

GUIDING SOLUTIONS IN THE NATURAL ENVIRONMENT

# Arborist Report Lakeview Village City of Mississauga

Prepared For:

**Lakeview Community Partners Limited** 

Prepared By:

**Beacon Environmental Limited** 

Date: Project:

February 2019 217424.1



## **Table of Contents**

				page
1.	Intro	duction	1	1
2.	Meth	odolog	у	2
3.		_		
4.	Tree	Remov	als	5
<b>5</b> .	Tree	Preserv	vation Opportunities	6
	5.1 5.2 5.3	Potentia Potentia Tree Pr	al Tree Preservation Opportunities in Future Greenlands	7 8
6.	Tree	Protect	tion and Preservation Guidelines	10
			Timing of Tree RemovalProvincially Endangered or Threatened Species	
<b>7</b> .	Tree	Replac	ement	12
8.	Refe	ences.		15
Tab	les			
Table	1. Sur	nmary of	Species Inventoried	3
		•	Trees for Removal	
		-	Trees Identified for Preservation in Future Greenlands*	
		•	Trees for Identified for Preservation in Future Public Open Space	8
rabie	9 5. Sur		Trees for Identified for Preservation Outside and Along the Limit of	9
Table	e 6. Sur	-	Tree Removals and Retention Opportunities	
		•	ee Protection Zones	
Table	8. Red	commend	ed Replacement Species	13
Fig	ures			
			n ory Plan	



## Appendices

Appendix A. Laboratory Test Report – Butternut Hybridity Test Appendix B. Tree Inventory Table



#### 1. Introduction

Beacon Environmental Limited (Beacon) was retained by Lakeview Community Partners Limited to prepare an Arborist Report for the Lakeview Village redevelopment project on the former Lakeview Generating Station lands in the City of Mississauga. The Lakeview Village site is located between Lakeshore Road East and Lake Ontario, and immediately east of the Lakeview Waste Water Treatment Plant and is hereafter referred to as the subject property (**Figure 1**).

The proposed re-development will include a new waterfront community, comprised of residential areas, mixed use buildings (mid-rise buildings with ground-related commercial and cultural uses), open space, employment areas and roads. The details of the redevelopment proposal are presented in the Lake View Community Preliminary Grading Plan (Urbantech Consulting & The Municipal Infrastructure Group, Aug 2018), along with the Draft Plan of Subdivision, Lakeview Community Partners Limited (Glen Schnarr & Associates Inc, Feb 21, 2019) represents the product of years of master planning of this community by the City of Mississauga and its partners. Implementation of the proposed Lakeview Village Land Use Plan will require the complete transformation of the former Lakeview Generating Station lands which will affect treed resources on the subject property.

The subject property was completely modified in the late 1950's to accommodate the construction of the Lakeview Generating Station, including filling and alteration along the Lake Ontario shoreline, realignment of Serson Creek and conversion of former agricultural lands for utility use. As the majority of the site was occupied by the generating station and associated infrastructure, any trees that naturally colonized the site since the generating station was constructed are confined to the perimeter of the site. Ornamental landscaping plantings that were established internal to the site were removed during decommissioning of the generating station in 2005 or cleared in more recent years to facilitate removal of transmission towers, building foundations and site remediation works.

Currently, treed resources on the subject property are associated primarily with the Serson Creek channel and the area around the former outlet channel on the western part of the site. As the proposed Lakeview Village Land Use Plan proposes to re-align and naturalize Serson Creek and redesign much of the lakefront to create an open space system, there are very limited opportunities to preserve these trees. As such, the purpose of this Arborist Report is to document the treed resources, identify potential opportunities for preservation, and make recommendations for enhancing the urban forest cover within the future Lakeview Village community in accordance with current City of Mississauga objectives, policies and strategies.

The City of Mississauga has identified that an Arborist Report is one of the studies required in support of the development application for Lakeview Village and has provided guidelines for preparation of the report. To fulfil this requirement, this Arborist Report has been prepared in accordance with these guidelines. As grading and servicing details were not available at the time of report preparation, it was necessary to make certain assumptions regarding the ability to preserve trees in certain locations. Once grading and servicing details become available, Beacon will confirm whether these assumptions were appropriate and will update the Arborist Report accordingly.

This Arborist Report includes a description of the methods used to inventory and assess trees on the subject property, describes the findings of the tree inventory, estimates the numbers of trees to be removed to facilitate the re-development, identifies opportunities to preserve and integrate trees and



makes recommendations about tree protection measures. Included in the Arborist Report are Tree Inventory Tables and a Tree Inventory and Preservation Plan (TIPP).

## 2. Methodology

An inventory and assessment of all trees with a diameter at breast height (DBH) of eight (8) centimetres or greater was completed on August 24<sup>th</sup>, September 19<sup>th</sup>, 20<sup>th</sup>, October 3<sup>rd</sup>, and 9<sup>th</sup>, 2018 by an I.S.A. Certified Arborist in accordance with City of Mississauga standards. The majority of trees on or directly adjacent to the subject property (**Figure 1**) were assessed and data was collected on the species, diameter, crown size, health and condition.

Each tree was assigned a condition rating of good, fair, poor, or dead, based on the following criteria:

- Poor Severe dieback, significant lean, missing leader, major defects, significant decay and/or disease presence
- Fair Moderate dieback and/or lean, limb defects, multiple stems, moderate foliage damage from stress
- Good Healthy vigorous growth, minor visible defects or damage
- Dead No live growth

Tree condition was assessed based on presence and severity of flaws, damage, evidence of pests or diseases, structural condition, dead or dying branches, or other decline indicators.

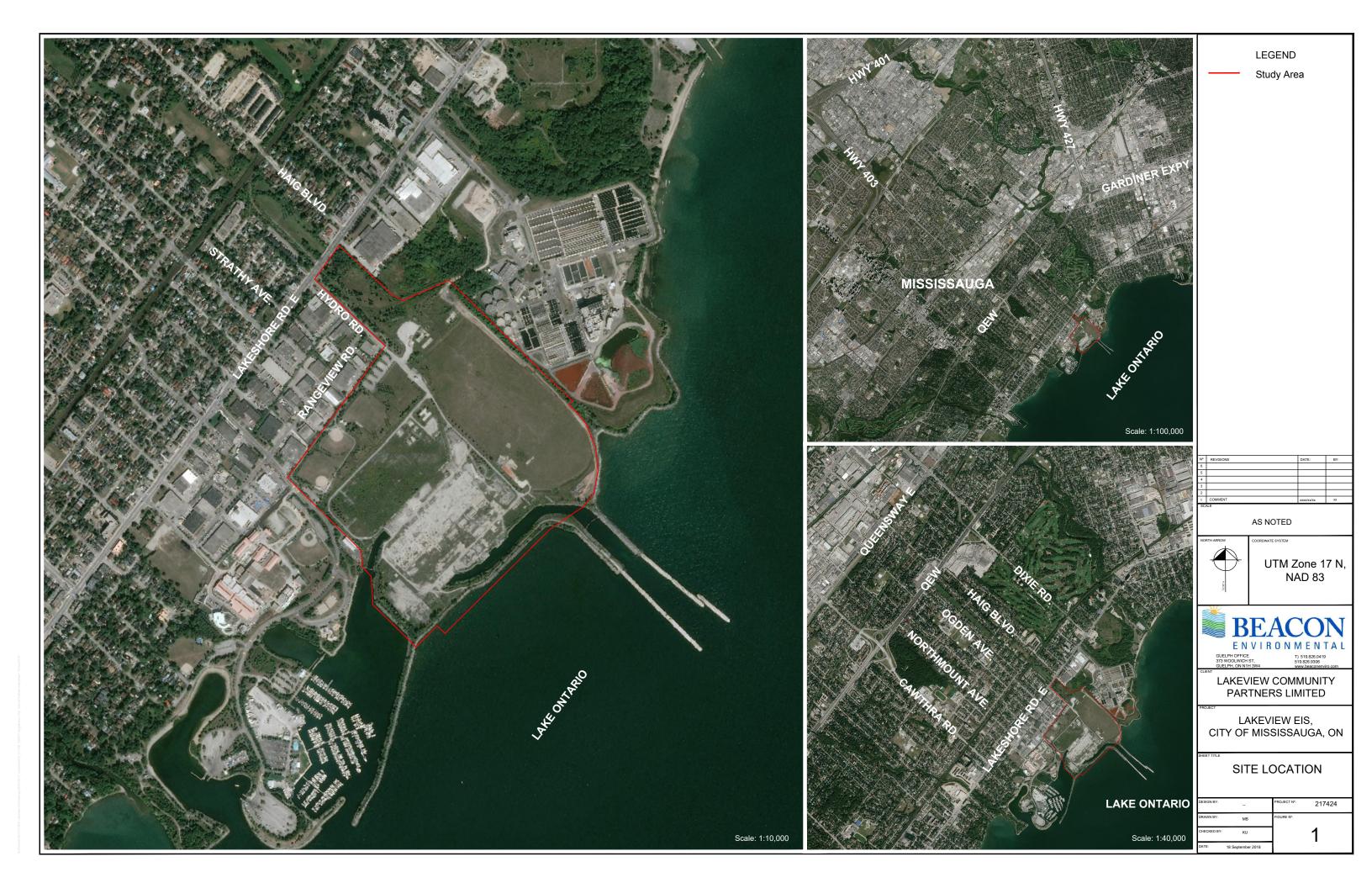
All trees were marked with numbered aluminum tags and the location of each tree was surveyed by J.D Barnes, a Registered Ontario Land Surveyor (OLS).

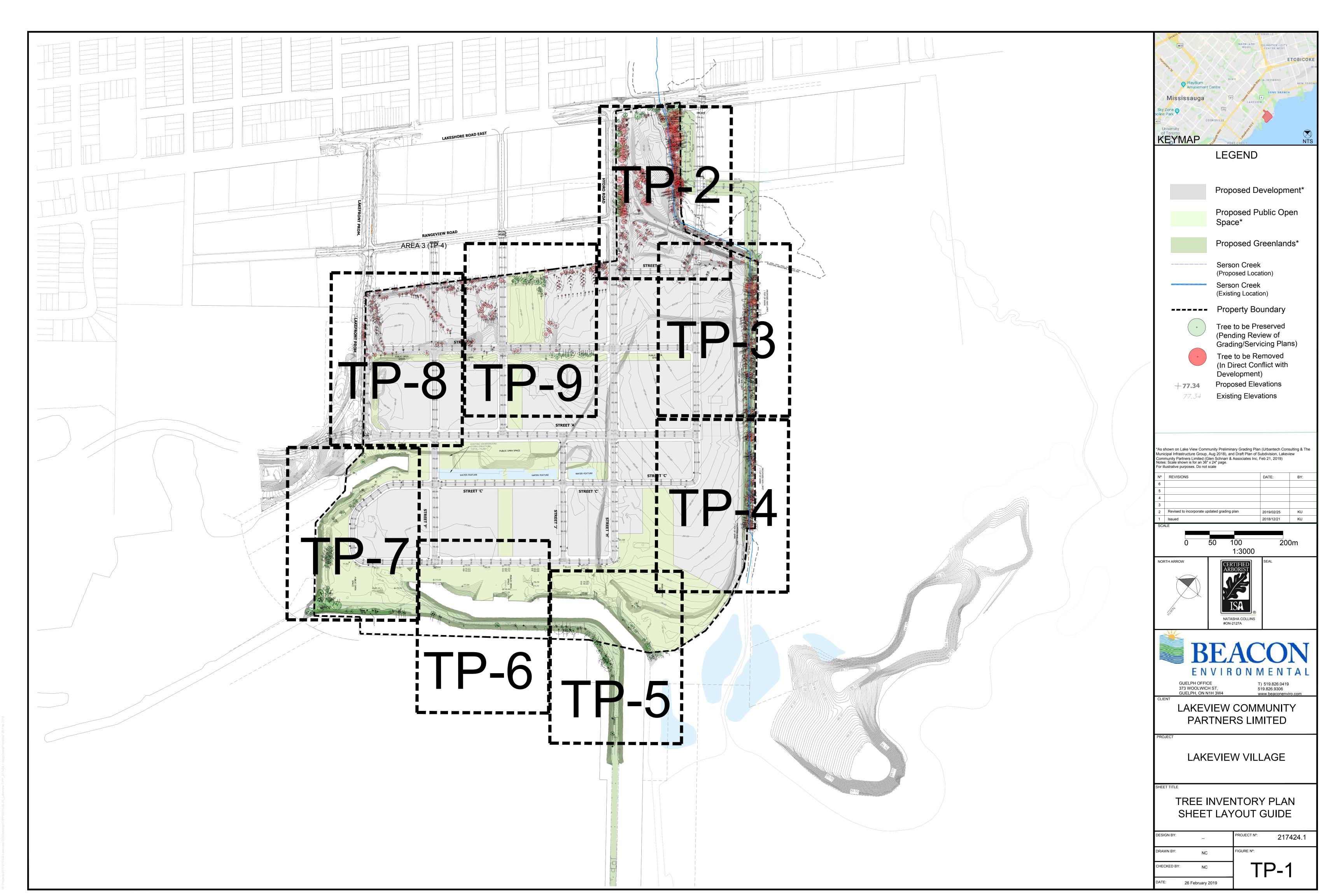
Due to inaccessibility, it was not possible to tag 46 trees along the western pier, however these trees were inventoried and assessed from a distance. The locations of these trees were subsequently surveyed and are illustrated on the plan and in **Appendix B.** These trees are named "NT" for no tag.

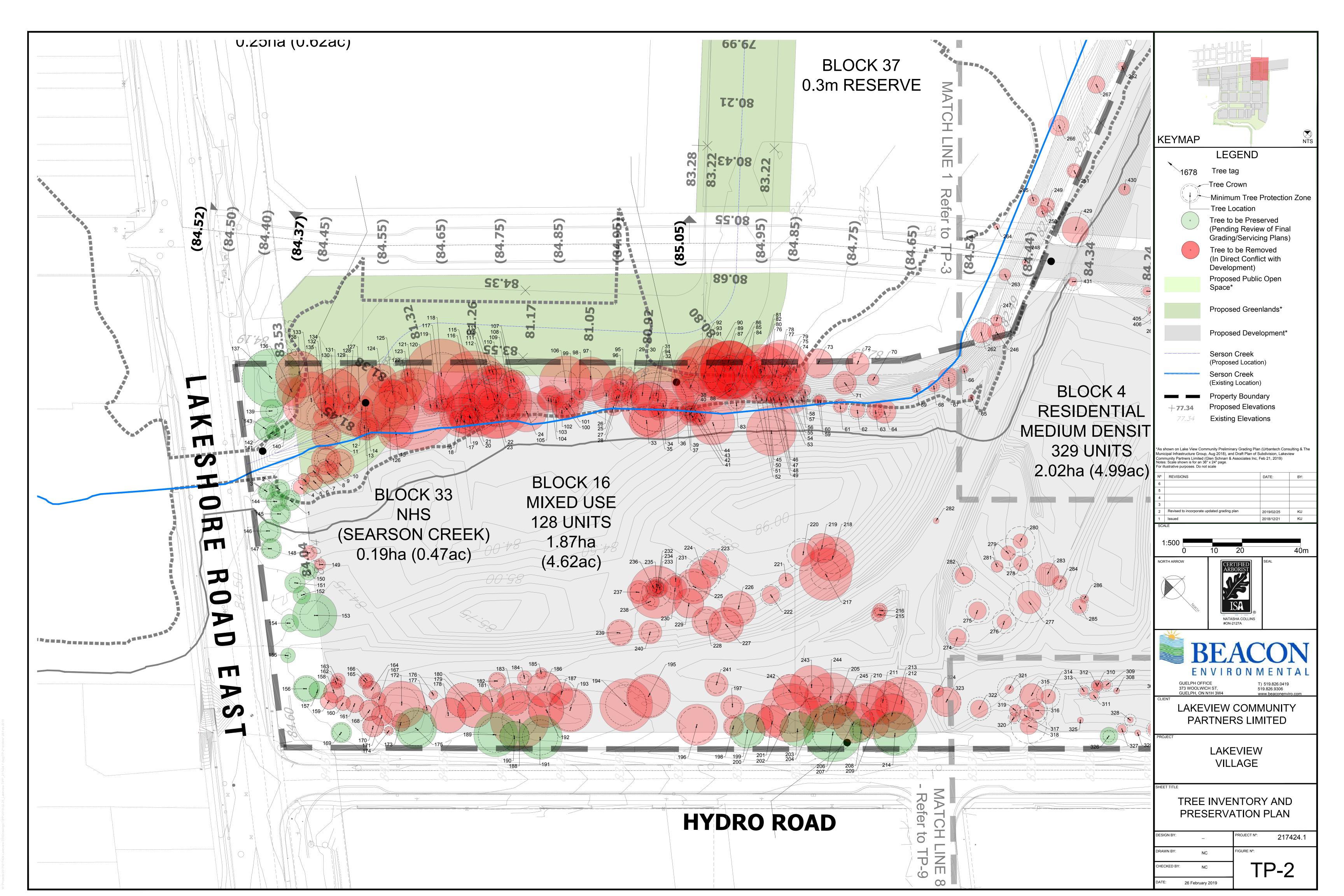
An additional 35 trees were surveyed along Lake Ontario on the western side of the property. These trees were not accessible and were not assessed. While the location of these trees is noted as Tree Group A on **Figure 2**, the trees are not included in **Appendix B.** These trees are however discussed and characterized in Section 5.1 of this report.

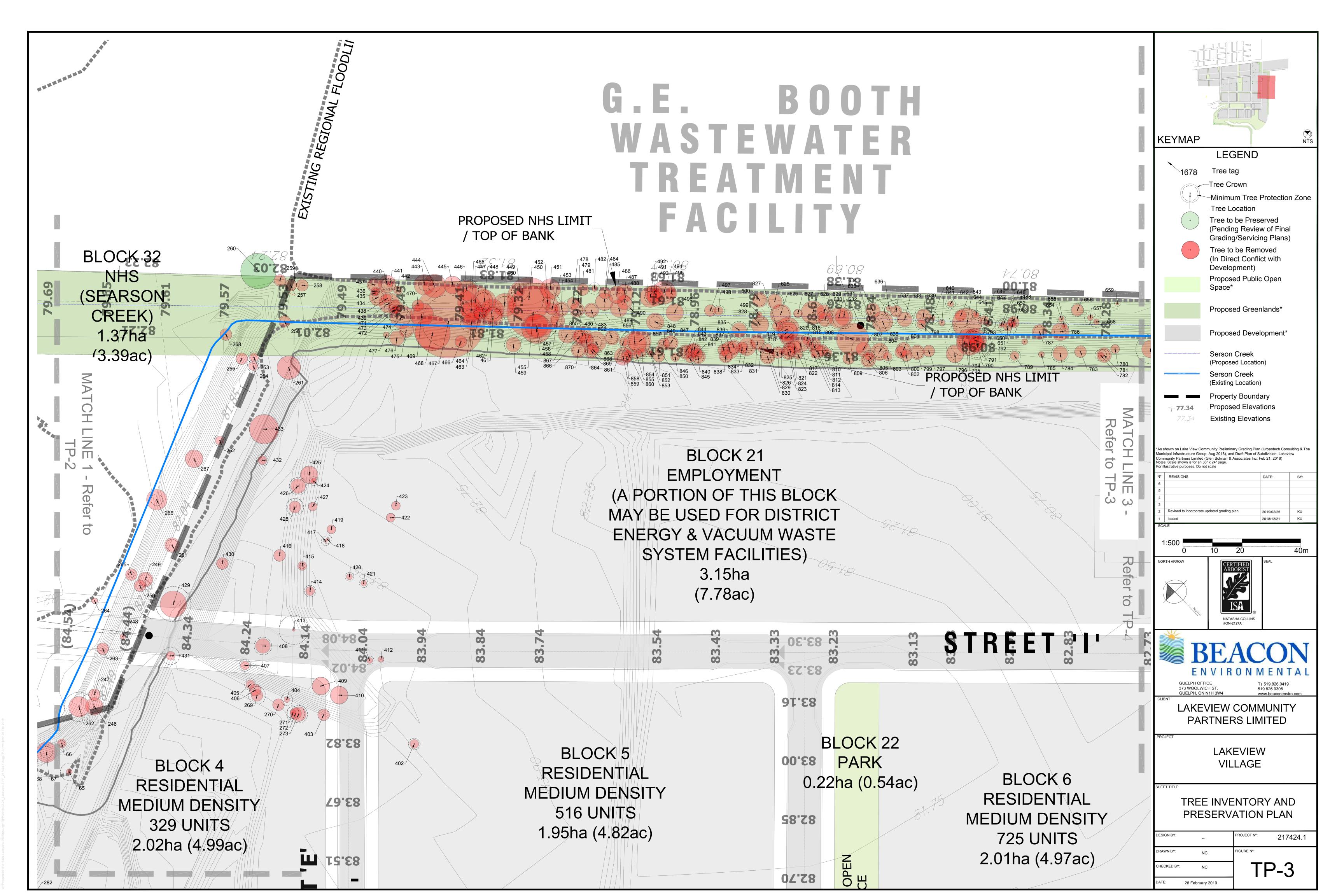
#### 3. Results

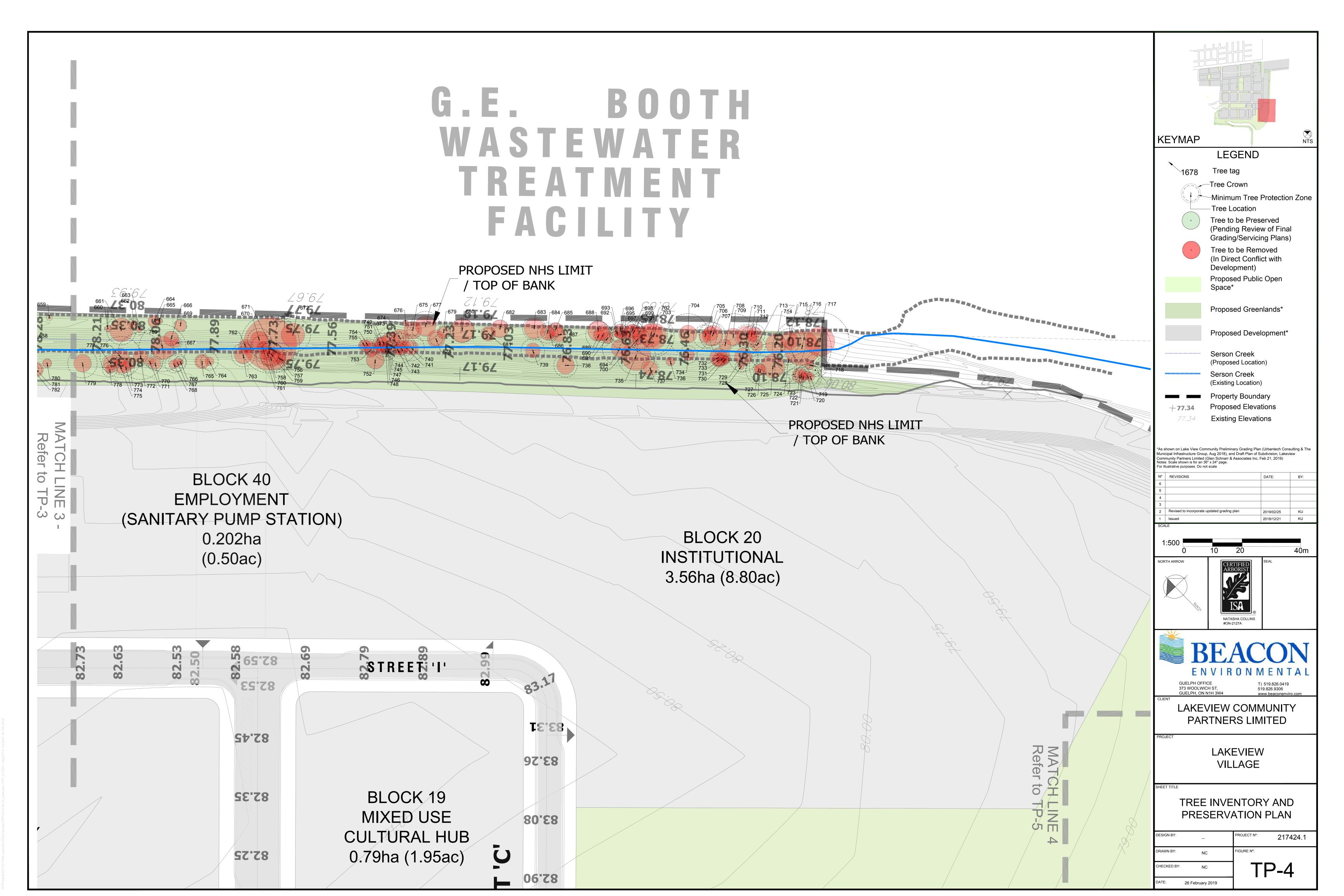
A total of 1155 trees are included in this tree inventory. 1074 trees were individually tagged and assessed on the subject property, 46 trees were assessed but not tagged, and an estimated 35 trees were inaccessible and not assessed or tagged. All 1155 trees have been surveyed and are illustrated on the TIPP (**Figure 2**). See **Appendix B** for detailed results of all trees assessed.

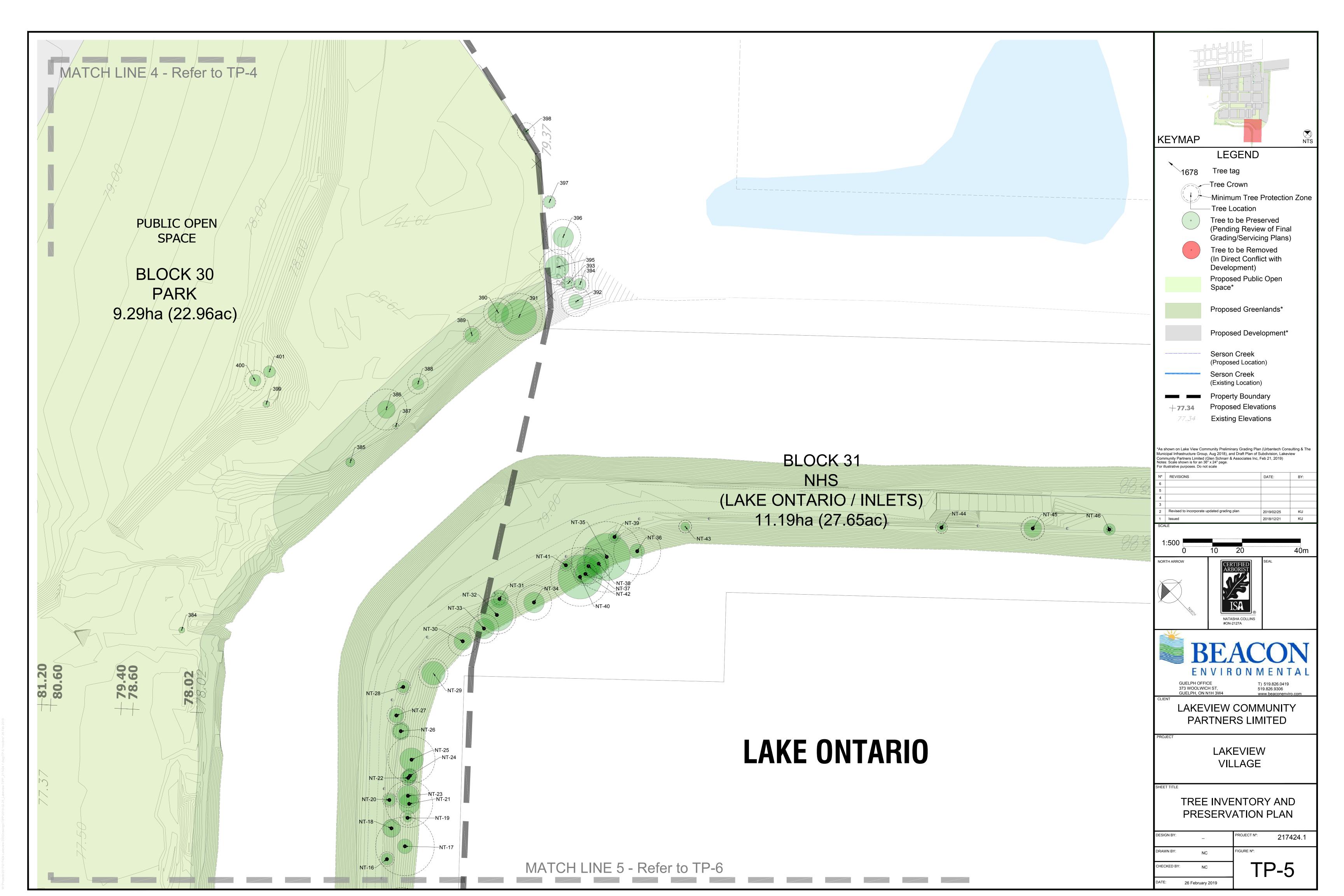


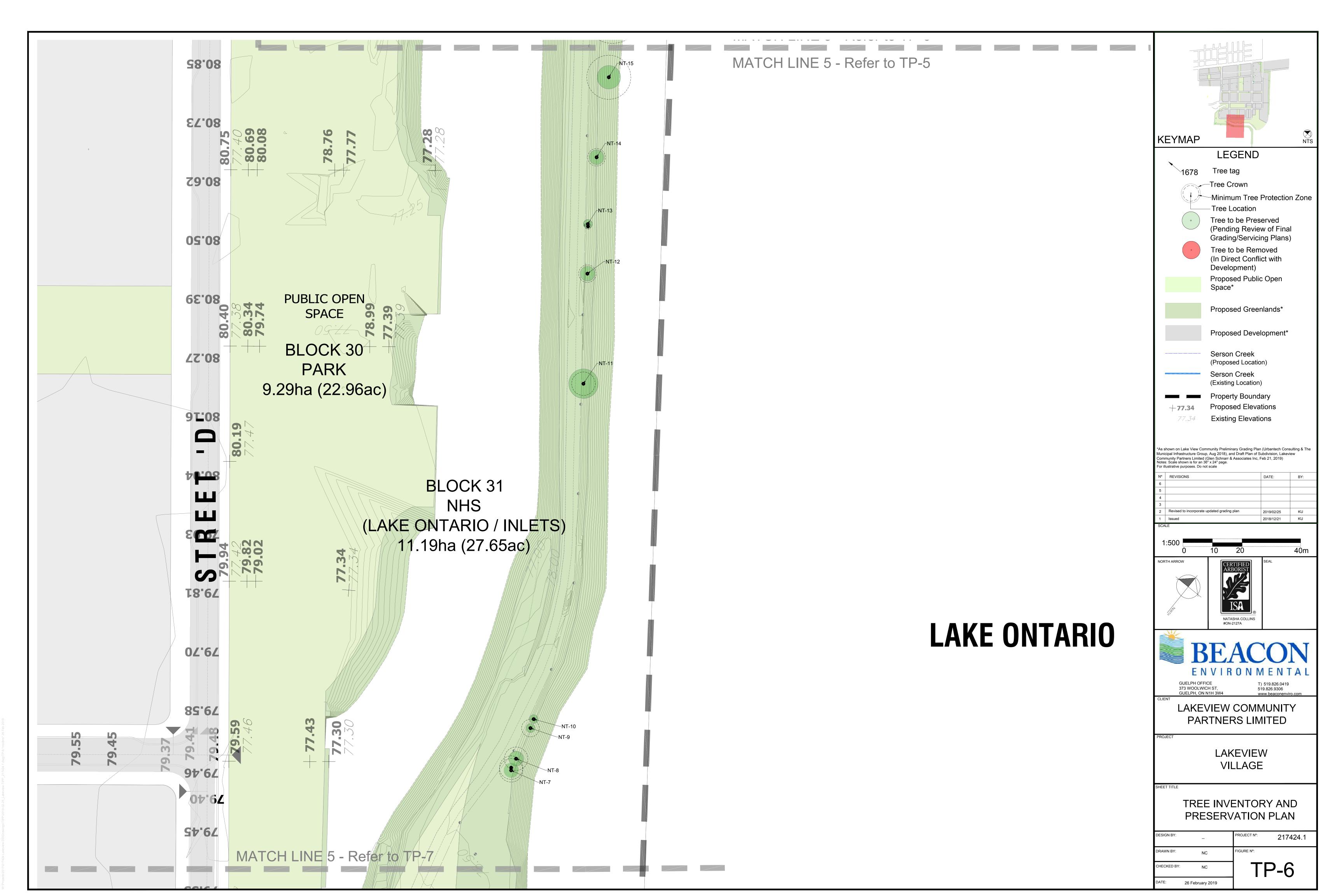




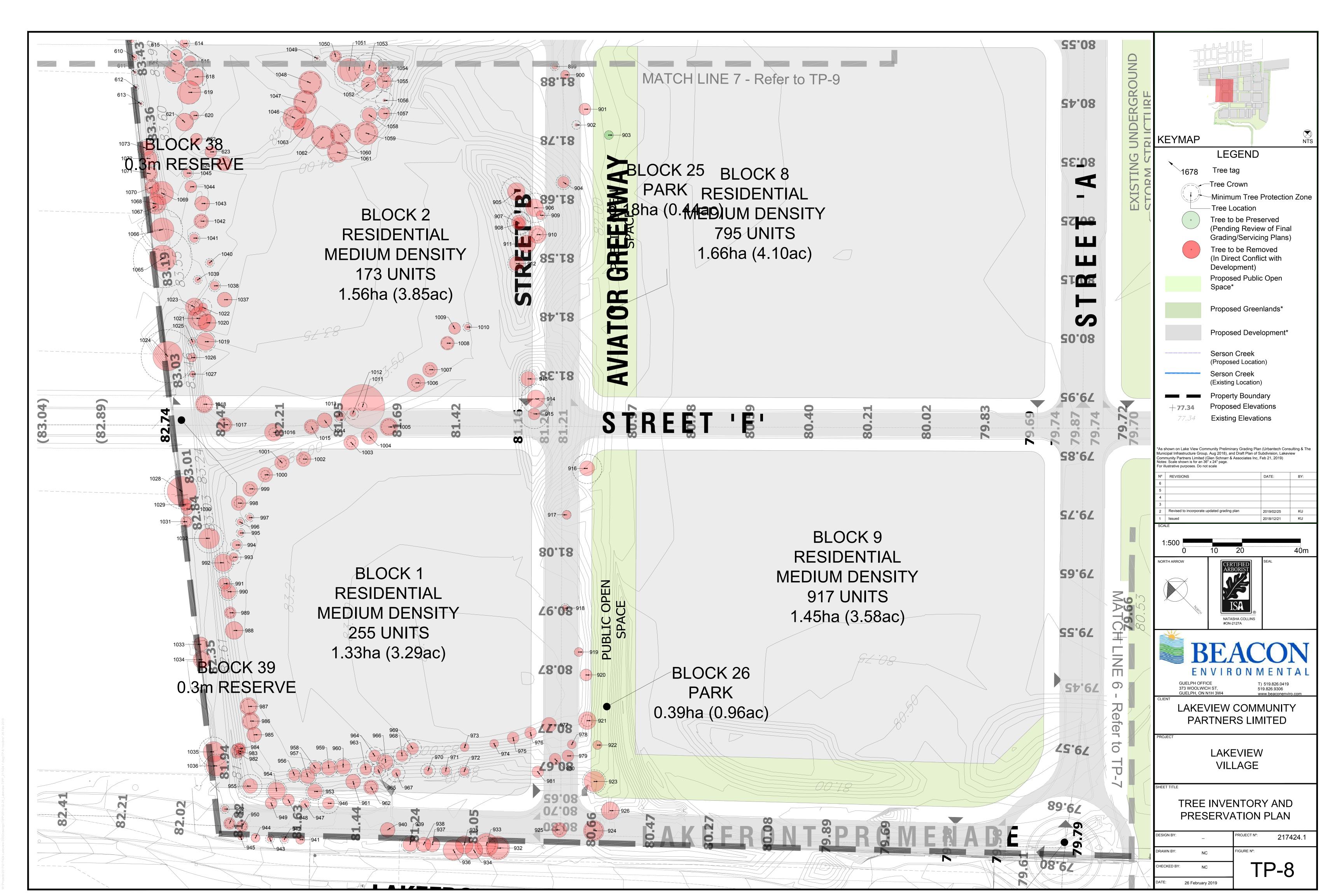


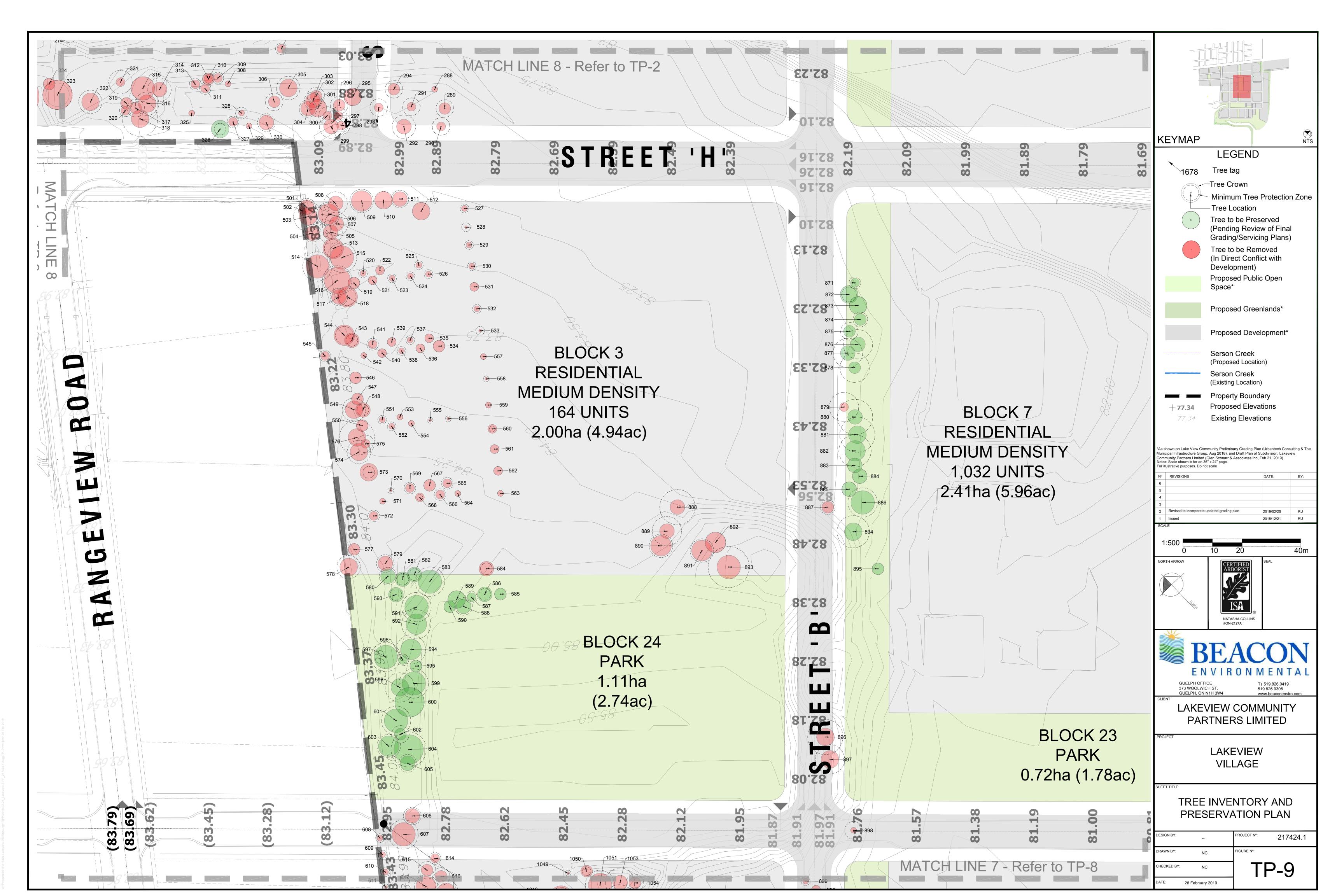














Dominant tree species identified included Manitoba Maple (*Acer negundo*) (23% of trees inventoried), followed by Green Ash (*Fraxinus pennsylvanica*) (9% of trees inventoried), Austrian Pine (*Pinus nigra*) (9% of trees inventoried), Norway Maple (*Acer platanoides*) (9% of trees inventoried), and Blue Spruce (*Picea pungens*) (8% of trees inventoried).

None of the tree species inventoried are considered rare, threatened or endangered at the provincial or federal level. A suspected provincially endangered Butternut (*Juglans cinerea*) (tree 947) was found on the west side of the site. A sample was collected, and it was confirmed through genetic testing to be a hybrid Butternut (*Juglans x bixbyi*) and therefore is not subject to protection under the Ontario Endangered Species Act. The results of the genetic testing are included in **Appendix A.** Cultivars of the provincially rare tree species Honey Locust (*Gleditsia tricanthos*) are also present, however these horticultural varieties do not represent natural specimens in their natural habitat.

A summary all tree species and their representation on the subject property is provided in **Table 1**.

Tree sizes ranged from 8 cm to 105 cm DBH. The majority of the trees are relatively young and immature. Larger diameter trees on the site generally correspond with faster growing species.

In terms of tree condition, 65% are in good condition, 19% are in fair condition, 13% are in poor condition, and 3% are dead.

Some notable details include:

- Trees in good condition include Manitoba Maple (17%), Austrian Pine (12%), Norway Maple (12%), and Blue Spruce (*Picea pungens*) (8%).
- Green Ash represented 62% of the trees in poor or dead condition.

The locations of all trees included in this inventory are illustrated on **Figure 2.** The results of the assessment are presented in **Appendix B**.

**Table 1. Summary of Species Inventoried** 

Species		Number	Percentage
Botanical Name	Common Name	of Trees*	of Total
Acer platanoides	Norway Maple	96	9%
Acer negundo	Manitoba Maple	255	23%
Acer saccharinum	Silver Maple	8	1%
Acer saccharum	Sugar Maple	31	3%
Acer saccharum 'Columnare'	Columnar Sugar Maple	6	1%
Acer x fremanii	Freeman's Maple	32	3%
Amelanchier canadensis	Serviceberry	14	1%
Betula pendula	European White Birch	12	1%
Catalpa speciosa	Catalpa	2	0%
Crataegus sp.	Hawthorn	17	2%



Species		Number	Percentage
Botanical Name	Common Name	of Trees*	of Total
Fraxinus pennsylvancia	Green Ash	107	10%
Ginkgo biloba	Ginkgo	2	0%
Gleditsia triacanthos (cultivar)	Honey Locust	8	1%
Juglans nigra	Black Walnut	5	0%
Juglans x bixbyi	Hybrid Butternut	1	0%
Juniperus virginiana	Red Cedar	2	0%
Malus sp	Apple	29	3%
Morus alba	White Mulberry	2	0%
Picea abies	Norway Spruce	4	0%
Picea glauca	White Spruce	21	2%
Picea pungens	Blue Spruce	93	8%
Pinus nigra	Austrian Pine	98	9%
Pinus strobus	White Pine	11	1%
Pinus sylvestris	Scots Pine	7	1%
Populus deltoides	Cottonwood	52	5%
Populous tremuloides	Trembling Aspen	22	2%
Prunus avium	Sweet Cherry	12	1%
Prunus sp.	Cherry	2	0%
Prunus virginiana	Choke Cherry	11	1%
Pyrus calleryana	Callery Pear	27	3%
Quercus alba	White Oak	1	0%
Quercus palustris	Pin Oak	2	0%
Quercus robur (Fastigiata)	Columnar English Oak	2	0%
Quercus rubra	Red Oak	28	3%
Rhamnus cathartica	Buckthorn	2	0%
Robinia pseudoacacia	Black Locust	1	0%
Salix babylonica	Weeping Willow	1	0%
Salix fragilis	Crack Willow	20	2%
Sorbus aucuparia	European Mountain Ash	4	0%
Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	32	3%
Tilia americana.	Basswood	8	1%
Tilia cordata	Little Leaf Linden	5	0%
Ulmus americana	American Elm	7	1%
Ulmus pumila	Siberian Elm	18	2%
	Total	1120	100%

<sup>\*</sup>Not including estimated 35 trees within Tree Group A



#### 4. Tree Removals

Based on a review of the Lake View Community Preliminary Grading Plan (Urbantech Consulting & The Municipal Infrastructure Group, Aug 2018), along with the Draft Plan of Subdivision, Lakeview Community Partners Limited (Glen Schnarr & Associates Inc, Feb 21, 2019), an estimated 922 trees will require removal to accommodate the redevelopment proposal (see **Figure 2**). The estimate has assumed that the majority of the site will be re-graded to accommodate the proposed redevelopment, that the Serson Creek will be re-configured and naturalized, and that much of the Lake Ontario frontage also re-worked and naturalized. Tree preservation opportunities were identified at the perimeter of the site and in the future open space blocks, however these opportunities will need to be confirmed once more detailed grading and servicing plans are available for review. Tree preservation opportunities are discussed in **Section 5**.

Trees that have been identified for removal are generally located in areas that overlap with future roads, development blocks, and along the Serson Creek Channel Corridor which is proposed to be re-aligned and enhanced. Trees that have been identified for removal are generally in good to fair-good condition (51% of trees for removal). 3% of trees of the trees identified for removal are dead and 12% are in poor or fair-poor condition. The dominant species for removal is Manitoba Maple (20%), followed by Norway Maple (14%) and Green Ash (8%). The majority of trees identified for removal are located along the Serson Creek Channel Corridor which is dominated by non-native and invasive Manitoba Maple and Green Ash. Approximately 33% of the trees proposed for removal are considered native to southern Ontario. The remainder are non-native, including many that are considered invasive species by Credit Valley Conservation. Trees identified for removal due to redevelopment range in size from 8-105 cm DBH and have an average DBH of 20 cm. A summary of trees identified for removal is presented in Table 2.

Table 2. Summary of Trees for Removal

Species		Number of	Percentage of
Botanical Name	Common Name	Trees	Total
Acer platanoides	Norway Maple	77	8%
Acer negundo	Manitoba Maple	227	25%
Acer saccharinum	Silver Maple	1	0%
Acer saccharum	Sugar Maple	20	2%
Acer saccharum 'Columnare'	Columnar Sugar Maple	6	1%
Acer x freemanii	Freeman's Maple	32	3%
Amelanchier canadensis	Serviceberry	14	2%
Betula pendula	European White Birch	8	1%
Catalpa speciosa	Catalpa	2	0%
Crataegus sp.	Hawthorn	17	2%
Fraxinus pennsylvancia	Green Ash	95	10%
Ginkgo biloba	Ginkgo	2	0%
Gleditsia triacanthos	Honey Locust	8	1%
Juglans nigra	Black Walnut	4	0%



Species		Number of	Percentage of
Botanical Name	Common Name	Trees	Total
Juglans x bixbyi	Hybrid Butternut	1	0%
Juniperus virginiana	Red Cedar	1	0%
Malus sp	Apple	25	3%
Morus alba	White Mulberry	2	0%
Picea abies	Norway Spruce	3	0%
Picea glauca	White Spruce	19	2%
Picea pungens	Blue Spruce	66	7%
Pinus nigra	Austrian Pine	62	7%
Pinus strobus	White Pine	11	1%
Pinus sylvestris	Scots Pine	6	1%
Populus deltoides	Cottonwood	32	3%
Populus tremuloides	Trembling Aspen	22	2%
Prunus avium	Sweet Cherry	11	1%
Prunus sp.	Cherry	2	0%
Prunus virginiana "Schubert"	Schubert Choke Cherry	9	1%
Pyrus calleryana	Callery Pear	17	2%
Quercus alba	White Oak	1	0%
Quercus palustris	Pin Oak	2	0%
Quercus robur (Fastigiata)	Columnar English Oak	2	0%
Quercus rubra	Red Oak	24	3%
Rhamnus cathartica	Buckthorn	2	0%
Robinia pseudoacacia	Black Locust	1	0%
Salix fragilis	Crack Willow	17	2%
Sorbus aucuparia	European Mountain Ash	5	1%
Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	32	3%
Tilia americana.	Basswood	8	1%
Tilia cordata	Little Leaf Linden	4	0%
Ulmus americana	American Elm	7	1%
Ulmus pumila	Siberian Elm	15	2%
	Total	922	100%

## 5. Tree Preservation Opportunities

Based on a review of the Lake View Community Preliminary Grading Plan (Urbantech Consulting & The Municipal Infrastructure Group, Aug 2018), along with the Draft Plan of Subdivision, Lakeview Community Partners Limited (Glen Schnarr & Associates Inc, Feb 21, 2019) and consideration of likely grading requirements, an estimated 199 trees have been identified for preservation (see **Figure 2**). It is estimated that 65 trees can be retained within future Greenlands, including an estimated 35 trees within Tree Group A. 101 trees may be retainable within future Public Open Space Blocks. An additional 32



are outside of the limit of grading works along Lakeshore Road East, 12 of which are along the limit of development. Assessment of a more detailed grading and servicing plan is required to confirm if retention of these 12 trees is possible.

#### 5.1 Potential Tree Preservation Opportunities in Future Greenlands

Trees overlapping with future Greenlands generally occur at the perimeter of the subject property and along the Serson Creek Channel. It is anticipated that grading requirements will be much less at the perimeter of the site than internal to the site. As a result, it is expected that most of the trees at the site perimeter will be retainable. Trees along the Serson Creek Channel are not considered retainable as the channel is proposed to be re-worked and re-aligned. Once the channel works are completed, the Serson Creek Channel Corridor will be re-vegetated with higher quality native trees and shrubs.

Based on a review of the Lake View Community Preliminary Grading Plan (Urbantech Consulting & The Municipal Infrastructure Group, Aug 2018), along with the Draft Plan of Subdivision, Lakeview Community Partners Limited (Glen Schnarr & Associates Inc, Feb 21, 2019), it is estimated that 100 trees could potentially be preserved within future Greenlands (see **Figure 2**). The dominant species represented in trees for preservation in future Greenlands are Austrian Pine (18% of trees for preservation), followed by Manitoba Maple (15%) and Blue Spruce (14%). 74% of trees for preservation are in good or fair-good condition, 8% are dead or in poor condition. Overall, 27% of the trees for preservation are considered native species within the region. Trees for preservation range in DBH from 8-78 cm with an average DBH of 28 cm. **Table 3** provides a summary of trees for preservation.

An estimated 35 trees have been included as Tree Group 'A'. These trees are located along the edge of Lake Ontario, on the southern corner of the property, within areas proposed as Greenlands. These trees were not physically or visually accessible at the time of the tree inventory due to a large chain-link fence along the waterfront and overgrown brush. Measurements and assessments were not possible and therefore these trees have not been included in the tree inventory table (**Appendix B**). It is expected that these trees which include Manitoba Maple, European White Birch, Siberian Elm, and Cottonwood are similar in species composition, condition and size to those inventoried along the Western Pier. Because of their location within a Greenland block, it is expected that these trees could be retained.

Table 3. Summary of Trees Identified for Preservation in Future Greenlands\*

Species		Number of	Percentage of
Botanical Name	Common Name	Trees	Total
Acer negundo	Manitoba Maple	25	38%
Acer saccharinum	Silver Maple	7	11%
Betula pendula	European White Birch	4	6%
Fraxinus pennsylvanica	Green Ash	4	6%
Juniperus virginiana	Red Cedar	1	2%
Populus deltoides	Cottonwood	20	31%
Salix fragilis	Crack Willow	1	2%
Tilia americana	Basswood	1	2%
Ulmus pumila	Siberian Elm	2	3%



Species		Number of	Percentage of
Botanical Name	Common Name	Trees	Total
	Tota	65	100%

<sup>\*</sup>Not including additional estimated 35 trees within Tree Group A

#### 5.2 Potential Tree Preservation Opportunities in Future Public Open Space

Based on a review of the Lake View Community Preliminary Grading Plan (Urbantech Consulting & The Municipal Infrastructure Group, Aug 2018), along with the Draft Plan of Subdivision, Lakeview Community Partners Limited (Glen Schnarr & Associates Inc, Feb 21, 2019), it is estimated that 101 trees could potentially be preserved within future Public Open Space (see **Figure 2**). It is recommended that these trees be re-assessed for retention or removal once detailed grading and servicing plans are available. It is assumed that a portion of these trees will not be retainable. The dominant species within this group is Austrian Pine (34%), followed by Blue Spruce (25%) and Norway Maple (12%). 74% of trees with the potential for preservation are in good or fair to good condition, 6% are dead or in poor condition. 17% are considered locally native, non-invasive species. Trees for potential preservation range in DBH from 8-49 cm with an average DBH of 26 cm. **Table 4** provides a summary of trees for potential preservation.

Table 4. Summary of Trees for Identified for Preservation in Future Public Open Space

Species		Number of	Percentage of
Botanical Name	Common Name	Trees	Total
Acer platanoides	Norway Maple	12	12%
Acer negundo	Manitoba Maple	2	2%
Acer saccharum	Sugar Maple	8	8%
Fraxinus pennsylvancia	Green Ash	7	7%
Malus sp	Apple	2	2%
Picea abies	Norway Spruce	1	1%
Picea glauca	White Spruce	2	2%
Picea pungens	Blue Spruce	25	25%
Pinus nigra	Austrian Pine	34	34%
Pinus sylvestris	Scots Pine	1	1%
Prunus avium	Sweet Cherry	1	1%
Quercus rubra	Red Oak	2	2%
Salix babylonica	Weeping Willow	1	1%
Salix fragilis	Crack Willow	2	2%
Ulmus pumila	Siberian Elm	1	1%
	Total	101	100%



# 5.3 Tree Preservation Opportunities Outside of the Limit of Development and Potential Opportunities Along the Edge of Development

Based on a review of the Lake View Community Preliminary Grading Plan (Urbantech Consulting & The Municipal Infrastructure Group, Aug 2018), along with the Draft Plan of Subdivision, Lakeview Community Partners Limited (Glen Schnarr & Associates Inc, Feb 21, 2019), it is estimated that 32 trees could potentially be preserved outside, as well as along the edge, of the limit of grading (see **Figure 2**). These trees are located along Lakeshore Road East and Hydro Road and are outside of the proposed limit of grading. 20 trees are located well outside of the limit of grading, it is estimated that these trees will be retainable. An additional 12 trees have been marked for preservation potential along the edge of the grading limit. It is recommended that these trees be re-assessed for retention or removal once detailed grading and servicing plans are available. The dominant species within this group is Callery Pear (31%), followed by Norway Maple (22%) and Sugar Maple (9%). 87% of trees with the potential for preservation are in good or fair to good condition. 21% are considered locally native, non-invasive species. Trees for potential preservation range in DBH from 8-50 cm with an average DBH of 30 cm. **Table 5** provides a summary of trees for potential preservation.

Table 5. Summary of Trees for Identified for Preservation Outside and Along the Limit of Grading

Species		Number of	Percentage of	
<b>Botanical Name</b>	Common Name	Trees	Total	
Acer platanoides	Norway Maple	7	22%	
Acer negundo	Manitoba Maple	1	3%	
Acer saccharum	Sugar Maple	3	9%	
Fraxinus pennsylvancia	Green Ash	1	3%	
Juglans nigra	Black Walnut	1	3%	
Malus sp	Apple	2	6%	
Picea pungens	Blue Spruce	2	6%	
Pinus nigra	Austrian Pine	2	6%	
Prunus virginiana 'Schubert'	Schubert Choke Cherry	1	3%	
Pyrus calleryana	Callery Pear	10	31%	
Quercus rubra	Red Oak	2	6%	
	Total	32	100%	



Table 6. Summary of Tree Removals and Retention Opportunities

Removal/Retention Recommendation	Number of Trees
Preserve – Within Greenlands	100
Preserve – Outside Development	20
Preservation Potential – Within Public Open Space	101
Preservation Potential – On Development Edge	12
Remove – Within Development or Within Channel Realignment	922
Total	1155

#### 6. Tree Protection and Preservation Guidelines

Pending final review of detailed grading and servicing plans, it is recommended that trees identified for retention be protected by establishing appropriate Tree Protection Zones (TPZs). Prior to construction, hoarding will be required to be installed around individual trees or groups of trees located a minimum distance as shown in **Figure 2** and as per City of Mississauga standards and specifications.

TPZ's should be demarcated with plywood hoarding as per the detail drawing provided on **Figure 2**. No materials shall be stored inside or up against this fencing, and a sign should be hung on the most visible side designating the TPZ. Standard TPZ is generally established at the dripline of the tree crown. In situations where it is not feasible to implement a standard TPZ, it is possible that a lesser TPZ could be established that could also provide sufficient protection but allow for tighter integration with the development. TPZ's that are less than the standard generally requires additional arboricultural measures to be applied to trees (i.e. root/branch pruning, soil protection, etc.). It is however recommended that such TPZ's be no less than the minimum TPZ values specified in **Table 6**. The minimum TPZ's provided in **Table 6**, while not explicitly recognized by the City of Mississauga, are comparable to those prescribed by area municipalities, including the City of Toronto, City of Burlington, and Town of Richmond Hill.

**Table 7. Minimum Tree Protection Zones** 

Trunk Diameter (cm)	Minimum TPZ (m)*
<10	1.2
10-29	1.8
30-40	2.4



41-50	3
51-60	3.6
61-70	4.2
71-80	4.8
81-90	5.4
91-100	6

<sup>1</sup> to be measured from the outside edge of the trunk of the tree

- 1. All existing trees which are to remain shall be fully protected with hoarding as shown in Figure 2 to the satisfaction of the Planning and Building Department prior to the issuance of the building permit. Groups of trees and other existing vegetation are to be protected with hoarding around the entire area. Areas within the protective fencing shall remain undisturbed and shall not be used for the storage of building materials and equipment.
- 2. All tree work is to be supervised by a Certified Arborist.
- 3. The City's Parks & Forestry Division / Community Services Department will be responsible for the inspection of hoarding for public trees. Hoarding is to remain in place until an inspection by the City has been done and an appropriate removal time has been agreed upon.
- 4. No rigging cables shall be wrapped around or installed in the trees and surplus soil, equipment, debris or materials shall not be placed over the root systems of the trees within the protective fencing. No contaminants will be dumped or flushed where feeder roots of trees exist.
- 5. Where limbs or portions of trees are removed to accommodate construction, they will be removed in accordance with accepted arboriculture practice.
- 6. Where root systems of protected trees adjacent to construction are exposed or damaged they shall be neatly trimmed, and the area backfilled with appropriate material to prevent desiccation. Hydrovac should be employed where appropriate to avoid root damage.
- 7. No open trenching shall occur through tree preservation zones (TPZ). Only directional boring can be used for service installation in these areas.
- 8. Trees that have died or have been damaged beyond repair shall be removed and replaced at the City's expense with trees of a size and species approved by the City's Parks & Forestry Division / Community Services Department.



#### 6.1.1 Timing of Tree Removal

The federal *Migratory Birds Convention Act* (1994) and provincial *Fish and Wildlife Conservation Act* protect the nests, eggs and young of most bird species from harm or destruction. As the peak breeding bird season in southern Ontario is generally from mid-May to early-July, and the more general breeding bird season is between early April and late August, vegetation clearing should occur outside of these periods (i.e., April 1st to August 31st) whenever possible. For any proposed clearing of vegetation within these dates, or where birds may be suspected of nesting outside of these dates, an Ecologist or Avian Biologist should undertake detailed nest searches immediately prior to site alteration to ensure that no active nests are present. If active nests are confirmed, removal of the trees/vegetation will need to be delayed until the nest is no longer actively used.

#### 6.1.2 Provincially Endangered or Threatened Species

No endangered or threatened species were observed on site during arborist field work. A suspected Butternut found on site was identified as a hybrid and therefore not considered provincially Endangered. As for wildlife, this site does not provide habitat conditions suitable for endangered or threatened species, however habitat exists in nearby forest stands on adjacent property.

### 7. Tree Replacement

Any trees identified for removal are to be replaced as part of the tree plantings within the proposed Lakeview Village development including the channel re-alignment works. As per the City of Mississauga's Urban Forest Management Plan (2014), objectives for private lands include enhancing and restoring the Urban Forest by promoting naturalization, restoration, tree planting and proactive tree care. The Lakeview property offers a highly degraded site which has been used for industrial purposes for many years. As a result, there is very little quality urban forest remaining to preserve. The current urban forest on the property is made up of either planted landscape trees or those which have advantageously grown around the edges of the former Lakeview Generation Station. The trees which have found their way to the site on their own tend to be non-native, invasive, species. It is recommended that restoration of the urban canopy be a focus of the plantings on this site. Re-introduction of locally native species which would have most likely been present on site or nearby in the past is the goal of the following tree replacement recommendations.

This site offers a diversity of conditions due to being adjacent to Lake Ontario. These conditions require consideration as tree species are selected for the Lakeview Village development. Tree replacement recommendations have been developed to address this diversity of conditions (see **Table 8**). Sizes and quantities of trees are to be discussed with the City as part of the Site Plan Application process for the overall Lakeview Village Development.



**Table 8. Recommended Replacement Species** 

Common Name	Latin Name	Recommended Planting Location
Red Maple	Acer rubrum	Shoreline, channel edges, Serson Creek, Public Open Space
Freeman's Maple	Acer x freemanii	Shoreline, channel edges, Serson Creek, Public Open Space
Sugar Maple	Acer saccharum	Serson Creek, Public Open Space
Silver Maple	Acer saccharinum	Shoreline, channel edges, Serson Creek, Public Open Space
White Birch	Betula papyrifera	Shoreline, channel edges, Serson Creek, Public Open Space
Bitternut Hickory	Carya cordiformis	Shoreline, channel edges, Serson Creek, Public Open Space
Shagbark Hickory	Carya ovata	Channel edges, Serson Creek, Public Open Space
Hack Berry	Celtis occidentalis	Shoreline, channel edges, Public Open Space
Black Walnut	Juglans nigra	Shoreline, channel edges, Serson Creek, Public Open Space
Juniper	Juniperus virginiana	Shoreline, channel edges, Serson Creek, Public Open Space
Larch	Larix laricina	Shoreline, channel edges, Serson Creek, Public Open Space
Ironwood	Ostrya virginiana	Public Open Space, channel edges, Serson Creek
White Spruce	Picea glauca	Serson Creek, Public Open Space
White Pine	Pinus strobus	Public Open Space, Serson Creek
Large-toothed Aspen	Populus grandidentata	Serson Creek, Public Open Space
Cottonwood	Populus deltoides	Shoreline, channel edges, Serson Creek, Public Open Space
Trembling Aspen	Populus tremuloides	Shoreline, channel edges, Serson Creek, Public Open Space
Black Cherry	Prunus serotina	Public Open Space, Serson Creek
White Oak	Quercus alba	Public Open Space
Bur Oak	Quercus macrocarpa	Shoreline, channel edges, Serson Creek, Public Open Space
Black Oak	Quercus velutina	Public Open Space
Red Oak	Quercus rubra	Public Open Space
Sassafras	Sassafras albidum	Channel edges, Serson Creek, Public Open Space
White Cedar	Thuja canadensis	Public Open Space, Serson Creek
Basswood	Tilia Americana	Shoreline, channel edges, Serson Creek, Public Open Space
Hemlock	Tsuga canadensis	Public Open Space, Serson Creek

#### **Disclaimer**

The assessment of the trees presented within this report has been prepared using accepted arboricultural techniques. These include a visual examination of the above-ground parts of each tree. The trees examined were not dissected, cored, probed, or climbed, and detailed root crown examinations involving excavation were not undertaken.



As trees are living organisms and their health is constantly changing, no guarantees are offered or implied, that these trees or any part of them will remain standing. A standing tree will always pose some risk, and a tree's behaviour cannot be predicted in all situations. All trees have the potential for failure, which can be eliminated only if the tree is removed.

It should be noted that the assessment presented in this report, including tree health and condition is valid at the time of inspection.

Should you have any comments regarding the above, or require clarification or modification, please do not hesitate to contact the undersigned at (905) 201-7622 ext. 236.

Report prepared by: **Beacon Environmental** 

Report reviewed by: **Beacon Environmental** 

Natasha Collins, B.A. (Hons), MLA Landscape Designer /ISA Certified Arborist ON-2127A Ken Ursic, M.Sc. Senior Ecologist



#### 8. References

City of Mississauga, Parks and Forestry. 2014 Urban Forest Management Plan. January 2014.

Government of Canada 1994.

Migratory Bird Convention Act. Available online at: http://laws-lois.justice.gc.ca/eng/acts/m-7.01/.

Glen Schnarr and Associated Inc. February 2019.

Draft Plan of Subdivision. Lakeview Community Partners Limited. February 21, 2019.

Lilly, Sharon J. 2001.

Arborists' Certification Study Guide. International Society of Arboriculture, Champaign, Illinois.

Urbantech Consulting and The Municipal Infrastructure Group. 2018.

Lake View Community Preliminary Grading Plan. Drawing 1. August 2018



## Appendix A

Laboratory Test Report- Butternut Hybridity Test

Lakeview Village City of Mississauga



Report Date

### **LABORATORY TEST REPORT**

### **OFRILS**

Page 1 of 2

FRMS-PL-F-003

#### **BUTTERNUT HYBRIDITY TEST**

Report ID: OFRILS-PL-

1235 Queen Street East Sault Ste. Marie, Ontario P6A 2E5 Phone: 705 946 7448 Fax: 705 946 2030

Client	Beacon Environmental		
Address	373 Woolwich Street Guelph, Ontario N1H 3W4		
Contact	Natasha Collins		
Phone:	(519) 826-0419 x 28	Fax:	

2018-12-02

ncollins@beaconenviro.com

MNRF Contact	Bohdan Kowalyk	Bohdan Kowalyk		
Address	Aurora District 50 Bloomington Rd. W. Aurora, ON L4G 0L8			
Phone:	(905) 713-7387 Fax:			
E-mail:	bohdan.kowalyk@ontario.ca			

Sample Received On:	2018-10-19

Method: Molecular tests to detect butternut x Japanese walnut hybrids\*

1890

#### **Test Report:**

Phone: E-mail:

Three standard molecular tests were conducted on one sample from 300 Hydro Road, Mississauga, Ontario. Hybridity was detected in the results of laboratory tests. Results confirm the sample does not represent a true butternut, Jugalns cinerea. Sample details may be found on page two of this report.
Please direct any questions to the contact below.
The Figure 2 to 1 to 1 to 1 to 2 to 2 to 2 to 2 to
The Forest Pathology Laboratory applies three standard molecular tests published by Zhao & Woeste (2011) * for detecting hybrids.  Note: If these tests are for the purpose of seed tree certification, the results apply only to the tested tree(s), and cannot extend to progeny resulting from open pollination.

This result and test report relates only to the items tested.

#### **Laboratory Contact:**

Glenna Halicki Hayden Forest Pathology Lab Supervisor Ontario Forest Research Institute 1235 Queen Street East Sault Ste. Marie, ON P6A 2E5

Phone: 705 946 7412 Fax: 705 946 2030 Email: glenna.halickihayden@ontario.ca

Web: http://ontario.ca/ofri

All appropriate laboratory quality controls were applied in producing the result/s. The results and interpretation are reported to the best of the knowledge and expertise of the lab and is based on the reference method adopted.

Authorized Signature	glenna.halickihayden @ontario.ca	Digitally signed by glenna.halickihayden@ontario.ca DN: cn=glenna.halickihayden@ontario.ca Date: 2018.12.02 13:04:22 -05'00'
Name		

This report shall not be reproduced except in full, or altered without the written approval of the laboratory.

Revision No: 1.0 Date: 2014 - 07 - 11

<sup>\*</sup> Based on published reference method: Peng Zhao & Keith E. Woeste. 2011. DNA markers identify hybrids between butternut (Juglans cinerea L.) and Japanese walnut (Juglans ailantifolia Carr.). Tree Genetics & Genomes 7:511–533. DOI 10.1007/s11295-010-0352-4.



FRMS-PL-F-003

# SAMPLE INFORMATION AND TEST SUMMARY

## **OFRILS**

1235 Queen Street East Sault Ste. Marie, Ontario P6A 2E5 Phone: 705 946 7448 Fax: 705 946 2030

Report ID: OFRILS-PL- 1890

Page 2 of 2

Lab ID	Sample Type	Tree ID	Collection Site	UTM Coordinates		ESULT Detected
18476	Dormant Bud Tissue	Butternut # 1	300 Hydro Rd, Mississauga, Ontario	17T 433422 793327	□ NO	⊠ YES
					□ NO	☐ YES
					□ NO	☐ YES
			·		□ NO	☐ YES
					□ №	☐ YES
					□ №	☐ YES
					□ №	☐ YES
					□ №	☐ YES
					□ №	☐ YES
					□ №	YES
					□ №	☐ YES
		-			□ №	☐ YES
					□ №	☐ YES
					□ NO	☐ YES
					□ NO	☐ YES
					□NO	☐ YES



## Appendix B

Tree Inventory Table
Lakeview Village
City of Mississauga



## Appendix B

### **Tree Inventory**

Tag	Species	Common Name	рвн	Crown	TPZ	Condition	Comments	Recommendation
1	Pyrus calleryana	Callery Pear	23	7	1.8	Fair-Good	Some die back in crown	Preserve - Outside Development
2	Pyrus calleryana	Callery Pear	24	7	1.8	Fair-Good	Some die back in crown	Preserve - Outside Development
3	Pyrus calleryana	Callery Pear	25	6	1.8	Fair	Some die back in crown	Preserve - Outside Development
4	Pyrus calleryana	Callery Pear	27	5	1.8	Fair-Good	Some die back in crown	Remove - Within Development
5	Pyrus calleryana	Callery Pear	19	4	1.8	Fair-Poor	Many dead branches	Remove - Within Development
6	Pyrus calleryana	Callery Pear	25	6	1.8	Fair-Good	Many shoots from tree base	Remove - Within Channel Re-alignment
7	Pyrus calleryana	Callery Pear	20	4	1.8	Fair	Many shoots from tree base	Remove - Within Channel Re-alignment
8	Pyrus calleryana	Callery Pear	28	8	1.8	Good	Many shoots from tree base	Remove - Within Channel Re-alignment
9	Pyrus calleryana	Callery Pear	31	10	2.4	Fair-Good	Many shoots from tree base	Remove - Within Channel Re-alignment
10	Pyrus calleryana	Callery Pear	31	10	2.4	Good		Remove - Within Channel Re-alignment
11	Ulmus americana	American Elm	23	10	1.8	Good	In channel	Remove - Within Channel Re-alignment
12	Rhamnus cathartica	Buckthorn	16	8	1.2	Poor	Covered in grapevine	Remove - Within Channel Re-alignment
13	Ulmus americana	American Elm	13,15	10	1.8	Good		Remove - Within Channel Re-alignment
14	Acer negundo	Manitoba Maple	18	8	1.8	Good		Remove - Within Channel Re-alignment
15	Crataegus sp.	Hawthorn	15,16,10,6,9,8,10,8,7	12	1.8	Fair	Heavy grapevine	Remove - Within Channel Re-alignment
16	Acer platanoides	Norway Maple	10	6	1.8	Good		Remove - Within Development
17	Acer platanoides	Norway Maple	16	10	1.8	Good		Remove - Within Development
18	Ulmus pumila	Siberian Elm	34,40	15	2.4	Good		Remove - Within Development
19	Acer platanoides	Norway Maple	12	5	1.8	Good		Remove - Within Development
20	Acer platanoides	Norway Maple	11	8	1.8	Good		Remove - Within Development
21	Salix fragilis	Crack Willow	34,46,22,38	20	3	Good		Remove - Within Development
22	Acer platanoides	Norway Maple	8	2	1.2	Fair-Poor	Erosion around roots, roots exposed	Remove - Within Development
23	Acer platanoides	Norway Maple	36	16	2.4	Good		Remove - Within Development
24	Acer platanoides	Norway Maple	22	14	1.8	Good		Remove - Within Development
25	Prunus virginiana 'Schubert'	Schubert Choke Cherry	11,14,9	6	1.8	Fair	In decline	Remove - Within Development
26	Fraxinus pennsylvanica	Green Ash	14	0	1.8	Dead		Remove - Within Development
27	Fraxinus pennsylvanica	Green Ash	16	0	1.8	Dead		Remove - Within Development
28	Acer platanoides	Norway Maple	10,12	8	1.8	Good		Remove - Within Development
29	Acer platanoides	Norway Maple	13	6	1.8	Good		Remove - Within Development
30	Acer platanoides	Norway Maple	20	8	1.8	Good		Remove - Within Development
31	Acer platanoides	Norway Maple	34	12	2.4	Good		Remove - Within Development
32	Salix fragilis	Crack Willow	64,72	25	4.8	Good		Remove - Within Development
33	Prunus virginiana 'Schubert'	Schubert Choke Cherry	18,18,12,14,12	12	1.8	Fair	In decline	Remove - Within Development
34	Acer platanoides	Norway Maple	14	10	1.8	Good		Remove - Within Development
35	Malus sylvestris	Crab Apple	10	6	1.8	Good		Remove - Within Development
36	Acer platanoides	Norway Maple	14	6	1.8	Good		Remove - Within Development
37	Fraxinus pennsylvanica	Green Ash	12	2	1.8	Poor	In decline	Remove - Within Development



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
38	Acer platanoides	Norway Maple	8	4	1.2	Good		Remove - Within Development
39	Fraxinus pennsylvanica	Green Ash	17	7	1.8	Fair-Poor	In decline	Remove - Within Development
40	Acer platanoides	Norway Maple	14,15	8	1.8	Good		Remove - Within Development
41	Acer platanoides	Norway Maple	7,9,7	5	1.2	Good		Remove - Within Development
42	Prunus sp.	Ornamental Cherry	9	5	1.2	Good		Remove - Within Development
43	Acer platanoides	Norway Maple	15	7	1.8	Good		Remove - Within Development
44	Acer platanoides	Norway Maple	14	15	1.8	Good		Remove - Within Development
45	Picea pungens	Blue Spruce	49	17	3	Good		Remove - Within Development
46	Prunus avium	Sweet Cherry	14,4	5	1.8	Good		Remove - Within Development
47	Acer platanoides	Norway Maple	11	4	1.8	Fair		Remove - Within Development
48	Acer platanoides	Norway Maple	13	5	1.8	Good		Remove - Within Development
49	Fraxinus pennsylvanica	Green Ash	8,6,5	0	1.2	Poor	Almost dead	Remove - Within Development
50	Fraxinus pennsylvanica	Green Ash	12,14	1	1.8	Poor	Almost dead	Remove - Within Development
51	Fraxinus pennsylvanica	Green Ash	16	2	1.8	Poor	Almost dead	Remove - Within Development
52	Fraxinus pennsylvanica	Green Ash	8	3	1.2	Fair		Remove - Within Development
53	Fraxinus pennsylvanica	Green Ash	8	2	1.2	Fair		Remove - Within Development
54	Fraxinus pennsylvanica	Green Ash	8	2	1.2	Poor	Almost dead	Remove - Within Development
55	Acer platanoides	Norway Maple	18,13,16	10	1.8	Good		Remove - Within Development
56	Fraxinus pennsylvanica	Green Ash	11	2	1.8	Poor	Almost dead	Remove - Within Development
57	Fraxinus pennsylvanica	Green Ash	10	1	1.8	Dead		Remove - Within Development
58	Fraxinus pennsylvanica	Green Ash	15,14	4	1.8	Poor	Almost dead	Remove - Within Development
59	Fraxinus pennsylvanica	Green Ash	14	3	1.8	Fair		Remove - Within Development
60	Fraxinus pennsylvanica	Green Ash	10	4	1.8	Good		Remove - Within Development
61	Fraxinus pennsylvanica	Green Ash	15	5	1.8	Fair	In decline	Remove - Within Development
62	Fraxinus pennsylvanica	Green Ash	19,14	5	1.8	Fair-Poor	In decline	Remove - Within Development
63	Acer platanoides	Norway Maple	18	6	1.8	Good		Remove - Within Development
64	Acer platanoides	Norway Maple	16	8	1.8	Good		Remove - Within Development
65	Fraxinus pennsylvanica	Green Ash	25	2	1.8	Poor	Almost dead	Remove - Within Development
66	Juniperus virginiana	Juniper	14	3	1.8	Good		Remove - Within Development
67	Acer negundo	Manitoba Maple	20,7	7	1.8	Good		Remove - Within Development
68	Acer platanoides	Norway Maple	16	4	1.8	Good		Remove - Within Development
69	Fraxinus pennsylvanica	Green Ash	12	3	1.8	Fair		Remove - Within Development
70	Malus sylvestris	Crab Apple	12,12	4	1.8	Good		Remove - Within Development
71	Malus sylvestris	Crab Apple	10,9,6,8,6,6,6,6,6	8	1.8	Good		Remove - Within Development
72	Fraxinus pennsylvanica	Green Ash	37	8	2.4	Poor	Almost dead	Remove - Within Development
73	Fraxinus pennsylvanica	Green Ash	37	10	2.4	Poor	Almost dead	Remove - Within Development
74	Fraxinus pennsylvanica	Green Ash	28	4	1.8	Poor	Almost dead	Remove - Within Development
75	Ulmus americana	American Elm	23	10	1.8	Good		Remove - Within Development
76	Ulmus americana	American Elm	18	8	1.8	Good		Remove - Within Development
77	Pinus nigra	Austrian Pine	47	18	3	Good		Remove - Within Development
78	Pinus nigra	Austrian Pine	47	20	3	Good		Remove - Within Development
79	Tilia americana	Basswood	13	6	1.8	Good		Remove - Within Development



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
80	Prunus avium	Sweet Cherry	16,9	8	1.8	Good		Remove - Within Development
81	Prunus avium	Sweet Cherry	19	6	1.8	Good		Remove - Within Development
82	Pinus nigra	Austrian Pine	35	20	2.4	Good		Remove - Within Development
83	Fraxinus pennsylvanica	Green Ash	15	6	1.8	Good		Remove - Within Development
84	Pinus nigra	Austrian Pine	42	10	3	Good		Remove - Within Development
85	Pinus nigra	Austrian Pine	44	16	3	Good		Remove - Within Development
86	Pinus nigra	Austrian Pine	53	20	3.6	Good		Remove - Within Development
87	Prunus avium	Sweet Cherry	10	6	1.8	Good		Remove - Within Channel Re-alignment
88	Fraxinus pennsylvanica	Green Ash	20	5	1.8	Poor	Almost dead	Remove - Within Development
89	Pinus nigra	Austrian Pine	43	15	3	Good		Remove - Within Development
90	Pinus nigra	Austrian Pine	46	20	3	Good		Remove - Within Channel Re-alignment
91	Pinus nigra	Austrian Pine	46	22	3	Good		Remove - Within Development
92	Acer platanoides	Norway Maple	25	8	1.8	Good		Remove - Within Channel Re-alignment
93	Acer platanoides	Norway Maple	27	10	1.8	Good		Remove - Within Development
94	Acer platanoides	Norway Maple	11	4	1.8	Good		Remove - Within Development
95	Acer platanoides	Norway Maple	15	8	1.8	Good		Remove - Within Development
96	Acer platanoides	Norway Maple	22	12	1.8	Good		Remove - Within Development
97	Acer platanoides	Norway Maple	43	15	3	Good		Remove - Within Development
98	Acer platanoides	Norway Maple	16	4	1.8	Good		Remove - Within Development
99	Fraxinus pennsylvanica	Green Ash	11	2	1.8	Poor	Almost dead	Remove - Within Development
100	Acer platanoides	Norway Maple	9	5	1.2	Good		Remove - Within Development
101	Fraxinus pennsylvanica	Green Ash	10	0	1.8	Dead		Remove - Within Development
102	Acer platanoides	Norway Maple	14	6	1.8	Good		Remove - Within Development
103	Fraxinus pennsylvanica	Green Ash	17	4	1.8	Poor		Remove - Within Development
104	Acer platanoides	Norway Maple	9	3	1.2	Good		Remove - Within Development
105	Acer platanoides	Norway Maple	8	4	1.2	Good		Remove - Within Development
106	Acer platanoides	Norway Maple	46	18	3	Good		Remove - Within Development
107	Acer platanoides	Norway Maple	22	8	1.8	Good		Remove - Within Development
108	Crataegus sp.	Hawthorn	10,8,10	5	1.8	Fair		Remove - Within Development
109	Acer platanoides	Norway Maple	20	8	1.8	Good		Remove - Within Development
110	Acer platanoides	Norway Maple	35	20	2.4	Good		Remove - Within Development
111	Salix fragilis	Crack Willow	52,44,68	25	4.2	Good		Remove - Within Development
112	Acer platanoides	Norway Maple	14	8	1.2	Good		Remove - Within Development
113	Acer platanoides	Norway Maple	16	6	1.2	Good		Remove - Within Development
114	Crataegus sp.	Hawthorn	15,10,9	5	1.2	Fair-Good		Remove - Within Development
115	Acer platanoides	Norway Maple	56	25	1.8	Good		Remove - Within Development
116	Acer platanoides	Norway Maple	10	6	1.2	Good		Remove - Within Development
117	Rhamnus cathartica	Buckthorn	16,12,13,13,13	6	1.2	Fair-Poor		Remove - Within Development
118	Acer platanoides	Norway Maple	54	25	1.8	Good		Remove - Within Channel Re-alignment
119	Acer negundo	Manitoba Maple	18	3	1.2	Fair	Heavy grapevine	Remove - Within Development
120	Acer negundo	Manitoba Maple	11	5	1.8	Fair		Remove - Within Development
121	Salix fragilis	Crack Willow	64,80	28	4.8	Good		Remove - Within Channel Re-alignment



Tag	Species	Common Name	рвн	Crown	TPZ	Condition	Comments	Recommendation
122	Acer platanoides	Norway Maple	30	10	2.4	Good		Remove - Within Channel Re-alignment
123	Crataegus sp.	Hawthorn	10,8,6,5,6,5	5	1.8	Fair		Remove - Within Channel Re-alignment
124	Picea glauca	White Spruce	36	10	2.4	Good		Remove - Within Channel Re-alignment
125	Picea abies	Norway Spruce	30	10	2.4	Good		Remove - Within Channel Re-alignment
126	Acer negundo	Manitoba Maple	30	20	2.4	Good		Remove - Within Channel Re-alignment
127	Quercus rubra	Red Oak	50	25	3	Good		Remove - Within Channel Re-alignment
128	Crataegus sp.	Hawthorn	28	5	1.8	Fair		Remove - Within Channel Re-alignment
129	Picea pungens	Blue Spruce	38	8	2.4	Fair	Shaded	Remove - Within Channel Re-alignment
130	Picea pungens	Blue Spruce	37	8	2.4	Fair	Shaded	Remove - Within Channel Re-alignment
131	Quercus rubra	Red Oak	42	10	3	Fair	Dead branches	Remove - Within Channel Re-alignment
132	Picea pungens	Blue Spruce	33	4	2.4	Fair-Poor	Dead branches	Remove - Within Channel Re-alignment
133	Acer platanoides	Norway Maple	47	20	3	Good		Remove - Within Channel Re-alignment
134	Picea pungens	Blue Spruce	34	6	2.4	Fair-Poor	Shaded	Remove - Within Channel Re-alignment
135	Picea pungens	Blue Spruce	39	6	2.4	Fair-Poor	Shaded	Remove - Within Channel Re-alignment
136	Acer platanoides	Norway Maple	53	10	3.6	Good		Remove - Within Channel Re-alignment
137	Acer platanoides	Norway Maple	45	10	3	Fair-Good		Preserve - Outside Development
138	Quercus rubra	Red Oak	43	12	3	Good		Remove - Within Channel Re-alignment
139	Malus pumila	Apple	20,15,14,13,12	8	1.8	Good		Preserve - Outside Development
140	Acer platanoides	Norway Maple	20,16	7	1.8	Good		Preserve - Outside Development
141	Acer platanoides	Norway Maple	11	2	1.8	Good		Preserve - Outside Development
142	Acer platanoides	Norway Maple	12	5	1.8	Good		Preserve - Outside Development
143	Malus pumila	Apple	22,9,15	8	1.8	Good		Preserve - Outside Development
144	Pyrus calleryana	Callery Pear	22	7	1.8	Fair-Poor	Wound at base of trunk	Preserve - Outside Development
145	Pyrus calleryana	Callery Pear	30	7	2.4	Good		Preserve - Outside Development
146	Pyrus calleryana	Callery Pear	29	8	1.8	Good		Preserve - Outside Development
147	Pyrus calleryana	Callery Pear	31	7	2.4	Fair-Good		Preserve - Outside Development
148	Pyrus calleryana	Callery Pear	16	5	1.8	Fair	Dead branches	Remove - Within Development
149	Pyrus calleryana	Callery Pear	15	4	1.8	Fair	Dead branches	Remove - Within Development
450	Dimino collomico	Callery Door	22	6	4.0	Fair Cood		Preservation Potential - On Development
150	Pyrus calleryana Acer saccharum	Callery Pear	16	7	1.8 1.8	Fair-Good Fair-Good	Mound at book of trunk	Edge  Preserve Outside Development
151		Sugar Maple	15	6			Wound at base of trunk	Preserve - Outside Development
152	Acer saccharum	Sugar Maple	15	0	1.8	Good		Preserve - Outside Development Preservation Potential - On Development
153	Acer platanoides	Norway Maple	50	15	3	Good		Edge
154	Acer saccharum	Sugar Maple	43	6	3	Fair-Good		Preserve - Outside Development
155	Fraxinus pennsylvanica	Green Ash	8	5	1.2	Good		Preserve - Outside Development
156	Pyrus calleryana	Callery Pear	42	9	3	Fair-Good	Some die back	Preserve - Outside Development
157	Pyrus calleryana	Callery Pear	26	6	1.8	Fair	Dead branches	Preserve - Outside Development
158	Quercus robur (Fastigiata)	Columnar English Oak	42	5	3	Fair-Good	Dead branches	Remove - Within Development
159	Pyrus calleryana	Callery Pear	28	6	1.8	Fair-Good	Dead branches	Remove - Within Development
160	Pyrus calleryana	Callery Pear	20	5	1.8	Fair	Suckers at base	Remove - Within Development
161	Quercus robur (Fastigiata)	Columnar English Oak	28	5	1.8	Good		Remove - Within Development
162	Fraxinus pennsylvanica	Green Ash	12	4	1.8	Fair-Poor	In decline	Remove - Within Development



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
163	Acer platanoides	Norway Maple	12	5	1.8	Good		Remove - Within Development
		Capital Ornamental						
164	Pyrus calleryana 'Capital'	Pear	19	5	1.8	Fair	Dead branches	Remove - Within Development
165	Acer platanoides	Norway Maple	12	6	1.8	Good		Remove - Within Development
166	Acer platanoides	Norway Maple	12	4	1.8	Good		Remove - Within Development
167	Pyrus calleryana 'Capital'	Capital Ornamental Pear	26	5	1.8	Fair	Dead branches	Remove - Within Development
168	Quercus rubra	Red Oak	22	5	1.8	Good		Remove - Within Development
169	Acer negundo	Manitoba Maple	16,14	7	1.8	Good		Preserve - Outside Development
170	Pyrus calleryana 'Capital'	Capital Ornamental Pear	28	6	1.8	Fair	Dead branches	Remove - Within Development
171	Pyrus calleryana 'Capital'	Capital Ornamental Pear	25	5	1.8	Fair	Dead branches	Remove - Within Development
172	Quercus rubra	Red Oak	41	16	3	Good		Remove - Within Development
	<b>4.607.000.70.070</b>	Capital Ornamental		1.0		0000		
173	Pyrus calleryana 'Capital'	Pear	30	5	2.4	Poor	Almost dead	Remove - Within Development
174	Ginkgo biloba	Ginkgo	14	2	1.8	Good		Remove - Within Development
175	Quercus rubra	Red Oak	39	14	2.4	Good		Preservation Potential - On Development Edge
176	Catalpa speciosa	Northern Catalpa	9	1	1.2	Fair	Dead branches	Remove - Within Development
177	Catalpa speciosa	Northern Catalpa	8	1	1.2	Fair	Dead branches	Remove - Within Development
178	Quercus rubra	Red Oak	38	12	2.4	Fair-Good	Some die back	Remove - Within Development
179	Acer platanoides	Norway Maple	31	6	2.4	Fair-Good		Remove - Within Development
180	Acer platanoides	Norway Maple	46	12	3	Good		Remove - Within Development
181	Pinus nigra	Austrian Pine	30	7	2.4	Good		Remove - Within Development
182	Fraxinus pennsylvanica	Green Ash	10,10	6	1.8	Good		Remove - Within Development
183	Pinus nigra	Austrian Pine	45	8	3	Fair-Good	Dead branches	Remove - Within Development
184	Fraxinus pennsylvanica	Green Ash	11	5	1.8	Good		Remove - Within Development
185	Fraxinus pennsylvanica	Green Ash	9	4	1.2	Good		Remove - Within Development
186	Pinus nigra	Austrian Pine	44	12	3	Fair-Good	Dead branches	Remove - Within Development
187	Picea pungens	Blue Spruce	32	8	2.4	Good		Remove - Within Development
188	Acer platanoides	Norway Maple	45	20	3	Good		Remove - Within Development
189	Acer platanoides	Norway Maple	40	15	2.4	Good		Preservation Potential - On Development Edge
				_				Preservation Potential - On Development
190	Pinus nigra	Austrian Pine	36	7	2.4	Fair-Good		Edge
191	Acer platanoides	Norway Maple	40	15	2.4	Good		Preservation Potential - On Development Edge
192	Pinus nigra	Austrian Pine	45	12	3	Fair-Good	Dead branches	Remove - Within Development
193	Acer platanoides	Norway Maple	59	15	3.6	Dead		Remove - Within Development
194	Quercus rubra	Red Oak	55	18	3.6	Good		Remove - Within Development
195	Quercus rubra	Red Oak	42	15	3	Fair-Good		Remove - Within Development
196	Pinus nigra	Austrian Pine	40	14	2.4	Good		Remove - Within Development
197	Prunus virginiana 'Schubert'	Schubert Choke Cherry	24	8	1.8	Fair	In decline	Remove - Within Development
198	Prunus virginiana 'Schubert'	Schubert Choke Cherry	20,16	7	1.8	Fair	In decline	Remove - Within Development
199	Picea pungens	Blue Spruce	34	10	2.4	Good		Preservation Potential - On Development Edge



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
200	Prunus virginiana 'Schubert'	Schubert Choke Cherry	17,14,20	10	1.8	Fair	In decline	Remove - Within Development
201	Picea pungens	Blue Spruce	41	10	3	Good		Remove - Within Development
202	Quercus alba	White Oak	53	20	3.6	Fair-Good	Some dead branches	Remove - Within Development
								Preservation Potential - On Development
203	Picea pungens	Blue Spruce	39	6	2.4	Good		Edge
204	Pinus nigra	Austrian Pine	48	10	3	Good		Remove - Within Development
205	Pinus nigra	Austrian Pine	29	5	1.8	Fair-Good	Some dead branches	Remove - Within Development
206	Quercus rubra	Red Oak	47	20	3	Good		Preservation Potential - On Development Edge
207	Picea pungens	Blue Spruce	38	8	2.4	Good		Remove - Within Development
201	1 loca parigerio	Bido opidoo				0000		Preservation Potential - On Development
208	Prunus virginiana 'Schubert'	Schubert Choke Cherry	24	8	1.8	Fair	In decline	Edge
209	Pinus nigra	Austrian Pine	38	6	2.4	Good		Remove - Within Development
210	Quercus rubra	Red Oak	40	15	2.4	Good		Remove - Within Development
211	Pinus nigra	Austrian Pine	50	15	3	Good		Remove - Within Development
212	Pinus nigra	Austrian Pine	44	18	3	Good		Remove - Within Development
213	Pinus nigra	Austrian Pine	44	15	3	Good		Remove - Within Development
04.4		A B.	40	1.5				Preservation Potential - On Development
214	Pinus nigra	Austrian Pine	43	15	3	Good		Edge
215	Juglans nigra	Black walnut	12	5	1.8	Good		Remove - Within Development
216	Pinus nigra	Austrian Pine	15	5	1.8	Good		Remove - Within Development
217	Pinus nigra	Austrian Pine	49	18	3	Good		Remove - Within Development
218	Pinus nigra	Austrian Pine	47	15	3	Good		Remove - Within Development
219	Pinus nigra	Austrian Pine	44	10	3	Fair-Good		Remove - Within Development
220	Picea pungens	Blue Spruce	48	8	3	Good		Remove - Within Development
221	Prunus virginiana 'Schubert'	Schubert Choke Cherry	9	5	1.2	Poor	In decline	Remove - Within Development
222	Picea pungens	Blue Spruce	28	6	1.8	Good		Remove - Within Development
223	Picea pungens	Blue Spruce	42	9	2.4	Fair	Trunk damaged	Remove - Within Development
224	Picea pungens	Blue Spruce	52	10	3.6	Good		Remove - Within Development
225	Pinus nigra	Austrian Pine	43	12	3	Good		Remove - Within Development
226	Picea pungens	Blue Spruce	43	12	3	Good		Remove - Within Development
227	Picea pungens	Blue Spruce	42	12	3	Fair	Main leader dead	Remove - Within Development
228	Picea pungens	Blue Spruce	39	10	2.4	Good		Remove - Within Development
229	Quercus rubra	Red Oak	43	10	3	Fair-Good	Some dead branches	Remove - Within Development
230	Pinus nigra	Austrian Pine	45	8	3	Good		Remove - Within Development
231	Prunus avium	Sweet Cherry	9	4	1.2	Good		Remove - Within Development
232	Pinus nigra	Austrian Pine	48	18	3	Good		Remove - Within Development
233	Acer platanoides	Norway Maple	9	5	1.2	Good		Remove - Within Development
234	Acer platanoides	Norway Maple	9,16	7	1.8	Good		Remove - Within Development
235	Acer platanoides	Norway Maple	18	5	1.8	Good		Remove - Within Development
236	Acer platanoides	Norway Maple	8,8,8,8	6	1.2	Good		Remove - Within Development
237	Pinus nigra	Austrian Pine	25	8	1.8	Fair	Dead branches	Remove - Within Development
238	Malus pumila	Apple	9	6	1.2	Good		Remove - Within Development
239	Picea pungens	Blue Spruce	29	9	1.8	Good		Remove - Within Development



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
240	Picea pungens	Blue Spruce	28	8	1.8	Good		Remove - Within Development
241	Pinus nigra	Austrian Pine	28	8	1.8	Good		Remove - Within Development
242	Pinus nigra	Austrian Pine	36,32	5	2.4	Good		Remove - Within Development
243	Pinus nigra	Austrian Pine	42	15	3	Good		Remove - Within Development
244	Quercus rubra	Red Oak	45	18	3	Fair	Some die back	Remove - Within Development
245	Pinus nigra	Austrian Pine	38	8	2.4	Good		Remove - Within Development
246	Acer negundo	Manitoba Maple	30	6	2.4	Good		Remove - Within Development
247	Fraxinus pennsylvanica	Green Ash	22	4	1.8	Good		Remove - Within Development
248	Fraxinus pennsylvanica	Green Ash	10	2	1.8	Good		Remove - Within Development
249	Ulmus americana	American Elm	22	5	1.8	Good		Remove - Within Development
250	Ulmus americana	American Elm	15	4	1.8	Good		Remove - Within Development
251	Acer negundo	Manitoba Maple	14/12	5	1.8	Good		Remove - Within Development
252	Acer negundo	Manitoba Maple	9	3	1.2	Good		Remove - Within Development
253	Pinus strobus	White Pine	16	3	1.8	Good		Remove - Within Development
254	Pinus strobus	White Pine	14	3	1.8	Good		Remove - Within Development
255	Ulmus americana	American Elm	12	4	1.8	Good		Remove - Within Development
256	Tilia americana	Basswood	14	3	1.8	Fair-Good	Wound in trunk	Remove - Within Channel Re-alignment
257	Fraxinus pennsylvanica	Green Ash	11	3	1.8	Good		Remove - Within Channel Re-alignment
258	Picea glauca	White spruce	14	2	1.8	Good		Remove - Within Channel Re-alignment
259	Fraxinus pennsylvanica	Green Ash	12	4	1.8	Good		Remove - Within Channel Re-alignment
260	Acer negundo	Manitoba Maple	65	12	4.2	Fair-Good		Preserve - In Greenlands
261	Acer negundo	Manitoba Maple	45	8	3	Good		Remove - Within Development
262	Malus pumila	Apple	11/10/8/15/8	7	1.8	Good		Remove - Within Development
263	Malus sylvestris	Crab Apple	10/12	4	6	Good		Remove - Within Development
264	Pinus nigra	Austrian Pine	11	2	1.8	Good		Remove - Within Development
265	Fraxinus pennsylvanica	Green Ash	12	4	1.8	Dead		Remove - Within Development
266	Malus pumila	Apple	17/10/9/14	7	6	Fair-Good		Remove - Within Development
267	Crataegus sp.	Hawthorn	13/12/12	6	6	Good		Remove - Within Development
268	Malus sylvestris	Crab Apple	15	4	1.8	Good		Remove - Within Channel Re-alignment
269	Populus deltoides	Cottonwood	21	4	1.8	Good		Remove - Within Development
270	Populus deltoides	Cottonwood	28	4	1.8	Good		Remove - Within Development
271	Populus deltoides	Cottonwood	17	2	1.8	Fair	Thin canopy	Remove - Within Development
272	Populus deltoides	Cottonwood	22	4	1.8	Good		Remove - Within Development
273	Populus deltoides	Cottonwood	24	5	1.8	Good		Remove - Within Development
274	Pinus nigra	Austrian Pine	30	6	2.4	Good		Remove - Within Development
275	Pinus nigra	Austrian Pine	33	6	2.4	Fair-Good	Leader damaged	Remove - Within Development
276	Pinus nigra	Austrian Pine	45	5	3	Good		Remove - Within Development
277	Pinus nigra	Austrian Pine	50	8	3	Good		Remove - Within Development
278	Picea glauca	White spruce	29	5	1.8	Fair	Trunk damaged, thinning	Remove - Within Development
279	Picea pungens	Blue Spruce	38	5	2.4	Good		Remove - Within Development
280	Picea glauca	White spruce	36	5	2.4	Good		Remove - Within Development
281	Fraxinus pennsylvanica	Green Ash	12/7/10/9/7/3/10	4	6	Poor	Dying	Remove - Within Development



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
282	Fraxinus pennsylvanica	Green Ash	38	6	2.4	Poor	Dying	Remove - Within Development
283	Salix fragilis	Crack Willow	21/22/20	8	6	Fair-Good	Heavy Grape	Remove - Within Development
284	Malus sylvestris	Crab Apple	22	5	1.8	Good		Remove - Within Development
285	Ulmus pumila	Siberian Elm	13/20/18	5	6	Good		Remove - Within Development
286	Ulmus pumila	Siberian Elm	8	3	1.2	Good		Remove - Within Development
287	Populus deltoides	Cottonwood	14/6	3	6	Good		Remove - Within Development
288	Picea pungens	Blue Spruce	12	2	1.8	Poor	Dying	Remove - Within Development
289	Pinus nigra	Austrian Pine	23	4	1.8	Good		Remove - Within Development
290	Picea pungens	Blue Spruce	24	3	1.8	Good		Remove - Within Development
291	Pinus nigra	Austrian Pine	22	3	1.8	Good		Remove - Within Development
292	Pinus nigra	Austrian Pine	20	5	1.8	Fair	Dead branches	Remove - Within Development
293	Picea pungens	Blue Spruce	20	3	1.8	Good		Remove - Within Development
294	Pinus nigra	Austrian Pine	32	4	2.4	Good		Remove - Within Development
295	Pinus nigra	Austrian Pine	33	6	2.4	Good		Remove - Within Development
296	Pinus nigra	Austrian Pine	27	4	1.8	Good		Remove - Within Development
297	Picea pungens	Blue Spruce	20	3	1.8	Fair-Poor	Thin canopy	Remove - Within Development
298	Picea pungens	Blue Spruce	19	3	1.8	Fair-Poor	Thin canopy	Remove - Within Development
299	Picea pungens	Blue Spruce	33	5	2.4	Good		Remove - Within Development
300	Picea pungens	Blue Spruce	21	3	1.8	Dead		Remove - Within Development
301	Pinus strobus	White Pine	24	6	1.8	Good		Remove - Within Development
302	Picea pungens	Blue Spruce	22	4	1.8	Good		Remove - Within Development
303	Pinus strobus	White Pine	23	5	1.8	Good		Remove - Within Development
304	Picea pungens	Blue Spruce	31	5	2.4	Good		Remove - Within Development
305	Pinus nigra	Austrian Pine	28	6	1.8	Good		Remove - Within Development
306	Pinus nigra	Austrian Pine	22	4	1.8	Good		Remove - Within Development
307	Populus deltoides	Cottonwood	10	2	1.8	Fair-Good	Thin canopy	Remove - Within Development
308	Quercus rubra	Red Oak	13	2	1.8	Poor	Dying	Remove - Within Development
309	Gleditsia triacanthos	Honey Locust	13	3	1.8	Good		Remove - Within Development
310	Gleditsia triacanthos	Honey Locust	11	3	1.8	Fair	Large wound at base, thin canopy	Remove - Within Development
311	Picea pungens	Blue Spruce	22	3	1.8	Fair	Top dying	Remove - Within Development
312	Picea abies	Norway Spruce	23	4	1.8	Good		Remove - Within Development
313	Picea glauca	White spruce	23	3	1.8	Fair	Thin canopy	Remove - Within Development
314	Pinus nigra	Austrian Pine	34	5	2.4	Good		Remove - Within Development
315	Pinus nigra	Austrian Pine	42	8	3	Good		Remove - Within Development
316	Pinus nigra	Austrian Pine	32	6	2.4	Fair	Thin canopy	Remove - Within Development
317	Picea glauca	White spruce	22	4	1.8	Good		Remove - Within Development
318	Pinus nigra	Austrian Pine	43	6	3	Good		Remove - Within Development
319	Picea glauca	White spruce	19	4	1.8	Fair-Good	Thin-Shaded	Remove - Within Development
320	Picea glauca	White spruce	18	3	1.8	Fair-Good	Thin-Shaded	Remove - Within Development
321	Populus deltoides	Cottonwood	43	7	3	Good		Remove - Within Development
322	Acer x freemanii	Freeman's Maple	21/19	6	6	Good		Remove - Within Development
323	Pinus nigra	Austrian Pine	49	8	3	Good		Remove - Within Development



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
324	Robinia pseudoacacia	Black Locust	10/6/7	4	6	Good		Remove - Within Development
325	Picea pungens	Blue Spruce	17	2	1.8	Fair-Good		Remove - Within Development
								Preservation Potential - On Development
326	Juglans nigra	Black Walnut	18	6	1.8	Good		Edge
327	Gleditsia triacanthos	Honey Locust	12	3	1.8	Good		Remove - Within Development
328	Quercus rubra	Red Oak	12	2	1.8	Poor	Dying	Remove - Within Development
329	Quercus rubra	Red Oak	12	2	1.8	Poor	Dying	Remove - Within Development
330	Quercus rubra	Red Oak	13	5	1.8	Poor	Dying	Remove - Within Development
004	B	0			4.0			Preservation Potential - Within Public Open
331	Pinus sylvestris	Scots Pine	22	4	1.8	Good		Space Preservation Potential - Within Public Open
332	Pinus nigra	Austrian Pine	34	7	2.4	Good		Space
502	- mae mgra	7 tuotilair 1 iiio				0000		Preservation Potential - Within Public Open
333	Picea pungens	Blue Spruce	32	5	2.4	Good		Space
00.4	Dia a sissa	A strice Dies	0.5		0.4	0 1		Preservation Potential - Within Public Open
334	Pinus nigra	Austrian Pine	35	6	2.4	Good		Space Preservation Potential - Within Public Open
335	Picea pungens	Blue Spruce	34	6	2.4	Good		Space
								Preservation Potential - Within Public Open
336	Picea pungens	Blue Spruce	26	6	1.8	Good		Space
227	Diago numarana	Divo Carros	27	4	2.4	Cood		Preservation Potential - Within Public Open
337	Picea pungens	Blue Spruce	37	4	2.4	Good		Space Preservation Potential - Within Public Open
338	Picea pungens	Blue Spruce	34	5	2.4	Good		Space Space
	, ,	·						Preservation Potential - Within Public Open
339	Picea pungens	Blue Spruce	32	5	2.4	Fair-Good	Thin at top	Space
340	Acer saccharum	Sugar Maple	24	7	1.8	Good		Preservation Potential - Within Public Open Space
340	Acer saccharum	Sugai Maple	24	,	1.0	Good		Preservation Potential - Within Public Open
341	Picea pungens	Blue Spruce	34	6	2.4	Good		Space
								Preservation Potential - Within Public Open
342	Picea pungens	Blue Spruce	32	5	2.4	Good		Space Space
343	Picea pungens	Blue Spruce	23	3	1.8	Fair-Good	Lower branches shaded	Preservation Potential - Within Public Open Space
343	r icea pungens	Bide Oprace	20		1.0	1 411 0004	Lower branches snaded	Preservation Potential - Within Public Open
344	Picea pungens	Blue Spruce	23	3	1.8	Good		Space
0.45							l	Preservation Potential - Within Public Open
345	Picea pungens	Blue Spruce	34	4	2.4	Fair-Good	Lower branches shaded	Space Preservation Potential - Within Public Open
346	Picea pungens	Blue Spruce	20	3	1.8	Fair-Good	Lower branches shaded	Space
040	r loca parigerie	Blue Oprude	20	0	1.0	Tun Cood	Lower Branches shaded	Preservation Potential - Within Public Open
347	Picea pungens	Blue Spruce	24/20	6	6	Good	Lower branches shaded	Space
0.40	<u></u>	DI 0	40		4.0		l	Preservation Potential - Within Public Open
348	Picea pungens	Blue Spruce	18	3	1.8	Fair	Lower branches shaded	Space Preservation Potential - Within Public Open
349	Picea pungens	Blue Spruce	24	4	1.8	Fair-Good	Lower branches shaded	Space
				-		0000		Preservation Potential - Within Public Open
350	Picea pungens	Blue Spruce	24	5	1.8	Fair-Good	Lower branches shaded	Space
254	Diago numeros	Dive Crawes	20	_	1.0	Coort	Lawar branch so should	Preservation Potential - Within Public Open
351	Picea pungens	Blue Spruce	28	5	1.8	Good	Lower branches shaded	Space Preservation Potential - Within Public Open
352	Acer saccharum	Sugar Maple	24	7	1.8	Good		·
352	Acer saccharum	Sugar Maple	24	7	1.8	Good		Space



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
								Preservation Potential - Within Public Open
353	Pinus nigra	Austrian Pine	25	6	1.8	Good	1-sided	Space Patricia Millia Bullia Const
354	Pinus nigra	Austrian Pine	30	6	2.4	Good	Lower branches shaded	Preservation Potential - Within Public Open Space
334	r mus myra	Austriali Fille	30	U	2.4	Good	Lower branches shaded	Preservation Potential - Within Public Open
355	Acer saccharum	Sugar Maple	25	6	1.8	Fair-Good		Space
								Preservation Potential - Within Public Open
356	Pinus nigra	Austrian Pine	28	5	1.8	Fair	Lower branches shaded	Space
0.57	D'	A atria Bisa			0.4	01		Preservation Potential - Within Public Open
357	Pinus nigra	Austrian Pine	30	6	2.4	Good		Space   Preservation Potential - Within Public Open
358	Pinus nigra	Austrian Pine	36	5	2.4	Fair-Good		Space
	r mac mgra	7 taothar 1 mo				1 4.1. 0004		Preservation Potential - Within Public Open
359	Acer saccharum	Sugar Maple	16	4	1.8	Poor	Shaded, dead branches, dying	Space
								Preservation Potential - Within Public Open
360	Pinus nigra	Austrian Pine	42	7	3	Good		Space
361	Pinus nigra	Austrian Pine	32	4	2.4	   Fair	Highly shaded	Preservation Potential - Within Public Open
301	Pirius riigra	Austrian Fine	32	4	2.4	rall	Highly Shaded	Space Preservation Potential - Within Public Open
362	Picea pungens	Blue Spruce	27	4	1.8	Fair-Poor	1 sided, leader dying	Space
	, , , , -	1					-	Preservation Potential - Within Public Open
363	Acer platanoides	Norway Maple	18	5	1.8	Fair	Dead branches	Space
		5.						Preservation Potential - Within Public Open
364	Pinus nigra	Austrian Pine	26	5	1.8	Fair		Space
365	Picea pungens	Blue Spruce	30	6	2.4	Fair-Good	1-sided	Preservation Potential - Within Public Open Space
303	r icea pungens	Blue Opruce	30		2.4	1 all-0000	1-sided	Preservation Potential - Within Public Open
366	Picea pungens	Blue Spruce	32	5	2.4	Fair	Girdled, 1-sided	Space
							,	Preservation Potential - Within Public Open
367	Acer platanoides	Norway Maple	33	8	2.4	Good		Space
000	Assumbtance	Non a Maria		_	0.4	Fair	On the Palacet	Preservation Potential - Within Public Open
368	Acer platanoides	Norway Maple	33	7	2.4	Fair	Some dieback	Space Preservation Potential - Within Public Open
369	Acer platanoides	Norway Maple	31	6	2.4	Good		Space
000	71001 platarioraes	Troiway Mapio			2.1	0000		Preservation Potential - Within Public Open
370	Acer platanoides	Norway Maple	9/9/5/4	2	6	Fair-Poor	1-sided, growing in asphalt	Space
								Preservation Potential - Within Public Open
371	Acer platanoides	Norway Maple	9	3	1.2	Fair-Good		Space
372	Acer platanoides	Norway Maple		4	1.2	Fair-Good		Preservation Potential - Within Public Open
312	Acei pialarioldes	Norway Maple	9	4	1.4	r an-Good		Space Preservation Potential - Within Public Open
373	Acer platanoides	Norway Maple	8	2	1.2	Good		Space
	,							Preservation Potential - Within Public Open
374	Acer platanoides	Norway Maple	38	7	2.4	Good		Space
075	1000 000	075 - 25 - 51	40/44					Preservation Potential - Within Public Open
375	Ulmus pumila	Siberian Elm	16/14	6	6	Good		Space Properties Potential Within Bublic Open
376	Pinus nigra	Austrian Pine	37	6	2.4	Good		Preservation Potential - Within Public Open Space
57.5	- mao mgra	/ tuotiidii i iiio		+	<b>4.</b> ¬	3000		Preservation Potential - Within Public Open
377	Pinus nigra	Austrian Pine	32	8	2.4	Good		Space
	_							Preservation Potential - Within Public Open
378	Pinus nigra	Austrian Pine	22	6	1.8	Fair	Poor sprawling form	Space
070	Dinas minus	Acceptain Disc		_	4.0	Fain Out at	Lagrica 4 sided	Preservation Potential - Within Public Open
379	Pinus nigra	Austrian Pine	29	5	1.8	Fair-Good	Leaning, 1-sided	Space



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
								Preservation Potential - Within Public Open
380	Pinus nigra	Austrian Pine	20	4	1.8	Good		Space
381	Populus deltoides	Cottonwood	78	20	4.8	Fair	Slow decline, many branches lost, trunk damaged, still vigorous growth	Preserve - In Greenlands
382	Fraxinus pennsylvanica	Green Ash	15	3	1.8	Fair-Poor	Heavy leader damage	Preserve - In Greenlands
302	Traxillus perinsylvanica	GIEEN ASII	13	3	1.0	T all-F 001	Slow decline, large branch dying,	r reserve - in Greenlands
383	Populus deltoides	Cottonwood	71	18	4.8	Fair	still vigorous growth	Preserve - In Greenlands
			0.00					Preservation Potential - Within Public Open
384	Acer platanoides	Norway Maple	8/3/7	2	6	Fair	Dead branches	Space
385	Acer negundo	Manitoba Maple	8/8	3	6	Good		Preserve - In Greenlands
386	Populus deltoides	Cottonwood	55	6	3.6	Dead		Preserve - In Greenlands
387	Juniperus virginiana	Juniper	13	1	1.8	Good		Preserve - In Greenlands
388	Populus deltoides	Cottonwood	31	4	2.4	Poor	One large limb still alive	Preserve - In Greenlands
389	Populus deltoides	Cottonwood	21/25	5	6	Fair-Good		Preserve - In Greenlands
390	Populus deltoides	Cottonwood	42	7	3	Good		Preserve - In Greenlands
204	A common de	Manitaha Manla	24/20/20/40/20	40		Fair	Large sprawling crown, dead	Dragon in Un Croonlando
391	Acer negundo	Manitoba Maple	31/28/26/40/26	12	6	Fair	branches	Preserve - In Greenlands
392	Acer negundo	Manitoba Maple	24/15/18	5	6	Fair	Thin canopy, no tag on tree	Preserve - In Greenlands
393	Acer negundo	Manitoba Maple	17	4	1.8	Good		Preserve - In Greenlands
394	Acer negundo	Manitoba Maple	24	4	1.8	Good		Preserve - In Greenlands
395	Populus deltoides	Cottonwood	47	8	3	Good		Preserve - In Greenlands
396	Populus deltoides	Cottonwood	45	7	3	Fair-Good	Some dead branches	Preserve - In Greenlands
397	Populus deltoides	Cottonwood	16	4	1.8	Good		Preserve - In Greenlands
398	Acer negundo	Manitoba Maple	15	2	1.8	Good		Preserve - In Greenlands
200	Soliv fragilia	Crack Willow	10	2	1.0	Good		Preservation Potential - Within Public Open
399	Salix fragilis	Crack Willow	10		1.8	Good		Space Preservation Potential - Within Public Open
400	Salix fragilis	Crack Willow	12/12/5	4	6	Good		Space
								Preservation Potential - Within Public Open
401	Salix babylonica	Weeping Willow	13/8/3/12/5	4	6	Good		Space
402	Acer negundo	Manitoba Maple	7/10	3	6	Good		Remove - Within Development
403	Populus deltoides	Cottonwood	15	4	1.8	Good		Remove - Within Development
404	Populus deltoides	Cottonwood	17	2	1.8	Fair-Good	Some dead branches	Remove - Within Development
405	Populus deltoides	Cottonwood	22	3	1.8	Good		Remove - Within Development
406	Populus deltoides	Cottonwood	26	4	1.8	Good		Remove - Within Development
407	Acer negundo	Manitoba Maple	14/3	3	6	Good		Remove - Within Development
408	Picea pungens	Blue Spruce	25	5	1.8	Good		Remove - Within Development
409	Pinus nigra	Austrian Pine	26	6	1.8	Fair-Good	Dead branches	Remove - Within Development
410	Pinus nigra	Austrian Pine	32	6	2.4	Good		Remove - Within Development
411	Populus deltoides	Cottonwood	8/13	2	6	Good		Remove - Within Development
412	Populus deltoides	Cottonwood	8	2	1.2	Good		Remove - Within Development
413	Populus deltoides	Cottonwood	8	1	1.2	Good		Remove - Within Development
414	Populus deltoides	Cottonwood	15	3	1.8	Good		Remove - Within Development
415	Populus deltoides	Cottonwood	10	3	1.8	Good		Remove - Within Development
416	Ulmus pumila	Siberian Elm	12/11	4	6	Good		Remove - Within Development
417	Populus deltoides	Cottonwood	8	1	1.2	Good		Remove - Within Development
417	i opulus uellolues	COMOTIVOU	U	ı	1.4	<sub>1</sub> 3000		Veniose - ssimili pesembineni



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
418	Populus deltoides	Cottonwood	8	1	1.2	Good		Remove - Within Development
419	Populus deltoides	Cottonwood	5/7/10	3	6	Good		Remove - Within Development
420	Populus deltoides	Cottonwood	10	2	1.8	Good		Remove - Within Development
421	Populus deltoides	Cottonwood	9	2	1.2	Good		Remove - Within Development
422	Populus deltoides	Cottonwood	12	3	1.8	Good		Remove - Within Development
423	Populus deltoides	Cottonwood	10/6	3		Good		Remove - Within Development
424	Populus deltoides	Cottonwood	9	2	1.2	Good		Remove - Within Development
425	Salix fragilis	Crack Willow	22/21/10/14/12	6	6	Good		Remove - Within Development
426	Acer negundo	Manitoba Maple	14/14/5	5	6	Good		Remove - Within Development
427	Populus deltoides	Cottonwood	8	3	1.2	Good		Remove - Within Development
428	Acer negundo	Manitoba Maple	25/18	4	6	Good		Remove - Within Development
429	Acer negundo	Manitoba Maple	15/21/14/18/20/22	9	6	Fair-Poor	Large sprwaling form, branches on ground	Remove - Within Development
430	Acer negundo	Manitoba Maple	14	4	1.8	Fair-Good	Heavy lean	Remove - Within Development
431	Acer negundo	Manitoba Maple	13	3	1.8	Fair	No tag, at fence line	Remove - Within Development
432	Acer negundo	Manitoba Maple	12/8	3	6	Good		Remove - Within Development
433	Salix fragilis	Crack Willow	40/35	10	6	Good		Remove - Within Development
434	Tilia americana	Basswood	14/10/14	6	6	Good		Remove - Within Channel Re-alignment
435	Populus deltoides	Cottonwood	8	2	1.2	Fair	Thin canopy	Remove - Within Channel Re-alignment
436	Populus deltoides	Cottonwood	9	3	1.2	Fair-Good	Grape vine	Remove - Within Channel Re-alignment
437	Populus deltoides	Cottonwood	20	5	1.8	Good		Remove - Within Channel Re-alignment
438	Fraxinus pennsylvanica	Green Ash	12	3	1.8	Good		Remove - Within Channel Re-alignment
439	Acer negundo	Manitoba Maple	28	7	1.8	Good		Remove - Within Channel Re-alignment
440	Acer negundo	Manitoba Maple	18	6	1.8	Fair	Lean, grape vine	Remove - Within Channel Re-alignment
441	Populus deltoides	Cottonwood	15	2	1.8	Fair-Good	Crack in trunk	Remove - Within Channel Re-alignment
442	Fraxinus pennsylvanica	Green Ash	10	3	1.8	Poor	Lean, grape vine	Remove - Within Channel Re-alignment
443	Acer negundo	Manitoba Maple	17/15	7	6	Fair	Grape vine	Remove - Within Channel Re-alignment
444	Acer negundo	Manitoba Maple	13/17	8	6	Fair-Poor	Heavy lean	Remove - Within Channel Re-alignment
445	Acer negundo	Manitoba Maple	21	6	1.8	Fair-Good	Lean	Remove - Within Channel Re-alignment
446	Acer negundo	Manitoba Maple	29	7	1.8	Fair	Thin canopy	Remove - Within Channel Re-alignment
447	Acer negundo	Manitoba Maple	47	12	3	Fair-Good		Remove - Within Channel Re-alignment
448	Acer negundo	Manitoba Maple	22	8	1.8	Fair	Heavy lean	Remove - Within Channel Re-alignment
449	Malus pumila	Apple	11	3	1.8	Fair	Heavy lean	Remove - Within Channel Re-alignment
450	Acer platanoides	Norway Maple	24/26/11	15	6	Good		Remove - Within Channel Re-alignment
451	Fraxinus pennsylvanica	Green Ash	13	7	1.8	Fair-Poor	Top dead	Remove - Within Channel Re-alignment
452	Acer negundo	Manitoba Maple	12	2	1.8	Fair-Poor	Dead branches, grape vine	Remove - Within Channel Re-alignment
453	Fraxinus pennsylvanica	Green Ash	14	4	1.8	Fair-Poor	Dead branches, grape vine	Remove - Within Channel Re-alignment
454	Fraxinus pennsylvanica	Green Ash	22	5	1.8	Poor	Dying, EAB	Remove - Within Channel Re-alignment
455	Acer negundo	Manitoba Maple	52/49	18	6	Fair	Dead limb	Remove - Within Channel Re-alignment
456	Fraxinus pennsylvanica	Green Ash	20	5	1.8	Poor	Dying EAB	Remove - Within Channel Re-alignment
457	Acer negundo	Manitoba Maple	31	8	2.4	Fair	Heavy lean	Remove - Within Channel Re-alignment
458	Acer negundo	Manitoba Maple	37	10	2.4	Fair	Heavy lean	Remove - Within Channel Re-alignment
459	Acer negundo	Manitoba Maple	15	5	1.8	Good		Remove - Within Channel Re-alignment



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
460	Acer platanoides	Norway Maple	20	8	1.8	Good		Remove - Within Channel Re-alignment
461	Acer negundo	Manitoba Maple	14/20	7	6	Fair	Heavy lean	Remove - Within Channel Re-alignment
462	Acer negundo	Manitoba Maple	24	8	1.8	Fair	Heavy lean	Remove - Within Channel Re-alignment
463	Acer negundo	Manitoba Maple	10	5	1.8	Fair	Heavy lean	Remove - Within Channel Re-alignment
464	Acer negundo	Manitoba Maple	24	6	1.8	Fair	Heavy lean	Remove - Within Channel Re-alignment
465	Acer negundo	Manitoba Maple	33	7	2.4	Fair	Heavy lean	Remove - Within Channel Re-alignment
466	Acer negundo	Manitoba Maple	13	4	1.8	Fair	Heavy lean	Remove - Within Channel Re-alignment
467	Acer negundo	Manitoba Maple	26/21/35/25/22/20/26/35	25	6	Fair-Poor	Sprawling form, dead branches	Remove - Within Channel Re-alignment
468	Acer negundo	Manitoba Maple	36/30	12	6	Fair	Dead branches	Remove - Within Channel Re-alignment
469	Acer negundo	Manitoba Maple	28	8	1.8	Fair-Poor	Many dead branches	Remove - Within Channel Re-alignment
470	Fraxinus pennsylvanica	Green Ash	18	4	1.8	Dead		Remove - Within Channel Re-alignment
471	Acer negundo	Manitoba Maple	13/10/15	5	6	Fair		Remove - Within Channel Re-alignment
472	Acer negundo	Manitoba Maple	12/8	3	6	Fair		Remove - Within Channel Re-alignment
473	Acer negundo	Manitoba Maple	12/8/5/5/7	3	6	Fair-Poor		Remove - Within Channel Re-alignment
474	Acer negundo	Manitoba Maple	10/10/15/15/10/5/30	8	6	Fair-Poor		Remove - Within Channel Re-alignment
475	Acer negundo	Manitoba Maple	16	5	1.8	Fair	Lean	Remove - Within Channel Re-alignment
476	Ulmus pumila	Siberian Elm	14	5	1.8	Good		Remove - Within Channel Re-alignment
477	Acer negundo	Manitoba Maple	8	2	6	Fair		Remove - Within Channel Re-alignment
478	Fraxinus pennsylvanica	Green Ash	14	4	1.8	Fair-Poor	Many wounds	Remove - Within Channel Re-alignment
479	Fraxinus pennsylvanica	Green Ash	10	2	1.8	Dead		Remove - Within Channel Re-alignment
480	Fraxinus pennsylvanica	Green Ash	18	5	1.8	Dead		Remove - Within Channel Re-alignment
481	Fraxinus pennsylvanica	Green Ash	12	4	1.8	Fair-Poor	Thin top, wounds	Remove - Within Channel Re-alignment
482	Fraxinus pennsylvanica	Green Ash	9	2	1.2	Good		Remove - Within Channel Re-alignment
483	Fraxinus pennsylvanica	Green Ash	14/15	5	6	Dead		Remove - Within Channel Re-alignment
484	Acer negundo	Manitoba Maple	10	4	1.8	Good		Remove - Within Channel Re-alignment
485	Fraxinus pennsylvanica	Green Ash	25/30	6	6	Poor	Dying	Remove - Within Channel Re-alignment
486	Acer negundo	Manitoba Maple	18	6	1.8	Good		Remove - Within Channel Re-alignment
487	Acer negundo	Manitoba Maple	11/12	6	6	Fair		Remove - Within Channel Re-alignment
488	Acer negundo	Manitoba Maple	8	5	1.2	Fair		Remove - Within Channel Re-alignment
489	Fraxinus pennsylvanica	Green Ash	28	6	1.8	Dead		Remove - Within Channel Re-alignment
490	Acer negundo	Manitoba Maple	10	1	1.8	Fair		Remove - Within Channel Re-alignment
491	Acer negundo	Manitoba Maple	21	6	1.8	Fair	Large limb gone	Remove - Within Channel Re-alignment
492	Acer negundo	Manitoba Maple	16	7	1.8	Fair	Grape vine	Remove - Within Channel Re-alignment
493	Acer negundo	Manitoba Maple	15	6	1.8	Fair	Grape vine	Remove - Within Channel Re-alignment
494	Acer negundo	Manitoba Maple	27	8	1.8	Fair		Remove - Within Channel Re-alignment
495	Fraxinus pennsylvanica	Green Ash	12	4	1.8	Good		Remove - Within Channel Re-alignment
496	Fraxinus pennsylvanica	Green Ash	30/12	6	6	Dead		Remove - Within Channel Re-alignment
497	Sorbus aucuparia	European Mountain Ash	12	4	1.8	Fair		Remove - Within Channel Re-alignment
498	Fraxinus pennsylvanica	Green Ash	18	3	1.8	Dead		Remove - Within Channel Re-alignment
499	Acer platanoides	Norway Maple	8	2	1.2	Good		Remove - Within Channel Re-alignment
500	Acer negundo	Manitoba Maple	11	5	1.8	Good		Remove - Within Channel Re-alignment
501	Malus pumila	Apple	18	5	1.8	Good		Remove - Within Development



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
502	Acer negundo	Manitoba Maple	12	3	1.8	Good		Remove - Within Development
503	Gleditsia triacanthos	Honey Locust	23	6	1.8	Good		Remove - Within Development
504	Acer negundo	Manitoba Maple	19	5	1.8	Good		Remove - Within Development
505	Gleditsia triacanthos	Honey Locust	16	5	1.8	Good		Remove - Within Development
506	Gleditsia triacanthos	Honey Locust	23	7	1.8	Good		Remove - Within Development
507	Acer x freemanii	Freeman's Maple	20	5	1.8	Good		Remove - Within Development
508	Acer x freemanii	Freeman's Maple	20	5	1.8	Good		Remove - Within Development
509	Acer x freemanii	Freeman's Maple	22	7	1.8	Good		Remove - Within Development
510	Acer x freemanii	Freeman's Maple	21	6	1.8	Good		Remove - Within Development
511	Acer x freemanii	Freeman's Maple	16	5	1.8	Good		Remove - Within Development
512	Acer x freemanii	Freeman's Maple	21	6	1.8	Good		Remove - Within Development
513	Gleditsia triacanthos	Honey Locust	22	7	1.8	Good		Remove - Within Development
514	Acer negundo	Manitoba Maple	32	8	2.4	Fair-Good		Remove - Within Development
515	Acer saccharum	Sugar Maple	26	8	1.8	Good		Remove - Within Development
516	Gleditsia triacanthos	Honey Locust	28	9	1.8	Good		Remove - Within Development
517	Fraxinus pennsylvanica	Green Ash	20	5	1.8	Good		Remove - Within Development
518	Acer saccharum	Sugar Maple	21	7	1.8	Good		Remove - Within Development
519	Amelanchier canadensis	Serviceberry	12	4	1.8	Fair	Dieback in crown	Remove - Within Development
520	Amelanchier canadensis	Serviceberry	10	2	1.8	Fair-Poor	Large wound, dead branches	Remove - Within Development
521	Amelanchier canadensis	Serviceberry	12	3	1.8	Fair-Good	Dead branches	Remove - Within Development
522	Amelanchier canadensis	Serviceberry	11	3	1.8	Fair-Good	Dead branches	Remove - Within Development
523	Amelanchier canadensis	Serviceberry	9	2	1.2	Fair-Good	Wound at base	Remove - Within Development
524	Amelanchier canadensis	Serviceberry	10	2	1.8	Fair-Good		Remove - Within Development
525	Amelanchier canadensis	Serviceberry	8	2	1.2	Fair-Good		Remove - Within Development
526	Amelanchier canadensis	Serviceberry	9	2	1.2	Fair		Remove - Within Development
527	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	14	2	1.8	Good		Remove - Within Development
528	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	12	1	1.8	Good		Remove - Within Development
529	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	13	2	1.8	Fair-Good	Large crack	Remove - Within Development
530	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	11	2	1.8	Fair-Good	Lean	Remove - Within Development
531	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	13	3	1.8	Good		Remove - Within Development
532	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	12	2	1.8	Fair-Good		Remove - Within Development
533	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	11	1	1.8	Fair-Poor	Large limb gone	Remove - Within Development
534	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	16	4	1.8	Fair-Good	Wound at base, dead branches	Remove - Within Development
535	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	12	3	1.8	Fair	Wound at base, dead branches	Remove - Within Development
536	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	14	3	1.8	Fair	Wound at base, dead branches	Remove - Within Development
537	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	11	2	1.8	Fair	Wound at base, dead branches	Remove - Within Development
538	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	16	2	1.8	Fair-Poor	Wound at base, dead branches	Remove - Within Development
539	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	14	3	1.8	Fair-Poor	Wound at base, dead branches	Remove - Within Development
540	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	14	3	1.8	Fair-Good	Wound at base, dead branches	Remove - Within Development
541	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	16	3	1.8	Fair	Wound at base, dead branches	Remove - Within Development
542	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	9	2	1.2	Fair-Poor	Thin canopy, shaded	Remove - Within Development
543	Acer saccharum	Sugar Maple	20	5	1.8	Good		Remove - Within Development



Tag	Species	Common Name	рвн	Crown	TPZ	Condition	Comments	Recommendation
544	Quercus rubra	Red Oak	23	7	1.8	Good		Remove - Within Development
545	Malus sylvestris	Crab Apple	14	3	1.8	Good		Remove - Within Development
546	Pinus strobus	White Pine	16	4	1.8	Good		Remove - Within Development
547	Pinus strobus	White Pine	12	4	1.8	Fair-Poor	Thin	Remove - Within Development
548	Pinus strobus	White Pine	19	5	1.8	Good		Remove - Within Development
549	Quercus rubra	Red Oak	26	6	1.8	Good		Remove - Within Development
550	Pinus strobus	White Pine	13	4	1.8	Fair-Good		Remove - Within Development
551	Amelanchier canadensis	Serviceberry	10	2	1.8	Fair-Poor	Trunk heavily damaged	Remove - Within Development
552	Amelanchier canadensis	Serviceberry	11	2	1.8	Fair-Poor	Trunk heavily damaged	Remove - Within Development
553	Amelanchier canadensis	Serviceberry	8	2	1.2	Fair	Dead branches	Remove - Within Development
554	Amelanchier canadensis	Serviceberry	8	2	1.2	Fair-Good	Lean	Remove - Within Development
555	Amelanchier canadensis	Serviceberry	8	1	1.2	Fair	Wound at base, dead branches	Remove - Within Development
556	Amelanchier canadensis	Serviceberry	8	1	1.2	Fair	Wound at base, dead branches	Remove - Within Development
557	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	10	2	1.8	Fair-Good		Remove - Within Development
558	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	9	1	1.2	Fair	Large wound at base	Remove - Within Development
559	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	11	2	1.8	Good		Remove - Within Development
			10				Large wound at base, dead	D Marie D L
560	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	12	3	1.8	Fair-Good	branches	Remove - Within Development
561	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	13	3	1.8	Good		Remove - Within Development
562	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	13	3	1.8	Good	Wound in branch Wound in branch, lean, dead	Remove - Within Development
563	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	10	2	1.8	Fair	branches	Remove - Within Development
564	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	10	2	1.8	Fair-Good	Dead branches	Remove - Within Development
565	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	17	3	1.8	Good		Remove - Within Development
566	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	15	3	1.8	Good		Remove - Within Development
567	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	15	4	1.8	Fair-Good	Wound at base	Remove - Within Development
568	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	13	3	1.8	Fair-Good	Wounds in trunk	Remove - Within Development
569	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	16	3	1.8	Fair-Good	Wounds in trunk	Remove - Within Development
570	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	10	1	1.8	Fair	Girdled, wound at base	Remove - Within Development
571	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	14	2	1.8	Good		Remove - Within Development
572	Syringa reticulata 'Ivory Silk'	Ivory Silk Lilac	16	3	1.8	Fair-Poor	Large wound at base	Remove - Within Development
573	Quercus rubra	Red Oak	18	6	1.8	Good	-	Remove - Within Development
574	Quercus palustris	Pin Oak	27	6	1.8	Fair	Dead branches, chlorotic	Remove - Within Development
575	Pinus strobus	White Pine	21	3	1.8	Good		Remove - Within Development
576	Quercus palustris	Pin Oak	33	6	2.4	Fair	Dead branches, chlorotic	Remove - Within Development
577	Salix fragilis	Crack Willow	35	4	2.4	Fair	Dieback in crown	Remove - Within Development
578	Salix fragilis	Crack Willow	22/20	6	6	Fair	Dieback in crown	Remove - Within Development
579	Quercus rubra	Red Oak	18	5	1.8	Good		Remove - Within Development
580	Acer saccharum	Sugar Maple	19	6	1.8	Good		Preservation Potential - Within Public Open Space
581	Acer saccharum	Sugar Maple	14	5	1.8	Good		Preservation Potential - Within Public Open Space
582	Acer saccharum	Sugar Maple	15	5	1.8	Good		Preservation Potential - Within Public Open Space



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
								Preservation Potential - Within Public Open
583	Pinus nigra	Austrian Pine	44	8	3	Good		Space
584	Picea glauca	White spruce	16	5	1.8	Poor	Thin, dead branches	Remove - Within Development
585	Pinus nigra	Austrian Pine	17	4	1.8	Fair-Good		Preservation Potential - Within Public Open Space
E06	Dinus nigro	Austrian Dina	10	5	1.8	Fair Cood		Preservation Potential - Within Public Open
586	Pinus nigra	Austrian Pine	18	5	1.0	Fair-Good		Space Preservation Potential - Within Public Open
587	Pinus nigra	Austrian Pine	21	3	1.8	Fair-Good	Lean	Space
588	Pinus nigra	Austrian Pine	27	5	1.8	Good		Preservation Potential - Within Public Open Space
000	- I mae mgra	7 dollar i ilio			1.0	0000		Preservation Potential - Within Public Open
589	Pinus nigra	Austrian Pine	20	6	1.8	Good		Space
								Preservation Potential - Within Public Open
590	Pinus nigra	Austrian Pine	17	4	1.8	Fair-Good	Stunted	Space Space
591	Pinus nigra	Austrian Pine	43	8	3	Good		Preservation Potential - Within Public Open Space
391	Filius Higia	Austrian Fine	45	0	3	Good		Preservation Potential - Within Public Open
592	Pinus nigra	Austrian Pine	37	7	2.4	Fair-Good	Co-dominant branches	Space Space
	, and the second							Preservation Potential - Within Public Open
593	Acer saccharum	Sugar Maple	17	5	1.8	Good		Space
504	D'a a a'ana	A atria Dia			0.4	0 1		Preservation Potential - Within Public Open
594	Pinus nigra	Austrian Pine	39	7	2.4	Good		Space Preservation Potential - Within Public Open
595	Picea glauca	White spruce	17	4	1.8	Good		Space
000	r rood graded	vviiito oprado		<u> </u>	1.0	0000		Preservation Potential - Within Public Open
596	Picea glauca	White spruce	16	3	1.8	Fair-Poor	Thin, trunk cracking	Space
					_			Preservation Potential - Within Public Open
597	Pinus nigra	Austrian Pine	42	8	3	Good		Space Space
598	Pinus nigra	Austrian Pine	35	6	2.4	Fair	Thin canopy	Preservation Potential - Within Public Open Space
330	T mus mgra	Austrian ine	33	0	2.4	ı alı	тип сапору	Preservation Potential - Within Public Open
599	Pinus nigra	Austrian Pine	40	8	2.4	Good		Space
								Preservation Potential - Within Public Open
600	Pinus nigra	Austrian Pine	48	10	3	Good		Space
601	Dinus niero	Austrian Dina	27		2.4	Good		Preservation Potential - Within Public Open Space
601	Pinus nigra	Austrian Pine	37	8	2.4	Good		Preservation Potential - Within Public Open
602	Picea abies	Norway Spruce	19	4	1.8	Good		Space Space
								Preservation Potential - Within Public Open
603	Pinus nigra	Austrian Pine	30	7	2.4	Good		Space
004	g	A	40	4.0				Preservation Potential - Within Public Open
604	Pinus nigra	Austrian Pine	49	10	3	Good		Space Preservation Potential - Within Public Open
605	Malus sylvestris	Crab Apple	25	5	1.8	Fair	Dead branches, wound at base	Space
606	Malus sylvestris	Crab Apple	28	5	1.8	Good	Beda Branones, wearia at base	Remove - Within Development
607	Pinus nigra	Austrian Pine	41	8	3	Good		Remove - Within Development
	- V							•
608	Acer saccharum 'Columnare'	Columnar Sugar Maple	22	2	1.8	Good		Remove - Within Development
609	Acer saccharum 'Columnare'	Columnar Sugar Maple	22	2	1.8	Good		Remove - Within Development
610	Acer saccharum 'Columnare'	Columnar Sugar Maple	24	2	1.8	Good		Remove - Within Development
611	Acer saccharum 'Columnare'	Columnar Sugar Maple	15	1	1.8	Good		Remove - Within Development
612	Acer saccharum 'Columnare'	Columnar Sugar Maple	14	1	1.8	Good		Remove - Within Development



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
613	Acer saccharum 'Columnare'	Columnar Sugar Maple	12	1	1.8	Fair-Poor	Leader damaged	Remove - Within Development
614	Picea abies	Norway Spruce	14	3	1.8	Good		Remove - Within Development
615	Picea pungens	Blue Spruce	34	4	2.4	Good		Remove - Within Development
616	Picea pungens	Blue Spruce	27	4	1.8	Fair-Poor	Thin, dead branches	Remove - Within Development
617	Pinus nigra	Austrian Pine	43	7	3	Good		Remove - Within Development
618	Pinus nigra	Austrian Pine	29	6	1.8	Fair-Good		Remove - Within Development
619	Pinus nigra	Austrian Pine	41	8	3	Good		Remove - Within Development
620	Quercus rubra	Red Oak	12	3	1.8	Fair-Poor	Dead branches, chlorotic	Remove - Within Development
621	Acer platanoides	Norway Maple	21	6	1.8	Good		Remove - Within Development
622	Tilia americana	Basswood	10	4	0	Good		Remove - Within Development
623	Tilia americana	Basswood	22	4	1.8	Good	Wound in trunk	Remove - Within Development
624	Acer platanoides	Norway Maple	24	5	1.8	Good		Remove - Within Development
625	Acer negundo	Manitoba Maple	15	5	1.8	Good		Remove - Within Channel Re-alignment
626	Acer negundo	Manitoba Maple	21,18	7	6	Poor	Included Bark	Remove - Within Channel Re-alignment
627	Acer negundo	Manitoba Maple	10	3	1.8	Good		Remove - Within Channel Re-alignment
628	Crataegus sp.	Hawthorn	19,12,12,12	8	6	Good		Remove - Within Channel Re-alignment
629	Acer negundo	Manitoba Maple	13	5	1.8	Fair - Good	Lean	Remove - Within Channel Re-alignment
630	Fraxinus pennsylvanica	Green Ash	19	5	1.8	Fair - Poor	Included Bark	Remove - Within Channel Re-alignment
631	Fraxinus pennsylvanica	Green Ash	33	7	2.4	Fair - Poor	Included Bark	Remove - Within Channel Re-alignment
632	Acer platanoides	Norway Maple	20	6	1.8	Good	1 sided	Remove - Within Channel Re-alignment
633	Sorbus aucuparia	European Mountain Ash	11	2	1.8	Good		Remove - Within Channel Re-alignment
634	Prunus avium	Sweet Cherry	16	5	1.8	Good		Remove - Within Channel Re-alignment
635	Fraxinus pennsylvanica	Green Ash	29,32	7	6	Dead		Remove - Within Channel Re-alignment
636	Acer platanoides	Norway Maple	10	2	1.8	Good		Remove - Within Channel Re-alignment
637	Acer negundo	Manitoba Maple	9	4	1.2	Fair - Good	Heavy Lean	Remove - Within Channel Re-alignment
638	Malus pumila	Apple	14	5	1.8	Fair - Good	Heavy Lean	Remove - Within Channel Re-alignment
639	Acer negundo	Manitoba Maple	14	5	1.8	Good		Remove - Within Channel Re-alignment
640	Fraxinus pennsylvanica	Green Ash	8	2	1.2	Good		Remove - Within Channel Re-alignment
641	Acer negundo	Manitoba Maple	8	2	1.2	Good		Remove - Within Channel Re-alignment
642	Acer saccharum	Sugar Maple	8	2	1.2	Fair - Good	damaged trunk	Remove - Within Channel Re-alignment
643	Acer negundo	Manitoba Maple	14	4	1.8	Fair - Good	Heavy Lean	Remove - Within Channel Re-alignment
644	Fraxinus pennsylvanica	Green Ash	34,75,14	10	6	Dead		Remove - Within Channel Re-alignment
645	Prunus virginiana	Choke Cherry	8	2	1.2	Good		Remove - Within Channel Re-alignment
646	Malus pumila	Apple	9,9	3	6	Fair - Good	Heavy Lean	Remove - Within Channel Re-alignment
647	Acer negundo	Manitoba Maple	10	2	1.8	Fair - Good	lean	Remove - Within Channel Re-alignment
648	Fraxinus pennsylvanica	Green Ash	10	1.5	1.8	Fair	in decline	Remove - Within Channel Re-alignment
649	Fraxinus pennsylvanica	Green Ash	11	2	1.8	Fair	in decline	Remove - Within Channel Re-alignment
650	Acer negundo	Manitoba Maple	13	3	1.8	Good		Remove - Within Channel Re-alignment
651	Fraxinus pennsylvanica	Green Ash	8	2	1.2	Good		Remove - Within Channel Re-alignment
652	Fraxinus pennsylvanica	Green Ash	9	3	1.2	Poor	dying	Remove - Within Channel Re-alignment
652	Fraxinus pennsylvanica	Green Ash	9	3	1.2	Poor	dying	Remove - Within Channel Re-alignment
653	Acer negundo	Manitoba Maple	9	4	1.2	Good		Remove - Within Channel Re-alignment



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
654	Fraxinus pennsylvanica	Green Ash	11	2	1.8	Good		Remove - Within Channel Re-alignment
655	Fraxinus pennsylvanica	Green Ash	12	2	1.8	Fair - Good		Remove - Within Channel Re-alignment
656	Juglans nigra	Black Walnut	11	4	1.8	Good		Remove - Within Channel Re-alignment
657	Fraxinus pennsylvanica	Green Ash	9	2	1.2	Good		Remove - Within Channel Re-alignment
658	Fraxinus pennsylvanica	Green Ash	12.5	2	1.8	Poor	dying-almost dead	Remove - Within Channel Re-alignment
659	Acer saccharum	Sugar Maple	8	1	1.2	Fair	Girdled by tree stake	Remove - Within Channel Re-alignment
660	Picea glauca	White spruce	9	2	1.2	Good		Remove - Within Channel Re-alignment
661	Fraxinus pennsylvanica	Green Ash	42	8	3	dead		Remove - Within Channel Re-alignment
662	Picea glauca	White Spruce	14	3	1.8	Fair - Good	heavy grape vinevine	Remove - Within Channel Re-alignment
663	Picea glauca	White Spruce	10	2	1.8	Good		Remove - Within Channel Re-alignment
664	Picea glauca	White Spruce	10	4	1.8	Good		Remove - Within Channel Re-alignment
665	Picea glauca	White Spruce	8	2	1.2	Good		Remove - Within Channel Re-alignment
666	Acer negundo	Manitoba Maple	18	5	1.8	Fair	thin canopy	Remove - Within Channel Re-alignment
667	Acer negundo	Manitoba Maple	8	3	1.2	Fair	thin canopy	Remove - Within Channel Re-alignment
668	Acer negundo	Manitoba Maple	9	4	1.2	Good		Remove - Within Channel Re-alignment
669	Pinus strobus	White Pine	10	4	1.8	Good		Remove - Within Channel Re-alignment
670	Acer negundo	Manitoba Maple	27	6	1.8	Fair	Heavy Lean	Remove - Within Channel Re-alignment
671	Salix fragilis	Crack Willow	48,46,38,42,36	18	6	Good		Remove - Within Channel Re-alignment
672	Acer negundo	Manitoba Maple	31,25	8	6	Fair - Poor	large branch dead	Remove - Within Channel Re-alignment
673	Sorbus aucuparia	European Mountain Ash	17	6	1.8	Good		Remove - Within Channel Re-alignment
674	Acer negundo	Manitoba Maple	20	6	1.8	Fair - Good	Slight lean	Remove - Within Channel Re-alignment
675	Malus pumila	Apple	12	6	1.8	Good		Remove - Within Channel Re-alignment
676	Acer negundo	Manitoba Maple	14	2	1.8	Fair - Poor	Growing in fence	Remove - Within Channel Re-alignment
677	Acer negundo	Manitoba Maple	30	7	2.4	Good		Remove - Within Channel Re-alignment
678	Fraxinus pennsylvanica	Green Ash	17	6	1.8	Poor	Almost dead	Remove - Within Channel Re-alignment
679	Acer negundo	Manitoba Maple	12	4	1.8	Fair - Good		Remove - Within Channel Re-alignment
680	Acer negundo	Manitoba Maple	28	8	1.8	Good		Remove - Within Channel Re-alignment
681	Acer negundo	Manitoba Maple	13	5	1.8	Good		Remove - Within Channel Re-alignment
682	Acer negundo	Manitoba Maple	19	6	1.8	Fair	Heavy Lean	Remove - Within Channel Re-alignment
683	Acer negundo	Manitoba Maple	31	7	2.4	Fair - Good	Slight lean	Remove - Within Channel Re-alignment
684	Acer negundo	Manitoba Maple	14	5	1.8	Fair	Heavy Lean	Remove - Within Channel Re-alignment
685	Acer negundo	Manitoba Maple	14	5	1.8	Fair	Heavy lean, shoots at base	Remove - Within Channel Re-alignment
686	Acer negundo	Manitoba Maple	9	3	1.2	Fair	Heavy lean	Remove - Within Channel Re-alignment
687	Acer negundo	Manitoba Maple	15	5	1.8	Fair	Heavy lean	Remove - Within Channel Re-alignment
688	Acer negundo	Manitoba Maple	27	7	1.8	Fair - Good	Slight lean	Remove - Within Channel Re-alignment
689	Acer negundo	Manitoba Maple	19	4	1.8	Fair	Heavy lean	Remove - Within Channel Re-alignment
690	Acer negundo	Manitoba Maple	11	5	1.8	Fair	Slight lean	Remove - Within Channel Re-alignment
691	Acer negundo	Manitoba Maple	12	4	1.8	Fair	Slight lean , heavy grape vinevine	Remove - Within Channel Re-alignment
692	Acer negundo	Manitoba Maple	8	2	1.2	Fair - Poor	Heavy lean, horizontal shoots at base	Remove - Within Channel Re-alignment
693	Acer negundo	Manitoba Maple	11	2	1.8	Fair - Poor	Slight lean, thin canopy	Remove - Within Channel Re-alignment
694	Acer negundo	Manitoba Maple	15	6	1.8	Fair - Poor	Heavy lean, thin canopy	Remove - Within Channel Re-alignment
695	Acer negundo	Manitoba Maple	10	4	1.8	Fair - Good	Slight lean	Remove - Within Channel Re-alignment



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
696	Acer negundo	Manitoba Maple	16	5	1.8	Good		Remove - Within Channel Re-alignment
697	Acer negundo	Manitoba Maple	17	4	1.8	Fair - Poor	Heavy Lean	Remove - Within Channel Re-alignment
698	Acer negundo	Manitoba Maple	18	5	1.8	Fair	Slight lean	Remove - Within Channel Re-alignment
699	Acer negundo	Manitoba Maple	24	6	1.8	Fair	Slight lean	Remove - Within Channel Re-alignment
700	Acer negundo	Manitoba Maple	10	4	1.8	Fair	Slight lean	Remove - Within Channel Re-alignment
701	Acer negundo	Manitoba Maple	18	5	1.8	Fair	Slight lean	Remove - Within Channel Re-alignment
702	Acer negundo	Manitoba Maple	21,24	8	6	Fair - Good	Included Bark	Remove - Within Channel Re-alignment
703	Acer negundo	Manitoba Maple	32	8	2.4	Fair - Good	Slight lean	Remove - Within Channel Re-alignment
704	Acer negundo	Manitoba Maple	24	6	1.8	Fair	Heavy grape, Slight lean	Remove - Within Channel Re-alignment
705	Acer negundo	Manitoba Maple	12	4	1.8	Fair - Poor	Heavy lean, heavy grape vinevine	Remove - Within Channel Re-alignment
706	Acer negundo	Manitoba Maple	17	5	1.8	Fair	Slight lean , heavy grape vinevine	Remove - Within Channel Re-alignment
707	Acer negundo	Manitoba Maple	23,7	7	6	Fair	Slight lean , heavy grape vinevine	Remove - Within Channel Re-alignment
708	Fraxinus pennsylvanica	Green Ash	15	4	1.8	Good		Remove - Within Channel Re-alignment
709	Acer negundo	Manitoba Maple	30	6	2.4	Fair	Slight lean , heavy grape vinevine	Remove - Within Channel Re-alignment
710	Acer negundo	Manitoba Maple	20	7	1.8	Fair	Leaning	Remove - Within Channel Re-alignment
711	Acer negundo	Manitoba Maple	14	4	1.8	Fair	Leaning	Remove - Within Channel Re-alignment
712	Acer negundo	Manitoba Maple	17	5	1.8	Fair	Slight lean	Remove - Within Channel Re-alignment
713	Acer negundo	Manitoba Maple	15	4	1.8	Fair	Slight lean , heavy grape vinevine	Remove - Within Channel Re-alignment
							Large tree split in half, branch re-	
714	Acer negundo	Manitoba Maple	35,46	7,4	6	Poor	rooted	Remove - Within Channel Re-alignment
715	Morus alba	White Mulberry	17	6	1.8	Fair	Trunk heavily decayed, Slight lean	Remove - Within Channel Re-alignment
716	Salix fragilis	Crack Willow	48,38	12	6	Good		Remove - Within Channel Re-alignment
717	Salix fragilis	Crack Willow	50	10	3	Good		Remove - Within Channel Re-alignment
718	Acer negundo	Manitoba Maple	8	3	1.2	Fair - Good		Remove - Within Channel Re-alignment
719	Acer negundo	Manitoba Maple	9,10,7	5	6	Fair - Poor	Thin canopy, heavy grape vine	Remove - Within Channel Re-alignment
720	Acer negundo	Manitoba Maple	9	3	1.2	Fair - Poor	Leaning, heavy grape vine	Remove - Within Channel Re-alignment
721	Acer negundo	Manitoba Maple	9	3	1.2	Fair	Slight lean , heavy grape vine	Remove - Within Channel Re-alignment
722	Acer negundo	Manitoba Maple	10	3	1.8	Fair - Poor	Thin canopy, heavy grape vine	Remove - Within Channel Re-alignment
723	Acer negundo	Manitoba Maple	13	5	1.8	Fair	Slight lean	Remove - Within Channel Re-alignment
724	Acer negundo	Manitoba Maple	12	1	1.8	Poor	Mostly dead	Remove - Within Channel Re-alignment
725	Acer negundo	Manitoba Maple	18,18,14,11,14	8	6	Fair - Poor	Heavy grape vine, weak branch connections	Remove - Within Channel Re-alignment
726	Acer negundo  Acer negundo	Manitoba Maple	10,14	4	6	Fair	One leader dead	Remove - Within Channel Re-alignment
727	Fraxinus pennsylvanica	Green Ash	17	3	1.8	Dead	One leader dead	Remove - Within Channel Re-alignment
728	Betula pendula	European White Birch	8	2	1.2	Good		Remove - Within Channel Re-alignment
729	Betula pendula	European White Birch	21	6	1.8	Fair	Heavy grape vine in crown	Remove - Within Channel Re-alignment
730	Betula pendula	European White Birch	8	3	1.2	Good	Treavy grape virie in crown	Remove - Within Channel Re-alignment
731	Betula pendula	European White Birch	9,11	5	6	Good		Remove - Within Channel Re-alignment
731	Betula pendula	European White Birch	14	6	1.8	Good		Remove - Within Channel Re-alignment
	Betula peridula  Betula pendula	European White Birch	13	5	1.8	Fair - Good	Hoovy grapo	
733	•	† ·	20			Fair - Good	Heavy grape	Remove - Within Channel Re-alignment
734	Populus tremuloides Fraxinus pennsylvanica	Trembling Aspen		4	1.8		Heavy grape	Remove - Within Channel Re-alignment
735		Green Ash	23	10	1.8	Fair - Poor	Top dead, in decline	Remove - Within Channel Re-alignment
736	Populus tremuloides	Trembling Aspen	10	3	1.8	Good	Heavy grape vine	Remove - Within Channel Re-alignment



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
737	Acer negundo	Manitoba Maple	9,7	5	6	Fair - Good	Heavy grape vine	Remove - Within Channel Re-alignment
738	Malus pumila	Apple	14,8,11	6	6	Fair - Good		Remove - Within Channel Re-alignment
739	Fraxinus pennsylvanica	Green Ash	17	5	1.8	Dead	Dead, Emerald Ash Borer	Remove - Within Channel Re-alignment
740	Populus tremuloides	Trembling Aspen	21	5	1.8	Dead		Remove - Within Channel Re-alignment
741	Populus tremuloides	Trembling Aspen	16	4	1.8	Fair - Good	Lower branch dead	Remove - Within Channel Re-alignment
742	Populus tremuloides	Trembling Aspen	21	5	1.8	Fair	Lower branch dead	Remove - Within Channel Re-alignment
743	Populus tremuloides	Trembling Aspen	15	4	1.8	Fair - Good	Lower branch dead	Remove - Within Channel Re-alignment
744	Populus tremuloides	Trembling Aspen	10	1	1.8	Fair	Thin canopy	Remove - Within Channel Re-alignment
745	Populus tremuloides	Trembling Aspen	9	1	1.2	Fair - Poor	Very thin canopy, almost dead	Remove - Within Channel Re-alignment
746	Populus tremuloides	Trembling Aspen	10	2	1.8	Fair - Poor	Thin canopy, dead branch	Remove - Within Channel Re-alignment
747	Populus tremuloides	Trembling Aspen	9	2	1.2	Fair		Remove - Within Channel Re-alignment
748	Populus tremuloides	Trembling Aspen	15	4	1.8	Good		Remove - Within Channel Re-alignment
749	Populus tremuloides	Trembling Aspen	14,10,14	6	6	Fair - Good	Included Bark, girdling roots	Remove - Within Channel Re-alignment
750	Populus tremuloides	Trembling Aspen	14	4	1.8	Good		Remove - Within Channel Re-alignment
751	Populus tremuloides	Trembling Aspen	18,13	5	6	Fair	Large dead branch	Remove - Within Channel Re-alignment
752	Malus pumila	Apple	16,12	6	6	Good		Remove - Within Channel Re-alignment
753	Fraxinus pennsylvanica	Green Ash	16	5	1.8	Dead		Remove - Within Channel Re-alignment
754	Populus tremuloides	Trembling Aspen	9	4	1.2	Fair	Heavy grape, trunk damaged	Remove - Within Channel Re-alignment
755	Populus tremuloides	Trembling Aspen	10	4	1.8	Fair - Good	Damaged trunk	Remove - Within Channel Re-alignment
756	Populus tremuloides	Trembling Aspen	11	3	1.8	Fair - Poor		Remove - Within Channel Re-alignment
757	Populus tremuloides	Trembling Aspen	23	5	1.8	Good		Remove - Within Channel Re-alignment
758	Populus tremuloides	Trembling Aspen	31	7	2.4	Good		Remove - Within Channel Re-alignment
759	Populus tremuloides	Trembling Aspen	11	1	1.8	Dead		Remove - Within Channel Re-alignment
760	Populus tremuloides	Trembling Aspen	18	5	1.8	Fair	Leaning	Remove - Within Channel Re-alignment
761	Populus tremuloides	Trembling Aspen	15	4	1.8	Fair	Heavy lean	Remove - Within Channel Re-alignment
762	Betula pendula	European White Birch	10	5	1.8	Fair - Good	Some dead branches	Remove - Within Channel Re-alignment
763	Acer negundo	Manitoba Maple	16,8	6	6	Fair - Good	Included Bark	Remove - Within Channel Re-alignment
764	Acer negundo	Manitoba Maple	10	3	1.8	Fair - Good		Remove - Within Channel Re-alignment
765	Acer negundo	Manitoba Maple	8,7	5	6	Fair - Good		Remove - Within Channel Re-alignment
766	Acer negundo	Manitoba Maple	10	2	1.8	Fair - Good		Remove - Within Channel Re-alignment
767	Acer negundo	Manitoba Maple	9	3	1.2	Fair - Good		Remove - Within Channel Re-alignment
768	Acer negundo	Manitoba Maple	8	3	1.2	Fair - Good		Remove - Within Channel Re-alignment
769	Fraxinus pennsylvanica	Green Ash	28	8	1.8	Dead		Remove - Within Channel Re-alignment
770	Acer negundo	Manitoba Maple	9	4	1.2	Fair - Good		Remove - Within Channel Re-alignment
771	Acer negundo	Manitoba Maple	8	3	1.2	Fair	Leaning	Remove - Within Channel Re-alignment
772	Acer negundo	Manitoba Maple	22,21,16	5	6	Poor	Large branch dead	Remove - Within Channel Re-alignment
773	Acer negundo	Manitoba Maple	8	4	1.2	Fair	Slight lean	Remove - Within Channel Re-alignment
774	Acer negundo	Manitoba Maple	9	4	1.2	Fair - Good		Remove - Within Channel Re-alignment
775	Acer negundo	Manitoba Maple	9	5	1.2	Fair - Good		Remove - Within Channel Re-alignment
776	Acer negundo	Manitoba Maple	32	6	2.4	Fair - Poor	Thin canopy, heavy grape vine	Remove - Within Channel Re-alignment
777	Acer negundo	Manitoba Maple	15	5	1.8	Fair - Good		Remove - Within Channel Re-alignment
778	Acer negundo	Siberian Elm	9	3	1.2	Fair - Good		Remove - Within Channel Re-alignment



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
779	Acer negundo	Manitoba Maple	16,15	6	6	Fair - Good	Comments	Remove - Within Channel Re-alignment
780	Acer negundo	Manitoba Maple	11	3	1.8	Fair		Remove - Within Channel Re-alignment
781	Ulmus pumila	Siberian Elm	18	5	1.8	Good		Remove - Within Channel Re-alignment
782	Ulmus pumila	Siberian Elm	10	2	1.8	Fair - Good		Remove - Within Channel Re-alignment
783	Ulmus pumila	Siberian Elm	10	4	1.8	Good		Remove - Within Channel Re-alignment
784	Malus pumila	Apple	15,13,12,9	5	6	Fair - Good		Remove - Within Channel Re-alignment
785	Acer negundo	Manitoba Maple	10	2	1.8	Fair - Good		Remove - Within Channel Re-alignment
786	Acer platanoides	Norway Maple	16,13	6	6	Good		Remove - Within Channel Re-alignment
787	Fraxinus pennsylvanica	Green Ash	22	5	1.8	Dead		Remove - Within Channel Re-alignment
788	Fraxinus pennsylvanica	Green Ash	9	2	1.2	Dead		Remove - Within Channel Re-alignment
789	Acer negundo	Manitoba Maple	13,7	3	6	Fair		Remove - Within Channel Re-alignment
790	Acer negundo	Manitoba Maple	15,7	6	1.8	Fair - Poor	Heavy lean	Remove - Within Channel Re-alignment
790	Acer negundo  Acer negundo	Manitoba Maple	20	5	1.8	Fair - Poor	Heavy lean	Remove - Within Channel Re-alignment
791		Manitoba Maple	18,20	8	6	Fair	One branch has heavy lean	Remove - Within Channel Re-alignment
792	Acer negundo	Manitoba Maple  Manitoba Maple	12	4	1.8			Remove - Within Channel Re-alignment
	Acer negundo	Manitoba Maple  Manitoba Maple				Fair - poor Fair	Heavy lean	
794	Acer negundo	-	30,12,15,16,20,28	9	6	Fair - Poor	Heavy leas	Remove - Within Channel Re-alignment
795	Acer negundo Populus deltoides	Manitoba Maple	14	5	1.8		Heavy lean	Remove - Within Channel Re-alignment
796	<u>'</u>	Cottonwood	29	6	1.8	Good		Remove - Within Channel Re-alignment
797	Acer negundo	Manitoba Maple	20	4	1.8	Good		Remove - Within Channel Re-alignment
798	Ulmus pumila	Siberian Elm	5.8.18	3	6	Poor		Remove - Within Channel Re-alignment
799	Acer negundo	Manitoba Maple	10,10	5	6	Good		Remove - Within Channel Re-alignment
800	Acer negundo	Manitoba Maple	11	4	1.8	Good		Remove - Within Channel Re-alignment
801	Acer negundo	Manitoba Maple	22,11	5	6	Fair - Good		Remove - Within Channel Re-alignment
802	Acer negundo	Manitoba Maple	4,11	4	6	Fair - Good		Remove - Within Channel Re-alignment
803	Acer negundo	Manitoba Maple	10	3	1.8	Fair - Poor		Remove - Within Channel Re-alignment
804	Acer negundo	Manitoba Maple	6,8,15	6	6	Fair - Good		Remove - Within Channel Re-alignment
805	Acer negundo	Manitoba Maple	6,10	3	6	Fair		Remove - Within Channel Re-alignment
806	Ulmus pumila	Siberian Elm	15	5	1.8	Fair - Good		Remove - Within Channel Re-alignment
807	Acer negundo	Manitoba Maple	12,12	5	6	Fair - Poor	Heavy lean, rotting at base	Remove - Within Channel Re-alignment
808	Acer negundo	Manitoba Maple	15,18,18,15,16,20,22,23,22	11	6	Fair - Poor		Remove - Within Channel Re-alignment
809	Ulmus pumila	Siberian Elm	11	4	1.8	Poor	Dying	Remove - Within Channel Re-alignment
810	Acer negundo	Manitoba Maple	9	3	1.2	Fair - Poor	Thin canopy	Remove - Within Channel Re-alignment
811	Acer negundo	Manitoba Maple	9,8	4	6	Fair - Good		Remove - Within Channel Re-alignment
812	Acer negundo	Manitoba Maple	11	5	1.8	Fair - Good		Remove - Within Channel Re-alignment
813	Acer negundo	Manitoba Maple	8	2	1.2	Fair - Good		Remove - Within Channel Re-alignment
814	Acer negundo	Manitoba Maple	13	5	1.8	Fair - Good		Remove - Within Channel Re-alignment
815	Acer negundo	Manitoba Maple	9	2	1.2	Fair		Remove - Within Channel Re-alignment
816	Acer negundo	Manitoba Maple	10	3	1.8	Fair - Good		Remove - Within Channel Re-alignment
817	Acer negundo	Manitoba Maple	12,12	6	6	Fair - Good	Included Bark	Remove - Within Channel Re-alignment
818	Acer platanoides	Norway Maple	16	7	1.8	Good		Remove - Within Channel Re-alignment
819	Fraxinus pennsylvanica	Green Ash	40	8	2.4	Dead		Remove - Within Channel Re-alignment
820	Acer negundo	Manitoba Maple	14	5	1.8	Fair	Leaning	Remove - Within Channel Re-alignment



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
821	Acer negundo	Manitoba Maple	10	5	1.8	Fair		Remove - Within Channel Re-alignment
822	Acer negundo	Manitoba Maple	8	3	1.2	Fair - Good		Remove - Within Channel Re-alignment
823	Acer negundo	Manitoba Maple	8,11	5	6	Fair	Included Bark	Remove - Within Channel Re-alignment
824	Acer negundo	Manitoba Maple	14	5	1.8	Fair - Good		Remove - Within Channel Re-alignment
825	Acer negundo	Manitoba Maple	10	2	1.8	Fair - Good		Remove - Within Channel Re-alignment
826	Acer negundo	Manitoba Maple	12	4	1.8	Fair - Good		Remove - Within Channel Re-alignment
827	Acer negundo	Manitoba Maple	12	3	1.8	Fair	Leaning	Remove - Within Channel Re-alignment
828	Fraxinus pennsylvanica	Green Ash	35	6	2.4	Dead		Remove - Within Channel Re-alignment
829	Acer negundo	Manitoba Maple	11	3	1.8	Fair - Good		Remove - Within Channel Re-alignment
830	Ulmus pumila	Siberian Elm	16	5	1.8	Fair - Poor	Most of crown is dead	Remove - Within Channel Re-alignment
831	Acer negundo	Manitoba Maple	10	2	1.8	Fair - Good		Remove - Within Channel Re-alignment
832	Acer negundo	Manitoba Maple	16	5	1.8	Good		Remove - Within Channel Re-alignment
833	Acer negundo	Manitoba Maple	8,16,6,12	6	6	Fair	Included Bark	Remove - Within Channel Re-alignment
834	Acer negundo	Manitoba Maple	11	4	1.8	Fair - Good		Remove - Within Channel Re-alignment
835	Prunus avium	Sweet Cherry	15	5	1.8	Good		Remove - Within Channel Re-alignment
836	Acer negundo	Manitoba Maple	11,15	5	6	Fair - Good		Remove - Within Channel Re-alignment
837	Acer negundo	Manitoba Maple	14	6	1.8	Good		Remove - Within Channel Re-alignment
838	Ulmus pumila	Siberian Elm	11	4	1.8	Fair - Good		Remove - Within Channel Re-alignment
839	Acer negundo	Manitoba Maple	12	4	1.8	Fair - Good		Remove - Within Channel Re-alignment
840	Acer negundo	Manitoba Maple	12,5	5	6	Fair - Good		Remove - Within Channel Re-alignment
841	Acer negundo	Manitoba Maple	8,6	4	6	Fair - Good		Remove - Within Channel Re-alignment
842	Acer negundo	Manitoba Maple	11	5	1.8	Fair - Good		Remove - Within Channel Re-alignment
843	Acer negundo	Manitoba Maple	15	5	1.8	Fair - Good		Remove - Within Channel Re-alignment
844	Acer negundo	Manitoba Maple	11,12	5	6	Fair		Remove - Within Channel Re-alignment
845	Ulmus pumila	Siberian Elm	13	3	1.8	Dead		Remove - Within Channel Re-alignment
846	Acer negundo	Manitoba Maple	9	3	1.2	Fair		Remove - Within Channel Re-alignment
847	Acer negundo	Manitoba Maple	12	5	1.8	Fair	Slight lean	Remove - Within Channel Re-alignment
848	Fraxinus pennsylvanica	Green Ash	20	6	1.8	Dead		Remove - Within Channel Re-alignment
849	Acer negundo	Manitoba Maple	11	4	1.8	Fair - Poor	Trunk damaged	Remove - Within Channel Re-alignment
850	Acer negundo	Manitoba Maple	9	2	1.2	Fair		Remove - Within Channel Re-alignment
851	Acer negundo	Manitoba Maple	11	4	1.8	Fair		Remove - Within Channel Re-alignment
852	Acer negundo	Manitoba Maple	9	2	1.2	Fair	Leaning	Remove - Within Channel Re-alignment
853	Acer negundo	Manitoba Maple	8	2	1.2	Fair		Remove - Within Channel Re-alignment
854	Acer negundo	Manitoba Maple	11	3	1.8	Fair - Poor	Heavy Lean	Remove - Within Channel Re-alignment
855	Acer negundo	Manitoba Maple	9,2	3	6	Fair	Slight lean	Remove - Within Channel Re-alignment
856	Acer negundo	Manitoba Maple	22,25,22	8	6	Poor	Rotted at base, large limbs fallen	Remove - Within Channel Re-alignment
857	Acer negundo	Manitoba Maple	15,22	8	6	Poor	Heavy Lean	Remove - Within Channel Re-alignment
858	Acer negundo	Manitoba Maple	10	4	1.8	Fair		Remove - Within Channel Re-alignment
859	Acer negundo	Manitoba Maple	18	6	1.8	Fair - Good		Remove - Within Channel Re-alignment
860	Acer negundo	Manitoba Maple	8	3	1.2	Fair - Poor	Thin canopy, dead branches	Remove - Within Channel Re-alignment
861	Fraxinus pennsylvanica	Green Ash	9	3	1.2	Good		Remove - Within Channel Re-alignment
862	Acer negundo	Manitoba Maple	23,15	4,5	6	Fair - Poor	Heavy Lean	Remove - Within Channel Re-alignment



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
863	Acer negundo	Manitoba Maple	9,20	7	6	Fair - Poor	Heavy lean, Included Bark	Remove - Within Channel Re-alignment
864	Acer negundo	Manitoba Maple	13	5	1.8	Fair - Poor	Heavy lean	Remove - Within Channel Re-alignment
865	Acer negundo	Manitoba Maple	20	6	1.8	Fair		Remove - Within Channel Re-alignment
866	Acer negundo	Manitoba Maple	17	5	1.8	Fair		Remove - Within Channel Re-alignment
867	Acer negundo	Manitoba Maple	12	6	1.8	Fair	Leaning	Remove - Within Channel Re-alignment
868	Acer negundo	Manitoba Maple	11	4	1.8	Fair - Poor	Heavy Lean with heavy grape	Remove - Within Channel Re-alignment
869	Acer negundo	Manitoba Maple	19	5	1.8	Fair		Remove - Within Channel Re-alignment
870	Acer negundo	Manitoba Maple	11,11	5	6	Fair		Remove - Within Channel Re-alignment
	Fraxinus pennsylvanica		,					Preservation Potential - Within Public Open
871		Green Ash	18	3	1.8	Dead		Space
070	Quercus rubra	Dad Oak	20	_	4.0	Cood		Preservation Potential - Within Public Open
872	Quercus rubra	Red Oak	20	6	1.8	Good		Space Preservation Potential - Within Public Open
873	Quercus rubra	Red Oak	24	6	1.8	Fair	Large wound running up trunk	Space Space
	Fraxinus pennsylvanica							Preservation Potential - Within Public Open
874		Green Ash	22	4	1.8	Dead		Space
875	Picea pungens	Blue spruce	32	4	2.4	Poor	Up rooted from base	Preservation Potential - Within Public Open Space
675	Picea pungens	blue spruce	32	4	2.4	F 001	Op rooted from base	Preservation Potential - Within Public Open
876	Tioca parigorio	Blue spruce	32	5	2.4	Fair - Good	Stalk is gridling trunk	Space Space
	Picea pungens							Preservation Potential - Within Public Open
877	D:	Blue spruce	33	5	2.4	Fair- Poor	Top dead	Space
878	Picea pungens	Blue spruce	29	4	1.8	Fair	Sparse canopy	Preservation Potential - Within Public Open Space
070	Picea pungens	blue spruce	29	4	1.0	ı alı	Leader dead, new leader forming .	Opace
879		Blue spruce	25	3	1.8	Fair - Poor	Trunk damaged.	Remove - Within Development
	Picea pungens							Preservation Potential - Within Public Open
880	Diama ninna	Blue spruce	36	5	2.4	Good		Space
881	Pinus nigra	Austrian Pine	33	6	2.4	Good		Preservation Potential - Within Public Open Space
001	Pinus nigra	7 dollari inc			2.7	0000		Preservation Potential - Within Public Open
882		Austrian Pine	35	7	2.4	Good		Space
000	Fraxinus pennsylvanica		00.44	_			<b>.</b>	Preservation Potential - Within Public Open
883	Fraxinus pennsylvanica	Green Ash	20,11	5	6	Poor	Dying	Space Preservation Potential - Within Public Open
884	Fraxinus pennsylvanica	Green Ash	18	5	1.8	Poor	Dying	Space
	Fraxinus pennsylvanica				110			Preservation Potential - Within Public Open
885		Green Ash	21	5	1.8	Fair - Poor	Top dying	Space
000	Acer platanoides	Namuov Monto	25	0	0.4	Cood		Preservation Potential - Within Public Open
886	Acer platanoides	Norway Maple	35	8	2.4	Good	One side dead to all descend	Space Willia Bankarana
887	•	Norway Maple	21	4	1.8	Fair - Poor	One side dead, trunk damaged	Remove - Within Development
888	Crataegus sp.	Hawthorn	11,8,10,20,5.6	5	6	Fair - Good		Remove - Within Development
889	Crataegus sp.	Hawthorn	11,7,10,9,12,12.5	5	6	Fair		Remove - Within Development
890	Prunus virginiana 'Schubert'	Schubert Choke Cherry	16,22,16	7	6	Fair	Epicormic shoots	Remove - Within Development
891	Prunus virginiana 'Schubert'	Schubert Choke Cherry	17,20,16	7	6	Fair	Epicormic shoots	Remove - Within Development
892	Prunus virginiana 'Schubert'	Schubert Choke Cherry	20,20,22	7	6	Fair	Epicormic shoots	Remove - Within Development
			22,20,11,10,10,11,12,11,12,11,12,11,12,					
893	Malus pumila	Apple	12	8	6	Fair - Poor	Very poor form	Remove - Within Development
894	Acer platanoides	Norway Maple	35	6	2.4	Fair	Some dead branches	Preservation Potential - Within Public Open Space
037		I NOI Way Maple	JU	U	4.7	ı alı	Come dead branches	Opace



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
895	Prunus avium	Sweet Cherry	15	4	1.8	Good		Preservation Potential - Within Public Open Space
896	Fraxinus pennsylvanica	Green Ash	42	6	3	Poor	In decline, Emerald Ash Borer	Remove - Within Development
897	Fraxinus pennsylvanica	Green Ash	32	6	2.4	Poor	In decline, Emerald Ash Borer	Remove - Within Development
898	Acer negundo	Manitoba Maple	8	2	1.2	Fair - Good	,	Remove - Within Development
899	Fraxinus pennsylvanica	Green Ash	11	2	1.8	Fair - Good		Remove - Within Development
900	Fraxinus pennsylvanica	Green Ash	11	3	1.8	Fair - Good		Remove - Within Development
901	Fraxinus pennsylvanica	Green Ash	12	4	1.8	Good		Remove - Within Development
902	Fraxinus pennsylvanica	Green Ash	9	1	1.2	Fair - Good		Remove - Within Development
	Fraxinus pennsylvanica							Preservation Potential - Within Public Open
903		Green Ash	12	3	1.8	Good		Space
904	Fraxinus pennsylvanica	Green Ash	24	4	1.8	Poor	In decline, Emerald Ash Borer	Remove - Within Development
905	Crataegus sp.	Hawthorn	23	6	1.8	Fair - Good		Remove - Within Development
906	Crataegus sp.	Hawthorn	18	6	1.8	Fair - Good		Remove - Within Development
907	Crataegus sp.	Hawthorn	14	5	1.8	Fair	Poor form	Remove - Within Development
908	Crataegus sp.	Hawthorn	20	4	1.8	Fair	Poor form	Remove - Within Development
909	Crataegus sp.	Hawthorn	12,9,6	3	6	Fair - Good	Poor Form	Remove - Within Development
910	Crataegus sp.	Hawthorn	13	6	1.8	Fair - Good		Remove - Within Development
911	Crataegus sp.	Hawthorn	5,13,12,9,13,10,8,9,10	6	6	Fair - Good		Remove - Within Development
912	Crataegus sp.	Hawthorn	11,10,13,12.8	5	6	Fair	Some dead branches	Remove - Within Development
913	Malus pumila	Apple	22	5	1.8	Fair	Epicormic	Remove - Within Development
914	Malus pumila	Apple	8,18,10,11,9	6	6	Fair	Poor form	Remove - Within Development
915	Malus pumila	Apple	8,8,6,7,6	4	6	Poor	Main trunk dead	Remove - Within Development
916	Morus alba	White Mulberry	13,10,8,6,11	5	6	Poor	Growing in fence	Remove - Within Development
917	Fraxinus pennsylvanica	Green Ash	11	3	1.8	Fair - Good	heavy grape	Remove - Within Development
							Trunk heabily damaged, dead	·
918	Acer saccharum	Sugar Maple	11	2	1.8	Poor	branches	Remove - Within Development
919	Acer saccharum	Sugar Maple	16	3	1.8	Good		Remove - Within Development
920	Acer saccharum	Sugar Maple	18	4	1.8	Fair - Good	Some dead branches	Remove - Within Development
921	Acer saccharum	Sugar Maple	20	6	1.8	Good		Remove - Within Development
922	Juglans nigra	Black Walnut	8	3	1.2	Good		Remove - Within Development
923	Acer saccharum	Sugar Maple	25	7	1.8	Good		Remove - Within Development
924	Acer saccharum	Sugar Maple	23	7	1.8	Good		Remove - Within Development
925	Acer saccharum	Sugar Maple	16	5	1.8	Fair - Good		Remove - Within Development
926	Acer negundo	Manitoba Maple	74	6	4.8	Good		Remove - Within Development
927	Malus pumila	Apple	15	3	1.8	Fair - Good		Preservation Potential - Within Public Open Space
928	Acer negundo	Manitoba Maple	10	3	1.8	Good		Preservation Potential - Within Public Open Space
929	Acer negundo	Manitoba Maple	10,6,6,5,5	4	6	Fair - Good	Dead branches	Preservation Potential - Within Public Open Space
930	Fraxinus pennsylvanica	Green Ash	11	9	1.8	Poor	Top dead	Preservation Potential - Within Public Open Space
931	Ulmus pumila	Siberian Elm	5,10,11,5	4	6	Fair		Preserve - In Greenlands
932	Acer x freemanii	Freeman's Maple	22	8	1.8	Good		Remove - Within Development



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
933	Acer x freemanii	Freeman's Maple	24	8	1.8	Fair - Poor		Remove - Within Development
934	Acer x freemanii	Freeman's Maple	23	6	1.8	Fair		Remove - Within Development
935	Acer x freemanii	Freeman's Maple	22	6	1.8	Fair - Good		Remove - Within Development
936	Acer x freemanii	Freeman's Maple	22	7	1.8	Good		Remove - Within Development
937	Picea glauca	White Spruce	20	5	1.8	Fair - Good		Remove - Within Development
938	Picea glauca	White Spruce	23	5	1.8	Fair - Good		Remove - Within Development
939	Picea glauca	White Spruce	20	5	1.8	Fair		Remove - Within Development
940	Picea glauca	White Spruce	22	5	1.8	Fair	Thinning	Remove - Within Development
941	Acer saccharum	Sugar Maple	9	3	1.2	Fair - Good	Trunk damaged	Remove - Within Development
942	Acer saccharum	Sugar Maple	11	2	1.8	Good	- Training a	Remove - Within Development
943	Acer saccharum	Sugar Maple	9	2	1.2	Good		Remove - Within Development
944	Acer saccharum	Sugar Maple	10	3	1.8	Good		Remove - Within Development
945	Acer saccharum	Sugar Maple	9	2	1.2	Good		Remove - Within Development
946	Salix fragilis	Crack Willow	20	4	1.8	Good		Remove - Within Development
947	Juglans x bixbyi	Hybrid Butternut	less than 8	3	6	Good		Remove - Within Development
948	Salix fragilis	Crack Willow	20	4	1.8	Good		Remove - Within Development
949	Acer negundo	Manitoba Maple	15,13	4	6	Good		Remove - Within Development
950	Acer negundo	Manitoba Maple	12	4	1.8	Good		Remove - Within Development
951	Acer negundo	Manitoba Maple	13	4	1.8	Good		Remove - Within Development
952	Ginkgo biloba	Ginkgo	13	2	1.8	Good		Remove - Within Development
953	Malus pumila	Apple	23	5	1.8	Fair	Crown dying, anthracnose	Remove - Within Development
954	Ulmus pumila	Siberian Elm	24	6	1.8	Good	g, and a graph of the state of	Remove - Within Development
955	Malus pumila	Apple	15,10,8,6,6	5	6	Fair - Good		Remove - Within Development
956	Picea pungens	Blue Spruce	18	4	1.8	Good		Remove - Within Development
957	Picea pungens	Blue Spruce	18	5	1.8	Good		Remove - Within Development
958	Picea pungens	Blue Spruce	17	4	1.8	Fair - Good		Remove - Within Development
959	Picea pungens	Blue Spruce	18	5	1.8	Good		Remove - Within Development
960	Picea pungens	Blue Spruce	18	5	1.8	Good		Remove - Within Development
961	Fraxinus pennsylvanica	Green Ash	20	5	1.8	Good - Fair	Some dead branches	Remove - Within Development
962	Fraxinus pennsylvanica	Green Ash	17	5	1.8	Good - Fair	Some dead branches	Remove - Within Development
963	Picea pungens	Blue Spruce	22	4	1.8	Good		Remove - Within Development
964	Picea pungens	Blue Spruce	17	4	1.8	Fair - Good	Dead branches	Remove - Within Development
	Picea pungens	·					Many dead branches, trunk	
965	Diago munagana	Blue Spruce	22	3	1.8	Fair - Poor	damaged	Remove - Within Development
966	Picea pungens	Blue Spruce	20	5	1.8	Fair - Poor	Many dead branches, trunk damaged	Remove - Within Development
	Picea pungens	Diao opiaoo			1.0	1 4 1 5 5 1	Many dead branches, trunk	Tremeve Triaimi Bevelepineni
967		Blue Spruce	22	3	1.8	Fair - Poor	damaged	Remove - Within Development
968	Picea pungens	Blue Spruce	20	4	1.8	Fair	Many dead branches, trunk damaged	Remove - Within Development
969	Picea pungens	Blue Spruce	22	1	1.8	Fair - Good	uamayeu	Remove - Within Development
970	Tilia cordata	Little Leaf Linden	18	3	1.8	Good		Remove - Within Development
970	Tilia cordata	Little Leaf Linden	18	3	1.8	Good		Remove - Within Development
	Tilia cordata							
972	. ma ooraata	Little Leaf Linden	20	3	1.8	Good		Remove - Within Development



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
973	Picea pungens	Blue Spruce	18	3	1.8	Fair - Poor	Thin- dead branches	Remove - Within Development
974	Acer x freemanii	Freeman's Maple	15	3	1.8	Fair - Poor	trunk damage	Remove - Within Development
975	Acer x freemanii	Freeman's Maple	16	4	1.8	Fair	trunk damage	Remove - Within Development
976	Acer x freemanii	Freeman's Maple	16	4	1.8	Fair	trunk damage	Remove - Within Development
977	Acer x freemanii	Freeman's Maple	20	5	1.8	Fair	trunk damage	Remove - Within Development
978	Picea pungens	Blue Spruce	16	3	1.8	Fair	trunk damage	Remove - Within Development
979	Picea pungens	Blue Spruce	20	4	1.8	Good	trunk damage	Remove - Within Development
980	Picea pungens	Blue Spruce	18	4	1.8	Good	trunk damage	Remove - Within Development
981	Tilia cordata	Little Leaf Linden	22	4	1.8	Fair	trunk damage	Remove - Within Development
982	Acer platanoides	Norway Maple	8	2	1.2	Good		Remove - Within Development
983	Acer platanoides	Norway Maple	12	5	1.8	Good		Remove - Within Development
984	Acer platanoides	Norway Maple	11	4	1.8	Good		Remove - Within Development
985	Pinus sylvestris	Scots Pine	22	5	1.8	Good		Remove - Within Development
986	Pinus sylvestris	Scots Pine	20	6	1.8	Good		Remove - Within Development
987	Pinus sylvestris	Scots Pine	20	6	1.8	Good		Remove - Within Development
988	Tilia americana	Basswood	10,12,10,10,15	6	6	Fair		Remove - Within Development
989	Tilia americana	Basswood	12	4	1.8	Fair - Good		Remove - Within Development
990	Tilia americana	Basswood	20	5	1.8	Fair - Good		Remove - Within Development
991	Pyrus calleryana	Callery Pear	10,6,6,6	4	6	Fair		Remove - Within Development
992	Prunus sp.	Ornamental Cherry	13,10,13,8,8,10	6	6	Good		Remove - Within Development
993	Picea pungens	Blue Spruce	20	3	1.8	Fair		Remove - Within Development
994	Picea pungens	Blue Spruce	18	3	1.8	Good		Remove - Within Development
995	Picea pungens	Blue Spruce	16	2	1.8	Fair - Poor		Remove - Within Development
996	Picea pungens	Blue Spruce	17	2	1.8	Good		Remove - Within Development
997	Picea pungens	Blue Spruce	15	2	1.8	Fair - Poor		Remove - Within Development
998	Acer x freemanii	Freeman's Maple	12	5	1.8	Good	wound in trunk	Remove - Within Development
999	Acer x freemanii	Freeman's Maple	13	5	1.8	Good	wound in trunk	Remove - Within Development
1000	Acer x freemanii	Freeman's Maple	20	5	1.8	Fair - Good	wound in trunk	Remove - Within Development
1001	Acer x freemanii	Freeman's Maple	13	5	1.8	Good		Remove - Within Development
1002	Acer x freemanii	Freeman's Maple	12	5	1.8	Fair	wound in trunk	Remove - Within Development
1003	Acer x freemanii	Freeman's Maple	14	5	1.8	Good		Remove - Within Development
1004	Acer x freemanii	Freeman's Maple	14	5	1.8	Fair	large wound	Remove - Within Development
1005	Acer x freemanii	Freeman's Maple	15	6	1.8	Good		Remove - Within Development
1006	Acer x freemanii	Freeman's Maple	12	6	1.8	Fair		Remove - Within Development
1007	Acer x freemanii	Freeman's Maple	16	5	1.8	Fair	Trunk wounds	Remove - Within Development
1008	Pinus sylvestris	Scots Pine	16	4	1.8	Good		Remove - Within Development
1009	Pinus sylvestris	Scots Pine	15	4	1.8	Fair - Good		Remove - Within Development
1010	Pinus sylvestris	Scots Pine	9	2	1.2	Fair - Poor		Remove - Within Development
1011	Picea pungens	Blue Spruce	14	15	1.8	Good		Remove - Within Development
1012	Picea pungens	Blue Spruce	15	2	1.8	Fair - Poor	Leader damaged	Remove - Within Development
1013	Picea pungens	Blue Spruce	12	3	1.8	Good		Remove - Within Development
1014	Quercus rubra	Red Oak	8,9	5	6	Good		Remove - Within Development



Tag	Species	Common Name	рвн	Crown	TPZ	Condition	Comments	Recommendation
1015	Quercus rubra	Red Oak	13	5	1.8	Good		Remove - Within Development
1016	Acer x freemanii	Freeman's Maple	13	6	1.8	Good		Remove - Within Development
1017	Picea glauca	White Spruce	22	5	1.8	Good		Remove - Within Development
1018	Acer platanoides	Norway Maple	12,13	6	6	Good		Remove - Within Development
1019	Acer platanoides	Norway Maple	25	6	1.8	Good		Remove - Within Development
1020	Acer platanoides	Norway Maple	20	6	1.8	Good		Remove - Within Development
1021	Acer platanoides	Norway Maple	25	8	1.8	Good		Remove - Within Development
1022	Acer platanoides	Norway Maple	20	3	1.8	Fair - Good		Remove - Within Development
1023	Pinus strobus	White Pine	22	6	1.8	Good		Remove - Within Development
1024	Acer saccharinum	Silver Maple	105	10	6	Good		Remove - Within Development
1025	Sorbus aucuparia	European Mountain Ash	8	2	1.2	Good		Remove - Within Development
1026	Betula pendula	European White Birch	9	3	1.2	Good		Remove - Within Development
1027	Sorbus aucuparia	European Mountain Ash	8	2	1.2	Good		Remove - Within Development
1028	Prunus avium	Sweet Cherry	40	10	2.4	Fair - Good		Remove - Within Development
1029	Prunus avium	Sweet Cherry	13	4	1.8	Good		Remove - Within Development
1030	Prunus avium	Sweet Cherry	14	4	1.8	Good		Remove - Within Development
1031	Prunus avium	Sweet Cherry	12	4	1.8	Good		Remove - Within Development
1032	Salix fragilis	Crack Willow	12,8,8,10,15	7	6	Good		Remove - Within Development
1033	Acer negundo	Manitoba Maple	20	5	1.8	Good		Remove - Within Development
1034	Acer negundo	Manitoba Maple	25	6	1.8	Fair		Remove - Within Development
1035	Acer negundo	Manitoba Maple	34	7	2.4	Fair- Good		Remove - Within Development
1036	Acer negundo	Manitoba Maple	25	7	1.8	Fair- Good		Remove - Within Development
1037	Acer negundo	Manitoba Maple	19	5	1.8	Good		Remove - Within Development
1038	Acer negundo	Manitoba Maple	14	3	1.8	Fair		Remove - Within Development
1039	Acer negundo	Manitoba Maple	15	2	1.8	Poor	almost dead	Remove - Within Development
1040	Acer negundo	Manitoba Maple	13	2	1.8	Poor	dying	Remove - Within Development
1041	Acer negundo	Manitoba Maple	16	3	1.8	Dead		Remove - Within Development
1042	Acer negundo	Manitoba Maple	14	5	1.8	Good		Remove - Within Development
1043	Acer negundo	Manitoba Maple	21	5	1.8	Fair - Good	Trunk damage	Remove - Within Development
1044	Acer negundo	Manitoba Maple	17	4	1.8	Good		Remove - Within Development
1045	Acer saccharum	Sugar Maple	16	3	1.8	Good		Remove - Within Development
1046	Pinus nigra	Austrian Pine	35	8	2.4	Fair - Good		Remove - Within Development
1047	Pinus nigra	Austrian Pine	39	8	2.4	Good		Remove - Within Development
1048	Pinus nigra	Austrian Pine	35	8	2.4	Good		Remove - Within Development
1049	Acer saccharum	Sugar Maple	9	1	1.2	Fair	Leader dead	Remove - Within Development
1050	Acer saccharum	Sugar Maple	15	4	1.8	Good		Remove - Within Development
1051	Quercus rubra	Red Oak	36	8	2.4	Fair		Remove - Within Development
1052	Picea pungens	Blue Spruce	32	5	2.4	Good		Remove - Within Development
1053	Picea pungens	Blue Spruce	33	5	2.4	Good		Remove - Within Development
1054	Picea pungens	Blue Spruce	25	4	1.8	Good		Remove - Within Development
1055	Picea pungens	Blue Spruce	24	5	1.8	Good		Remove - Within Development
1056	Picea pungens	Blue Spruce	24	1	1.8	Fair - Good		Remove - Within Development



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
1057	Picea pungens	Blue Spruce	24	4	1.8	Fair - Good		Remove - Within Development
1058	Picea pungens	Blue Spruce	26	5	1.8	Fair - Good		Remove - Within Development
1059	Pinus nigra	Austrian Pine	24	8	1.8	Good		Remove - Within Development
1060	Acer platanoides	Norway Maple	26	7	1.8	Fair	Damage at base	Remove - Within Development
1061	Pinus nigra	Austrian Pine	31	7	2.4	Fair	Top damaged	Remove - Within Development
1062	Pinus nigra	Austrian Pine	37	8	2.4	Good	-	Remove - Within Development
1063	Quercus rubra	Red Oak	33	7	2.4	Good		Remove - Within Development
1064	Picea pungens	Blue Spruce	38	6	2.4	Fair - Poor	Top dead	Remove - Within Development
1065	Salix fragilis	Crack Willow	45,36,40	9	6	Fair - Poor	Large leader dead	Remove - Within Development
1066	Salix fragilis	Crack Willow	45	8	3	Good		Remove - Within Development
1067	Populus deltoides	Cottonwood	11	2	1.8	Fair - Good		Remove - Within Development
1068	Acer x freemanii	Freeman's Maple	24	7	1.8	Fair - Good		Remove - Within Development
1069	Juglans nigra	Black Walnut	10	8	1.8	Good		Remove - Within Development
1070	Acer x freemanii	Freeman's Maple	14	5	1.8	Good		Remove - Within Development
1071	Acer x freemanii	Freeman's Maple	13	5	1.8	Fair - Good		Remove - Within Development
1072	Acer x freemanii	Freeman's Maple	13	5	1.8	Fair - Good		Remove - Within Development
1073	Acer x freemanii	Freeman's Maple	9,11,12	5	6	Good		Remove - Within Development
NT-1	Populus deltoides	Cottonwood	22	4	1.8	Poor	Dying	Preserve - In Greenlands
NT-10	Populus deltoides	Cottonwood	18	3	1.8	Good		Preserve - In Greenlands
NT-11	Populus deltoides	Cottonwood	43/38	10	6	Good		Preserve - In Greenlands
NT-12	Betula pendula	European White Birch	16/12/8/3/8/7	5	6	Good		Preserve - In Greenlands
NT-13	Betula pendula	European White Birch	8/9/3/3	3	6	Good		Preserve - In Greenlands
NT-14	Betula pendula	European White Birch	20/5	5	6	Good		Preserve - In Greenlands
NT-15	Acer negundo	Manitoba Maple	36/32	8	6	Fair-Good		Preserve - In Greenlands
NT-16	Acer negundo	Manitoba Maple	22	4	1.8	Good		Preserve - In Greenlands
NT-17	Acer negundo	Manitoba Maple	38	5	2.4	Fair	Leaning	Preserve - In Greenlands
NT-18	Acer negundo	Manitoba Maple	35	6	2.4	Fair	Leaning	Preserve - In Greenlands
NT-19	Acer negundo	Manitoba Maple	9	3	1.2	Good		Preserve - In Greenlands
NT-2	Populus deltoides	Cottonwood	36/23	7	6	Good		Preserve - In Greenlands
NT-20	Acer negundo	Manitoba Maple	22	4	1.8	Fair-Good		Preserve - In Greenlands
NT-21	Acer negundo	Manitoba Maple	40	7	2.4	Good		Preserve - In Greenlands
NT-22	Acer negundo	Manitoba Maple	9	5	1.2	Fair		Preserve - In Greenlands
NT-23	Acer negundo	Manitoba Maple	35	7	2.4	Dead		Preserve - In Greenlands
NT-24	Acer negundo	Manitoba Maple	32/20	5	6	Fair-Good		Preserve - In Greenlands
NT-25	Acer negundo	Manitoba Maple	22/20/18	8	6	Fair-Good		Preserve - In Greenlands
NT-26	Acer negundo	Manitoba Maple	20/18/16	6	6	Fair		Preserve - In Greenlands
NT-27	Acer negundo	Manitoba Maple	14/12	5	6	Fair	Wind damage	Preserve - In Greenlands
NT-28	Acer negundo	Manitoba Maple	16/10	4	6	Fair-Good		Preserve - In Greenlands
NT-29	Acer saccharinum	Silver Maple	45/40	8	6	Good		Preserve - In Greenlands
NT-3	Populus deltoides	Cottonwood	18	3	1.8	Poor	Dying	Preserve - In Greenlands
NT-30	Fraxinus pennsylvanica	Green Ash	30/26	6	6	Poor	Dying	Preserve - In Greenlands
NT-31	Ulmus pumila	Siberian Elm	42	6	3	Good	Near water	Preserve - In Greenlands



Tag	Species	Common Name	DBH	Crown	TPZ	Condition	Comments	Recommendation
NT-32	Acer negundo	Manitoba Maple	11	11	1.8	Good	Near fence	Preserve - In Greenlands
NT-33	Acer negundo	Manitoba Maple	30/36	7	6	Good	Near water	Preserve - In Greenlands
NT-34	Acer negundo	Manitoba Maple	32/30	7	6	Good	Near water	Preserve - In Greenlands
NT-35	Acer saccharinum	Silver Maple	42/30/40/38	16	6	Good	Lean, near water	Preserve - In Greenlands
NT-36	Acer saccharinum	Silver Maple	30/25	5	6	Poor	Near water, dying	Preserve - In Greenlands
NT-37	Acer saccharinum	Silver Maple	43/15	8	6	Good	Near water	Preserve - In Greenlands
NT-38	Acer saccharinum	Silver Maple	43/20	7	6	Good	Near water	Preserve - In Greenlands
NT-39	Fraxinus pennsylvanica	Green Ash	9	3	1.2	Good	Near water	Preserve - In Greenlands
NT-4	Populus deltoides	Cottonwood	11	3	1.8	Good		Preserve - In Greenlands
NT-40	Acer saccharinum	Silver Maple	32/35/36/20	15	6	Good	Near water	Preserve - In Greenlands
NT-41	Fraxinus pennsylvanica	Green Ash	15	3	1.8	Dead		Preserve - In Greenlands
NT-42	Salix fragilis	Crack Willow	35/20/22/20	7	6	Good		Preserve - In Greenlands
NT-43	Acer saccharinum	Silver Maple	10/5	3	6	Fair-Good		Preserve - In Greenlands
NT-44	Betula pendula	European White Birch	10	3	1.8	Good	By fence	Preserve - In Greenlands
NT-45	Acer negundo	Manitoba Maple	20/15/15	6	6	Good		Preserve - In Greenlands
NT-46	Acer negundo	Manitoba Maple	15/10	4	6	Good		Preserve - In Greenlands
NT-5	Populus deltoides	Cottonwood	25/22/20	8	6	Good		Preserve - In Greenlands
NT-6	Populus deltoides	Cottonwood	16	4	1.8	Good		Preserve - In Greenlands
NT-7	Populus deltoides	Cottonwood	36/18/20/10	5	6	Dead		Preserve - In Greenlands
NT-8	Populus deltoides	Cottonwood	36/20/16/12	5	6	Good		Preserve - In Greenlands
NT-9	Populus deltoides	Cottonwood	16	3	1.8	Good		Preserve - In Greenlands