#### SITE PLAN CONTROL APPLICATION SITE PLAN APPROVAL REPORT PLANNING, DEVELOPMENT AND BUILDING SERVICES DEPARTMENT

Site Location: 1083, 1095 Merivale Road

File No.: D07-12-23-0078

Date of Application: June 15, 2023

This SITE PLAN CONTROL application submitted by WSP Canada Inc. (c/o Nadia De Santi), on behalf of Shepherds of Good Hope, is APPROVED as shown on the following plan(s):

- 1. Grading, Drainage, Erosion & Sediment Control Plan, C101, prepared by McIntosh Perry Consulting Engineers Ltd, dated June 2, 2023, revision 5 dated June 26, 2024.
- 2. **Site Servicing Plan**, C102, prepared by McIntosh Perry Consulting Engineers Ltd, revision 5, dated June 26, 2024.
- 3. **Cover Sheet, including Perspectives**, A.000, prepared by CSV Architects, dated June 2, 2023, revision 3 dated February 1, 2024.
- 4. **Site Plan,** A.100, prepared by CSV Architects, dated June 2, 2023, revision 5 dated 2024-04-17.
- 5. Site Plan Details, A.101, prepared by CSV Architects, dated June 2, 2023, revision 3 dated 2024-02-01
- 6. **Basement & Level 1 Layout Plan**, A.200, prepared by CSV Architects, dated June 2, 2023, revision 3 dated 2024-02-01
- 7. **Elevations**, A.300, prepared by CSV Architects, dated June 2, 2023, revision 3 dated 2024-02-01
- 8. **Elevations**, A.301, prepared by CSV Architects, dated June 2, 2023, revision 3 dated 2024-02-01
- 9. Street Level Elevations, A.302, prepared by CSV Architects, dated June 2, 2023, revision 3 dated 2024-02-01
- 10. **Tree Conservation Report & Landscape Plan**, L.1, prepared by James B. Lennox & Associates Inc, dated June 2, 2023, revision 8 dated August 16, 2024.
- 11. Landscape Details, L.2, prepared by James B. Lennox & Associates Inc., dated June 2, 2023, revision 11 dated April 26, 2024.

And as detailed in the following report(s):

- 1. **TerraSteep 90 Retaining Wall Cross Section**, prepared by Terrafix, dated November 2023.
- 2. Transportation Impact Assessment Screening Form Memo, prepared by WSP, dated December 2, 2022, revision 3 dated October 27, 2023.

- 3. Geotechnical Investigation and Design Recommendation Report, prepared by McIntosh Perry Consulting Engineers Ltd., dated June 2023.
- 4. **Roadway Traffic Noise Assessment**, prepared by Gradient Wind, dated November 29, 2022.
- 5. Geotechnical Investigation and Design Recommendation Report Supplement, Proposed Retaining Wall and Slope, prepared by Egis Canada Ltd., dated June 28, 2024.
- 6. Servicing & Stormwater Management Report, prepared by McIntosh Perry Consulting Engineers Ltd., dated May 24, 2023, revised October 27, 2023.

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

## Scoped Site Plan Agreement Conditions

## 1. Lapsing of Approval

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, complete the conditions to be satisfied prior to the signing of this Agreement, and have the corresponding building permit(s) issued within three (3) years of Site Plan approval, the approval shall lapse

### 2. 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 Merivale Road right-of-way, as shown on the approved Site Plan A.100 referenced in Schedule "E" herein, including all plant and landscaping material (except municipal trees), pavers, concrete and walkways. 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.

## 3. Noise Control Attenuation Measures

The Owner acknowledges and agrees to implement the noise control attenuation measures recommended in the approved Roadway Traffic Noise Assessment, referenced in Schedule "E" of this Agreement, as follows:

The development is to be equipped with central air conditioning; prior to the issuance of a building permit, a review of building components (windows, walls, doors) is required and must be designed to achieve indoor sound levels within the City's and the Ministry of the Environment, Conservation and Parks' noise criteria. A letter shall be prepared by a qualified professional and provided to the General Manager, Planning, Development and Building Services confirming the plans submitted for building permit issuance have incorporated any and all mitigation measures to achieve the required indoor sound levels; upon completion of the development and prior to occupancy and/or final building inspection, a professional engineer, licensed in the Province of Ontario with expertise in the subject of acoustics related to land use planning, shall be retained to visit the lands, inspect the installed noise control measures and satisfy themself that the installed recommended interior noise control measures comply with the measures in the Roadway Traffic Noise Assessment referenced in Schedule "E" hereto. The professional engineer shall prepare, sign and stamp a letter to the General Manager, Planning, Development and Building Services (the "Certification Letter") stating that they certify acoustical compliance with all requirements of the applicable conditions in this Agreement, to the satisfaction of the General Manager, Planning, Development and Building Services (the "Certification Letter") stating that they certify acoustical compliance with all requirements of the applicable conditions in this Agreement, to the satisfaction of the General Manager, Planning, Development and Building Services (the "Certification Letter") stating that they certify acoustical compliance with all requirements of the applicable conditions in this Agreement.

### 4. Notice on Title – Noise Control Attenuation Measures

The Owner acknowledges and agrees that a notice shall be registered on title to the subject lands, at the Owner's expense. The Owner further acknowledges and agrees that such notice on title, or the clauses as written directly below, shall be included in all agreements of purchase and sale and lease agreements to inform prospective purchasers and tenants of these matters. The notice on title shall include, but not be limited to, the following:

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:

#### Type D – Central Air Conditioning

"The purchaser/lessee for themself, their heirs, executors, administrators, successors and assigns, acknowledges being advised that this development has been supplied with a central air conditioning system which will allow windows and exterior doors to remain closed, thereby ensuring that the indoor sound levels are within the City of Ottawa's and the Ministry of the Environment, Conservation and Parks' noise criteria."

#### **Ending Paragraph**

"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."

#### 5. Stationary Noise Study

The Owner covenants and agrees that it shall retain the services of a professional engineer licensed in the Province of Ontario to undertake a Stationary Noise Study and acceptance of the report by the City is required. The Owner further acknowledges and agrees that it shall provide the General Manager, Planning, Development and Building Services Department with confirmation issued by the professional engineer that the Owner has complied with all recommendations and provisions of the Stationary Noise Report, prior to building occupancy, which confirmation shall be to the satisfaction of the General Manager, Planning, Development and Building Services Department.

## 6. Road Widening

Prior to registration of this Agreement, the Owner acknowledges and agrees to convey to the City, at no cost to the City, an unencumbered road widening across the complete Merivale Road frontage of the lands, measuring 17 metres from the existing centreline of pavement. The exact widening must be determined by legal survey. The Owner shall provide a reference plan for registration, indicating the widening, to the City Surveyor for review and approval prior to its deposit in the Land Registry Office. Such reference plan must be tied to the Horizontal Control Network in accordance with the municipal requirements and guidelines for referencing legal surveys. The Owner acknowledges and agrees to provide an electronic copy of the Transfer and a copy of the deposited reference plan to the City Solicitor prior to the execution of this Agreement by the City. All costs shall be borne by the Owner.

### Letter of Undertaking Conditions:

#### **General Conditions**

#### 7. Execution of Letter of Undertaking

The Owner shall execute the City's standard Letter of Undertaking and satisfy the conditions contained within this Delegated Authority Report. In the event the Owner fails to execute the required Letter of Undertaking and submit any required fees and/or securities within six months, this approval shall lapse.

#### 8. 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, Development and Building Services.

#### 9. 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.

#### 10. 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, Development and Building Services.

### 11. 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, Development and Building Services. Such sidewalk(s) shall be constructed to City Standards.

#### 12. 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, Development and Building Services.

#### 13. 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, Development and Building Services, 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 noncompletion of the foregoing Works, occupancy of a lot or structure may otherwise be permitted, if in the sole opinion of the General Manager, Planning, Development and Building Services Department, the aforesaid Works are proceeding satisfactorily toward completion. The Owner shall obtain the prior consent of the General Manager, Planning, Development and Building Services 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, Development and Building Services Department, 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.

#### 14. Development Charges

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

#### 15. Designated Substances Survey

Prior to demolition of any existing buildings located on the lands described in Schedule "A" herein, the Owner acknowledges and agrees to complete a designated substances survey and submit the findings and recommendations for the proper handling and disposal of waste as identified in said survey, to the satisfaction of the General Manager, Planning, Development and Building Services Department, and in accordance with Best Management Practices. The survey shall address, but not be limited to:

O.Reg. 278/05: Designated Substance - Asbestos on Construction Projects and in Buildings and Repair Operations under the Occupational Health and Safety Act, R.S.O. 1990, c.O.1, as amended (O.Reg. 278/05);

Guideline - Lead on Construction Projects, prepared by the Ontario Ministry of Labour -Occupational Health and Safety Branch, published September 2004 and revised April 2011, as amended;

O.Reg. 213/91: Construction Projects under the Occupational Health and Safety Act, R.S.O. 1990, c.O.1, as amended (O.Reg. 213/91);

Registration Guidance Manual for Generators of Liquid Industrial and Hazardous Waste, prepared by the Ontario Ministry of the Environment, Conservation and Parks, published April 1995 and revised January 2016, as amended, to be used in conjunction with R.R.O. 1990, Reg. 347: General-Waste Management under the Environmental Protection Act, R.S.O. 1990, c.E.19, as amended (R.R.O. 1990, Reg. 347);

R.R.O. 1990, Reg. 362: Waste Management – PCB's under the Environmental Protection Act, R.S.O. 1990, c.E.19, as amended (R.R.O. 1990, Reg. 362).

#### **Special Conditions**

#### 16. Professional Engineering Inspection

The Owner shall have competent Professional Engineering inspection personnel onsite during the period of construction, to supervise the Works, and the General Manager, Planning, Development and Building Services Department, 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, Development and Building Services Department, 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, Development and Building Services Department, may order all Work in the project to be stopped, altered, retested or changed to the satisfaction of the General Manager, Planning, Development and Building Services Department.

#### 17. 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, Development and Building Services.

#### 18. Slope Stability

The Owner shall have a Professional Structural Engineer and a Soils Engineer, licensed in the Province of Ontario to inspect and confirm the constructed retaining walls have been constructed in accordance with the approved Slope Stability Analysis Report and the Approved Retaining Wall Plan.

#### 19. 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 and Design Recommendation Report (the "Report"), referenced in Schedule "E" herein, are fully implemented. The Owner further acknowledges and agrees that it shall provide the General Manager, Planning, Development and Building Services 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, Development and Building Services Department.

#### 20. Retaining Wall

The Owner agrees to submit to the General Manager, Planning, Development and Building Services Department, prior to issuance of a building permit, details of the retaining walls which are greater than one metre in height, as shown on the approved Grading, Drainage, Erosion & Sediment Control Plan referenced in Schedule "E" hereto, which shall be designed and prepared by a Professional Structural Engineer, licensed in the Province of Ontario, to the satisfaction of the General Manager, Planning, Development and Building Services Department. The Owner shall provide confirmation to the General Manager, Planning, Development and Building Services that the Professional Structural Engineer has inspected and confirmed that the retaining walls have been constructed in accordance with the approved retaining wall details.

#### 21. Retaining Wall - Stability

The Owner acknowledges and agrees to install the proposed retaining walls in accordance with the approved Retaining Wall Design for 1083-1095 Merivale Rd and as shown on the approved Grading, Drainage, Erosion & Sediment Control Plan, both referenced in Schedule "E" hereto. The Owner shall provide written confirmation, satisfactory to the General Manager, Planning, Development and Building Services Department, that a Geotechnical Engineer/Professional Structural Engineer, licensed in the Province of Ontario, has inspected and confirmed that the retaining walls have been constructed in accordance with the said approved Retaining Wall Design for

1083-1095 Merivale Road. The Owner further acknowledges and agrees to provide an Internal Compound Stability (ICS) analysis from a Geotechnical Engineer / Professional Structural Engineer, licensed in the Province of Ontario, that all retaining walls, which are greater than one metre in height have been checked for global stability, have a factor of safety of at least 1.5 for static conditions (as calculated through GeoStudio) and 1.1 for seismic conditions is achieved, which shall be to the satisfaction of the General Manager, Planning, Development and Building Services Department. The report shall provide structural details of the retaining wall(s).

The Owner further acknowledges and agrees to retain the services of a Professional Structural Engineer and a Soils Engineer, licensed in the Province of Ontario, to inspect any retaining walls on the subject lands and confirm that the retaining walls have been constructed in accordance with the approved retaining wall details.

#### 22. Stormwater Management Memorandum

Prior to registration of this Agreement, the Owner acknowledges and agrees to provide the General Manager, Planning, Development and Building Services Department, 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, Development and Building Services Department, and all associated costs shall be the Owner's responsibility.

#### 23. 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, Development and Building Services 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.

#### 24. Inlet Control Devices (ICDs)

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 & 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.

## 25. Water Demand for Fire Fighting

The Owner acknowledges and agrees that the City's boundary conditions were provided for the subject development site setting out the available Select One water supply. The Owner further acknowledges and agrees that prior to building permit issuance, a letter shall be prepared by a qualified Building Code professional, licensed in the Province of Ontario, and provided to the General Manager, Planning, Development and Building Services confirming the plans submitted for building permit issuance have incorporated any and all requirements of the Fire Underwriters Survey, 2020, or as amended, to achieve the low construction coefficient used within the proposed building design.

## 26. 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 cutoff (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, Development and Building Services Department, 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.

## 27. Waste Collection

The Owner acknowledges and agrees that garbage, recycling, and organic waste collection will not be provided by the City and it shall make appropriate arrangements with a private contractor for garbage, recycling, and organic waste collection at the Owner's sole expense. The Owner shall consult a private contractor regarding any access requirements for garbage and/or recycling and organic waste collection.

## 28. Tree Protection

The Owner acknowledges and agrees that all trees to be retained, as shown on the approved Landscape Plan and identified in the Tree Conservation Report, referenced in Schedule "E" herein, shall be protected in accordance with the City's required tree protection measures. At a minimum, the following tree protection measures shall be applied during all on-site works:

- (a) Erect a fence at the critical root zone (CRZ) of trees, defined as ten (10 cm) centimetres from the trunk for every centimeter of trunk DBH (i.e., CRZ=DBH x 10cm);
- (b) Tunnel or bore when digging within the CRZ of a tree;
- (c) Do not place any material or equipment within the CRZ of the tree;
- (d) Do not attach any signs, notices or posters to any tree;
- (e) Do not raise or lower the existing grade within the CRZ without the approval of the Manager of the relevant Branch within Planning, Development and Building Services Department
- (f) Do not damage the root system, trunk or branches of any tree; and
- (g) Ensure that exhaust fumes from all equipment are not directed towards any tree's canopy.

May 7, 2025

ant

Lily Xu Manager, Development Review South Planning, Development and Building Services Department

Enclosure: Site Plan Control Application approval – Supporting Information

Date



### SITE PLAN CONTROL APPROVAL APPLICATION SUPPORTING INFORMATION

### File Number: D07-12-23-0078

# SITE LOCATION

1083,1095 Merivale Road, and as shown on Document 1.

### SYNOPSIS OF APPLICATION

- The proposed development spans across two parcels municipally addressed as 1083 Merivale Road and 1095 Merivale Road.
- The subject site currently contains a three-storey residential care facility at 1095 Merivale Road. The land to the front, at 1083 Merivale Road, is being redeveloped to include an additional residential care facility building which will share parking and amenities with 1095 Merivale Road.
- The new residential care facility building is proposed to be six-storeys in height and provide 70 supportive housing units, accompanied by 18 vehicle parking spaces and 2 barrier-free parking spaces.

## **Related Applications**

N/A

## **DECISION AND RATIONALE**

This application is approved for the following reasons:

- The subject site is designated as Mainstreet Corridor, Evolving Neighbourhood within the Inner Urban Transect. Mainstreet Corridor designation permits a range of residential uses, including the proposed expansion to the existing residential care facility.
- The subject site is zoned Traditional Mainstreet, Subzone 12 (TM12), Traditional Mainstreet (TM) and Residential Fifth Density, Subzone UC, Exception 1267 (R4UC[1267]) which permit the proposed use.
- The proposed development represents good planning.

#### PARKLAND DEDICATION

Parkland dedication, in accordance with By-law 2022-280, is not applicable to this development.

# **CONSULTATION DETAILS**

**Councillor's Comments** Under Bill 109, Councillor concurrence is not a required component for the site plan approval.

Councillor Brockington provided the following comments:

The site should provide fencing and pedestrian gates as well as vehicle gates. Grade changes between 1083-1095 Merivale Road and adjacent sites should be accounted for and ensure no impact to neighbouring properties.

#### Staff response:

The site includes boundary fencing as well as a vehicle gate on Merivale Road. The rear yard of the property is also fenced and pedestrians entering the site from Merivale Road must pass the main office, a highly-visible area which is staffed. A retaining wall along the northern property line is proposed to protect grade changes.

## **Public Comments**

This application was subject to public circulation under the Public Notification and Consultation Policy. There were public comments received online and staff considered these comments.

## Summary of public comments and responses

1. Comment: Residents are concerned with the land use and suggested that the proposed building be relocated to a different site.

Staff Response: Staff note that the proposed facility is a permitted use, and the building and site are zoning compliant.

2. Comment: Residents are concerned with the building design and have issues with available amenity area contained within the site.

Staff Response: The applicant has addressed the comments from the community and Staff to provide indoor and outdoor amenity areas internal to the site, including an internal courtyard containing a gazebo and bicycle racks, as well as soft landscaping and community gardens at the rear of the property. The property is largely fenced, including vehicle gates at Merivale Road.

3. Comment: Residents are concerned with Public Safety

Staff Response: Site amenities are proposed internal to the site, which is adequately lit and largely fenced in for occupants to enjoy on-site. Occupants and vehicles gain access to the site at specific access points at Merivale Road and Emperor Avenue.

### **Technical Agency/Public Body Comments**

#### Summary of Comments – Technical

Standard technical comments from utility companies were received and were forwarded to the Applicant.

#### **Advisory Committee Comments**

#### Summary of Comments – Advisory Committees

N/A

## **APPLICATION PROCESS TIMELINE STATUS**

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

**Contact**: Craig Hamilton Tel: 613-580-2424, ext. 23502 or e-mail: Craig.hamilton@ottawa.ca

## **Document 1 – Location Map**

