TOWN OF CALEDON
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September 3, 2026

ARBORIST REPORT

12697 CREDITVIEW ROAD

TOWN OF CALEDON, ON
REGION OF PEEL

PREPARED FOR:

FIELDGATE DEVELOPMENTS INC. C/O 12697 CREDITVIEW DEVELOPMENTS LIMITED

PREPARED BY:

MATTHEW CAMBELL, OALA, CSLA, ISA CERTIFIED ARBORIST ON-3008A, TRAQ,

C.F. CROZIER & ASSOCIATES INC.

**70 HURON STREET, SUITE 100
COLLINGWOOD, ON L9Y 4L4**

MAY 29, 2026

TOWN FILE NUMBER: 21T-26003C

CFCA FILE NO. 1928-7885

FIELD WORK COMPLETED: MAY 14, 2026

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CROZIER

Revision Number	Date	Comments
Rev. 0	May 29, 2026	Issued for 1st Submission

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1.0 Introduction

C.F. Crozier & Associates Inc. (Crozier) was retained to prepare this Arborist Report and accompanying Tree Preservation Plan for the proposed development work associated with 12697 Creditview Road, Town of Caledon, Region of Peel. This report will identify the observed trees within the limits of work and within approximately 6.0m off the property limits.

The intent of this project is to develop the site with residential units in the form of Townhouses, rear lane detached, rear lane townhouses, and single detached. There is also a Neighbourhood park, and natural heritage systems.

The purpose of this report is to:

- Identify species, location, size, condition, and category of existing trees over 10 cm diameter at breast height (DBH) within the limits of work, or within 6.0 m from the subject property line;
- Provide tree protection and preservation recommendations, if applicable, considering future construction footprints; and
- Provide rationale for removal of trees.

2.0 Methodology

The following Town of Caledon and Region of Peel policies were referred to for the purposes of completing the Arborist Report and Tree Preservation Plan:

- Terms of Reference for Arborist Reports, Tree Preservation Plans and Tableland tree removal Compensation
- Town of Caledon Development Standards Manual (Version 5.0, 2019)
- Town of Caledon standard development details and notes
- Town of Caledon Woodland Conservation By-law 2000-100
- Toronto and Region Conservation Authority (TRCA) standards and guidelines
- Credit Valley Conservation Authority (CVC) standards and guidelines
- Canadian Species at Risk Act
- The Ontario Endangered Species Act
- Ministry of Natural Resources and Forestry (MNRF) Butternut Tree Registration Guide
- Migratory Birds Convention Act, 1994
- Region of Peel standards and guidelines.

Existing trees on private property with a diameter at breast height of 10cm or greater were inventoried and evaluated. Their location was taken from the site survey and cross references with our site observations using GNSS based GPS. Species at risk/endangered species were cross referenced with our site observations. No species at risk/endangered species were observed.

The following is a list of the methodology used:

1. The trees and surrounding sites were assessed on May 14, 2026.
2. Trunk diameter was measured using a calibrated diameter tape, for all trees on subject property. Trees on adjacent private property were not physically measured, but approximated. The measurement was taken at the standard 1.37m above ground or grade crown level, generally referred to as diameter at breast height (DBH).

3. This report accompanies the Tree Photographs in Appendix 1, Tree Inventory Table in Appendix 2, and Tree Preservation Plan in Appendix 3. This inventory is summarized graphically in the Tree Preservation Plan, which is to be read together with this report and shall form part of this report.
4. The grading plans prepared by Urbantech, were reviewed and used to determine limits of work. These plans must be read in conjunction with this report.

The trees were assessed based on:

i. Tree ID number – number assigned to the tree.
ii. Tree species – botanical and common names provided.
iii. Diameter breast height (DBH) – measured in cm 1.37m above ground.
iv. Canopy radius – in metres.
v. Tree health at time of analysis including, but not limited to:
    i) Obvious defects (leaf discoloration, abnormal leaf size, shortened nodes)
    ii) Decay
    iii) Dieback
    iv) Disfigured stem
    v) Broken roots
    vi) Fungal conks
    vii) Disease (biotic/abiotic/non-infectious)
    viii) Chemical damage (pesticides/herbicides/fertilizers)
vi. Structural integrity:
    i) Root conditions and stability
    ii) Trunk soundness
    iii) Decay/cavities
    iv) Co-dominant stems
    v) Dead limbs
vii. Directive – Tree to be retained or removed.
viii. Minimum tree protection zones (TPZ) for retained trees – Minimum Tree Protection Zone in meters, using similar methods to many other municipalities.
ix. Comments – Additional information regarding the tree.

The following rating system was used in describing the arboricultural condition of the trees inventoried:

Good: Indicates a condition of vigor and no major concerns.
Fair: Indicates an adequate tree, which may have some minor issues.
Poor: Indicates declining health, poor form, or other more serious issues.
Dead: Indicates a dead tree that should be removed.

3.0 General Observations and Comments

There were a total of two hundred one (201) individual trees that were inventoried on the subject property and on adjacent properties. Detailed information has been gathered for the trees and included in Appendix 2, Tree Inventory Table. The majority of the existing trees are semi-mature and mature in varying conditions. Trees are typically located along the limit of work and around the existing residential houses.

The following is a summary of the trees by category within the project area.

Private Trees on Subject Property:	92
Private Trees with Shared Ownership:	9
Private Trees on Adjacent Property:	100
Public Ownership Trees:	0

4.0 Tree Removals/ Injuries

Through the design process, tree preservation and protection were imperative. The design considerations reviewed potential tree injuries and removal in conjunction with the tree species, health and condition in mind to work to preserve the quality trees within the limits of work. However, the development of the site will result in tree removals to facilitate implementation of the design. The following is a summary of the anticipated removals to trees within the limits of work.

There are 5 trees on the adjacent property to the South proposed to be removed. These trees will be removed by others and are accounted for as part of that landowners application.

Refer to the Appendix 2: Tree Inventory Chart for individual recommendations for each tree and Appendix 3: Tree Preservation Plan for specific locations.

1) **A total of sixty-nine (69) TREE REMOVALS.** These trees will be impacted by the proposed construction and cannot be retained or are in poor condition and will pose a long-term risk to the future users of the site.
    i) **Sixty-one (61)** privately owned trees on the subject property will require **removal**. Of these trees, eleven (11) trees have been identified for removal based on their condition.
    ii) **Eight (8)** shared ownership trees will require **removal**. Of these trees, one (1) tree has been identified for removal based on their condition. A letter of consent from the adjacent landowner will be required and provided to the Town prior to any boundary tree removals.

5.0 Preservation and Protection Recommendations

The survival rates for trees, which are in proximity to construction, are dependent on the resultant changes to a variety of environmental and anthropogenic factors. These construction activities bring about changes to a variety of environmental features such as the existing microclimate that includes wind, air temperature, soil moisture, amount of available sunlight, soil quality and the level of the water table. Increased human activities may also damage the structure and/or physiological activities of the trees. The full effects of the damage may not appear until several years after its occurrence. Thus, it is essential that both vegetative clearing and preservation methods follow the guidelines below. The guidelines are organized into those requirements set out by the Town of Caledon and the Region of Peel Tree By-laws and the Tree Preservation & Protection Standards, applicable provincial regulations, and additional recommendations that are in keeping with good arboricultural, horticultural and construction practices.

1) **A total of One hundred twenty-five (125) TREES TO BE PRESERVED.** These trees will not be impacted from construction activities and will be able to be retained and preserved. The majority of these trees are boundary or neighbouring trees. These trees will be preserved by the implantation of tree protection fencing as per the Town standards and will be installed at the dripline of the trees to be preserved prior to any works occurring on site.

1. Tree Preservation & Protection Standards

The Tree protection zone and setback distances have been determined using the formulas provided by the Town of Caledon Terms of Reference for Arborist Reports, Tree Preservation Plans and Tableland tree removal Compensation.

a. Protecting Trees

- Prior to the commencement of construction, tree protection barriers shall be installed in accordance with the Town of Caledon and Region of Peel, and in accordance with the approved tree preservation plans and arborist reports and must be approved by Urban Forestry.
- Tree protection barriers shall be maintained in good condition and shall not be altered, moved or removed unless and until authorized by the Consulting Arborist.
- The owner shall notify all contractors and other parties working on site of approved tree protection plans and arborists reports and shall ensure that all contractors and other parties adhere strictly to the requirements of the tree preservation plan.
- The permit shall be posted in a conspicuous location visible from the street, for a period of one day prior to the commencement of the approved tree injury and until such time as the approved tree injury has been completed in accordance with the permit.
- If a permit to injure or remove trees is issued, the work shall be carried out by or under the supervision of an arborist.
- Prior to the commencement of any excavation, roots approved for pruning by Urban Forestry must first be exposed using pneumatic (air) excavation, by hand digging or by using a low pressure hydraulic (water) excavation. This root-sensitive excavation must be undertaken by an experienced operator under the supervision of a qualified and experienced arborist. The water pressure for hydraulic excavation must be low enough that root bark is not damaged or removed. This will allow a proper pruning cut and minimize tearing of the roots. The arborist retained to carry out root pruning must contact Urban Forestry no less than three (3) working days prior to conducting any specified work.
- The following activities are prohibited within a TPZ:
    - Demolition, construction, replacement or alteration of permanent or temporary buildings, structures or pathways of any kind;
    - Installation of large stones or boulders;
    - Altering grade by adding or removing soil or fill, excavating, trenching, topsoil or fill scraping, compacting soil or fill, dumping or disturbance of any kind;
    - Storage of construction materials, equipment, wood, branches, leaves, soil or fill, construction waster or debris of any sort;
    - Application, discharge or disposal of any substance or chemical that may adversely affect the health of a tree;
    - Causing or allowing water or discharge, to flow over slopes or through natural areas;
    - Access, parking or movement of vehicles, equipment or pedestrians;
    - Cutting, breaking, tearing, crushing, exposing or stripping tree's roots, trunk and branches;

- Nailing or stapling into a tree, including attachment of fences, electrical wires of signs;
- Stringing of cables or installing lights on trees;
- Soil remediation, removal of contaminated fill; and
- Excavating for directional or micro-tunnelling and boring entering shafts.

- Every precaution must be taken to prevent damage to trees and root systems from damage, compaction and contamination resulting from the construction to the satisfaction of Urban Forestry. The Contractor must report immediately to Urban Forestry any accidental/ unforeseen damage to trees such as broken limbs and damage to roots so that the damage can be assessed and mitigated as deemed appropriate by Urban Forestry.

b. Migratory Bird Protection:

- Nesting migratory birds are protected under the Migratory Birds Conservation Act, MBCA (1994) and Regulations.
- No work is permitted to proceed that would result in the destruction of nests or eggs, or the wounding or killing of bird species protected under the MBCA and / or Regulations under that Act. It is the responsibility of the proponent and/or contractor to ensure compliance with the MBCA. Guidance for assessing potential risk of MBCA contravention and other relevant information is found on Environment Canada's website.
- In general, it is recommended that activities which could result in an MBCA contravention be conducted outside of the area-specific "Regional Nesting Period". See nesting period and calendars here:

  https://www.canada.ca/en/environment-climate-change/services/avoiding-harm-migratory-birds/general-nesting-periods/nesting-periods.html
- If works are proposed within that Regional Nesting Period, the proponent must demonstrate due diligence, including an evaluation of risk (per Environment Canada guidelines at the referenced web links) and appropriate avoidance / mitigation measures. This is a site-specific analysis based on habitat, species recorded / expected and potential risk due to activities.

c. Construction Implementation:

- Prior to construction, a site meeting shall be held with the Contractor and Contract Administrator to review the clearing limits and confirm the installation location for the temporary tree protection barrier.
- Tree protection barriers shall be clearly staked in the field and approved by Urban Forestry prior to construction to ensure correct positioning of fencing and avoid unnecessary disturbance.
- To avoid root zone impacts on trees to be retained, excavated material shall not be stored against the tree protection barrier.
- Inspection of the tree protection barrier, including photographic records and deficiency notes, shall be undertaken by the site supervisor and submitted to Urban Forestry prior to the commencement of construction, during construction and after construction is completed.
- All removals should be felled into the work area to ensure that damage does not occur to the trees within the tree preservation zone. Upon completion of the tree removals, all felled trees are to be removed from the site, and all brush chipped. All brush, roots and

wood debris should be shredded into pieces that are smaller than 25mm in size to ensure that any insect pests that could be present within the wood are destroyed.

d. Root Pruning Practices:

- All approved root pruning is to take place by or under the supervision of an arborist and in accordance with the Town of Caledon standards.
- Pruned root ends shall be neatly and squarely trimmed, and the area shall be backfilled with clean native fill as soon as possible to prevent desiccation and promote root growth.
- The exposed roots shall not be allowed to dry out and an appropriate watering schedule shall be undertaken (e.g. water bi-weekly to field capacity between June 1st and September 15th) so that the roots maintain optimum soil moisture during construction and backfilling operations.
- Backfilling shall occur immediately and shall be with clean uncontaminated topsoil from an approved source. It is recommended that texture of backfill be coarser than existing soils, and that backfill comes into clean contact with existing soils (remove air pockets, sod, etc.)

e. Branch Pruning Practices

- All limbs damaged or broken during the course of construction should be pruned cleanly, utilizing by-pass secateurs in accordance with approved horticultural practices. Should there be a potential risk of transfer of disease from infected to non-infected trees; tools must be disinfected after pruning each tree by dipping in methyl hydrate. This practice is particularly important during periods of tree stress and when pruning many members of the same genera, within which a disease could be spread quickly (i.e., Verticillium Wilt on Maples or Fireblight on genera of the Rosaceae family).
- All pruning cuts should be made to a growing point such as a bud, twig or branch, cut just outside the branch collar (the swollen area at the base of the branch that sometimes has a bark ridge), and perpendicular to the branch being pruned rather than as close to the trunk as possible. This minimizes the site of the wound. No stubs should be left. Poor cut location, poor cut angle and torn cuts are not acceptable.
- Extensive pruning is best completed before plants break dormancy. Pruning should be limited to the removal of no more than one third (1/3) of the total bud and leaf bearing branches. Pruning should include the careful removal of:
    i. Deadwood,
    ii. Branches that are weak, damaged, diseased and those which will interfere with construction activity,
    iii. Secondary leaders of conifers,
    iv. Trunk and root suckers,
    v. Trunk waterspouts, and
    vi. Tight V-shaped or weak crotches (included unions).
- Any branches that overhang the work area and require pruning are to be pruned using good arboricultural practices utilizing by-pass secateurs in accordance with approved horticultural practices and /or American National Standard (ANSI) A300 (Part 1) – 2008 Pruning.

- The Contractor must report immediately any damage to trees such as broken limbs, damage to roots, or wound to the main trunk systems so that the damage can be assessed immediately.

6.0 Tree Replacement

As per the Town of Caledon's Tableland Tree Removal Compensation. Tree compensation planting will be required to meet or exceed the Town's standards. In the event tree compensation cannot be accommodated for in the planting design, financial compensation shall be collected at a rate (per tree) as determined by the Town. Based on the compensation ratio, sixty (60) trees are proposed to be removed in good to fair condition (invasive species and poor condition excluded). Using the Town of Caledon's compensation formula, one hundred twenty-four (124) compensation trees will be required to compensate for the removal of trees on the subject property as well as shared boundary trees. The Town of Caledon tableland compensation requirements provide a table for tree compensation numbers. Refer to Table 1, for the breakdown of compensation trees. The table indicates the number of trees being removed in fair to good condition and the required compensation rates as per the requirements. Proposed compensation trees are to be 60mm caliper if deciduous and 225cm height if coniferous. The species should be comprised of mostly native species and non-invasives. Landscape and restoration plans should account for the number of required compensation trees as well as indicate the areas where compensation trees will be installed. Compensation trees must meet or exceed the Town planting standard as currently outlined in Section 2.3 of the Development Standards Manual Version 5.0m 2019.

Table 1: Tree Removal Compensation Ratio (fair-good)

DBH (cm)	Compensation Ratio	Number of Trees Being Removed	Required Replacements
<10	Not Applicable	-	-
10-20	1:1	20	20
21-35	2:1	24	48
36-50	3:1	11	33
51-65	4:1	2	8
>65	5:1	3	15
	TOTAL:	**60**	**124**

7.0 Town of Caledon General Notes

During construction and prior to final approval by the Town, the consulting Arborist along with appropriate Town staff shall intermittently inspect the entire site. Any noted hazardous trees must be identified and removed prior to Assumption or earlier if deemed hazardous at the sole cost of the Owner/Applicant. Any records of maintenance or removals are to be submitted to the Town.

Compensation will be required for all tree removals at a rate as determined by the Town's Tableland Tree Removal Compensation. Tree compensation planting will be in addition to the standard required planting. In the event tree compensation cannot be accommodated for in the planting design, financial compensation shall be collected at a rate (per tree) as determined by the Town. Based on the compensation ratio, (insert number) replacement trees are required to compensate for the removal of trees on the subject property.

Removals should occur outside of the breeding bird season (late March – late August, as per the Canada Nesting Periods website). If this is not possible, clearance with an ecologist shall occur prior to construction to ensure no loss of bird nest, egg or unfledged young.

Any trees located on the property line (boundary trees as defined by the Ontario Forestry Act) or on the adjacent property that are proposed to be removed, pruned or injured, will require written consent from the adjacent landowner. All correspondence is to be forwarded to the Town prior to any removals.

Minor grading works may be permitted at the edge of the tree protection zone as required to correct localized grading issues adjacent to the proposed development at the discretion of the Town. This work is to be undertaken under the supervision of the consulting Arborist. The consulting Arborist is to verify in writing to the Town, confirming that the work has been completed as per the approved design using best arboricultural practices.

Areas within the tree protection zone shall remain undisturbed for the duration of site construction and shall not be used for the storage of excavated fill, building/construction material, structures or equipment.

The limit of tree protection hoarding shall be confirmed in the field by the consulting arborist, Town staff and conservation authority (if applicable). The Owner/Applicant shall be responsible for ongoing maintenance and repairs to tree protection fencing to the satisfaction of the Town, until final approval by the Town and conservation authority (if applicable). The Owner/Applicant shall not remove and not cause or permit any tree preservation fencing to be removed without the approval of the Town and conservation authority (if applicable).

8.0 Conclusion and Recommendations

In total, two hundred one (201) individual trees were inventoried and assessed on and within 6.0m of the subject property. We have based our recommendations for retention and removal of trees on the current draft plan drawings and the health and condition of the trees while assuming best practices during construction.

A total of sixty-nine (69) individual trees will need to be removed on the site that were determined to conflict with the proposed development or in poor/dead condition. The neighbouring trees to be removed are under a separate development application by the adjacent landowners. The remaining one hundred twenty-five (125) trees have been identified to be retained and protected by tree protection barrier the locations of which are shown on the Tree Preservation Plan (Appendix 3).

The following recommendations are made to minimize impacts on those trees to be retained:

- Tree protection barrier shall be installed and maintained in good condition for the duration of construction and shall not be removed until all construction activities have been completed.

- Before, during and post construction a Landscape Architect or ISA Certified Arborist should make periodic visits to ensure tree protection barriers are being properly utilized.

9.0 Limitations of Assessment

The assessment of the trees presented within this report has been made using accepted arboricultural techniques. These include a visual examination of the above-ground parts of each tree for structural defects, scars, external indications of decay, evidence of insect presence, discoloured foliage, the general condition of the trees and the surrounding site, as well as the

proximity of property and people. None of the trees examined were dissected, cored, probed, or climbed, and detailed root crown examinations involving excavation were not undertaken.

Notwithstanding the recommendations and conclusions made in this report, it must be realized that trees are living organisms, and their health and vigour is constantly changing. They are not immune to changes in site conditions or seasonal variations in the weather.

While reasonable efforts have been made to ensure the trees recommended for retention are healthy, no guarantees are offered or implied that these trees or any part of them will remain standing. It is both professionally and practically impossible to predict with absolute certainty the behavior of any single tree or group of trees in all circumstances. Inevitably a standing tree will always pose some risk. Most trees have the potential for failure if provided with the necessary combinations of stresses and elements. This risk can only be eliminated if the tree is removed.

Every effort has been made to ensure that this assessment is reasonably accurate the trees should be reassessed periodically. The assessment presented in this report is valid at the time of inspection.

Respectfully submitted,

C.F. CROZIER & ASSOCIATES INC.



Matthew Campbell, OALA, CSLA, ISA Certified Arborist ON-3008A, TRAQ
Senior Contract Administrator, Construction Services

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APPENDIX 1

TREE PHOTOGRAPHS

346 Remove



347 Remove



348 Remove



349 Remove



350 Remove



351 Remove



352 Remove



353 Remove



354 Remove



355 Remove



356 Remove



357 Remove



358 Remove



359 Remove



360 Remove



361 Remove



362 Remove



363 Remove



364 Remove



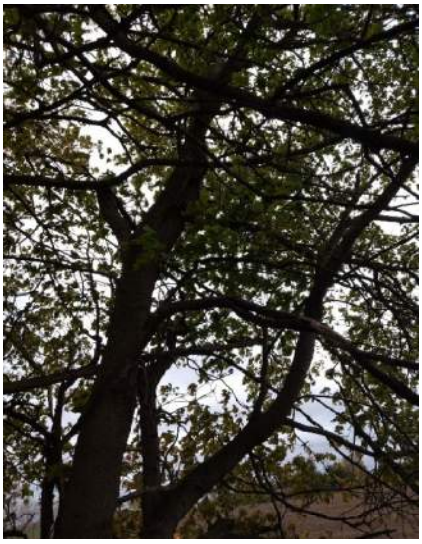
365 Remove



366 Remove



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434 Preserve



437 Preserve



438 Preserve



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442 Preserve



443 Preserve



445 Preserve



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450 Preserve



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454 Preserve



458 Preserve



459 Preserve



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503 Preserve



504 Preserve



505 Preserve



506 Preserve



507 Preserve



1000 Preserve



1001 Preserve



1002 Preserve



1003 Preserve



1004 Preserve



1005 Preserve



1006 Preserve



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1008 Preserve



1009 Preserve



1010 Preserve



1011 Preserve



1012 Preserve



1013 Preserve



1014 Preserve



1015 Preserve



1016 Preserve



1017 Preserve



1018 Preserve



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1020 Preserve



1021 Preserve



1022 Preserve



1023 Preserve



1024 Preserve



1025 Preserve



1026 Preserve



1027 Preserve



1028 Preserve



1029 Preserve



APPENDIX 2

TREE INVENTORY CHARTS

ID	*Botanical Name*	Common Name	DBH (cm)	Multi-stem DBH (cm)	Radius (m)	Elevation at Root Flare (m)	Trunk Integrity	Crown Structure	Crown Vigor	Ownership	Directive	Invasive	Requires Compensation	Compensation	Comments
346	*Syringa spp.*	Lilac spp.	12		1.5	268.04	Good	Good	Fair	Subject Property	**Remove**		x	1	Signs of tip die back.
347	*Acer platanoides*	Norway Maple	18		1.5	267.81	Fair	Good	Good	Subject Property	**Remove**		x	1	Variety Crimson King. Split in trunk.
348	*Acer platanoides*	Norway Maple	15		1.5	267.42	Fair	Good	Good	Subject Property	**Remove**		x	1	Deformed trunk.
349	*Fraxinus pennsylvanica*	Green Ash	30		2	266.97	Poor	Poor	Poor	Subject Property	**Remove**				Signs of decay throughout. Over 90% dead.
350	*Tilia americana*	American Basswood	19 24	31	3	263.53	Fair	Fair	Fair	Subject Property	**Remove**		x	2	Codominant at base. Dead branches in canopy. Vines in canopy.
351	*Picea abies*	Norway Spruce	66		5	266.97	Good	Fair	Fair	Subject Property	**Remove**		x	5	Signs of tip die back.
352	*Thuja occidentalis*	Eastern White Cedar	26		1	267.14	Good	Good	Good	Subject Property	**Remove**		x	2	
353	*Thuja occidentalis*	Eastern White Cedar	32		2	266.56	Good	Fair	Good	Subject Property	**Remove**		x	2	One-sided canopy.
354	*Thuja occidentalis*	Eastern White Cedar	26		2.5	267.07	Good	Fair	Good	Subject Property	**Remove**		x	2	One-sided canopy.
355	*Thuja occidentalis*	Eastern White Cedar	19		1.5	266.82	Fair	Fair	Good	Subject Property	**Remove**		x	1	One-sided canopy. Split in trunk. Leaning to the east.
356	*Thuja occidentalis*	Eastern White Cedar	32		2.5	266.68	Good	Good	Good	Subject Property	**Remove**		x	2	
357	*Thuja occidentalis*	Eastern White Cedar	31		2	268.05	Poor	Poor	Poor	Subject Property	**Remove**				One-sided canopy. 90% dead.
358	*Acer platanoides*	Norway Maple	51 50	71	8	266.00	Fair	Good	Good	Subject Property	**Remove**		x	5	Co-dominant at base. Dead spruce at base. Dead branches in canopy.
359	*Tilia americana*	American Basswood	21 14 13	28	5	267.86	Fair	Fair	Fair	Subject Property	**Remove**		x	2	Multi-stem at base.
360	*Acer platanoides*	Norway Maple	20		4	268.46	Fair	Fair	Good	Subject Property	**Remove**	x		1	One-sided canopy. Canopy suppressed by adjacent trees.
361	*Acer platanoides*	Norway Maple	32		5	268.45	Fair	Fair	Good	Subject Property	**Remove**	x		2	One-sided canopy. Canopy suppressed by adjacent trees.
362	*Acer platanoides*	Norway Maple	33		4.5	268.22	Fair	Fair	Good	Subject Property	**Remove**	x		2	Broken branches in canopy.
363	*Acer platanoides*	Norway Maple	40		3.5	268.14	Poor	Poor	Fair	Subject Property	**Remove**	x		3	Main stem broken / dead.
364	*Picea abies*	Norway Spruce	44		6	268.19	Fair	Good	Good	Subject Property	**Remove**		x	3	Leaning to the South. Growing through fence.
365	*Acer platanoides*	Norway Maple	39		4.5	266.83	Fair	Good	Good	Subject Property	**Remove**	x		3	Old cavity in trunk.
366	*Acer platanoides*	Norway Maple	33		4.5	266.89	Fair	Fair	Good	Subject Property	**Remove**	x		2	One-sided canopy. Canopy suppressed by adjacent tree.
367	*Acer platanoides*	Norway Maple	21 27	34	4.5	267.05	Fair	Fair	Fair	Subject Property	**Remove**	x		2	One-sided canopy. Canopy suppressed by adjacent tree. Multistem at base. Broken branches in canopy.
368	*Acer platanoides*	Norway Maple	35		5.5	268.78	Good	Good	Good	Subject Property	**Remove**	x		2	
369	*Acer platanoides*	Norway Maple	15		5.5	268.39	Fair	Fair	Good	Subject Property	**Remove**	x		1	One-sided canopy. Canopy suppressed by a adjacent tree.
370	*Acer platanoides*	Norway Maple	36		5	267.99	Good	Good	Good	Subject Property	**Remove**	x		3	Dead Branch hanging in canopy.
371	*Acer platanoides*	Norway Maple	30		4.5	268.31	Good	Good	Good	Subject Property	**Remove**	x		2	One-sided canopy. Canopy suppressed by adjacent tree.
372	*Acer platanoides*	Norway Maple	37		7	267.71	Fair	Fair	Fair	Subject Property	**Remove**	x		3	Leaning to the South. Canopy suppressed by adjacent tree.
373	*Acer platanoides*	Norway Maple	28		4	267.66	Fair	Fair	Fair	Subject Property	**Remove**	x		2	One-sided canopy. Canopy suppressed by adjacent tree. Dead spruce tree in canopy.
374	*Pyrus spp.*	Common Pear	38		2.5	268.01	Fair	Fair	Fair	Subject Property	**Remove**		x	3	Dead branches in canopy. Going through fence.
375	*Crataegus spp.*	Hawthorn spp.	16 15	22	2.5	267.74	Fair	Good	Good	Subject Property	**Remove**		x	2	Growing through fence.
376	*Crataegus spp.*	Hawthorn spp.	16 20	26	2.5	267.78	Fair	Fair	Good	Subject Property	**Remove**		x	2	Growing through fence. One-sided canopy.
377	*Picea abies*	Norway Spruce	49		4	266.67	Good	Good	Good	Subject Property	**Remove**		x	3	
378	*Picea abies*	Norway Spruce	56		4	265.86	Good	Good	Good	Subject Property	**Remove**		x	4	
379	*Picea abies*	Norway Spruce	41		3	267.31	Poor	Poor	Poor	Subject Property	**Remove**				90% dead.
380	*Pyrus spp.*	Common Pear	27		4.5	267.63	Fair	Fair	Good	Subject Property	**Remove**		x	2	One-sided canopy.
381	*Picea abies*	Norway Spruce	38		4	267.74	Good	Good	Good	Subject Property	**Remove**		x	3	Canopy suppressed by neighboring tree.
382	*Crataegus spp.*	Hawthorn spp.	16 16	23	3	267.23	Fair	Fair	Fair	Subject Property	**Remove**		x	2	Co-ominant at base.
383	*Picea abies*	Norway Spruce	30		2	267.26	Fair	Poor	Poor	Subject Property	**Remove**				Top of tree dead.
384	*Picea abies*	Norway Spruce	39		4.5	267.06	Fair	Poor	Poor	Subject Property	**Remove**				Top of tree dead.
385	*Picea abies*	Norway Spruce	51		5	266.78	Good	Fair	Good	Subject Property	**Remove**		x	4	One-sided canopy.
386	*Malus spp.*	Common Apple	38		4	265.59	Poor	Poor	Poor	Subject Property	**Remove**				Dead branches throughout canopy. Vines and canopy. Co-dominant at 1.5 m.
387	*Picea abies*	Norway Spruce	44		2.5	265.93	Fair	Poor	Poor	Subject Property	**Remove**				Top of tree dead.
388	*Populus tremuloides*	Trembling Aspen	28		4	265.05	Poor	Fair	Poor	Subject Property	**Remove**				Signs of decay and insect damage throughout stem. Dead branches in canopy.
389	*Pyrus spp.*	Common Pear	21		2	266.81	Fair	Fair	Fair	Subject Property	**Remove**		x	2	One-sided canopy. Canopy suppressed by adjacent tree.
390	*Picea abies*	Norway Spruce	50		3	266.58	Fair	Good	Good	Subject Property	**Remove**		x	3	Leaning to the South.
391	*Pyrus spp.*	Common Pear	19 18	26	3.5	267.02	Poor	Poor	Poor	Subject Property	**Remove**				Can a piece of pressed by adjacent trees. One-sided canopy.
392	*Crataegus*	Hawthorn spp.	32		4	266.29	Fair	Fair	Fair	Subject Property	Preserve				Leaning to the east. Dead branches in canopy.
393	*Picea abies*	Norway spruce	48		3.5	266.71	Good	Good	Good	Subject Property	Preserve				Leaning to the South.
394	*Picea abies*	Norway spruce	48		3.5	266.55	Good	Good	Good	Subject Property	Preserve				
395	*Picea abies*	Norway spruce	51		3.5	265.50	Good	Good	Good	Subject Property	Preserve				
396	*Picea abies*	Norway spruce	40		4	266.96	Poor	Poor	Poor	Subject Property	Preserve				Signs of decay on stem. Dead leader. Top of tree dead.
1000	*Picea glauca*	White Spruce	21		2.5	264.58	Good	Good	Good	Neighbour	Preserve				
1001	*Picea glauca*	White Spruce	19		2.5	264.64	Good	Good	Good	Neighbour	Preserve				
1002	*Picea glauca*	White Spruce	20		2.5	264.64	Good	Good	Good	Neighbour	Preserve				
1003	*Picea glauca*	White Spruce	12 18	22	2	264.84	Good	Good	Good	Neighbour	Preserve				Co-dominant at base.
1004	*Picea glauca*	White Spruce	22		3	264.76	Good	Good	Good	Neighbour	Preserve				
1005	*Picea glauca*	White Spruce	18		3	264.75	Good	Good	Good	Neighbour	Preserve				
1006	*Picea glauca*	White Spruce	18		2.5	264.66	Good	Good	Good	Neighbour	Preserve				
1007	*Picea glauca*	White Spruce	16 16	23	2.5	264.75	Good	Good	Good	Neighbour	Preserve				Co-dominant at base.
1008	*Picea glauca*	White Spruce	18		2.5	264.77	Good	Good	Good	Neighbour	Preserve				
1009	*Picea glauca*	White Spruce	19		2.5	264.79	Good	Good	Good	Neighbour	Preserve				
1010	*Picea glauca*	White Spruce	15 15	21	3	264.71	Good	Good	Good	Neighbour	Preserve				
1011	*Picea glauca*	White Spruce	20		3	264.71	Good	Good	Good	Neighbour	Preserve				
1012	*Picea glauca*	White Spruce	20		3	264.72	Good	Good	Good	Neighbour	Preserve				
1013	*Picea glauca*	White Spruce	20		3	264.81	Poor	Poor	Fair	Neighbour	Preserve				Signs of decay. Dead branches in canopy.
1014	*Picea glauca*	White Spruce	38		3	264.66	Good	Good	Good	Neighbour	Preserve				

ID	*Botanical Name*	Common Name	DBH (cm)	Multi-stem DBH (cm)	Radius (m)	Elevation at Root Flare (m)	Trunk Integrity	Crown Structure	Crown Vigor	Ownership	Directive	Invasive	Requires Compensation	Compensation	Comments
1015	*Pinus strobus*	Eastern White Pine	36		3	264.72	Good	Good	Good	Neighbour	Preserve				
1016	*Picea glauca*	White Spruce	35		3	264.76	Good	Good	Good	Neighbour	Preserve				
1017	*Picea glauca*	White Spruce	32		3	264.80	Good	Good	Good	Neighbour	Preserve				
1018	*Picea glauca*	White Spruce	28		3	264.88	Good	Good	Good	Neighbour	Preserve				
1019	*Picea glauca*	White Spruce	28		3	264.57	Good	Good	Good	Neighbour	Preserve				
1020	*Picea glauca*	White Spruce	24		3	264.87	Good	Good	Good	Neighbour	Preserve				
1021	*Picea glauca*	White Spruce	13		2	265.09	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent tree.
1022	*Picea glauca*	White Spruce	16		2	264.71	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent tree.
1023	*Picea glauca*	White Spruce	27		3	264.80	Fair	Fair	Fair	Neighbour	Preserve				
1024	*Picea abies*	Norway Spruce	23		2	264.93	Good	Good	Good	Neighbour	Preserve				
1025	*Picea abies*	Norway Spruce	12 12	17	2	264.94	Good	Good	Good	Neighbour	Preserve				Co-dominant at base.
1026	*Picea abies*	Norway Spruce	24 18	30	3	264.94	Good	Good	Good	Neighbour	Preserve				Co-dominant at 1m.
1027	*Picea glauca*	White Spruce	25		3	264.94	Good	Good	Good	Neighbour	Preserve				
1028	*Picea glauca*	White Spruce	35		3	264.99	Good	Good	Good	Neighbour	Preserve				
1029	*Populus tremuloides*	Trembling Aspen	23		2.5	264.92	Good	Good	Good	Neighbour	Preserve				
397	*Picea glauca*	White Spruce	20		2.5	265.19	Good	Good	Good	Subject Property	**Remove**		X	1	
398	*Picea glauca*	White Spruce	16		2.5	265.31	Good	Good	Good	Subject Property	**Remove**		X	1	
399	*Picea glauca*	White Spruce	24		2.5	265.40	Good	Good	Good	Subject Property	**Remove**		X	2	
400	*Picea glauca*	White Spruce	19		2.5	264.76	Good	Good	Good	Subject Property	**Remove**		X	1	
401	*Picea glauca*	White Spruce	22		3	265.30	Good	Good	Good	Subject Property	**Remove**		X	2	
402	*Pinus strobus*	Eastern White Pine	19		3	265.59	Good	Good	Good	Subject Property	**Remove**		X	1	
403	*Pinus strobus*	Eastern White Pine	20		3.5	265.46	Good	Fair	Fair	Subject Property	**Remove**		X	1	Missing leader.
404	*Quercus macrocarpa*	Bur Oak	56		6	263.60	Good	Good	Good	Neighbour	Preserve				
405	*Fraxinus pennsylvanica*	Green Ash	26 42 38	62	6	262.04	Good	Good	Good	Neighbour	Preserve				90% dead. Signs of EAB. Decay throughout.
407	*Pyrus spp.*	Common Pear	21		2	262.54	Fair	Fair	Fair	Neighbour	Preserve				Leaving to the north. One-sided canopy.
408	*Ulmus pumila*	Siberian Elm	23		2.5	262.08	Good	Fair	Fair	Neighbour	Preserve				Dead branches in canopy.
409	*Tilia americana*	American Basswood	14		2	262.46	Fair	Fair	Fair	Neighbour	Preserve				Dead branches in canopy.
410	*Ulmus pumila*	Siberian Elm	29		3	262.24	Good	Good	Good	Neighbour	Preserve				Dead branches in canopy.
411	*Ulmus pumila*	Siberian Elm	18		2.5	262.38	Good	Good	Good	Boundary	**Remove**		X	1	
412	*Quercus macrocarpa*	Bur Oak	22		2.5	262.98	Good	Good	Good	Neighbour	Preserve				Dead branches in canopy.
413	*Quercus macrocarpa*	Bur Oak	46		2.5	262.50	Good	Good	Fair	Neighbour	Preserve				Dead branches in canopy. Leaning to the south.
414	*Ulmus ruba*	Slippery Elm	46		2.5	261.98	Fair	Fair	Fair	Boundary	**Remove**		X	3	Canopy suppressed by adjacent trees.
415	*Ulmus pumila*	Siberian Elm	35		4	262.44	Poor	Fair	Fair	Neighbour	Preserve				Large wound at base. Leaning to the east.
416	*Ulmus pumila*	Siberian Elm	17		2	262.43	Good	Good	Good	Neighbour	Preserve				Canopy suppressed by adjacent trees.
417	*Ulmus pumila*	Siberian Elm	12		2	262.36	Good	Good	Good	Boundary	**Remove**		X	1	Canopy suppressed by adjacent trees.
418	*Ulmus pumila*	Siberian Elm	16		2	262.64	Fair	Fair	Fair	Neighbour	Preserve				Signs of insect damage. Dead tree hanging in canopy.
419	*Ulmus pumila*	Siberian Elm	12		2	262.65	Fair	Fair	Fair	Neighbour	Preserve				Signs of insect damage. Canopy suppressed by adjacent trees.
420	*Tilia americana*	American Basswood	13		1.5	262.52	Fair	Fair	Fair	Boundary	**Remove**		X	1	Canopy suppressed by adjacent trees.
421	*Crataegus spp.*	Hawthorn spp.	15		3	262.52	Poor	Poor	Poor	Boundary	**Remove**		X	1	Decay on main stem. Broken branches in canopy.
422	*Crataegus spp.*	Hawthorn spp.	14 10	17	3	262.37	Fair	Fair	Fair	Boundary	**Remove**		X	1	Canopy suppressed by adjacent trees.
423	*Tilia americana*	American Basswood	16		2	262.25	Fair	Fair	Fair	Boundary	**Remove**		X	1	Canopy suppressed by adjacent trees.
424	*Ulmus pumila*	Siberian Elm	12		2	262.56	Good	Good	Good	Neighbour	Preserve				
425	*Tilia americana*	American Basswood	16		2	262.17	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees.
426	*Tilia americana*	American Basswood	14		2	262.45	Fair	Fair	Fair	Subject Property	**Remove**		X	1	Canopy suppressed by adjacent trees.
427	*Tilia americana*	American Basswood	12		2.5	262.40	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees.
428	*Crataegus spp.*	Hawthorn spp.	13 20	24	2.5	262.48	Poor	Fair	Fair	Boundary	**Remove**		X	2	Signs of insect damage and decay.
429	*Carya ovata*	Shagbark Hickory	30		3	261.59	Good	Good	Good	Neighbour	Preserve				
430	*Tilia americana*	American Basswood	20		2.5	261.87	Fair	Fair	Fair	Neighbour	Preserve				Dead branches in canopy.
431	*Crataegus spp.*	Hawthorn spp.	21		3	262.08	Poor	Fair	Fair	Subject Property	**Remove**		X	2	Signs of insect damage and decay.
432	*Ulmus pumila*	Siberian Elm	31		4.5	262.23	Good	Fair	Fair	Neighbour	Preserve				Leaning to the north. Canopy suppressed by adjacent tree.
433	*Tilia americana*	American Basswood	15		2	261.36	Good	Good	Good	Neighbour	Preserve				
434	*Ulmus pumila*	Siberian Elm	26		3.5	261.31	Good	Good	Good	Neighbour	Preserve				
435	*Ulmus pumila*	Siberian Elm	19		2.5	261.28	Fair	Fair	Fair	Neighbour	Preserve				Leaning to the east. Canopy suppressed by adjacent trees.
436	*Ulmus pumila*	Siberian Elm	23		3	261.00	Fair	Fair	Fair	Neighbour	Preserve				Leaning to the east. Canopy suppressed by adjacent trees.
437	*Acer negundo*	Manitoba Maple	26 14 32	44	6	260.77	Poor	Poor	Fair	Neighbour	Preserve				Large split in east stem. Significant lean to the north. Broken branches in canopy.
438	*Ulmus pumila*	Siberian Elm	37		4.5	261.22	Good	Good	Good	Neighbour	Preserve				
439	*Pyrus spp.*	Common Pear	22		2.5	261.26	Good	Good	Good	Subject Property	Preserve				
440	*Populus tremuloides*	Trembling Aspen	20		3	261.78	Good	Good	Good	Subject Property	Preserve				
441	*Populus tremuloides*	Trembling Aspen	14		3.5	261.76	Good	Good	Good	Subject Property	Preserve				
442	*Tilia americana*	American Basswood	25		2	259.18	Good	Good	Good	Boundary	Preserve				
443	*Tilia americana*	American Basswood	21		2.5	262.16	Good	Good	Good	Neighbour	Preserve				
444	*Tilia americana*	American Basswood	13		1.5	262.44	Good	Good	Good	Neighbour	Preserve				
445	*Crataegus*	Hawthorn spp.	26 12 21	36	4.5	261.67	Poor	Poor	Fair	Neighbour	Preserve				Multi-stem at base. Signs of decay. Dead branch and canopy.
446	*Tilia americana*	American Basswood	22		4.5	261.84	Good	Good	Good	Neighbour	Preserve				
447	*Acer saccharum*	Sugar Maple	12		3	261.80	Good	Good	Good	Neighbour	Preserve				
448	*Betula papyrifera*	Paper Birch	18 21	28	4	261.98	Good	Good	Good	Neighbour	Preserve				
449	*Populus tremuloides*	Trembling Aspen	21		4.5	261.50	Good	Good	Good	Subject Property	Preserve				
450	*Populus tremuloides*	Trembling Aspen	21		4.5	262.02	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent tree.
451	*Populus tremuloides*	Trembling Aspen	14		3	261.93	Fair	Fair	Fair	Subject Property	Preserve				Significantly to the West.
452	*Tilia americana*	American Basswood	19 13	23	3	260.71	Good	Good	Good	Neighbour	Preserve				Co-dominant at base.
453	*Tilia americana*	American Basswood	16		2.5	259.84	Good	Good	Good	Neighbour	Preserve				Canopy suppressed by adjacent trees.

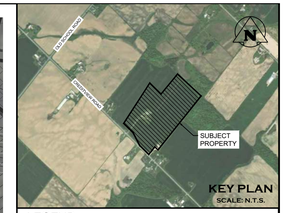
ID	*Botanical Name*	Common Name	DBH (cm)	Multi-stem DBH (cm)	Radius (m)	Elevation at Root Flare (m)	Trunk Integrity	Crown Structure	Crown Vigor	Ownership	Directive	Invasive	Requires Compensation	Compensation	Comments
454	*Populus tremuloides*	Trembling Aspen	18		3	262.00	Fair	Fair	Fair	Subject Property	Preserve				Canopy suppressed by adjacent trees. One-sided canopy. Leaning to the west.
455	*Tilia americana*	American Basswood	16		2.5	261.13	Good	Good	Good	Neighbour	Preserve				Canopy suppressed by adjacent trees.
456	*Tilia americana*	American Basswood	21		3	261.79	Good	Good	Good	Neighbour	Preserve				Leaning to the West.
457	*Tilia americana*	American Basswood	24		4	261.89	Good	Good	Good	Neighbour	Preserve				
458	*Tilia americana*	American Basswood	13		2	262.02	Good	Good	Good	Neighbour	Preserve				
459	*Tilia americana*	American Basswood	13		2.5	262.14	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees.
460	*Ulmus pumila*	Siberian Elm	15		3	262.03	Good	Good	Good	Neighbour	Preserve				
461	*Tilia americana*	American Basswood	15		2	262.23	Good	Good	Good	Neighbour	Preserve				Canopy suppressed by adjacent trees.
462	*Populus tremuloides*	Trembling Aspen	32		4	262.13	Good	Good	Good	Neighbour	Preserve				
463	*Tilia americana*	American Basswood	28 16 39	51	5	262.20	Fair	Fair	Fair	Subject Property	Preserve				Multi-stem at base. Dead branches in canopy. West stem significantly to the West.
464	*Populus tremuloides*	Trembling Aspen	23		3.5	261.97	Good	Good	Good	Subject Property	Preserve				
465	*Betula papyrifera*	Paper Birch	26		2.5	262.01	Fair	Good	Good	Subject Property	Preserve				Growing through fence. Leaning to the west.
406	*Populus tremuloides*	Trembling Aspen	16		2	261.99	Fair	Poor	Poor	Subject Property	Preserve				One-sided canopy. Canopy suppressed by adjacent trees. Dead branches in canopy.
466	*Tilia americana*	American Basswood	23		3	262.00	Good	Fair	Good	Subject Property	Preserve				One-sided canopy. Canopy suppressed by adjacent trees.
467	*Populus tremuloides*	Trembling Aspen	18		2.5	262.70	Good	Fair	Good	Subject Property	Preserve				One-sided canopy. Canopy suppressed by adjacent trees.
468	*Populus tremuloides*	Trembling Aspen	23		2	262.12	Good	Fair	Good	Subject Property	Preserve				One-sided canopy. Canopy suppressed by adjacent trees.
469	*Quercus macrocarpa*	Bur Oak	75		6	262.79	Good	Fair	Fair	Neighbour	Preserve				Dead branches in canopy.
470	*Ulmus pumila*	Siberian Elm	20		3.5	262.18	Good	Fair	Good	Neighbour	Preserve				Canopy suppressed by neighboring trees.
471	*Tilia americana*	American Basswood	20		2.5	262.32	Good	Good	Good	Neighbour	Preserve				
472	*Ulmus pumila*	Siberian Elm	12		1.5	262.21	Good	Good	Good	Neighbour	Preserve				
473	*Populus tremuloides*	Trembling Aspen	15		2.5	262.31	Fair	Good	Good	Subject Property	Preserve				Fallen tree leaning on trunk.
474	*Ulmus pumila*	Siberian Elm	18		2.5	262.27	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees.
475	*Ulmus pumila*	Siberian Elm	16		2.5	262.32	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees.
476	*Populus tremuloides*	Trembling Aspen	24		3	261.67	Poor	Fair	Fair	Neighbour	Preserve				Trunk wounds at base. Growing through fence.
477	*Populus tremuloides*	Trembling Aspen	24		3	262.52	Good	Fair	Good	Neighbour	Preserve				Canopy suppressed by adjacent trees. One-sided canopy.
478	*Populus tremuloides*	Trembling Aspen	20		3	262.43	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees. One-sided canopy.
479	*Ulmus pumila*	Siberian Elm	21		4	260.93	Good	Good	Good	Neighbour	Preserve				Significant lean to the west.
480	*Ulmus pumila*	Siberian Elm	18		2.5	262.28	Good	Good	Good	Neighbour	Preserve				
481	*Ulmus pumila*	Siberian Elm	13		1	262.44	Poor	Poor	Poor	Neighbour	Preserve				Dead branches in canopy. 90% dead.
482	*Ulmus pumila*	Siberian Elm	17		2.5	262.38	Good	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees. One-sided canopy.
483	*Acer saccharum*	Sugar Maple	16		3.5	262.56	Good	Good	Good	Neighbour	Preserve				
484	*Ulmus pumila*	Siberian Elm	16 20	26	3	262.31	Good	Good	Good	Neighbour	Preserve				Co-dominant at base.
485	*Ulmus pumila*	Siberian Elm	24		3.5	261.22	Fair	Fair	Fair	Neighbour	Preserve				Dead branches in canopy. Dead tree in canopy.
486	*Ulmus pumila*	Siberian Elm	21		2.5	262.41	Good	Good	Good	Neighbour	Preserve				
487	*Ulmus pumila*	Siberian Elm	20		3	262.29	Good	Good	Good	Neighbour	Preserve				
488	*Tilia americana*	American Basswood	22		2.5	262.99	Poor	Fair	Fair	Neighbour	Preserve				Large trunk wound at 2.5 m.
489	*Populus tremuloides*	Trembling Aspen	13		2.5	262.72	Poor	Fair	Fair	Neighbour	Preserve				Trunk wounds. Leaning to the West. Dead branches in canopy.
490	*Populus tremuloides*	Trembling Aspen	24		3	262.96	Poor	Poor	Poor	Neighbour	Preserve				Signs of decay. One-sided canopy. Dead branches in canopy.
491	*Populus tremuloides*	Trembling Aspen	13		2	262.97	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees.
492	*Populus tremuloides*	Trembling Aspen	17		2.5	263.14	Good	Good	Good	Subject Property	Preserve				
493	*Populus tremuloides*	Trembling Aspen	17		2.5	263.13	Good	Good	Good	Subject Property	Preserve				
494	*Crataegus spp.*	Hawthorn spp.	27		5	262.47	Fair	Fair	Fair	Subject Property	**Remove**		X	2	Dead branches in canopy.
495	*Crataegus spp.*	Hawthorn spp.	22 23 23	39	5	263.01	Good	Fair	Fair	Subject Property	**Remove**		X	3	Dead branches in canopy.
496	*Quercus macrocarpa*	Bur Oak	103		8	264.38	Good	Fair	Fair	Subject Property	**Remove**		X	5	Broken branches in canopy.
497	*Crataegus spp.*	Hawthorn spp.	26		3	263.91	Poor	Fair	Fair	Subject Property	**Remove**		X	2	Large cavity in stem.
498	*Populus tremuloides*	Trembling Aspen	22		4	262.98	Good	Good	Good	Subject Property	Preserve				
499	*Populus tremuloides*	Trembling Aspen	24		4.5	262.74	Good	Good	Good	Subject Property	Preserve				
500	*Quercus macrocarpa*	Bur Oak	15		2.5	262.57	Good	Good	Good	Subject Property	Preserve				
501	*Populus tremuloides*	Trembling Aspen	22		3	262.15	Good	Good	Good	Subject Property	Preserve				
502	*Tilia americana*	American Basswood	18		2.5	262.77	Good	Good	Good	Subject Property	Preserve				
503	*Populus tremuloides*	Trembling Aspen	17		3.5	262.39	Fair	Fair	Fair	Subject Property	Preserve				Dead leader. Canopy suppressed by adjacent trees.
504	*Populus tremuloides*	Trembling Aspen	18		2.5	262.40	Fair	Fair	Fair	Subject Property	Preserve				Dead branches in canopy. Canopy suppressed by adjacent trees.
505	*Populus tremuloides*	Trembling Aspen	18		3	262.36	Fair	Fair	Fair	Subject Property	Preserve				Dead branches in canopy. Canopy suppressed by adjacent trees.
506	*Tilia americana*	American Basswood	22		3.5	260.13	Good	Good	Good	Subject Property	Preserve				
507	*Populus tremuloides*	Trembling Aspen	10 15	18	3.5	262.32	Good	Fair	Fair	Subject Property	Preserve				One-sided canopy. Canopy suppressed by adjacent trees.
16	*Picea abies*	Norway Spruce	30		3	265.05	Fair	Fair	Fair	Boundary	**Remove** (By Others)	X			Boundary tree. Remove due to conflicts with development.
17	*Acer saccharum*	Silver Maple	40		5	265.18	Fair	Fair	Fair	Neighbour	**Remove** (By Others)		X (By Others)		Boundary tree. Remove due to conflicts with development.
20	*Ulmus spp.*	Elm spp.	18		2	264.63	Fair	Fair	Fair	Subject Property	**Remove**		X	1	Multi-stem 15 & 10cm. Remove due to conflicts with development.
21	*Quercus macrocarpa*	Bur Oak	40		4	264.32	Fair	Fair	Fair	Neighbour	**Remove** (By Others)		X (By Others)		Boundary tree. Codominant at 1.4m. Remove due to conflicts with development.
22	*Quercus macrocarpa*	Bur Oak	40		4	264.04	Fair	Fair	Fair	Neighbour	**Remove** (By Others)		X (By Others)		Boundary tree. Remove due to conflicts with development.
23	*Quercus macrocarpa*	Bur Oak	103		6	264.67	Poor	Poor	Poor	Neighbour	**Remove** (By Others)				Decay and rot from base up north side or tree. Boundary tree.

ID	*Botanical Name*	Common Name	DBH (cm)	Multi-stem DBH (cm)	Radius (m)	Elevation at Root Flare (m)	Trunk Integrity	Crown Structure	Crown Vigor	Ownership	Directive	Invasive	Requires Compensation	Compensation	Comments
24	*Quercus macrocarpa*	Bur Oak	30		3	263.29	Fair	Fair	Fair	Neighbour	**Remove** (By Others)		X (By Others)		Boundary tree. Remove due to conflicts with development.
25	*Quercus macrocarpa*	Bur Oak	110		8	263.60	Fair	Fair	Fair	Neighbour	**Remove** (By Others)		X (By Others)		Boundary tree. Remove due to conflicts with development.
26	*Crataegus spp.*	Hawthorn spp.	10 15	15	2	262.47	Fair	Fair	Fair	Subject Property	**Remove**		X	1	Multi-stem 15 & 10cm.
													Total Compensation	**124**	

APPENDIX 3

TREE MANAGEMENT PLAN





KEY PLAN
SCALE: N.T.S.

LEGEND

- PROPERTY BOUNDARY
- LOT BOUNDARY
- TREE PROTECTION FENCE
- EXISTING DECIDUOUS TREE TO BE REMOVED
- EXISTING CONIFEROUS TREE TO BE REMOVED
- EXISTING DECIDUOUS TREE TO BE RETAINED OR PROTECTED
- EXISTING CONIFEROUS TREE TO BE RETAINED OR PROTECTED
- 0 P — TREE TO BE PRESERVED
- 0 R — TREE IDENTIFICATION TAGS
- TREE TO BE REMOVED

NOTES:

1. SURVEY PROVIDED BY R-PE SURVEYING LTD. (COMPLETED ON 2023.12.04).
2. DRAFT PLAN PROVIDED BY GLEN SCHNARR & ASSOCIATES INC. (PROVIDED ON 2026.05.05).
3. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED.
4. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES BEFORE CONSTRUCTION BEGINS.

1. THIS DRAWING IS THE EXCLUSIVE PROPERTY OF C.F. CROZIER & ASSOCIATES INC. AND THE MODIFICATION AND/OR REPRODUCTION OF ANY PART OF THIS DRAWING IS STRICTLY PROHIBITED WITHOUT WRITTEN AUTHORIZATION FROM THIS OFFICE.
2. THE DIGITAL FILES CONTAIN INTELLECTUAL AND DIGITAL DATA PROPERTY THAT IS THE EXCLUSIVE PROPERTY OF C.F. CROZIER & ASSOCIATES INC.
3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LEVELS, AND DATUMS ON SITE AND REPORT ANY DISCREPANCIES OR OMISSIONS TO C.F. CROZIER & ASSOCIATES INC. PRIOR TO CONSTRUCTION.
4. THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS APPLICABLE TO THIS PROJECT.
5. ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
6. DO NOT SCALE DRAWINGS.

No.	ISSUE	YYYY/MM/DD
0	ISSUED FOR 1st SUBMISSION	2026/05/29

ARBORIST

CERTIFIED ARBORIST ISA

MATTHEW CAMPBELL
(ON-3008-A), TRAQ

Project

12679 CREDITVIEW ROAD
TOWN OF CALEDON, REGION OF PEEL
TOWN FILE NUMBER: 21T-26003C

Drawing

TREE PRESERVATION PLAN - OVERALL

CROZIER

Drawn By	Design By	Project No.
M.M.	M.C./M.M.	1928-7885
Check By	Check By	Drawing
M.C.		TPP-1

20 0m 20 40 60 80
SCALE: 1:1000

TREE INVENTORY TABLE

ID	*Botanical Name*	Common Name	DBH (cm)	Multi-stem DBH (cm)	Radius (m)	Elevation at Root Flare (m)	Trunk Integrity	Crown Structure	Crown Vigor	Ownership	Directive	Invasive	Requires Compensation	Compensation	Comments
346	*Syringa spp.*	Lilac spp.	12		1.5	268.04	Good	Good	Fair	Subject Property	**Remove**		x	1	Signs of tip die back.
347	*Acer platanoides*	Norway Maple	18		1.5	267.81	Fair	Good	Good	Subject Property	**Remove**		x	1	Variety Crimson King. Split in trunk.
348	*Acer platanoides*	Norway Maple	15		1.5	267.42	Fair	Good	Good	Subject Property	**Remove**		x	1	Deformed trunk.
349	*Fraxinus pennsylvanica*	Green Ash	30		2	266.97	Poor	Poor	Poor	Subject Property	**Remove**				Signs of decay throughout. Over 90% dead.
350	*Tilia americana*	American Basswood	19 24	31	3	263.53	Fair	Fair	Fair	Subject Property	**Remove**		x	2	Codominant at base. Dead branches in canopy. Vines in canopy.
351	*Picea abies*	Norway Spruce	66		5	266.97	Good	Fair	Fair	Subject Property	**Remove**		x	5	Signs of tip die back.
352	*Thuja occidentalis*	Eastern White Cedar	26		1	267.14	Good	Good	Good	Subject Property	**Remove**		x	2	
353	*Thuja occidentalis*	Eastern White Cedar	32		2	266.56	Good	Fair	Good	Subject Property	**Remove**		x	2	One-sided canopy.
354	*Thuja occidentalis*	Eastern White Cedar	26		2.5	267.07	Good	Fair	Good	Subject Property	**Remove**		x	2	One-sided canopy.
355	*Thuja occidentalis*	Eastern White Cedar	19		1.5	266.82	Fair	Fair	Good	Subject Property	**Remove**		x	1	One-sided canopy. Split in trunk. Leaning to the east.
356	*Thuja occidentalis*	Eastern White Cedar	32		2.5	266.68	Good	Good	Good	Subject Property	**Remove**		x	2	
357	*Thuja occidentalis*	Eastern White Cedar	31		2	268.05	Poor	Poor	Poor	Subject Property	**Remove**				One-sided canopy. 90% dead.
358	*Acer platanoides*	Norway Maple	51 50	71	8	266.00	Fair	Good	Good	Subject Property	**Remove**		x	5	Co-dominant at base. Dead spruce at base. Dead branches in canopy.
359	*Tilia americana*	American Basswood	21 14 13	28	5	267.86	Fair	Fair	Fair	Subject Property	**Remove**		x	2	Multi-stem at base.
360	*Acer platanoides*	Norway Maple	20		4	268.46	Fair	Fair	Good	Subject Property	**Remove**	x		1	One-sided canopy. Canopy suppressed by adjacent trees.
361	*Acer platanoides*	Norway Maple	32		5	268.45	Fair	Fair	Good	Subject Property	**Remove**	x		2	One-sided canopy. Canopy suppressed by adjacent trees.
362	*Acer platanoides*	Norway Maple	33		4.5	268.22	Fair	Fair	Good	Subject Property	**Remove**	x		2	Broken branches in canopy.
363	*Acer platanoides*	Norway Maple	40		3.5	268.14	Poor	Poor	Fair	Subject Property	**Remove**	x		3	Main stem broken / dead.
364	*Picea abies*	Norway Spruce	44		6	268.19	Fair	Good	Good	Subject Property	**Remove**		x	3	Leaning to the South. Growing through fence.
365	*Acer platanoides*	Norway Maple	39		4.5	266.83	Fair	Good	Good	Subject Property	**Remove**	x		3	Old cavity in trunk.
366	*Acer platanoides*	Norway Maple	33		4.5	266.89	Fair	Fair	Good	Subject Property	**Remove**	x		2	One-sided canopy. Canopy suppressed by adjacent tree.
367	*Acer platanoides*	Norway Maple	21 27	34	4.5	267.05	Fair	Fair	Fair	Subject Property	**Remove**	x		2	One-sided canopy. Canopy suppressed by adjacent tree. Multistem at base. Broken branches in canopy.
368	*Acer platanoides*	Norway Maple	35		5.5	268.78	Good	Good	Good	Subject Property	**Remove**	x		2	
369	*Acer platanoides*	Norway Maple	15		5.5	268.39	Fair	Fair	Good	Subject Property	**Remove**	x		1	One-sided canopy. Canopy suppressed by a adjacent tree.
370	*Acer platanoides*	Norway Maple	36		5	267.99	Good	Good	Good	Subject Property	**Remove**	x		3	Dead Branch hanging in canopy.
371	*Acer platanoides*	Norway Maple	30		4.5	268.31	Good	Good	Good	Subject Property	**Remove**	x		2	One-sided canopy. Canopy suppressed by adjacent tree.
372	*Acer platanoides*	Norway Maple	37		7	267.71	Fair	Fair	Fair	Subject Property	**Remove**	x		3	Leaning to the South. Canopy suppressed by adjacent tree.
373	*Acer platanoides*	Norway Maple	28		4	267.66	Fair	Fair	Fair	Subject Property	**Remove**	x		2	One-sided canopy. Canopy suppressed by adjacent tree. Dead spruce tree in canopy.
374	*Pyrus spp.*	Common Pear	38		2.5	268.01	Fair	Fair	Fair	Subject Property	**Remove**		x	3	Dead branches in canopy. Going through fence.
375	*Crataegus spp.*	Hawthorn spp.	16 15	22	2.5	267.74	Fair	Good	Good	Subject Property	**Remove**		x	2	Growing through fence.
376	*Crataegus spp.*	Hawthorn spp.	16 20	26	2.5	267.78	Fair	Fair	Good	Subject Property	**Remove**		x	2	Growing through fence. One-sided canopy.
377	*Picea abies*	Norway Spruce	49		4	266.67	Good	Good	Good	Subject Property	**Remove**		x	3	
378	*Picea abies*	Norway Spruce	56		4	265.86	Good	Good	Good	Subject Property	**Remove**		x	4	
379	*Picea abies*	Norway Spruce	41		3	267.31	Poor	Poor	Poor	Subject Property	**Remove**				90% dead.
380	*Pyrus spp.*	Common Pear	27		4.5	267.63	Fair	Fair	Good	Subject Property	**Remove**		x	2	One-sided canopy.
381	*Picea abies*	Norway Spruce	38		4	267.74	Good	Good	Good	Subject Property	**Remove**		x	3	Canopy suppressed by neighboring tree.
382	*Crataegus spp.*	Hawthorn spp.	16 18	23	3	267.23	Fair	Fair	Fair	Subject Property	**Remove**		x	2	Co-orminant at base.
383	*Picea abies*	Norway Spruce	30		2	267.26	Fair	Poor	Poor	Subject Property	**Remove**				Top of tree dead.
384	*Picea abies*	Norway Spruce	39		4.5	267.06	Fair	Poor	Poor	Subject Property	**Remove**				Top of tree dead.
385	*Picea abies*	Norway Spruce	51		5	266.78	Good	Fair	Good	Subject Property	**Remove**		x	4	One-sided canopy.
386	*Malus spp.*	Common Apple	38		4	265.59	Poor	Poor	Poor	Subject Property	**Remove**				Dead branches throughout canopy. Vines and canopy. Co-dominant at 1.5 m.
387	*Picea abies*	Norway Spruce	44		2.5	265.93	Fair	Poor	Poor	Subject Property	**Remove**				Top of tree dead.
388	*Populus tremuloides*	Trembling Aspen	28		4	265.05	Poor	Fair	Poor	Subject Property	**Remove**				Signs of decay and insect damage throughout stem. Dead branches in canopy.
389	*Pyrus spp.*	Common Pear	21		2	266.81	Fair	Fair	Fair	Subject Property	**Remove**		x	2	One-sided canopy. Canopy suppressed by adjacent tree.
390	*Picea abies*	Norway Spruce	50		3	266.58	Fair	Good	Good	Subject Property	**Remove**		x	3	Leaning to the South.
391	*Pyrus spp.*	Common Pear	19 18	26	3.5	267.02	Poor	Poor	Poor	Subject Property	**Remove**				Can a piece of pressed by adjacent trees. One-sided canopy.
392	*Crataegus*	Hawthorn spp.	32		4	266.29	Fair	Fair	Fair	Subject Property	Preserve				Leaning to the east. Dead branches in canopy.
393	*Picea abies*	Norway spruce	48		3.5	266.71	Good	Good	Good	Subject Property	Preserve				Leaning to the South.
394	*Picea abies*	Norway spruce	48		3.5	266.55	Good	Good	Good	Subject Property	Preserve				
395	*Picea abies*	Norway spruce	51		3.5	265.50	Good	Good	Good	Subject Property	Preserve				
396	*Picea abies*	Norway spruce	40		4	266.96	Poor	Poor	Poor	Subject Property	Preserve				Signs of decay on stem. Dead leader. Top of tree dead.
1000	*Picea glauca*	White Spruce	21		2.5	264.58	Good	Good	Good	Neighbour	Preserve				
1001	*Picea glauca*	White Spruce	19		2.5	264.64	Good	Good	Good	Neighbour	Preserve				
1002	*Picea glauca*	White Spruce	20		2.5	264.64	Good	Good	Good	Neighbour	Preserve				
1003	*Picea glauca*	White Spruce	12 18	22	2	264.84	Good	Good	Good	Neighbour	Preserve				Co-dominant at base.
1004	*Picea glauca*	White Spruce	22		3	264.76	Good	Good	Good	Neighbour	Preserve				
1005	*Picea glauca*	White Spruce	18		3	264.75	Good	Good	Good	Neighbour	Preserve				
1006	*Picea glauca*	White Spruce	18		2.5	264.66	Good	Good	Good	Neighbour	Preserve				
1007	*Picea glauca*	White Spruce	16 16	23	2.5	264.75	Good	Good	Good	Neighbour	Preserve				Co-dominant at base.
1008	*Picea glauca*	White Spruce	18		2.5	264.77	Good	Good	Good	Neighbour	Preserve				
1009	*Picea glauca*	White Spruce	19		2.5	264.79	Good	Good	Good	Neighbour	Preserve				
1010	*Picea glauca*	White Spruce	15 15	21	3	264.71	Good	Good	Good	Neighbour	Preserve				
1011	*Picea glauca*	White Spruce	20		3	264.71	Good	Good	Good	Neighbour	Preserve				
1012	*Picea glauca*	White Spruce	20		3	264.72	Good	Good	Good	Neighbour	Preserve				
1013	*Picea glauca*	White Spruce	20		3	264.81	Poor	Poor	Fair	Neighbour	Preserve				Signs of decay. Dead branches in canopy.
1014	*Picea glauca*	White Spruce	38		3	264.66	Good	Good	Good	Neighbour	Preserve				
1015	*Pinus strobus*	Eastern White Pine	36		3	264.72	Good	Good	Good	Neighbour	Preserve				
1016	*Picea glauca*	White Spruce	35		3	264.76	Good	Good	Good	Neighbour	Preserve				
1017	*Picea glauca*	White Spruce	32		3	264.80	Good	Good	Good	Neighbour	Preserve				
1018	*Picea glauca*	White Spruce	28		3	264.88	Good	Good	Good	Neighbour	Preserve				
1019	*Picea glauca*	White Spruce	28		3	264.57	Good	Good	Good	Neighbour	Preserve				
1020	*Picea glauca*	White Spruce	24		3	264.87	Good	Good	Good	Neighbour	Preserve				
1021	*Picea glauca*	White Spruce	13		2	265.09	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent tree.
1022	*Picea glauca*	White Spruce	16		2	264.71	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent tree.
1023	*Picea glauca*	White Spruce	27		3	264.80	Fair	Fair	Fair	Neighbour	Preserve				
1024	*Picea abies*	Norway Spruce	23		2	264.93	Good	Good	Good	Neighbour	Preserve				
1025	*Picea abies*	Norway Spruce	12 12	17	2	264.94	Good	Good	Good	Neighbour	Preserve				Co-dominant at base.
1026	*Picea abies*	Norway Spruce	24 18	30	3	264.94	Good	Good	Good	Neighbour	Preserve				Co-dominant at 1m.
1027	*Picea glauca*	White Spruce	25		3	264.94	Good	Good	Good	Neighbour	Preserve				
1028	*Picea glauca*	White Spruce	35		3	264.99	Good	Good	Good	Neighbour	Preserve				
1029	*Populus tremuloides*	Trembling Aspen	23		2.5	264.92	Good	Good	Good	Neighbour	Preserve				
397	*Picea glauca*	White Spruce	20		2.5	265.19	Good	Good	Good	Subject Property	**Remove**		X	1	
398	*Picea glauca*	White Spruce	16		2.5	265.31	Good	Good	Good	Subject Property	**Remove**		X	1	
399	*Picea glauca*	White Spruce	24		2.5	265.40	Good	Good	Good	Subject Property	**Remove**		X	2	
400	*Picea glauca*	White Spruce	19		2.5	264.76	Good	Good	Good	Subject Property	**Remove**		X	1	
401	*Picea glauca*	White Spruce	22		3	265.30	Good	Good	Good	Subject Property	**Remove**		X	2	
402	*Pinus strobus*	Eastern White Pine	19		3	265.59	Good	Good	Good	Subject Property	**Remove**		X	1	
403	*Pinus strobus*	Eastern White Pine	20		3.5	265.46	Good	Fair	Fair	Subject Property	**Remove**		X	1	Missing leader.
404	*Quercus macrocarpa*	Bur Oak	56		6	263.60	Good	Good	Good	Neighbour	Preserve				
405	*Fraxinus pennsylvanica*	Green Ash	26 42 38	62	6	262.04	Good	Good	Good	Neighbour	Preserve				90% dead. Signs of EAB. Decay throughout.
407	*Pyrus spp.*	Common Pear	21		2	262.54	Fair	Fair	Fair	Neighbour	Preserve				Leaving to the north. One-sided canopy.
408	*Ulmus pumila*	Siberian Elm	23		2.5	262.08	Good	Fair	Fair	Neighbour	Preserve				Dead branches in canopy.
409	*Tilia americana*	American Basswood	14		2	262.46	Fair	Fair	Fair	Neighbour	Preserve				Dead branches in canopy.
410	*Ulmus pumila*	Siberian Elm	29		3	262.24	Good	Good	Good	Neighbour	Preserve				Dead branches in canopy.
411	*Ulmus pumila*	Siberian Elm	18		2.5	262.38	Good	Good	Good	Boundary	**Remove**		X	1	
412	*Quercus macrocarpa*	Bur Oak	22		2.5	262.98	Good	Good	Good	Neighbour	Preserve				Dead branches in canopy.
413	*Quercus macrocarpa*	Bur Oak	46		2.5	262.50	Good	Good	Fair	Neighbour	Preserve				Dead branches in canopy. Leaning to the south.
414	*Ulmus rubra*	Slippery Elm	46		2.5	261.98	Fair	Fair	Fair	Boundary	**Remove**		X	3	Canopy suppressed by adjacent trees.
415	*Ulmus pumila*	Siberian Elm	35		4	262.44	Poor	Fair	Fair	Neighbour	Preserve				Large wound at base. Leaning to the east.
416	*Ulmus pumila*	Siberian Elm	17		2	262.43	Good	Good	Good	Neighbour	Preserve				Canopy suppressed by adjacent trees.
417	*Ulmus pumila*	Siberian Elm	12		2	262.36	Good	Good	Good	Boundary	**Remove**		X	1	Canopy suppressed by adjacent trees.
418	*Ulmus pumila*	Siberian Elm	16		2	262.64	Fair	Fair	Fair	Neighbour	Preserve				Signs of insect damage. Dead tree hanging in canopy.
419	*Ulmus pumila*	Siberian Elm	12		2	262.65	Fair	Fair	Fair	Neighbour	Preserve				Signs of insect damage. Canopy suppressed by adjacent trees.
420	*Tilia americana*	American Basswood	13		1.5	262.52	Fair	Fair	Fair	Boundary	**Remove**		X	1	Canopy suppressed by adjacent trees.
421	*Crataegus spp.*	Hawthorn spp.	15		3	262.52	Poor	Poor	Poor	Boundary	**Remove**		X	1	Decay on main stem. Broken branches in canopy.
422	*Crataegus spp.*	Hawthorn spp.	14 10	17	3	262.37	Fair	Fair	Fair	Boundary	**Remove**		X	1	Canopy suppressed by adjacent trees.
423	*Tilia americana*	American Basswood	16		2	262.25	Fair	Fair	Fair	Boundary	**Remove**		X	1	Canopy suppressed by adjacent trees.
424	*Ulmus pumila*	Siberian Elm	12		2	262.56	Good	Good	Good	Neighbour	Preserve				
425	*Tilia americana*	American Basswood	16		2	262.17	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees.
426	*Tilia americana*	American Basswood	14		2	262.45	Fair	Fair	Fair	Subject Property	**Remove**		X	1	Canopy suppressed by adjacent trees.
427	*Tilia americana*	American Basswood	12		2.5	262.40	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees.
428	*Crataegus spp.*	Hawthorn spp.	13 20	24	2.5	262.48	Poor	Fair	Fair	Boundary	**Remove**		X	2	Signs of insect damage and decay.
429	*Carya ovata*	Shagbark Hickory	30		3	261.59	Good	Good	Good	Neighbour	Preserve				
430	*Tilia americana*	American Basswood	20		2.5	261.87	Fair	Fair	Fair	Neighbour	Preserve				Dead branches in canopy.
431	*Crataegus spp.*	Hawthorn spp.	21		3	262.08	Poor	Fair	Fair	Subject Property	**Remove**		X	2	Signs of insect damage and decay.
432	*Ulmus pumila*	Siberian Elm	31		4.5	262.23	Good	Fair	Fair	Neighbour	Preserve				Leaning to the north. Canopy suppressed by adjacent tree.
433	*Tilia americana*	American Basswood	15		2	261.36	Good	Good	Good	Neighbour	Preserve				
434	*Ulmus pumila*	Siberian Elm	26		3.5	261.31	Good	Good	Good	Neighbour	Preserve				
435	*Ulmus pumila*	Siberian Elm	19		2.5	261.28	Fair	Fair	Fair	Neighbour	Preserve				Leaning to the east. Canopy suppressed by adjacent trees.
436	*Ulmus pumila*	Siberian Elm	23		3	261.00	Fair	Fair	Fair	Neighbour	Preserve				Leaning to the east. Canopy suppressed by adjacent trees.
437	*Acer negundo*	Manitoba Maple	26 14 32	44	6	260.77	Poor	Poor	Fair	Neighbour	Preserve				Large split in east stem. Significant lean to the north. Broken branches in canopy.
438	*Ulmus pumila*	Siberian Elm	37		4.5	261.22	Good	Good	Good	Neighbour	Preserve				
439	*Pyrus spp.*	Common Pear	22		2.5	261.26	Good	Good	Good	Subject Property	Preserve				
440	*Populus tremuloides*	Trembling Aspen	20		3	261.78	Good	Good	Good	Subject Property	Preserve				
441	*Populus tremuloides*	Trembling Aspen	14		3.5	261.76	Good	Good	Good	Subject Property	Preserve				
442	*Tilia americana*	American Basswood	25		2	259.18	Good	Good	Good	Boundary	Preserve				
443	*Tilia americana*	American Basswood	21		2.5	262.15	Good	Good	Good	Neighbour	Preserve				
444	*Tilia americana*	American Basswood	13		1.5	262.44	Good	Good	Good	Neighbour	Preserve				
445	*Crataegus*	Hawthorn spp.	26 12 21	36	4.5	261.67	Poor	Poor	Fair	Neighbour	Preserve				Multi-stem at base. Signs of decay. Dead branch and canopy.
446	*Tilia americana*	American Basswood	22		4.5	261.84	Good	Good	Good	Neighbour	Preserve				
447	*Acer saccharum*	Sugar Maple	12		3	261.80	Good	Good	Good	Neighbour	Preserve				
448	*Betula papyrifera*	Paper Birch	18 21	28	4	261.98	Good	Good	Good	Neighbour	Preserve				
449	*Populus tremuloides*	Trembling Aspen	21		4.5	261.50	Good	Good	Good	Subject Property	Preserve				
450	*Populus tremuloides*	Trembling Aspen	21		4.5	262.02	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent tree.
451	*Populus tremuloides*	Trembling Aspen	14		3	261.93	Fair	Fair	Fair	Subject Property	Preserve				Significantly to the West.
452	*Tilia americana*	American Basswood	19 13	23	3	260.71	Good	Good	Good	Neighbour	Preserve				Co-dominant at base.
453	*Tilia americana*	American Basswood	16		2.5	259.84	Good	Good	Good	Neighbour	Preserve				Canopy suppressed by adjacent trees.
454	*Populus tremuloides*	Trembling Aspen	18		3	262.00	Fair	Fair	Fair	Subject Property	Preserve				Canopy suppressed by adjacent trees. One-sided canopy. Leaning to the west.
455	*Tilia americana*	American Basswood	16		2.5	261.13	Good	Good	Good	Neighbour	Preserve				Canopy suppressed by adjacent trees.

ID	*Botanical Name*	Common Name	DBH (cm)	Multi-stem DBH (cm)	Radius (m)	Elevation at Root Flare (m)	Trunk Integrity	Crown Structure	Crown Vigor	Ownership	Directive	Invasive	Requires Compensation	Compensation	Comments
456	*Tilia americana*	American Basswood	21		3	261.79	Good	Good	Good	Neighbour	Preserve				Leaning to the West.
457	*Tilia americana*	American Basswood	24		4	261.89	Good	Good	Good	Neighbour	Preserve				
458	*Tilia americana*	American Basswood	13		2	262.02	Good	Good	Good	Neighbour	Preserve				
459	*Tilia americana*	American Basswood	13		2.5	262.14	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees.
460	*Ulmus pumila*	Siberian Elm	15		3	262.03	Good	Good	Good	Neighbour	Preserve				
461	*Tilia americana*	American Basswood	15		2	262.23	Good	Good	Good	Neighbour	Preserve				Canopy suppressed by adjacent trees.
462	*Populus tremuloides*	Trembling Aspen	32		4	262.13	Good	Good	Good	Neighbour	Preserve				
463	*Tilia americana*	American Basswood	28 16 39	51	5	262.20	Fair	Fair	Fair	Subject Property	Preserve				Multi-stem at base. Dead branches in canopy. West stem significantly to the West.
464	*Populus tremuloides*	Trembling Aspen	23		3.5	261.97	Good	Good	Good	Subject Property	Preserve				
465	*Betula papyrifera*	Paper Birch	26		2.5	262.01	Fair	Good	Good	Subject Property	Preserve				Growing through fence. Leaning to the west.
466	*Populus tremuloides*	Trembling Aspen	16		2	261.99	Fair	Poor	Poor	Subject Property	Preserve				One-sided canopy. Canopy suppressed by adjacent trees. Dead branches in canopy.
466	*Tilia americana*	American Basswood	23		3	262.00	Good	Fair	Good	Subject Property	Preserve				One-sided canopy. Canopy suppressed by adjacent trees.
467	*Populus tremuloides*	Trembling Aspen	18		2.5	262.70	Good	Fair	Good	Subject Property	Preserve				One-sided canopy. Canopy suppressed by adjacent trees.
468	*Populus tremuloides*	Trembling Aspen	23		2	262.12	Good	Fair	Good	Subject Property	Preserve				One-sided canopy. Canopy suppressed by adjacent trees.
469	*Quercus macrocarpa*	Bur Oak	75		6	262.79	Good	Fair	Fair	Neighbour	Preserve				Dead branches in canopy.
470	*Ulmus pumila*	Siberian Elm	20		3.5	262.18	Good	Fair	Good	Neighbour	Preserve				Canopy suppressed by neighboring trees.
471	*Tilia americana*	American Basswood	20		2.5	262.32	Good	Good	Good	Neighbour	Preserve				
472	*Ulmus pumila*	Siberian Elm	12		1.5	262.21	Good	Good	Good	Neighbour	Preserve				
473	*Populus tremuloides*	Trembling Aspen	15		2.5	262.31	Fair	Good	Good	Subject Property	Preserve				Fallen tree leaning on trunk.
474	*Ulmus pumila*	Siberian Elm	18		2.5	262.27	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees.
475	*Ulmus pumila*	Siberian Elm	16		2.5	262.32	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees.
476	*Populus tremuloides*	Trembling Aspen	24		3	261.67	Poor	Fair	Fair	Neighbour	Preserve				Trunk wounds at base. Growing through fence.
477	*Populus tremuloides*	Trembling Aspen	24		3	262.52	Good	Fair	Good	Neighbour	Preserve				Canopy suppressed by adjacent trees. One-sided canopy.
478	*Populus tremuloides*	Trembling Aspen	20		3	262.43	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees. One-sided canopy.
479	*Ulmus pumila*	Siberian Elm	21		4	260.93	Good	Good	Good	Neighbour	Preserve				Significant lean to the west.
480	*Ulmus pumila*	Siberian Elm	18		2.5	262.28	Good	Good	Good	Neighbour	Preserve				
481	*Ulmus pumila*	Siberian Elm	13		1	262.44	Poor	Poor	Poor	Neighbour	Preserve				Dead branches in canopy. 90% dead.
482	*Ulmus pumila*	Siberian Elm	17		2.5	262.38	Good	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees. One-sided canopy.
483	*Acer saccharum*	Sugar Maple	16		3.5	262.56	Good	Good	Good	Neighbour	Preserve				
484	*Ulmus pumila*	Siberian Elm	16 20	26	3	262.31	Good	Good	Good	Neighbour	Preserve				Co-dominant at base.
485	*Ulmus pumila*	Siberian Elm	24		3.5	261.22	Fair	Fair	Fair	Neighbour	Preserve				Dead branches in canopy. Dead tree in canopy.
486	*Ulmus pumila*	Siberian Elm	21		2.5	262.41	Good	Good	Good	Neighbour	Preserve				
487	*Ulmus pumila*	Siberian Elm	20		3	262.29	Good	Good	Good	Neighbour	Preserve				
488	*Tilia americana*	American Basswood	22		2.5	262.99	Poor	Fair	Fair	Neighbour	Preserve				Large trunk wound at 2.5 m.
489	*Populus tremuloides*	Trembling Aspen	13		2.5	262.72	Poor	Fair	Fair	Neighbour	Preserve				Trunk wounds. Leaning to the West. Dead branches in canopy.
490	*Populus tremuloides*	Trembling Aspen	24		3	262.96	Poor	Poor	Poor	Neighbour	Preserve				Signs of decay. One-sided canopy. Dead branches in canopy.
491	*Populus tremuloides*	Trembling Aspen	13		2	262.97	Fair	Fair	Fair	Neighbour	Preserve				Canopy suppressed by adjacent trees.
492	*Populus tremuloides*	Trembling Aspen	17		2.5	263.14	Good	Good	Good	Subject Property	Preserve				
493	*Populus tremuloides*	Trembling Aspen	17		2.5	263.13	Good	Good	Good	Subject Property	Preserve				
494	*Crataegus spp.*	Hawthorn spp.	27		5	262.47	Fair	Fair	Fair	Subject Property	**Remove**		X	2	Dead branches in canopy.
495	*Crataegus spp.*	Hawthorn spp.	22 23 23	39	5	263.01	Good	Fair	Fair	Subject Property	**Remove**		X	3	Dead branches in canopy.
496	*Quercus macrocarpa*	Bur Oak	103		8	264.38	Good	Fair	Fair	Subject Property	**Remove**		X	5	Broken branches in canopy.
497	*Crataegus spp.*	Hawthorn spp.	26		3	263.91	Poor	Fair	Fair	Subject Property	**Remove**		X	2	Large cavity in stem.
498	*Populus tremuloides*	Trembling Aspen	22		4	262.98	Good	Good	Good	Subject Property	Preserve				
499	*Populus tremuloides*	Trembling Aspen	24		4.5	262.74	Good	Good	Good	Subject Property	Preserve				
500	*Quercus macrocarpa*	Bur Oak	15		2.5	262.57	Good	Good	Good	Subject Property	Preserve				
501	*Populus tremuloides*	Trembling Aspen	22		3	262.15	Good	Good	Good	Subject Property	Preserve				
502	*Tilia americana*	American Basswood	18		2.5	262.77	Good	Good	Good	Subject Property	Preserve				
503	*Populus tremuloides*	Trembling Aspen	17		3.5	262.39	Fair	Fair	Fair	Subject Property	Preserve				Dead leader. Canopy suppressed by adjacent trees.
504	*Populus tremuloides*	Trembling Aspen	18		2.5	262.40	Fair	Fair	Fair	Subject Property	Preserve				Dead branches in canopy. Canopy suppressed by adjacent trees.
505	*Populus tremuloides*	Trembling Aspen	18		3	262.36	Fair	Fair	Fair	Subject Property	Preserve				Dead branches in canopy. Canopy suppressed by adjacent trees.
506	*Tilia americana*	American Basswood	22		3.5	260.13	Good	Good	Good	Subject Property	Preserve				
507	*Populus tremuloides*	Trembling Aspen	10 15	18	3.5	262.32	Good	Fair	Fair	Subject Property	Preserve				One-sided canopy. Canopy suppressed by adjacent trees.
16	*Picea abies*	Norway Spruce	30		3	265.05	Fair	Fair	Fair	Boundary	**Remove** (By Others)	X			Boundary tree. Remove due to conflicts with development.
17	*Acer saccharum*	Silver Maple	40		5	265.18	Fair	Fair	Fair	Neighbour	**Remove** (By Others)		X (By Others)		Boundary tree. Remove due to conflicts with development.
20	*Ulmus spp.*	Elm spp.	18		2	264.63	Fair	Fair	Fair	Subject Property	**Remove**		X	1	Multi-stem 15 & 10cm. Remove due to conflicts with development.
21	*Quercus macrocarpa*	Bur Oak	40		4	264.32	Fair	Fair	Fair	Neighbour	**Remove** (By Others)		X (By Others)		Boundary tree. Codominant at 1.4m. Remove due to conflicts with development.
22	*Quercus macrocarpa*	Bur Oak	40		4	264.04	Fair	Fair	Fair	Neighbour	**Remove** (By Others)		X (By Others)		Boundary tree. Remove due to conflicts with development.
23	*Quercus macrocarpa*	Bur Oak	103		6	264.67	Poor	Poor	Poor	Neighbour	**Remove** (By Others)				Decay and rot from base up north side or tree. Boundary tree.
24	*Quercus macrocarpa*	Bur Oak	30		3	263.29	Fair	Fair	Fair	Neighbour	**Remove** (By Others)		X (By Others)		Boundary tree. Remove due to conflicts with development.
25	*Quercus macrocarpa*	Bur Oak	110		8	263.60	Fair	Fair	Fair	Neighbour	**Remove** (By Others)		X (By Others)

TREE PRESERVATION PLAN GENERAL NOTES

GENERAL

1. THE TREE MANAGEMENT/PRESERVATION PLAN IS TO BE READ IN CONJUNCTION WITH THE ASSOCIATED ARBORIST REPORT PREPARED BY C.F. CROZIER & ASSOCIATES INC. AND SHALL NOT BE UTILIZED AS A STANDALONE DOCUMENT.
2. ALL EXISTING TREES AT PROPERTY BOUNDARIES AND ON ADJACENT PROPERTIES SHALL BE PRESERVED AND PROTECTED. WHERE TREES WHICH THAT ARE LOCATED AT SHARED PROPERTY BOUNDARIES OR ON ADJACENT PROPERTIES ARE IDENTIFIED BY THIS PLAN TO SUSTAIN INJURY OR REQUIRE REMOVAL, THE OWNER OF THE ADJACENT PROPERTY'S WRITTEN PERMISSION IS REQUIRED PRIOR TO ANY CONSTRUCTION OR REMOVALS WORKS COMMENCE.
3. FOR TREE INVENTORY CHART - ONSITE & OFF PROPERTY, REFER TO DRAWING TPP-2.

TREE PROTECTION FENCING

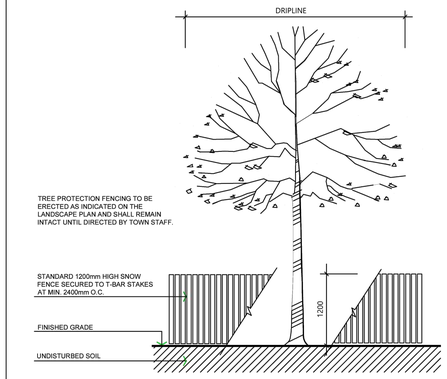
1. THE CONTRACTOR SHALL INSTALL TREE PROTECTION FENCING (TPF) TO PROTECT TREES IDENTIFIED FOR PRESERVATION.
2. ALL TPF WILL CONFORM WITH THE ARBORIST REPORT AND DETAIL(S) INCLUDED ON THESE PLANS. WHERE CURRENT GOVERNING MUNICIPAL/CITY STANDARDS DIFFER, CONTACT PROJECT ARBORIST OR CONTRACT ADMINISTRATOR FOR DIRECTION.
3. NO SUBSTITUTIONS OF MATERIALS, PRODUCTS OR QUANTITIES WILL BE ACCEPTED WITHOUT THE PRIOR WRITTEN PERMISSION OF THE PROJECT ARBORIST.
4. UPON INSTALLATION OF THE TPF, THE CONTRACTOR SHALL CONTACT THE PROJECT ARBORIST TO REVIEW AND APPROVE THE FENCING AND LOCATION(S) IN WRITING PRIOR TO COMMENCEMENT OF ANY SITE WORK.
5. THE TPF SHALL REMAIN IN THE APPROVED LOCATIONS THROUGHOUT THE DURATION OF THE SITE WORKS AND SHALL NOT BE MOVED AT ANY TIME TO ACCOMMODATE CONSTRUCTION OR SITE WORK.
6. THE CONTRACTOR SHALL INSPECT TPF WEEKLY AND MAINTAIN AS REQUIRED THROUGH ALL STAGES OF DEVELOPMENT/CONSTRUCTION. THE TPF SHALL BE REMOVED AT THE COMPLETION OF ALL SITE WORKS AND DISTURBED AREAS SHALL BE RESTORED TO ORIGINAL CONDITION.

TREE PRESERVATION

1. THE TREE PROTECTION ZONE (TPZ) IS PROTECTED AND DELINEATED BY THE TPF OR AS OTHERWISE DEFINED IN THE APPROVED ARBORIST REPORT. THE CONTRACTOR IS NOT TO PROCEED IN UNCERTAINTY.
2. ANY POTENTIAL OR INCURRED INJURY/DAMAGE TO ADJACENT TREE(S) IDENTIFIED TO BE PRESERVED SHALL BE IMMEDIATELY REPORTED TO THE PROJECT ARBORIST AND REVIEWED ON SITE. INJURY/DAMAGE INCLUDES ANY REQUIRED ARBORICULTURAL TREATMENT INCLUDING BUT NOT LIMITED TO: LIMB PRUNING, TRUNK DAMAGE, ROOT EXPOSURE OR REQUIRED CUTTING/REMOVAL OR ANY OTHER ACTIVITY THAT HAS THE POTENTIAL TO HARM THE TREE.
3. THE TPZ IS NOT TO BE USED FOR ANY TYPE OF STORAGE INCLUDING MATERIALS, EQUIPMENT OR STOCKPILES.
4. NO TRENCHING OR TUNNELING FOR UNDERGROUND SERVICES SHALL OCCUR WITHIN THE TPZ.
5. ANY EQUIPMENT USE WITHIN THE TPZ WILL BE RESTRICTED THROUGHOUT ALL STAGES OF DEVELOPMENT. THIS APPLIES TO TPZS WITHIN OR OUTSIDE OF THE PROJECT LIMIT LINE.
6. ABSOLUTELY NO ALTERATION OF GRADES OR CONSTRUCTION ACTIVITY IS PERMITTED WITHIN THE TPF AND TPZ. ABSOLUTELY NO FLUSHING OF CONTAMINANT SHALL BE PERMITTED TOWARDS OR WITHIN THE TPZ.
7. WHEN WORKING ADJACENT TO TREES TO BE PRESERVED SITE PREPARATION MEASURES SUCH AS PRUNING FOR OVERHEAD CLEARANCE MAY BE REQUIRED. PREPARATORY PRUNING SHALL ONLY BE PERFORMED WHEN COMPLETED BY OR UNDER THE DIRECT SUPERVISION OF AN ISA CERTIFIED ARBORIST (OR APPROVED QUALIFIED PERSON AS APPROVED BY THE PROJECT ARBORIST).
8. ALL PRUNING WORK SHALL BE PERFORMED BY A QUALIFIED INDIVIDUAL AND SHALL BE IN ACCORDANCE WITH CURRENT HORTICULTURAL PRACTICES INCLUDING BUT NOT LIMITED TO:
   a. PRUNING CUTS SHALL BE MADE JUST BEYOND THE BRANCH COLLAR AND SHOULD BE LIMITED TO THINNING CUTS. HEADING CUTS WILL ONLY BE ACCEPTED IN SPECIFIC CASES AS DIRECTED BY AN ARBORIST AND SHOULD BE AVOIDED WHERE POSSIBLE.
   b. PRUNING OF ALL STEMS GREATER THAN 50 MM IN DIAMETER SHOULD BE MADE WITH A THREE-CUT METHOD TO AVOID TEARING LIVING BARK TISSUE.
   c. NO WOUND DRESSINGS SHALL BE APPLIED.
16. WHERE SOIL EXCAVATION/GRADING WORK IS REQUIRED WITHIN THE ROOTING ZONE OF A TREE TO BE PRESERVED (THE ROOTING ZONE OFTEN EXTENDS BEYOND THE IDENTIFIED TPZ AND CAN BE 3 TIMES THE DRIPLINE RADIUS OR MORE):
   a. ROOTS SHALL BE CLEANLY SEVERED BEFORE STRIPPING AND REMOVING SOIL TO AVOID DAMAGE TO THE TREE AND THE ROOT SYSTEM. ROOTS TO BE CUT USING APPROPRIATE EQUIPMENT (I.E. TRENCHER ADAPTED TO THIS SPECIFIC USE/CHAINSAW/ROOT PRUNING MACHINE). ROOTS MAY BE SEVERED USING THE CLEAN EDGE OF A STRAIGHT EXCAVATOR BUCKET UNDER SUPERVISION OF AN ISA CERTIFIED ARBORIST.
   b. NO ATTEMPTS TO CUT EXISTING ROOTS WITH THE DIGGING BUCKET OF ANY HEAVY MACHINERY WILL BE PERMITTED AS IT CAN CAUSE THE ROOTS TO TEAR AND PULL AND BE HARMFUL TO ROOT REGENERATION AND RECOVERY.
   c. ANY EXPOSED ROOTS OF A TREE TO BE PRESERVED WITH A DIAMETER GREATER THAN 2.5CM (1 INCH) SHALL BE PRUNED BACK TO THE SOIL FACE.
   d. AN EXCAVATION AREA WITHIN THE TPZ SHALL BE BACKFILLED IMMEDIATELY AND/OR ROOTS SHALL BE KEPT CONSTANTLY MOIST WITH BURLAP COVERED WITH WHITE PLASTIC AND CHECKED A MINIMUM OF 2 TIMES A DAY, FOR A MAXIMUM OF 48 HOURS. IF ROOTS ARE TO BE EXPOSED FOR A PERIOD GREATER THAN 48 HOURS, THE EXPOSED AREA SHALL BE COVERED WITH A MINIMUM OF 150 MM (6 INCHES) OF MULCH AND MAINTAINED IN A MOIST CONDITION DURING CONSTRUCTION UNTIL THE AREA CAN BE PROPERLY BACKFILLED.
17. TREES SHALL NOT HAVE ANY RIGGING CABLES, FENCING, SIGNAGE OR HARDWARE OF ANY SORT ATTACHED OR WRAPPED AROUND THEM.
18. NO CONTAMINANTS OR TOXIC MATERIALS SHALL BE DUMPED OR FLUSHED WHERE THEY MAY COME INTO CONTACT WITH THE FEEDER ROOTS OF TREES TO BE PRESERVED.
19. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR ALL AVOIDABLE DAMAGE TO PRESERVED TREES DURING ALL STAGES OF CONSTRUCTION.
20. WATERING OR OTHER MAINTENANCE OF TREES TO BE PRESERVED MAY BE REQUIRED IF CONSTRUCTION ACTIVITIES ARE OBSERVED TO BE CAUSING STRESS OR IMPACTING HEALTH AS DETERMINED BY THE PROJECT ARBORIST.

TREE REMOVALS

1. PRIOR TO THE COMMENCEMENT OF TREE REMOVALS, ALL TREES DESIGNATED FOR REMOVAL MUST BE CLEARLY IDENTIFIED IN THE FIELD.
2. WHERE POSSIBLE, REMOVALS, CHIPPING, AND/OR BRUSH REMOVAL IS TO BE COMPLETED OUTSIDE THE WINDOW OF APRIL 1 TO AUGUST 31. THIS WINDOW ACCOUNTS FOR ACTIVE BIRD NESTING AND BAT MATERNITY ROOSTING PERIODS. WHERE REMOVALS MUST OCCUR WITHIN THE RESTRICTED ACTIVITY WINDOW, NEST AND ROOSTING HABITAT ASSESSMENTS TO PROTECT SPECIES PROTECTED UNDER THE MIGRATORY BIRDS CONVENTION ACT, 1994 AND ENDANGERED SPECIES ACT, 2007. THESE SURVEYS MUST BE COMPLETED BY A QUALIFIED BIOLOGIST OR ORNITHOLOGIST.
3. TREES SHALL ALWAYS BE FELLED AWAY FROM ADJACENT PRESERVED TREES TO PREVENT AVOIDABLE DAMAGE TO THE CROWNS AND STEMS.



SPECIFICATIONS FOR THE PROTECTION AND PRESERVATION OF EXISTING VEGETATION:

1. PRIOR TO ISSUANCE OF THE GRADING AND SERVICING OR BUILDING PERMIT, ALL EXISTING TREES THAT ARE TO BE PRESERVED SHALL BE FULLY PROTECTED WITH HOARDING (IE SNOW FENCING) OUTSIDE THEIR 'DRIPLINES', OR AS DIRECTED THROUGH ADDITIONAL GOVERNING DOCUMENTS,TO THE SATISFACTION OF THE TOWN.
2. GROUPS OF TREES AND OTHER EXISTING PLANTINGS TO BE PROTECTED SHALL BE TREATED IN A LIKE MANNER WITH HOARDING AROUND THE ENTIRE CLUMP(S).
3. TREE PRESERVATION FENCE IS TO BE INSPECTED BY THE CONSULTING ARBORIST OR LANDSCAPE ARCHITECT AND APPROVED BY THE TOWN PRIOR TO CONSTRUCTION COMMENCING.
4. SILTATION CONTROL FENCING MAY BE USED AS A TREE PRESERVATION FENCING SUBSTITUTE IF REQUIRED BY ENGINEERING AT THE DISCRETION OF THE TOWN.
5. AREAS WITHIN PROTECTIVE FENCING SHALL REMAIN UNDISTURBED AND SHALL NOT BE USED FOR THE STORAGE OF BUILDING MATERIALS OR EQUIPMENT. NO CONTAMINANTS SHALL BE DUMPED OR FLUSHED WHERE FEEDER ROOTS OF TREES EXIST. NO GARBAGE OR BUILDING MATERIALS ARE TO BE PLACED ON OR AGAINST THE TREE PRESERVATION FENCE.
6. PRUNE BRANCHES TO REMOVE DAMAGED LIMBS ONLY. DO NOT DAMAGE LEADERS. ALL CUTS OVER 25mm SHALL BE TREATED IN ACCORDANCE WITH APPROPRIATE HORTICULTURAL PRACTICES AS APPROVED BY THE TOWN. NO MORE THAN 20% OF THE TREE SHALL BE PRUNED UNLESS DIRECTED BY THE TOWN.
7. CUTTING OF ROOTS OR CHANGING OF GRADES AROUND EXISTING TREES TO BE PRESERVED WILL NOT BE PERMITTED WITHOUT THE APPROVAL OF THE PUBLIC WORKS AND ENGINEERING DEPARTMENT.
8. IF TREES ARE BEING ADVERSELY AFFECTED BY CONSTRUCTION, A WATERING AND FERTILIZING PROGRAM IS TO BE SET UP TO THE SATISFACTION OF THE TOWN.
9. PRIOR TO FINAL APPROVAL TREES THAT HAVE DIED OR HAVE BEEN DAMAGED BEYOND REPAIR PRIOR DURING OR POST CONSTRUCTION SHALL BE REMOVED AND REPLACED WITH TREES OF A SIZE AND SPECIES APPROVED BY THE TOWN, AT THE SOLE COST OF THE DEVELOPER.

TOWN OF CALEDON						
TREE PRESERVATION	3	STANDARD 707 NOW 606		JAN 18	APR'D: C.C.	DATE: JUNE 08
	2	STANDARD No. 1135 NOW 707, NOTES EDIT		JUNE 08	DRAWN: abal	SCALE: NTS
	1	NOTE NO. 9 ADDED		MARCH 08		
	NO.	REVISION	APR'D	DATE	STANDARD No. 606	

1 TPP-2 TREE PRESERVATION

N.T.S.

SPECIFICATIONS

A. General

The following Tree Preservation and Protection Measures will be undertaken to help eliminate and/or significantly reduce construction injury to all trees recommended for preservation. All temporary tree protection measures cited for retained trees must comply with the Town of Caledon Tree Protection Specifications and Details. Any variation from the standard tree protection measures must be approved in writing by the Town of Caledon.

B. Pre-Construction Phase

1. Prior to construction, the trees to be preserved shall be protected with a Tree Protection Barrier. The barrier shall consist of 1.2m (4ft) high orange plastic snow fence wired to T-bars (see Town of Caledon Tree Preservation Fencing, STD 606).
2. If applicable, attach a filter cloth 600mm high to the construction side of the hoarding to act as sediment control. Sediment control fencing shall meet or exceed OPSD-219.110, and be installed to the satisfaction of the Town of Caledon.
3. All supports and bracing used to safely secure the barrier should be located outside the Tree Protection Zone (TPZ). All supports and bracing should minimize damage to roots.
4. The TPZ fence is to be installed along the edge of the tree protection zones. This hoarding is to remain in place and remain in good condition throughout the entire duration of the project. Dismantling the tree protection barrier prior to approval by the Town of Caledon staff may constitute a contravention.
5. The applicant shall notify the Town of Caledon and the consulting certified arborist or landscape architect to confirm that the tree protection barriers are in place.
6. Where fill or excavated material must be temporarily located near a TPZ, a wooden barrier must be used to ensure no material enters the TPZ.
7. Remove any garbage and foreign debris from the tree protection zones, daily.
8. For the trees that were recommended for removal and/or crown pruning that are within the TPZ limits, these activities are to be performed by a qualified ISA certified arborist prior to the installation of the Tree Protection Zone barriers and prior to the commencement of any construction activities. Install the Tree Protection Zone barrier as per Tree Preservation Fencing, STD 606 at the limits shown on the tree inventory and protection plan after the tree removal, whichever is greater, and crown pruning activities are completed.
9. A **Tree Protection Zone** sign must be mounted on all sides of the tree protection barrier for the duration of site construction. The sign should be a minimum of 40cm x 60cm and made of white gator board or equivalent material.
10. The sign must be similar to the illustration shown below, or as directed by the Town of Caledon.

TREE PROTECTION ZONE
No work is permitted in the Tree Protection Zone
This includes construction works, grading, storage of trash or materials.
The tree protection barrier must not be removed without written authorization of the Town of Caledon.

11. All contractors and site visitors should be informed of the tree preservation and protection measures at a pre-construction meeting.

specifications continued on next panel...

TOWN OF CALEDON						
TREE PRESERVATION STANDARD NOTES - PART 1					APR'D: B.B.	DATE: AUGUST 17
					DRAWN: B.M.	SCALE: NTS
	NO.	REVISION	APR'D	DATE	STANDARD No. 710	

SPECIFICATIONS continued from previous panel

C. During Construction Phase

1. All areas within the TPZ shall remain undisturbed for the duration of construction. There will be no grade changes, dumping, and storage of any materials, structures or equipment within these areas. The Tree Protection Barrier must not be removed without the written authorization of the Town of Caledon.
2. Minor grading works will be permitted at the edge of the preservation zone as required to correct localized depressions, and blend to existing grades.This work to be undertaken under the direct supervision of an ISA certified arborist.
3. A certified ISA arborist will undertake proper root pruning in accordance with acceptable arboriculture practices when and if roots of retained trees are to be exposed, damaged, or severed by construction work. The exposed roots will be backfilled with appropriate material as soon as possible to prevent desiccation. Root pruning prior to excavation will help prevent necessary damage to tree roots.The use of low pressure hydrovac to expose roots is recommended, at no additional cost.
4. The Town of Caledon must be notified for all work that impacts the TPZ for temporary removal of a section of hoarding to gain access for fine grading or other works. All works are to be supervised by the Town of Caledon.
5. No cables, wire or ropes of any kind shall be wrapped around or installed in trees to be preserved.
6. No contaminants will be dumped or flushed in the TPZ areas or where feeder roots of trees exist (generally beyond the TPZ areas).
7. Irrigate tree protection zones during drought conditions, June to September to reduce drought stress.
8. Inspect the site daily to ensure hoarding is in place and in good condition. Inspect trees to monitor condition.

D. Post Construction Phase

1. Following the completion of all site works including landscaping, and after review and approval by the Town of Caledon staff, the protective hoarding may be removed.
2. After removal of the protective hoarding, the Tree Preservation Zones shall be inspected by the Town of Caledon staff. Any remaining dead, diseased, or hazardous limbs or trees are to be removed by an ISA certified arborist as directed by the consulting arborist or Town of Caledon staff.

end of specifications

TOWN OF CALEDON						
TREE PRESERVATION STANDARD NOTES - PART 2					APR'D: B.B.	DATE: AUGUST 17
					DRAWN: B.M.	SCALE: NTS
	NO.	REVISION	APR'D	DATE	STANDARD No. 711	

2 TPP-2 TREE PRESERVATION STANDARD NOTES

N.T.S.

NOTES:

1. SURVEY PROVIDED BY R-PE SURVEYING LTD. (COMPLETED ON 2023.12.04).
2. DRAFT PLAN PROVIDED BY GLEN SCHNARR & ASSOCIATES INC. (PROVIDED ON 2026.05.05).
3. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED.
4. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES BEFORE CONSTRUCTION BEGINS.

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5. ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
6. DO NOT SCALE DRAWINGS.

No.	ISSUE	YYYY/MM/DD
0	ISSUED FOR 1st SUBMISSION	2026/05/29

ARBORIST

CERTIFIED ARBORIST ISA

MATTHEW CAMPBELL
(ON-3008-A), TRAQ

Project

12679 CREDITVIEW ROAD
TOWN OF CALEDON, REGION OF PEEL
TOWN FILE NUMBER: 21T-26003C

Drawing

TREE PRESERVATION
PLAN - DETAILS

CROZIER

Drawn By	Design By	Project No.
M.M.	M.C./M.M.	1928-7885
Check By	Check By	Drawing
M.C.		TPP-3