CONTROL APPROVAL APPLICATION **SUPPORTING INFORMATION**

File Number: D07-12-22-0109

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SITE LOCATION

770 Brookfield Drive, and as shown on Document 1.

SYNOPSIS OF APPLICATION

The vacant subject property is approximately 2.46 ha in size and is located at the south side of Brookfield Road between Riverside Drive and Flannery Drive. Currently the western half of the larger lot assembly (containing Phase I of the development) has been developed with mixed uses consisting of two residential apartment buildings, two commercial buildings and 199 associated underground parking spaces. Total vehicular parking is 501 spaces, with 332 below ground and 168 surface spaces. 425 bicycle spaces are also provided, 225 are related to phase 2.

Located to the north of Brookfield Road is a collection of office buildings and associated parking structure. Similar institutional uses are found to the immediate east of the subject lands. Low-rise residential uses are found to the west and south of the property, including a neighbourhood of single detached dwellings. All portions of the proposed phased development front on, and have vehicular access to, Brookfield Road.

Phase II of the proposed development, and the subject of this Site Plan Control application intends to construct two residential apartments for students. The proposed building to the north will be 9 storeys with 263 units while the building to the south will be 6 storeys and 138 units. A private road will be constructed on the property providing access throughout the site and onto Brookfield Road.

Residential Units and Types

Dwelling Type	Number of Units
Apartment	401

Related Applications

The following applications are related to this proposed development:

- Severance (D08-01-22/B-00215)
- Previous Phase 1 Site Plan Application (D07-12-17-0140)

- Previous Zoning By-law Amendment (D02-02-17-0107)
- Previous Minor Variance (D08-02-17/A-00282)

DECISION AND RATIONALE

This application is approved for the following reasons:

- The site is designated Neighbourhood on Schedule B2 Inner Urban Transect in the Official Plan. This designation permits a variety of housing types and densities.
- The proposal is in conformity with the Zoning By-law. Minor variances (D08-02-17/A-00282) were granted with respect to an increase in height and the proximity of residential uses on the ground floor to Brookfield Road on November 1, 2017 and a zoning by-law amendment (D02-02-17-0107) for a reduction in parking rate, minimum non-residential floor area and FSI was granted by Council on July 10, 2019. All opportunities for appeals of these applications have been exhausted.
- The conditions of approval address the comments received through the technical review and when included in the site plan control agreement, obligates the Owner to construct in accordance with the approved plans and reports.
- The proposed development generally represents good planning by providing appropriate and efficient land use.

PARKLAND DEDICATION

Parkland dedication, in accordance with By-law 2022-280, is being satisfied within this approval through the taking of cash-in-lieu of parkland as detailed in the above conditions.

ROAD MODIFICATIONS

There are road modifications associated with this site plan control application, as detailed in the attached Road Modifications Report.

CONSULTATION DETAILS

Councillor's Comments

Councillor Riley Brockington was aware of the application related to this report. Councillor has concurred with the proposed conditions of approval.

Public Comments

This application was subject to public circulation under the Public Notification and Consultation Policy. There was no public comment received online.

APPLICATION PROCESS TIMELINE STATUS

This Site Plan application was not processed by the On Time Decision Date due to the complexity of issues related to the application.

Contact: Kelby Lodoen Unseth Tel: 613-809-1984 or e-mail: Kelby.LodoenUnseth@ottawa.ca

Document 1 - Location Map

