

# 23 BRADLEY STREET TREE INFORMATION REPORT

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**Committee of Adjustment**  
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**2026-02-03**

City of Ottawa | Ville d'Ottawa  
**Comité de dérogation**



**JANUARY 16, 2026**

SUBMITTED TO:  
Z. KASSIS

**OTTAWA TREE REPORTS**  
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## Introduction

Ottawa Tree Reports was retained to complete a Tree Information Report (TIR) in support of a Minor Variance application for the property located at 23 Bradley Street in Ottawa, Ontario. This report identifies and describes trees the subject property in advance of proposed tree removal and construction related activities. This TIR has been prepared following the City of Ottawa's guidelines (2020).

In accordance with the City of Ottawa's Tree Protection By-law (No. 2020-340), the removal of trees on the subject property cannot occur until written approval is granted from the City of Ottawa. The approved TIR and Tree Removal Permit is required prior tree removal occurring on the subject property; a copy of this Tree Removal Permit must be available on-site prior to and during tree removal activities.

The work plan for this Tree Information Report included the following:

- Prepare inventory of the tree resources on the subject property and within vicinity of impact on adjacent neighbouring property;
- Evaluate potential tree protection and preservation opportunities based on proposed site plans; and
- Document the findings in a Tree Information Report.

## Documents Reviewed

- 21 January 2023 Survey – Fairhall, Moffat & Woodland
- 6 January 2026 Site Plan
- GeoOttawa Imagery

## Contact Information

### Owner Information:

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 Email: [zeyad.kassis.ca@gmail.com](mailto:zeyad.kassis.ca@gmail.com)

### Arborist Information:

Name: Scott Petrie  
 Phone #: 613-204-8687  
 Email: [info@ottawatreereports.com](mailto:info@ottawatreereports.com)

### Contractor Information:

Name:  
 Phone #:  
 Email:

## Policy Framework

The subject property is subject to the provisions of the City of Ottawa’s Tree Protection By-law 2020-340. The purpose of this by-law is for the protection of municipal trees and municipal natural areas in the City of Ottawa and trees on private property in the urban area of the City of Ottawa.

City of Ottawa tree protection requirements were applied during the Tree Information Report planning process. These protection requirements indicate a minimum distance at which the critical root zone (CRZ) must be protected.

The CRZ distances allow for maximum development potential while providing sufficient space to ensure the tree(s) are not subject to any long term adverse due to the impacts of development. In instances where the CRZ will be encroached upon and impacted, an Adjusted Tree Protection Zone (Adj TPZ) has been calculated based upon impacts to the CRZ; further mitigation measure may be required to ensure there are no adverse long-term impacts to the tree(s).

## Tree Information

Field assessments were conducted on October 8,2025 the results of the assessment are provided in the Tree Information Table found in Appendix “A”.

## Tree Inventory and Assessment Methodology

All trees on the subject property and those that maybe impacted on adjacent properties were inventoried and assessed, with specific focus on trees that are protected and thus subject to the provisions of the City of Ottawa’s Tree Protection By-law 2020-340.

Tree inspections were limited to visual, on-ground examinations. No boring, probing, or sonic tomography was employed during the assessments. Any data and information collected is based on the conditions at the time of inspection. A “tree” is defined as any species of woody perennial plant, including its root system, which has reached or can reach a minimum height of at least 450 cm at physiological maturity. The critical root zone (CRZ) is calculated as Dbh x 10 cm. Trees with a diameter equal to or greater than 30cm in diameter at breast height (Dbh) were inventoried and assessed.

## Subject Trees

A total of 21 trees were inventoried and assessed for the project. It was determined that 4 protected trees will be impacted by the proposed works. Please refer to the table below for the number of trees, number of impacted trees, and the distribution of protection status and type of impact.

**Table 1 – Tree Information Dashboard**

# of Trees Inventoried	# of Protected Trees	# Protected Tree Impacts	Protected Tree Removals		Protected Tree Injuries	
			# of City Trees	# of Private Trees	# of City Trees	# of Private Trees
20	14	4	0	4	0	2

## Impacted Trees

In total, 6 protected trees are to be impacted by the proposed work, 4 are recommended to be removed to facilitate the proposed works. The impacted trees will be further discussed below (See Table 2), based on their location and proximity to proposed work, and the nature of impact to be incurred.

**Table 2 – Tree Impact Table**

Tree #	Species		DBH (cm)	Ownership	By-Law Protected	Condition			Arborist Recommendations
	Common	Botanical				(Poor/Fair/Good)			
						Trunk	Canopy	Canopy	
						Integrity	Structure	Vigour	
1	Little Leaf Linden	<i>Tilia cordata</i>	91	Private	Yes	G	P	F	Removal
2	Little Leaf Linden	<i>Tilia cordata</i>	60	Private	Yes	P	P	F	Removal
15	Sugar Maple	<i>Acer saccharum</i>	53	Private	Yes	G	G	G	Injure and Protect
16	Basswood	<i>Tilia americana</i>	42	Private	Yes	F	F	F	Removal
18	Basswood	<i>Tilia americana</i>	57	Private	Yes	G	G	F	Removal
21	White Spruce	<i>Picea glauca</i>	50	Adjacent	Yes	G	G	G	Protect

**Tree 1** is a 91 cm Little Leaf Linden *Tilia cordata*, completely located on the subject property with a CRZ of 9.1m, the location of this tree is directly within the new building envelope, it is recommended that this tree be removed to facilitate the proposed works.

**Tree 2** is a 60 cm Little Leaf Linden *Tilia cordata*, completely located on the subject property with a CRZ of 6.0m, the location of this tree is directly within the new building envelope, it is recommended that this tree be removed to facilitate the proposed works.

**Tree 15** is a 53 cm Sugar Maple *Acer saccharum* completely located on the subject property with a CRZ of 5.3m, approximately 10% of the CRZ of this tree will be impacted by installation of the proposed covered porch of the western residence.

**Tree 16** is a 42 cm Basswood *Tilia americana*, completely located on the subject property with a CRZ of 4.2m, the static relevant zone of this tree will be directly impacted by the foundation excavation, it is recommended that this tree be removed to facilitate the proposed works.

**Tree 18** is a 57 cm Basswood *Tilia americana*, completely located on the subject property with a CRZ of 5.7m, the static relevant zone of this tree will be directly impacted by the foundation excavation, it is recommended that this tree be removed to facilitate the proposed works.

**Tree 21** is a 50cm White Spruce *Picea glauca*, completely located on the adjacent property with a CRZ of 5.0m, it is estimated less than 10% of the CRZ will be impacted by the installation of the private approach for the western residence.

## Trees with Declining Health

There are 4 trees labelled as “other” within the Tree Information Table found in appendix. These four trees will not be impacted by the proposed works; however, their declining health and condition warrant mentioning.

**Tree 5** is a 48cm Manitoba Maple *Acer negundo* completely located on the subject property, this tree has decay of the main stem, and fruiting bodies are present throughout the canopy, it is recommended that this tree be removed due to its declining health and condition.

**Tree 7** is a 53cm Manitoba Maple *Acer negundo* completely located on the subject property, this tree has sapwood and heartwood decay of the main stem, with dead scaffold, secondary, and broken branches throughout the canopy, it is recommended that this tree be removed due to its declining health and condition.

**Tree 9** is a 51cm Sugar Maple *Acer saccharum* completely located on the subject property, with a large vertical crack in the pedestal, retrenchment canopy dieback, dead branches. There is a probable likelihood of failure with a high likelihood of impact to the fence and neighbours yard. It is recommended that this tree be removed to its declining health and poor structural condition.

**Tree 14** is a 50cm Manitoba Maple *Acer negundo* completely located on the subject property, this tree has a large dead scaffold branch, cavities, crown dieback and heartwood decay within the pedestal. It is recommended that this tree be removed to its declining health.

## Tree Protection Details

7 trees are required to have tree protection measures installed as outlined in the City of Ottawa's Tree Protection Specification in Appendix “B”. Tree protection measures are recommended to be installed prior to the commencement of the proposed works to ensure tree resources designated for retention and protection are not impacted by the development. The tree protections should be maintained throughout the duration of the proposed works until final grading and landscaping are complete, or as otherwise directed by City of Ottawa staff.

Unless otherwise indicated, tree protection shall be installed at the minimum extent of the CRZ.

**Table 3 – Tree Protection Table**

Tree #	Species		DBH (cm)	Ownership	By-Law Protected	Arborist Recommendations	CRZ (m)	CRZ Impacted	Recommended Excavation Limit (m)	Adj TPZ (m)	Specification Recommendations	Notes
	Common	Botanical										
6	Manitoba Maple	<i>Acer negundo</i>	36	Private	Yes	Protect	3.6	No	NA	NA	Moduloc	Contiguous protection parallel to property line at CRZ limit of tree 12
8	Basswood	<i>Tilia americana</i>	38	Private	Yes	Protect	3.8	No	NA	NA	Moduloc	
9	Sugar Maple	<i>Acer saccharum</i>	51	Private	Yes	Protect	5.1	N	NA	NA	Moduloc	
12	Sugar Maple	<i>Acer saccharum</i>	56	Private	Yes	Protect	5.6	No	NA	NA	Moduloc	
13	White Birch	<i>Betula papyrifera</i>	39	Private	Yes	Protect	3.9	No	NA	NA	Moduloc	
15	Sugar Maple	<i>Acer saccharum</i>	53	Private	Yes	Injure & protect	5.3	Yes	4.0	NA	Moduloc	See tree protection plan
21	White Spruce	<i>Picea glauca</i>	50	Adjacent	Yes	Protect	5	Yes	4.0	NA	Moduloc	See tree protection plan

For **Trees 6,8,9,12,13** contiguous rigid tree protection measures shall be installed 5.6m south of the northern property line from the eastern property line, west to the Northeastern protection limit of the **Tree 15**.

**Tree 15** is a 53 cm Sugar Maple *Acer saccharum* completely located on the subject property with a CRZ of 5.3m, approximately 10% of the CRZ of this tree will be impacted by installation of the proposed covered porch of the western residence. Rigid tree protection measures shall be installed 4m south of this tree from the western property line for 6m East then 7 m North to meet the contiguous tree protection measures for **Trees 6,8,9,12,13**.

**Tree 21** is a 50cm White Spruce *Picea glauca*, completely located on the adjacent property with a CRZ of 5.0m, it is estimated less than 10% of the CRZ will be impacted by the installation of the private approach for the western residence. Tree protection measures shall be installed 4m from the base of this tree parallel to the property line, it is recommended that any, and all roots that are exposed or damaged during excavation, shall be pruned in accordance with good arboricultural practices.

## Tree Compensation and Replanting

**Table 4 – Tree Planting and Compensation**

Trees being removed	4
Trees Exempt	0
Trees Being Replanted	4
Trees Cash in Lieu of Planting	7

To compensate for the loss of **Tree 1 (3),2 (3),16(2),18(3)** - 11 compensatory tree plantings are required in accordance with the by-law. However, due to existing vegetation and limited growing medium 4 trees are recommended to be planted, and the remaining 7 will be cash in lieu of planting.

Recommended tree planting species include but are not limited to:

- White Pine *Pinus strobus*
- White Spruce *Picea glauca*
- Norway Spruce *Picea abies*
- Sugar Maple *Acer saccharum*
- Red Maple *Acer rubrum*
- Hackberry *Celtis occidentalis*
- Red Oak *Quercus rubra*
- Pin Oak *Quercus palustris*

As per the by-law a replacement tree when planted, *must be a minimum of 50 mm measured no less than 15 cm above ground level for deciduous trees, and no less than 200 cm in height as measured from ground level to midway between the tip of the leader and the uppermost whorl, or as otherwise approved by the General Manager.*

## Summary

Ottawa Tree Reports was retained to complete a Tree Information Report (TIR) in support of a Minor Variance application for the property located at 23 Bradley Street in Ottawa, Ontario.

The findings of the tree inventory indicate a total of 15 protected trees on the subject property or within vicinity of impact on neighbouring property. Removal of 4 protected trees will be required to accommodate the proposed works. The remaining tree resources may be preserved and retained provided appropriate tree protection measures are implemented.

The following recommendations are suggested to minimize impacts to trees identified for protection. Refer to Tree Protection Drawing in Appendix “B” for additional tree preservation plan notes and the tree protection fence details.

- Tree protection barriers and fencing should be erected at locations prescribed on Tree Protection Drawing in accordance to the Tree Protection Specification in Appendix “B”.

- Tree protection measures will have to be implemented prior to construction phase to ensure the trees identified for preservation and protection are not impacted by the development.
- Branches and roots that extend past prescribed critical root zone and/or adjusted tree protection zones that require pruning must be pruned by a qualified Arborist or other tree professional. All pruning of tree roots and branches must be in accordance with good arboricultural practices.
- Site visits, pre, during and post construction is recommended by Ottawa Tree Reports to ensure proper utilization of tree protection barriers.

Trees should also be inspected for damage incurred during construction to ensure appropriate corrective pruning or other mitigation measures are implemented.

### Application Fees

Application fees are required to be paid at the time of application, if a City of Ottawa Tree requires removal further fees will be administered by the City. Application fees outlined in the following table are not considered final until confirmed by the City of Ottawa.

**Table 5 - Tree Removal Fees**

	<b>Fees</b>	<b>(\$)</b>
<b>Removal Fee*</b>	<b>\$1055/tree</b>	<b>\$4,220.00</b>
<b>Planting in lieu Fee</b>	<b>\$400/tree</b>	<b>\$2,800.00</b>
<b>Public Tree Evaluation</b>		
	<b>TOTAL</b>	<b>\$ 7,020.00</b>

\* Effective February 1, 2026 application fee rates will change to \$1240/tree

This report was prepared for the exclusive use of Zeyad Kassis, and may be distributed only by Zeyad Kassis. Questions related to the data and interpretation can be addressed to the undersigned.

Respectfully Submitted,

*Scott Petrie*

**Scott Petrie, Dip EMT, EDDM  
Ottawa Tree Reports**

## APPENDIX A

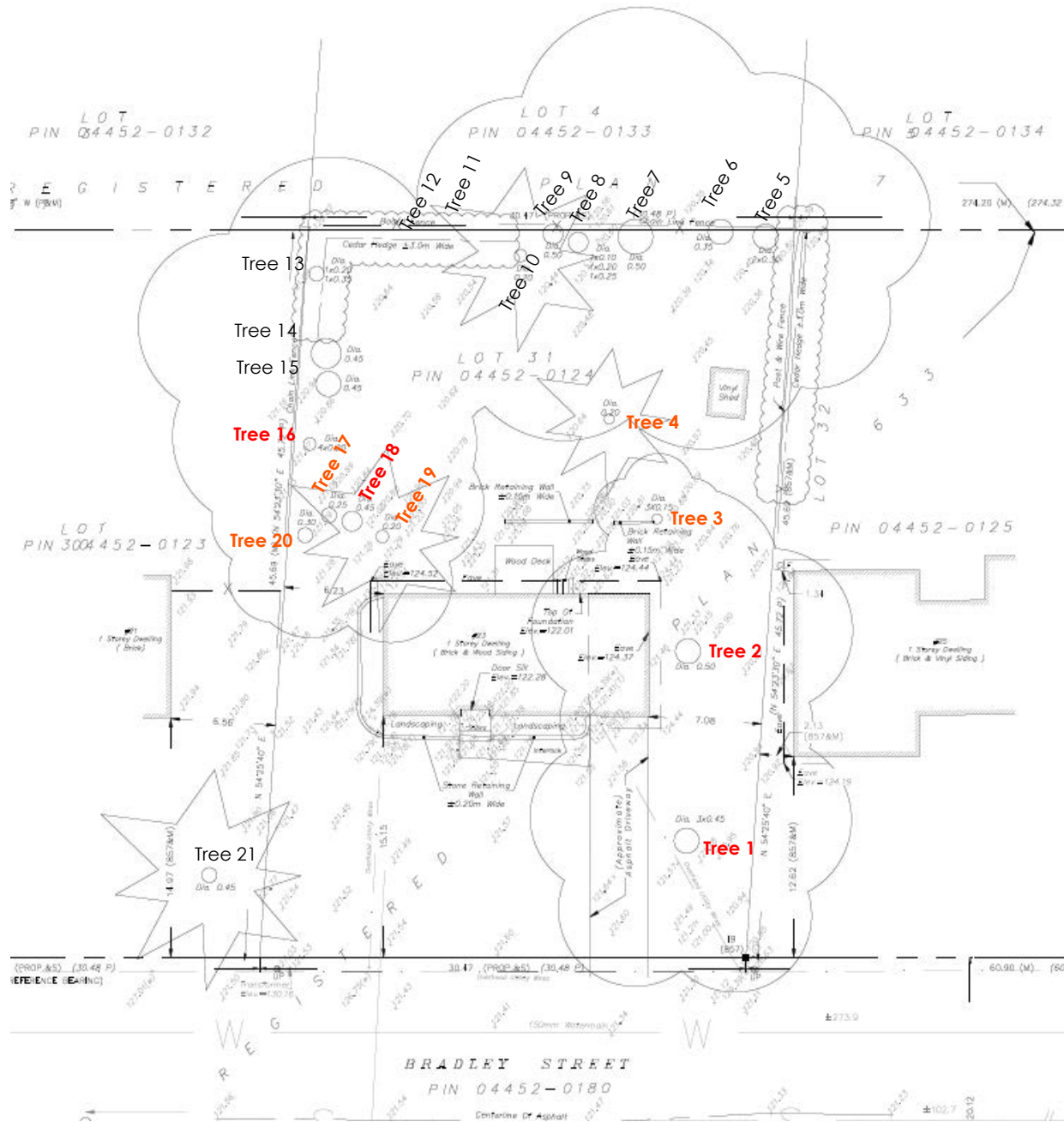
### Tree Information Table

Table 6 – Tree Information Table

Tree #	Species		DBH (cm)	Ownership	By-Law Protected	Condition			Arborist Recommendations	Tree Planting Required	Planting #s	CRZ (m)	CRZ Impacted	Recommended Excavation Limit (m)	Adj TPZ (m)	Specification Recommendations	Notes
	Common	Botanical				(Poor/Fair/Good)											
						Trunk	Canopy	Canopy									
						Integrity	Structure	Vigour									
1	Little Leaf Linden	<i>Tilia cordata</i>	91	Private	Yes	G	F	F	Removal	Yes	3	0	Yes	4.55	4.55		MS dimensional cross section calculation
2	Little Leaf Linden	<i>Tilia cordata</i>	60	Private	Yes	P	P	F	Removal	Yes	3	0	Yes	3	3		Multiple cavities pedestal, trunk.
3	European Mountain Ash	<i>Sorbus aucuparia</i>	26	Private	No	P	P	F	Removal	No	0	0	Yes	NA	NA		MS dimensional cross section calculation
4	Colorado Blue Spruce	<i>Picea pungens 'Glauca'</i>	28	Private	No	F	F	F	Removal	No	0	0	Yes	NA	NA		
5	Manitoba Maple	<i>Acer negundo</i>	48	Private	Yes	F	P	F	Other	No	0	4.8	No	NA	NA		MS dimensional cross section calculation, stem decay, fungi, trees condition warrants removal
6	Manitoba Maple	<i>Acer negundo</i>	36	Private	Yes	F	F	F	Protect	No	0	3.6	No	NA	NA	Moduloc	
7	Manitoba Maple	<i>Acer negundo</i>	53	Private	Yes	F	P	F	Other	No	0	0	No	NA	NA		sap and heartwood decay, deadwood, hangers, trees condition warrants removal
8	American Basswood	<i>Tilia americana</i>	38	Private	Yes	F	F	F	Protect	No	0	3.8	No	NA	NA	Moduloc	MS dimensional cross section calculation
9	Sugar Maple	<i>Acer saccharum</i>	51	Private	Yes	P	F	P	Other	No	0	5.1	No	NA	NA		Vertical crack in pedestal, deadwood/dieback in canopy, trees condition warrants removal
10	White Cedar	<i>Thuja occidentalis</i>	22	Private	No	G	F	G	Protect	No	0	2.2	No	NA	NA	Moduloc	
11	White Birch	<i>Betula papyrifera</i>	32	Private	Yes	P	F	F	Protect	No	0	3.2	No	NA	NA	Moduloc	Basal Rot, good response growth
12	Sugar Maple	<i>Acer saccharum</i>	56	Private	Yes	G	F	G	Protect	No	0	5.6	No	NA	NA	Moduloc	
13	White Birch	<i>Betula papyrifera</i>	39	Private	Yes	F	F	F	Protect	No	0	3.9	No	NA	NA	Moduloc	
14	Manitoba Maple	<i>Acer negundo</i>	50	Private	Yes	P	P	F	Other	No	0	5	No	NA	NA		Internal decay, cavity, dead scaffold, trees condition warrants removal
15	Sugar Maple	<i>Acer saccharum</i>	53	Private	Yes	G	G	G	Injure & protect	No	0	5.3	Yes	4	4	Moduloc	
16	American Basswood	<i>Tilia americana</i>	42	Private	Yes	F	F	F	Removal	Yes	2	0	Yes	NA	NA		MS dimensional cross section calculation
17	White Spruce	<i>Picea glauca</i>	29	Private	No	F	F	F	Removal	No	0	0	Yes	NA	NA		
18	American Basswood	<i>Tilia americana</i>	57	Private	Yes	G	G	F	Removal	Yes	3	0	Yes	NA	NA		
19	White Cedar	<i>Thuja occidentalis</i>	29	Private	No	F	F	G	Removal	No	0	0	Yes	NA	NA		
20	White Spruce	<i>Picea glauca</i>	28	Private	No	G	F	F	Removal	No	0	0	Yes	NA	NA		
21	White Spruce	<i>Picea glauca</i>	50	Adjacent	Yes	G	F	F	Protect	No	0	5	Yes	4	4	Moduloc	

# 23 Bradley Street

## Tree Identification Plan



Tree Information Table

Tree #	Species		DBH (cm)	Ownership	By-Law Protected	Condition (Poor/Fair/Good)			Arboret Recommendations
	Common	Botanical				Trunk	Canopy	Canopy	
						Integrity	Structure	Vigour	
1	Little Leaf Linden	<i>Tilia cordata</i>	91	Private	Yes	G	F	F	Removal
2	Little Leaf Linden	<i>Tilia cordata</i>	80	Private	Yes	P	P	F	Removal
3	European Mountain Ash	<i>Sorbus aucuparia</i>	28	Private	No	P	P	F	Removal
4	Colorado Blue Spruce	<i>Picea pungens 'Glauca'</i>	28	Private	No	F	F	F	Removal
5	Manitoba Maple	<i>Acer negundo</i>	48	Private	Yes	F	P	F	Other
6	Manitoba Maple	<i>Acer negundo</i>	38	Private	Yes	F	F	F	Protect
7	Manitoba Maple	<i>Acer negundo</i>	53	Private	Yes	F	P	F	Other
8	American Basswood	<i>Tilia americana</i>	38	Private	Yes	F	F	F	Protect
9	Sugar Maple	<i>Acer saccharum</i>	51	Private	Yes	P	F	P	Other
10	White Cedar	<i>Thuja occidentalis</i>	22	Private	No	G	F	G	Protect
11	White Birch	<i>Betula papyrifera</i>	32	Private	Yes	P	F	F	Protect
12	Sugar Maple	<i>Acer saccharum</i>	58	Private	Yes	G	F	G	Protect
13	White Birch	<i>Betula papyrifera</i>	39	Private	Yes	F	F	F	Protect
14	Manitoba Maple	<i>Acer negundo</i>	50	Private	Yes	P	P	F	Other
15	Sugar Maple	<i>Acer saccharum</i>	53	Private	Yes	G	G	G	Injure & protect
16	American Basswood	<i>Tilia americana</i>	42	Private	Yes	F	F	F	Removal
17	White Spruce	<i>Picea glauca</i>	29	Private	No	F	F	F	Removal
18	American Basswood	<i>Tilia americana</i>	57	Private	Yes	G	G	F	Removal
19	White Cedar	<i>Thuja occidentalis</i>	29	Private	No	F	F	G	Removal
20	White Spruce	<i>Picea glauca</i>	28	Private	No	G	F	F	Removal
21	White Spruce	<i>Picea glauca</i>	50	Adjacent	Yes	G	F	F	Protect

LEGEND:

Protected Tree Removals

Non - Protected Tree Removals

Notes:

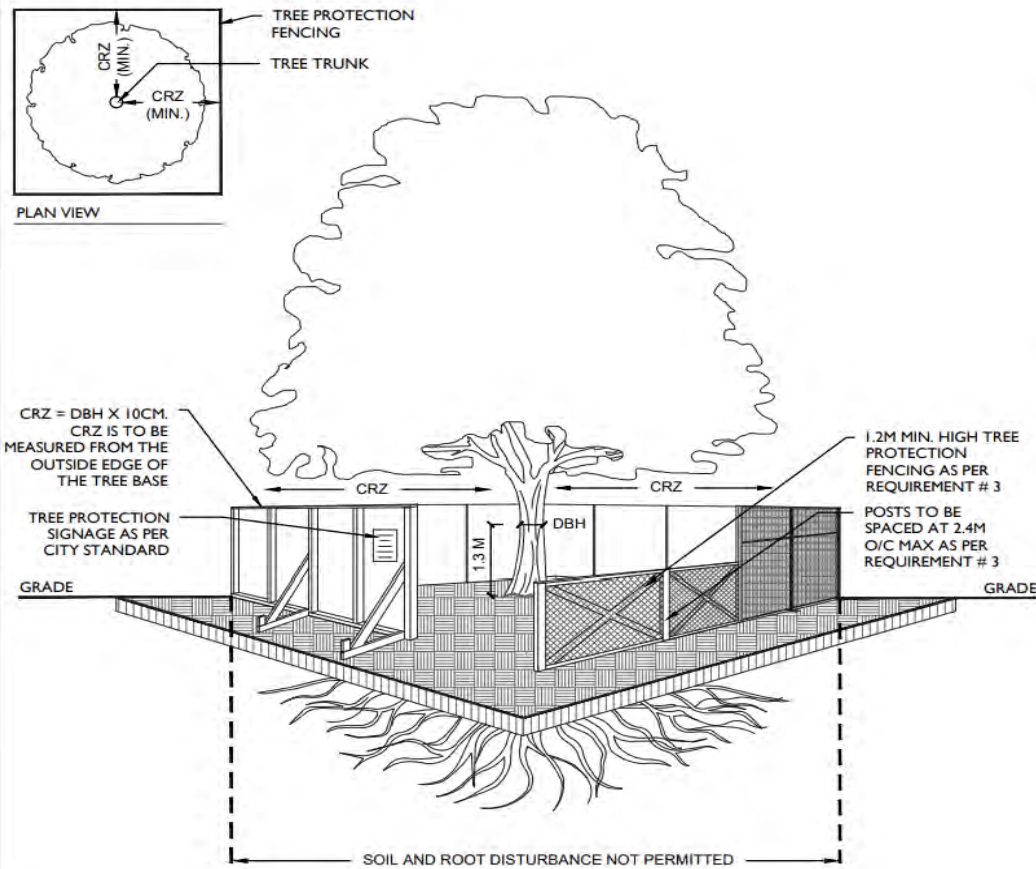
This Report was not prepared to make a determination as to ownership of the subject tree(s). Where ownership of the subject tree(s) is identified within this Report, said identification is based on the information provided by the Client and third parties, including surveys, permits, and site and grading plans and may not be relied upon as a guarantee, warranty, or representation of ownership.



OTTAWA TREE REPORTS  
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 613-204-8687

## **APPENDIX B**

# Tree Protection Specification



- TREE PROTECTION REQUIREMENTS:**
1. PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ = 10 X DIAMETER) OF A TREE, TREE PROTECTION FENCING MUST BE INSTALLED SURROUNDING THE CRITICAL ROOT ZONE, AND REMAIN IN PLACE UNTIL THE WORK IS COMPLETE.
  2. UNLESS PLANS ARE APPROVED BY CITY FORESTRY STAFF, FOR WORK WITHIN THE CRZ:
    - DO NOT PLACE ANY MATERIAL OR EQUIPMENT - INCLUDING OUTHOUSES;
    - DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE;
    - DO NOT RAISE OR LOWER THE EXISTING GRADE;
    - TUNNEL OR BORE WHEN DIGGING;
    - DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BRANCHES OR ANY TREE;
    - ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARD ANY TREE CANOPY.
    - DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING
  3. TREE PROTECTION FENCING MUST BE AT LEAST 1.2M IN HEIGHT, AND CONSTRUCTED OF RIGID OR FRAMED MATERIALS (E.G. MODULOC - STEEL, PLYWOOD HOARDING, OR SNOW FENCE ON A 2"X4" WOOD FRAME) WITH POSTS 2.4M APART, SUCH THAT THE FENCE LOCATION CANNOT BE ALTERED. ALL SUPPORTS AND BRACING MUST BE PLACED OUTSIDE OF THE CRZ, AND INSTALLATION MUST MINIMISE DAMAGE TO EXISTING ROOTS. (SEE DETAIL)
  4. THE LOCATION OF THE TREE PROTECTION FENCING MUST BE DETERMINED BY AN ARBORIST AND DETAILED ON ANY ASSOCIATED PLANS FOR THE SITE ( E.G. TREE CONSERVATION REPORT, TREE INFORMATION REPORT, ETC). THE PLAN AND CONSTRUCTED FENCING MUST BE APPROVED BY CITY FORESTRY STAFF PRIOR TO THE COMMENCEMENT OF WORK.
  5. IF THE FENCED TREE PROTECTION AREA MUST BE REDUCED TO FACILITATE CONSTRUCTION, MITIGATION MEASURES MUST BE PRESCRIBED BY AN ARBORIST AND APPROVED BY CITY FORESTRY STAFF. THESE MAY INCLUDE THE PLACEMENT OF PLYWOOD, WOOD CHIPS, OR STEEL PLATING OVER THE ROOTS FOR PROTECTION OR THE PROPER PRUNING AND CARE OF ROOTS WHERE ENCOUNTERED.
- THE CITY'S TREE PROTECTION BY-LAW, 2020-340 PROTECTS BOTH CITY-OWNED TREES, CITY-WIDE, AND PRIVATELY-OWNED TREES WITHIN THE URBAN AREA. PLEASE REFER TO [WWW.OTTAWA.CA/TREEBYLAW](http://WWW.OTTAWA.CA/TREEBYLAW) FOR MORE INFORMATION ON HOW THE TREE BY-LAW APPLIES.

ACCESSIBLE FORMATS AND COMMUNICATION SUPPORTS ARE AVAILABLE, UPON REQUEST



## TREE PROTECTION SPECIFICATION

TO BE IMPLEMENTED FOR RETAINED TREES, BOTH ON SITE AND ON ADJACENT SITES, PRIOR TO ANY TREE REMOVAL OR SITE WORKS AND MAINTAINED FOR THE DURATION OF WORK ACTIVITIES ON SITE.

SCALE: NTS

DATE: MARCH 2021

DRAWING NO.: 1 of 1

# 23 Bradley Street

## Tree Protection Plan

### LEGEND

 Moduloc

Tree Protection Table

Tree #	Species		DBH (cm)	Ownership	By-Law Protected	Arbiter Recommendations	CRZ (m)	CRZ Impacted	Recommended Excavation Limit (m)	Adj TPZ (m)	Specification Recommendations	Notes
	Common	Botanical										
6	Manitoba Maple	<i>Acer negundo</i>	36	Private	Yes	Protect	3.0	No	NA	NA	Moduloc	Contiguous protection parallel to property line at CRZ limit of tree 12
8	Basswood	<i>Tilia americana</i>	38	Private	Yes	Protect	3.8	No	NA	NA	Moduloc	
9	Sugar Maple	<i>Acer saccharum</i>	51	Private	Yes	Protect	5.1	N	NA	NA	Moduloc	
12	Sugar Maple	<i>Acer saccharum</i>	56	Private	Yes	Protect	5.6	No	NA	NA	Moduloc	
13	White Birch	<i>Betula papyrifera</i>	39	Private	Yes	Protect	3.9	No	NA	NA	Moduloc	
15	Sugar Maple	<i>Acer saccharum</i>	53	Private	Yes	Injure & protect	5.3	Yes	4.0	NA	Moduloc	See tree protection plan
21	White Spruce	<i>Picea glauca</i>	50	Adjacent	Yes	Protect	5	Yes	4.0	NA	Moduloc	See tree protection plan

### NOTES:

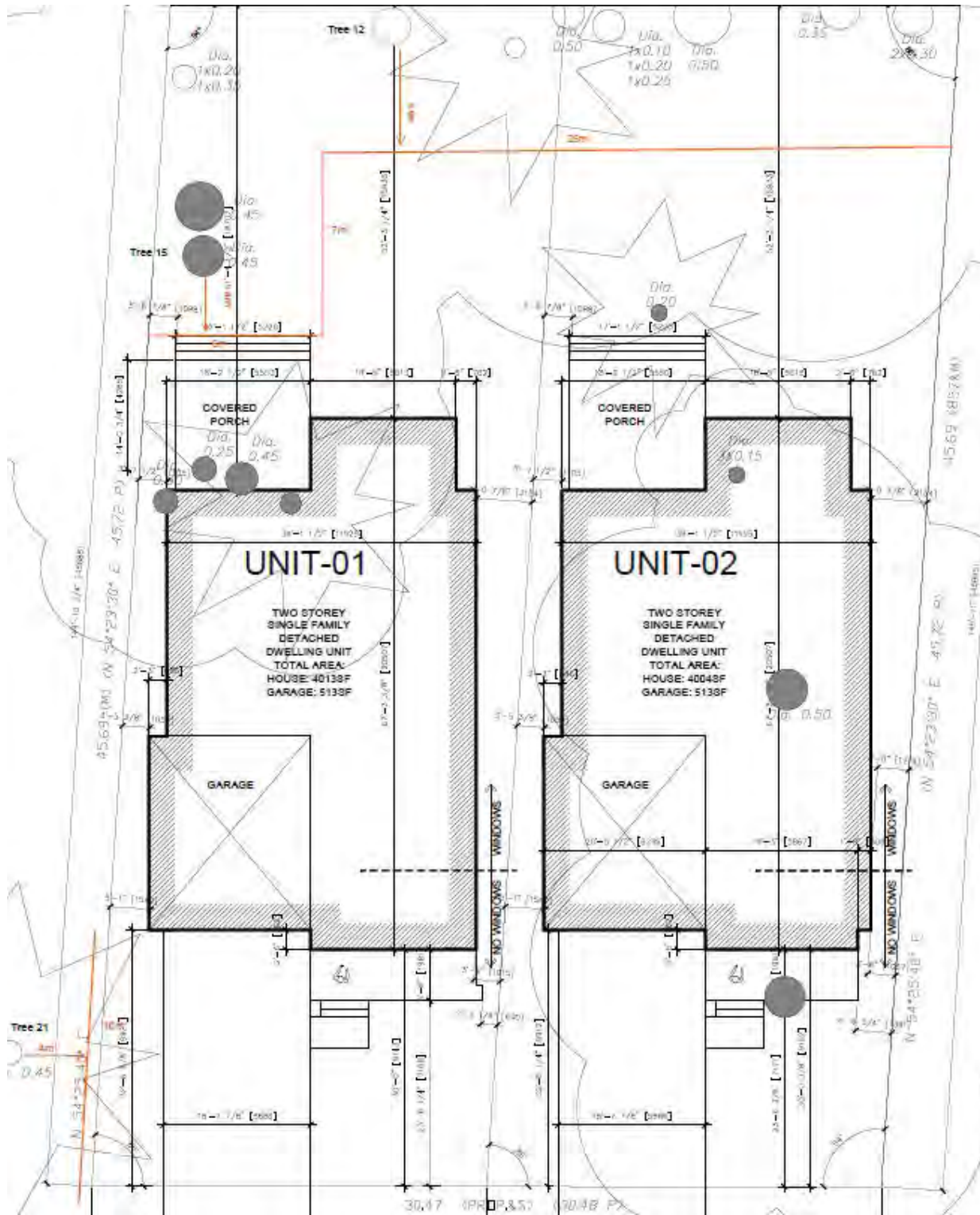
Trees and Tree Protection Zones identified on this plan are for graphical representation only and should not be used for survey and scaling purposes. Contractor is required to verify locations in the field prior to work commencing.

Where not outlined Tree Protection should be installed at the CRZ limit.

Tree Protection measures shall be installed according to City of Ottawa Specifications





**OTTAWA TREE REPORTS**  
[www.ottawatreereports.com](http://www.ottawatreereports.com)  
[info@ottawatreereports.com](mailto:info@ottawatreereports.com)  
 613-204-8687

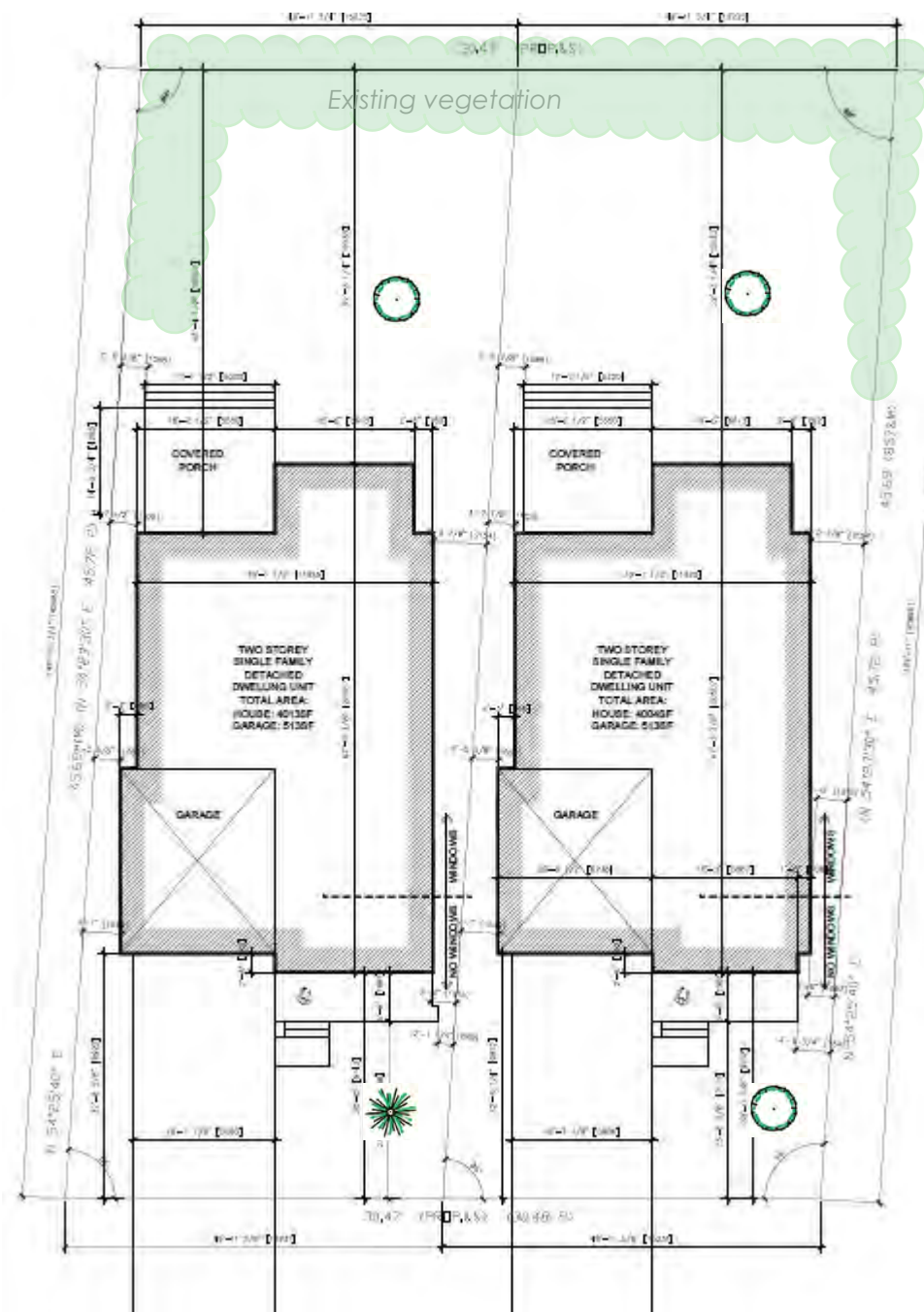


# 23 Bradley Street

## Tree Replacement Plan

### LEGEND

-  Proposed Deciduous Tree
-  Proposed Coniferous Tree



Notes:  
Proposed Tree Planting locations are subject to utility verification.



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## Self-Declaration Statement

By signing this application declaration, the owner, arborist and contractor (if known at time of application) which confirms that all parties agree with the information provided and will respect the proposed work and mitigation measures (if required). Furthermore, the signature of the owner is also acknowledging and understanding that a City of Ottawa Forestry Staff may enter your property at a reasonable time for the purpose of carrying out an inspection. You also acknowledge and understand that failure to abide by the recommendations of the approved Tree Information Report, damaging or destructing trees identified for protection, you will be responsible to bear fully the cost of compensation, removal and replacement.

It is the owner/applicant's responsibility to ensure that all protection and mitigation measures described in the Tree Information Report are followed, and where necessary are done so under the supervision of an arborist.

## Owner/Applicant

---

Print Name

Signature

## Arborist

Scott Petrie

*Scott Petrie*

---

Print Name

Signature

## Contractor

---

Print Name

## APPENDIX C

### ASSUMPTIONS AND LIMITING CONDITIONS

#### Intended Use of the Report

This Report was prepared by Ottawa Tree Reports (hereafter "OTR") at the request of the Client. The results, observations, interpretations, analysis, recommendations, and conclusions contained within this Report are to be used solely for the purposes outlined within this Report. All other uses are impermissible and unintended, unless specifically stated in writing in the Report.

#### Intended User of the Report

This Report was prepared by OTR for the exclusive use of the Client and may not be used or relied upon by any other party. All other users are unintended and unauthorized, unless specifically stated in writing in the Report.

#### Limitations of this Report

This Report is based on the circumstances and on-site conditions as they existed at the time of the site inspection and the information provided by the Client and/or third parties to OTR. On-site conditions may limit the extent of the on-site inspection(s) conducted by OTR, including weather events such as rain, flooding, storms, winds, tornados, snowfall, snow cover, hail; obstructions including fencing, dwellings, buildings, sheds, plants, and animals; lack of access to the entire perimeter of the tree due to adjacent properties; the shape of the tree; and accessibility of the tree crown, branches, trunk, or roots for examination.

In the event that information provided by the Client or any third parties, including but not limited to documents, records, site and grading plans, permits, or representations or any site conditions are updated or change following the completion of this Report, this Report is no longer current and valid and cannot be relied upon for the purpose for which it was prepared. OTR and its agents, assessors, and/or employees are not liable for any damages, injuries, or losses arising from amendments, revisions, or changes to the documents, records, site and grading plans, permits, representations, or other information upon which OTR relied in preparing this Report.

No assessment of any other trees or plants has been undertaken by OTR. OTR and its agents, assessors, and/or employees are not liable for any other trees or plants on or around the subject Property except those expressly identified herein. The results, observations, interpretations, analysis, recommendations, and conclusions contained within this Report apply only to the trees identified herein.

Trees and plants are living organisms and subject to change, damage, and disease, and the results, observations, interpretations, analysis, recommendations, and conclusions as set out in this Report are valid only as at the date any inspections, observations, tests, and analysis took place. No guarantee, warranty, representation, or opinion is offered or made by OTR as to the length of the validity of the results, observations, interpretations, analysis, recommendations, and conclusions contained within this Report. As a result, the Client shall only rely upon this Report as representing the results, observations, interpretations, analysis, recommendations, and conclusions that were made as at the date of such inspections, observations, tests, and analysis. The trees discussed in this Report should be re-assessed periodically and at least within one year of the date of this Report.

#### No Opinion regarding ownership of the Tree

This Report was not prepared to make a determination as to ownership of the subject tree(s). Where ownership of the subject tree(s) is identified within this Report, said identification is based on the

information provided by the Client and third parties, including surveys, permits, and site and grading plans and may not be relied upon as a guarantee, warranty, or representation of ownership.

### **Assumptions**

This Report is based on the circumstances and conditions as they existed at the time of the site inspection and the information provided by the Client and/or third parties to OTR. Where documents, records, site and grading plans, permits, representations, and any other information was provided to OTR for the purpose of preparing this Report, OTR assumed that said information was correct and up-to-date and prepared this Report in reliance on that information. OTR and its agents, assessors, and/or employees, are not responsible for the veracity or accuracy of such information. OTR and its agents, assessors, or employees are not liable for any damages, injuries, or losses arising from inaccuracies, errors, and/or omissions in the documents, records, site and grading plans, permits, representations, or other information upon which OTR relied in preparing this Report.

For the purpose of preparing this Report, OTR and its agents, assessors, and/or employees assumed that the property which is the subject of this Report is in full compliance with all applicable federal, provincial, municipal, and local statutes, regulations, by-laws, guidelines, and other related laws. OTR and its agents, assessors, and/or employees are not liable for any issues with respect to non-compliance with any of the above-referenced statutes, regulations, bylaws, guidelines, and laws as it may pertain to or affect the property to which this Report applies. For the purpose of preparing this Report, OTR and its agents, assessors, and/or employee assumed that there are no hidden or unapparent conditions affecting the results, observations, interpretations, analysis, recommendations, and conclusions contained within this Report.

### **No Publication**

The Client acknowledges and agrees that all intellectual property rights and title, including without limitation, all copyright in this Report shall remain solely with OTR. Possession of this Report, or a copy thereof, does not entitle the Client or any third party to the right of publication or reproduction of the Report for any purpose save and except where OTR has given its prior written consent. Neither all nor any part of the contents of this Report shall be disseminated to the public through advertising, public relations, news, sales, the internet or other media (including, without limitation, television, radio, print or electronic media) without the prior written consent of OTR.

#### **Implementing the Report Recommendations**

OTR and its agents, assessors, and/or employees accept no responsibility for the implementation of any part of this Report unless specifically requested to provide oversight on the implementation of the recommendations. In the event that inspection or supervision of all or part of the implementation of the within recommendations is requested, that request shall be in writing and the details agreed to in writing by both parties. OTR and its agents, assessors, and/or employees are not liable for any damages or injuries arising from the manner in which the recommendations in this Report are implemented, including failure to, incorrect, or negligent implementation of the recommendations.

### **Further Services**

Neither OTR nor any assessor employed or retained by OTR for the purpose of preparing or assisting in the preparation of this Report shall be required to provide any further consultation or services to the Client, save and except as already carried out in the preparation of this Report and including, without limitation, to act as an expert witness or witness in any court in any jurisdiction unless the Client has first made specific arrangements with respect to such further services, including, without limitation, providing the payment of the Report's regular hourly billing fees.

## Limits of Liability

In carrying out this Report, OTR and its agents, assessors, and/or employees have exercised a reasonable standard of care, skill, and diligence as would be customarily and normally provided in carrying out this Report. While reasonable efforts have been made to ensure that the trees recommended for retention are healthy, no guarantees are offered, or implied, that these trees, or all parts of them will remain standing. It is professionally impossible to predict with absolute certainty the behaviour of any single tree or group of trees, or all their component parts, in all given circumstances. Inevitably, a standing tree will always pose some risk. Most trees have the potential to fall, lean, or otherwise pose a danger to property and persons in the event of adverse weather conditions, and this risk can only be eliminated if the tree is removed.

Without limiting the foregoing, no liability is assumed by OTR for:

- a) any legal description provided with respect to the Property;
- b) issues of title and or ownership respect to the Property;
- c) the accuracy of the Property line locations or boundaries with respect to the Property; and
- d) the accuracy of any other information provided to OTR by the Client or third parties;
- e) any consequential loss, injury or damages suffered by the Client or any third parties, including but not limited to replacement costs, loss of use, earnings and business interruption; and
- f) the unauthorized distribution of the Report.

The total monetary amount of all claims or causes of action the Client may have as against OTR, including but not limited to claims for negligence, negligent misrepresentation, and breach of contract, shall be strictly limited solely to the total amount of fees paid by the Client to OTR pursuant to the Contract for Services dated October 8, 2025, for which this Assessment was carried out. Further, under no circumstance may any claims be initiated or commenced by the Client against OTR or any of its directors, officers, employees, contractors, agents, assessors, or Assessors, in contract or in tort, more than 12 months after the date of this Report.

## No Third-Party Liability

This Report was prepared by OTR exclusively for the Client for the purpose set out in the Report. Any use which a third party makes of this Report, or any reliance on or decisions a third party may make based upon this Report, are made at the sole risk of any such third parties. OTR accepts no responsibility for any damages or loss suffered by any third party or by the Client as a result of decisions made or actions based upon the unauthorized use or reliance of this Report by any such party.

## General

Any plans and/or illustrations in this Report are included only to help the Client visualize the issues in this Report and shall not be relied upon for any other purpose. This report is best viewed in colour. Any copies printed in black and white may make some details difficult to properly understand. OTR accepts no liability for misunderstandings due to a black and white copy of the report. Notwithstanding any of the above, nothing in this Report is taken to absolve the Client of the responsibility of obtaining a new Report in the event that the circumstances of the tree change.