

# ARBORIST REPORT

**PROJECT NAME:** 7 St. Dennis Dr. & 10 Grenoble Dr.  
**PROJECT NUMBER:** ODG001  
**DATE OF INSPECTION:** February 24, 2022  
**PERSONS PRESENT:** Mike Hukezalie, ISA Certified Arborist No. ON-2408A  
**REVISION:** May 9, 2024

**LOCATION:** 7 St. Dennis Drive, 10  
Grenoble Drive Toronto,  
ON  
**DESCRIPTION:** Arborist report

The MBTW Group has been retained to provide an arborist consultation report for the development site located at 7 St. Dennis Drive, and 10 Grenoble Drive in the City of Toronto. This report provides arborist recommendations for the existing trees documented within and adjacent to the subject site that will be impacted by the proposed site development. Trees identified in this report are regulated under chapter 813 of the City of Toronto Municipal Code. **A total of one hundred ninety-one (191) trees** are documented in this arborist report.

## NATURE OF WORK

The arborist inspection was conducted on February 24, 2022 under snow covered conditions. The subject site is located on the south-east corner of the intersection of Don Mills Road and St. Dennis Drive. The subject site is currently occupied by two, 17- storey residential buildings. This arborist report provides information with regards to the species, health, potential for development and tree preservation as per acceptable arboricultural procedures as recommended in the 'Guide for Plant Appraisal', prepared under contract by the "Council of Tree and Landscape Appraisers (CTLA), an official publication of the International Society of Arboriculture (I.S.A.), 9th edition, 2000". Trees were described in terms of species and Diameter at Breast Height (DBH) with a caliper tape at 1.4m from grade. A rating of Good/Fair/Poor or Terminal Decline/Hazardous/Dead is assigned to each tree based on health, structural integrity, species response and the age of the tree in comparison with species longevity and proposed land use objectives.

## OBSERVATIONS

### TREES ON PUBLIC PROPERTY

A total of ten (10) trees associated with the site are City-owned trees. These ten (10) trees are predominantly: *Gleditsia triacanthos*, *Malus sp.*, and *Acer platanoides*.

According to the current proposed development, two (2) of the City-owned trees are to be removed. The remaining **eight (8) trees are to be preserved**, including two (2) to be preserved with injury. As all ten (10) of these trees are City-owned, they are all protected under the *Toronto Municipal Code Chapter 813* and will require permitting prior to any work being completed within their TPZs (Tree Protection Zones). Based on the *Toronto Municipal Code Chapter 813* the removal of these two (2) trees will require an anticipated replacement total of zero (0) tree plantings, since they are both in Terminal Decline and therefore, exempt from replacement plantings.

## **TREES ON SUBJECT SITE PRIVATE PROPERTY**

One hundred sixty-eight (168) privately-owned trees were documented within the subject site. These privately owned trees are predominantly: *Acer platanoides* and *Pinus nigra*.

According to the current site plan design, seventy-three (73) privately-owned trees found on the subject site will require removal to accommodate the proposed site works. Out of these seventy-three (73) trees that require removal, sixty-five (65) of which are protected under the *Toronto Municipal Code Chapter 813* and will require permitting for removal. Eight (8) trees will require injury.

Since sixty-five (65) permit trees to be removed on the site are in Fair/Good condition, requiring a 3:1 replacement, one (1) tree is in Terminal Decline and/or Hazardous condition and as such are exempt from replacement plantings. Therefore, a total of one hundred ninety-five (195) trees are required to be planted as compensation on the subject site. It is noted that, in the case where tree replacement planting is not physically possible on site, cash-in-lieu may be provided equal to 120% of the cost of planting and maintaining a tree for a period of two years, to the satisfaction of the General Manager of the City of Toronto. Of the one hundred sixty-eight (168) adjacent privately-owned existing trees, **ninety-five (95) trees are to be preserved**. All trees to be preserved are to be provided with tree protection hoarding in accordance with the Tree Protection Plans, sheets TP-1 and TP-2.

As per Urban Forestry comments dated February 9, 2024 - *Previously Issued Tree Removal Permit: Please note that a permit was issued in July 2021 for the removal of trees #825, 826, 827, 828, 832, 833, 834, 835, 851, 852, & 854, adjacent to the sites east property line for development at 25 St Dennis Dr (Permit #: N-7303406).*

## **TREES ON ADJACENT PRIVATE PROPERTY**

Thirteen (13) privately-owned trees on the adjacent properties were documented within the catchment area of the subject site. These adjacent privately owned trees are predominantly: *Gleditsia triacanthos* and *Pinus nigra*.

According to the current site plan design, one (1) adjacent privately-owned, permit sized tree (#825) will require removal to accommodate the proposed site works.

Based on the *Toronto Municipal Code Chapter 813* the removal of this one (1) tree (#825) will require an anticipated replacement total of three (3) tree plantings to be planted on relative neighboring properties. Due to the fact that the trees to be removed are in Fair/Good condition, requiring a 3:1 replacement. It is noted that, in the case where tree replacement planting is not physically possible on site, cash-in-lieu may be provided equal to 120% of the cost of planting and maintaining a tree for a period of two years, to the satisfaction of the General Manager of the City of Toronto.

Of the thirteen (13) adjacent privately-owned existing trees, **twelve (12) trees are to be preserved**. All trees to be preserved are to be provided with tree protection hoarding in accordance with the Tree Protection Plans, sheets TP-1 and TP-2. It is noted that an approved permit does not include neighbouring permission for removal. Permission from the neighbouring property owner should be obtained prior to removal.

### **Tree maintenance program Pre-Construction**

- Ensure that Tree protection zone as identified in Tree protection plan TP-1 is provided and approved by City of Toronto Urban forestry prior to construction, if required.
- Access by personnel, equipment, dumping of materials, soil fill and garbage are prohibited within TPZ during construction.
- Only roots that have received approval from Urban Forestry may be pruned.
- Prior to commencing with any excavation, roots approved for pruning by Urban Forestry must first be exposed using pneumatic (air) excavation, by hand digging or by using a low pressure hydraulic (water) excavation
- Tree root pruning where required must be performed by an ISA Certified Arborist. Pruning of tree roots must be conducted with sterilized cutting implement (such as a pruning saw or bypass pruners) to create a clean cut free that will promote healing.

- The roots of protected trees over 2.5cm in diameter that are exposed due to excavation, will require pruning by a certified arborist to prevent entry of pathogens through the damaged areas. All tree roots over 5cm in diameter should be preserved where possible.
- Backfill root cutting area with wet burlap and mulch to prevent root desiccation.

### **During Construction**

- Provide irrigation to protected trees to compensate for root loss during periods of drought. Top up soil moisture level with irrigation to provide the equivalent of 5cm depth of natural rainfall per week during May to September.
- Provide a one-year slow release low nitrogen fertilizer such as 8-30-30 to promote root regeneration. Apply fertilizer during the active growing season from April to end of July. Do not apply additional fertilizer from August onwards to prevent formation of soft new growth that will be damaged by cold weather.

### **Tree Injuries**

- If root and/or aerial pruning is required, this should be undertaken by an experienced ISA Certified Arborist or Registered Professional Forester using best practices.
- Any damage to trunks and/or limbs should be corrected using the practice of bark tracing (cleanly cutting away damaged bark), undertaken by an experienced ISA Certified Arborist or Registered Professional Forester.
- Supplemental water to the root zones of injured trees during periods of drought should be applied to minimize any stress. Provide the equivalent of 5cm depth of natural rainfall per week during May to October to ensure even soil moisture levels during construction. Watering past early October is not recommended due to slowing the onset of dormancy, and to allow for root development. Application of water shall be to the main root zone, which includes areas under the canopy at a minimum. A longer, slow soaking is recommended over a quick and large amount of water to allow for adequate absorption and to eliminate run-off of unused water. Care should be taken as to not apply water on the tree's trunk.
- The use of a 2-4" layer of natural mulch applied to any bare areas over the finished grade that covers existing roots should be applied to allow for moisture retention.

### **Post construction**

- Provide soil aeration by air injection or mechanical tilling to relieve areas of compacted soil prior to new tree planting.
- Provide a one-year slow release low nitrogen fertilizer such as 8-30-30 to promote root regeneration and plant vigor. Apply fertilizer during the active growing season from April to end of July. Do not apply additional fertilizer from August onwards to prevent formation of soft new growth that will be damaged by cold weather.
- Ensure all new trees and existing trees impacted by site development are irrigated on a weekly basis if rainfall is less than 5cm per week.
- Ensure all new trees are provided with an irrigation program for 2 years following installation.
- Provide new tree plantings with weekly irrigation for a maintenance period of two years during the month of April to October. Ensure that the planting soil is evenly moist during the growing season if natural rainfall is deficient.
- Trees that are planted on the City owned right of way should be irrigated with the use of 'Tregator' irrigation bags for a period of 2 years minimum. The irrigation bags should be filled once at least once every 2 weeks and up to once per week during periods of hot dry weather.
- Remove stakes from all new trees not on City of Toronto Property after one (1) growing season to prevent girdling of trunk and to promote production of lateral support roots.
- Do not provide tree stakes for new tree plantings installed on City of Toronto Property.

## COMMENTS

Due to the proposed development, it is **not possible to retain a total of seventy-six trees**. The removals summary is as follows:

- **73** Private trees to be removed
- **1** Neighbor trees to be removed
- **2** City trees to be removed

The preservation summary is as follows:

- **95** Private trees to be preserved
- **12** Neighbor trees to be preserved
- **8** City trees to be preserved

Tree compensation plantings are anticipated to be required and are subject to the satisfaction of the General Manager of the City of Toronto. This is based on the City's compensation requirement of 1:1 for poor condition trees and 3:1 for healthy condition trees. Trees that are dead, terminal decline or hazardous are exempt from permit requirements. The compensation summary is as follows:

- **195** Compensation trees on the subject site
- **3** Compensation trees for neighbouring properties
- **0** Compensation trees for City ROW

Of the private trees are to be retained with injury, they will require permitting prior to any work being completed within their TPZs. All trees to be preserved are required to be provided with tree protection hoarding in accordance with the Tree Protection Plans, sheet TP-1 and TP-2.

It is noted that the site is within the Archaeological Potential administrative boundary, as such it is highly recommended that trees are replaced with native shade tree species such as Silver Maple (*Acer saccharinum*), Sugar Maple (*Acer saccharum*), American Basswood (*Tilia americana*), Red Oak (*Quercus rubra*), and/or Ironwood (*Ostrya virginiana*) to compensate for the loss of tree canopy and to increase biodiversity.

## LIMITATIONS OF ARBORIST INSPECTION REPORT

The trees identified in the Arborist Inspection Report have been made using accepted ISA arboricultural techniques including visual review of above ground parts, defects, scars, decay, fungal fruiting bodies, foliage color, insect damage, lean of tree canopy, visible root structures and condition of the trees in conjunction with the tree location, land use, site users and context. Except where noted, trees in this arborist report have not been cored, probed, excavated or climbed during the assessment process. Notwithstanding the observations and recommendations in this report, it must be noted that trees are living organisms that react to their environment, and their conditions will change over time. It is recommended that trees should be re-assessed periodically. The tree assessment information presented in this report is representative of the tree conditions at the time of inspection.

### REPORT REVISED BY:



MAY 9, 2024

MIKE HUKENZALIE, ISA CERTIFIED ARBORIST #ON-2408A

THE MBTW GROUP

## Appendix A - Tree Information Table

TAG #	BOTANICAL NAME	COMMON NAME	DBH (cm)	TPZ (m)	CNPY. SPR (m)	COND.	REMARKS	PRES. STATUS	C.O.T. CAT.
64	<i>Pinus nigra</i>	Austrian Pine	34	2.4	8	Fair	Located on slope	Preserve	2
65	<i>Pinus nigra</i>	Austrian Pine	65	3.6	10	Fair	Leader removed	Preserve	1
66	<i>Pinus nigra</i>	Austrian Pine	80	4.2	10	Fair	Minor dead branches	Preserve	1
67	<i>Pinus nigra</i>	Austrian Pine	55	3.6	10	Fair	Additional stem growing from base	Preserve	1
68	<i>Picea pungens</i>	Colorado Spruce	42	3.0	4	Fair	Dead lower branches	Preserve	1
69	<i>Gleditsia triacanthos</i>	Honeylocust	39	2.4	8	Good	Minor twisted stem	Preserve	1
70	<i>Picea pungens</i>	Colorado Spruce	44	3.0	6	Good	Good condition	Preserve	1
71	<i>Pinus nigra</i>	Austrian Pine	50	3.0	8	Fair	Leader removed	Preserve	1
72	<i>Gleditsia triacanthos</i>	Honeylocust	33	2.4	8	Good	Good condition	Preserve	2
74	<i>Gleditsia triacanthos</i>	Honeylocust	54	3.6	10	Good	Good condition	Preserve	2
82	<i>Pinus nigra</i>	Austrian Pine	48	3.0	8	Good	Good condition	Preserve	2
83	<i>Acer platanoides</i>	Norway Maple	42	3.0	6	Fair	Codominant at 1.5m height, twisted stem	Preserve	2
84	<i>Gleditsia triacanthos</i>	Honeylocust	48	3.0	10	Good	Minor twisted stem and canopy	Preserve	1
85	<i>Gleditsia triacanthos</i>	Honeylocust	26	1.8	8	Fair	Canopy leaning to neighbouring property	Preserve	2
89	<i>Picea glauca</i>	White Spruce	22	1.8	3	Poor	Dying/80% dead	Preserve	2
90	<i>Pinus nigra</i>	Austrian Pine	40	2.4	8	Fair	Twisted stem	Preserve	2
91	<i>Pinus nigra</i>	Austrian Pine	42	3.0	10	<b>Hazard</b>	Significant lean on slope	Preserve	2
92	<i>Acer platanoides</i>	Norway Maple	28, 28	1.8	8	Fair	Codominant at 0.5m height	Preserve	2
617	<i>Pinus nigra</i>	Austrian Pine	50	3.0	8	Fair	Lean	<b>Remove</b>	1
618	<i>Pinus nigra</i>	Austrian Pine	34	2.4	6	<b>Hazard</b>	Extreme lean	<b>Remove</b>	1
619	<i>Pinus nigra</i>	Austrian Pine	44	2.4	8	Fair	Lean	<b>Remove</b>	1
620	<i>Acer platanoides</i>	Norway Maple	44	3.0	8	Fair	Codominant at 2.0m height	Preserve	1
621	<i>Acer platanoides</i>	Norway Maple	40	3.0	6	Fair	Some dead branches	Preserve	1

24	622	<i>Acer saccharinum</i>	Silver Maple	40,50,42	3.0	8	Fair	Codominant at base	Preserve	1
25	623	<i>Acer rubrum</i>	Red Maple	14	1.8	2	Fair	Girdled trunk at base	<b>Remove</b>	0
26	624	<i>Acer platanoides</i>	Norway Maple	85	4.8	10	Fair	Located on slope, some dead branches	Injure	1
27	625	<i>Acer rubrum</i>	Red Maple	18	1.8	3	Good	Good condition	Preserve	0
28	626	<i>Acer platanoides</i>	Norway Maple	46	3.0	8	Good	Good condition	Preserve	1
29	627	<i>Acer platanoides</i>	Norway Maple	47	3.0	8	Fair	Frost crack length of trunk	Preserve	1
30	628	<i>Acer platanoides</i>	Norway Maple	53	3.6	8	Fair	Codominant at 2.0m height	Preserve	1
31	629	<i>Acer platanoides</i>	Norway Maple	44	3.0	8	Fair	Majority of upper limbs removed	Preserve	1
32	630	<i>Acer platanoides</i>	Norway Maple	48	3.0	8	Fair	Codominant at 2.0m height	Preserve	1
33	631	<i>Acer platanoides</i>	Norway Maple	65	3.6	8	Fair	Some dead branches	Preserve	1
34	632	<i>Acer platanoides</i>	Norway Maple	50	3.0	8	Fair	Exposed roots, twisted canopy	Preserve	1
35	633	<i>Acer platanoides</i>	Norway Maple	39	2.4	8	Fair	One main branch removed, slight decay	Preserve	1
36	634	<i>Acer rubrum</i>	Red Maple	20	1.8	4	Good	Old frost crack	Injure	0
37	635	<i>Acer platanoides</i>	Norway Maple	34	2.4	8	Fair	Codominant at 2.0m height	Preserve	1
38	636	<i>Acer platanoides</i>	Norway Maple	49	3.0	10	Fair	Codominant at 2.0m height, slight lean	Preserve	1
39	637	<i>Acer platanoides</i>	Norway Maple	46	3.0	8	Fair	Codominant at 2.0m height	Preserve	1
40	638	<i>Pinus nigra</i>	Austrian Pine	46	3.0	8	Fair	Some dead branches	Preserve	1
41	639	<i>Pinus nigra</i>	Austrian Pine	60	3.6	8	Fair	Lean	Preserve	1
42	640	<i>Pinus nigra</i>	Austrian Pine	50	3.0	6	Fair	Some dead branches	Preserve	1
43	641	<i>Acer platanoides</i>	Norway Maple	50	3.0	10	Fair	Twisted stem, girdled roots	<b>Remove</b>	1
44	642	<i>Acer platanoides</i>	Norway Maple	55	3.6	10	Good	Good condition	<b>Remove</b>	1
45	643	<i>Pinus nigra</i>	Austrian Pine	80	4.2	8	Good	Good condition, minor asymmetrical crown	<b>Remove</b>	1
46	644	<i>Pinus nigra</i>	Austrian Pine	52	3.6	8	Good	Good condition, minor asymmetrical	<b>Remove</b>	1

							crown			
47	<b>645</b>	<i>Pinus nigra</i>	Austrian Pine	44	3.0	6	Good	Good condition, minor asymmetrical crown	<b>Remove</b>	1
48	<b>646</b>	<i>Pinus nigra</i>	Austrian Pine	50	3.0	8	Good	Good condition, minor asymmetrical crown	<b>Remove</b>	1
49	<b>647</b>	<i>Pinus nigra</i>	Austrian Pine	48	3.0	6	Fair	Lean, some dead branches	Injure	1
50	<b>648</b>	<i>Pinus nigra</i>	Austrian Pine	80	4.2	8	Fair	Lean, some dead branches	Injure	1
51	<b>649</b>	<i>Pinus nigra</i>	Austrian Pine	50	3.0	6	Fair	Lean, some dead branches	Injure	1
52	<b>650</b>	<i>Malus sp.</i>	Apple sp.	20	1.8	3	Poor	Poor form, water sprouts, significant lean	<b>Remove</b>	0
53	<b>651</b>	<i>Acer platanoides</i>	Norway Maple	50	3.0	8	Good	Good condition	<b>Remove</b>	1
54	<b>652</b>	<i>Acer platanoides</i>	Norway Maple	50	3.0	8	Good	Good condition	<b>Remove</b>	1
55	<b>653</b>	<i>Pinus nigra</i>	Austrian Pine	53	3.6	8	Good	Good condition	<b>Remove</b>	1
56	<b>654</b>	<i>Pinus nigra</i>	Austrian Pine	40	2.4	6	Fair	Extended upper canopy	<b>Remove</b>	1
57	<b>655</b>	<i>Pinus nigra</i>	Austrian Pine	50	3.0	8	Good	Good condition	<b>Remove</b>	1
58	<b>656</b>	<i>Pinus nigra</i>	Austrian Pine	32	2.4	6	Fair	Thin canopy	<b>Remove</b>	1
59	<b>657</b>	<i>Pinus nigra</i>	Austrian Pine	38	2.4	6	Fair	Twisted stem	<b>Remove</b>	1
60	<b>658</b>	<i>Pinus nigra</i>	Austrian Pine	50	3.0	6	Fair	Branches leaning towards grade	<b>Remove</b>	1
61	<b>659</b>	<i>Pinus nigra</i>	Austrian Pine	50	3.0	8	Fair	Asymmetrical canopy	<b>Remove</b>	1
62	<b>660</b>	<i>Acer platanoides</i>	Norway Maple	90	4.8	14	Fair	Many stem unions at 2.0m ht.	<b>Remove</b>	1
63	<b>661</b>	<i>Acer platanoides</i>	Norway Maple	46	3.0	8	Fair	Some damaged upper branches	<b>Remove</b>	1
64	<b>662</b>	<i>Pinus nigra</i>	Austrian Pine	40	2.4	6	Fair	Codominant at 2.0m height, burls present at old unions	<b>Remove</b>	1
65	<b>663</b>	<i>Pinus nigra</i>	Austrian Pine	44	3.0	6	Fair	Asymmetrical canopy	<b>Remove</b>	1
66	<b>664</b>	<i>Pinus nigra</i>	Austrian Pine	40	2.4	8	Fair	Asymmetrical canopy	<b>Remove</b>	1
67	<b>665</b>	<i>Pinus nigra</i>	Austrian Pine	52	3.6	8	Fair	Asymmetrical canopy, lean	<b>Remove</b>	1
68	<b>666</b>	<i>Pinus nigra</i>	Austrian Pine	42	3.0	8	Fair	Lean	<b>Remove</b>	1

69	667	<i>Pinus nigra</i>	Austrian Pine	34, 28	2.4	6	Fair	Codominat at 0.75m height	Remove	1
70	668	<i>Pinus nigra</i>	Austrian Pine	47	3.0	8	Fair	Leader removed	Remove	1
71	669	<i>Picea pungens</i>	Colorado Spruce	34	2.4	6	Good	Good condition	Remove	1
72	670	<i>Picea pungens</i>	Colorado Spruce	32	2.4	6	Fair	Lean	Remove	1
73	671	<i>Picea pungens</i>	Colorado Spruce	40	2.4	6	Fair	Lean	Remove	1
74	672	<i>Picea pungens</i>	Colorado Spruce	41	3.0	6	Good	Good condition	Remove	1
75	673	<i>Picea pungens</i>	Colorado Spruce	39	2.4	6	Good	Good condition	Remove	1
76	674	<i>Picea pungens</i>	Colorado Spruce	37	2.4	6	Fair	Lean	Remove	1
77	675	<i>Picea pungens</i>	Colorado Spruce	50	3.0	8	Good	Good condition	Remove	1
78	676	<i>Picea pungens</i>	Colorado Spruce	31	2.4	6	Good	Good condition	Remove	1
79	677	<i>Picea pungens</i>	Colorado Spruce	34	2.4	6	Good	Minor lean	Remove	1
80	678	<i>Acer platanoides</i>	Norway Maple	42	3.0	8	Good	Good condition	Remove	1
81	679	<i>Picea pungens</i>	Colorado Spruce	20	1.8	6	Good	Good condition	Remove	0
82	680	<i>Picea pungens</i>	Colorado Spruce	38	2.4	6	Good	Good condition	Remove	1
83	681	<i>Picea pungens</i>	Colorado Spruce	34	2.4	6	Good	Good condition	Remove	1
84	682	<i>Prunus sp.</i>	Cherry sp.	15	1.8	4	Good	Good condition	Remove	0
85	683	<i>Acer platanoides</i>	Norway Maple	50	3.0	10	Good	Good condition	Preserve	1
86	684	<i>Acer platanoides</i>	Norway Maple	65	3.6	10	Good	Good condition	Preserve	1
87	685	<i>Salix babylonica</i>	Weeping Willow	110	5.4	14	Fair	Burls present in stems, twisted stems, major dead branches	Preserve	1
88	686	<i>Salix babylonica</i>	Weeping Willow	170	5.4	18	Fair	Burls present in stems, twisted stems, major dead branches, exposed roots	Preserve	1
89	687	<i>Pinus nigra</i>	Austrian Pine	24	1.8	4	Fair	Poor form	Preserve	0
90	688	<i>Pinus nigra</i>	Austrian Pine	48	3.0	10	Fair	2 leaders	Preserve	1
91	689	<i>Pinus nigra</i>	Austrian Pine	60	3.6	10	Good	Good condition	Injure	1
92	690	<i>Pinus nigra</i>	Austrian Pine	50	3.0	8	Good	Good condition	Injure	1
93	691	<i>Acer platanoides</i>	Norway Maple	28	1.8	10	Fair	Lean	Preserve	0
94	692	<i>Acer platanoides</i>	Norway Maple	53	3.6	10	Fair	Large exposed root mass, some dead	Preserve	1



							branches			
95	<b>693</b>	<i>Acer platanoides</i>	Norway Maple	55	3.6	10	Fair	Large exposed root mass, some dead branches	Preserve	1
96	<b>694</b>	<i>Acer platanoides</i>	Norway Maple	52	3.6	10	Fair	Large exposed root mass, some dead branches	Preserve	1
97	<b>695</b>	<i>Pinus nigra</i>	Austrian Pine	48	3.0	8	Poor	Major dead branches, twisted stems, lean, codominant at 2.0m height	Preserve	1
98	<b>696</b>	<i>Pinus nigra</i>	Austrian Pine	42	3.0	8	Fair	Removed leader, codominant at 2.0m height	Preserve	1
99	<b>697</b>	<i>Pinus nigra</i>	Austrian Pine	40	2.4	8	Fair	Leaning canopy	Preserve	1
100	<b>698</b>	<i>Acer platanoides</i>	Norway Maple	38	2.4	8	Good	Good condition	Preserve	1
101	<b>699</b>	<i>Acer platanoides</i>	Norway Maple	70	3.6	8	Fair	Codominant at 1.5m height	Preserve	1
102	<b>700</b>	<i>Acer platanoides</i>	Norway Maple	42	3.0	8	Good	Good condition	Preserve	1
103	<b>801</b>	<i>Malus sp.</i>	Apple sp.	32	2.4	8	Fair	Significant lean, watersprouts	<b>Remove</b>	1
104	<b>802</b>	<i>Pinus nigra</i>	Austrian Pine	50	3.0	8	Fair	Rounded form	Preserve	1
105	<b>803</b>	<i>Picea glauca</i>	White Spruce	38	2.4	6	Good	Good condition	Injure	1
106	<b>804</b>	<i>Acer platanoides</i>	Norway Maple	50	3.0	8	Fair	Twisted crown	Preserve	1
107	<b>805</b>	<i>Acer platanoides</i>	Norway Maple	36	2.4	8	Fair	Dense canopy form	Preserve	1
108	<b>806</b>	<i>Acer platanoides</i>	Norway Maple	46	3.0	8	Fair	Dense canopy form	Preserve	1
109	<b>807</b>	<i>Acer platanoides</i>	Norway Maple	35	2.4	8	Fair	Dense canopy form	Preserve	1
110	<b>808</b>	<i>Acer platanoides</i>	Norway Maple	50	3.0	8	Fair	Dense canopy form	Preserve	1
111	<b>809</b>	<i>Acer platanoides</i>	Norway Maple	48	3.0	8	Fair	Dense canopy form	Preserve	1
112	<b>810</b>	<i>Acer platanoides</i>	Norway Maple	50	3.0	8	Fair	Dense canopy form	Preserve	1
113	<b>811</b>	<i>Acer platanoides</i>	Norway Maple	52	3.6	8	Fair	Dense canopy form	Preserve	1
114	<b>812</b>	<i>Pinus nigra</i>	Austrian Pine	44	3.0	8	Good	Good condition	Preserve	1
115	<b>813</b>	<i>Pinus nigra</i>	Austrian Pine	46	3.0	8	Fair	Asymmetrical crown	<b>Remove</b>	1
116	<b>814</b>	<i>Pinus nigra</i>	Austrian Pine	52	3.6	8	Fair	Asymmetrical	<b>Remove</b>	1

								crown		
117	<b>815</b>	<i>Pinus nigra</i>	Austrian Pine	63	3.6	8	Fair	Poor form	<b>Remove</b>	1
118	<b>816</b>	<i>Pinus nigra</i>	Austrian Pine	34	2.4	8	Fair	Signs of diplodia	<b>Remove</b>	1
119	<b>817</b>	<i>Pinus nigra</i>	Austrian Pine	48	3.0	8	Fair	Codominant at 3.0m height	<b>Remove</b>	1
120	<b>818</b>	<i>Pinus nigra</i>	Austrian Pine	50	3.0	8	Fair	Poor form	<b>Remove</b>	1
121	<b>819</b>	<i>Prunus sp.</i>	Cherry sp.	28	1.8	6	Fair	Twisted stem, leaning canopy	Preserve	0
122	<b>820</b>	<i>Pinus nigra</i>	Austrian Pine	44	3.0	8	Fair	Signs of diplodia	Preserve	1
123	<b>821</b>	<i>Pinus nigra</i>	Austrian Pine	32	2.4	6	Fair	Significant lean, canopy conflict with tree 822	<b>Remove</b>	1
124	<b>822</b>	<i>Salix babylonica</i>	Weeping Willow	150	5.4	14	Fair	Old pruning wounds, twisted stems	<b>Remove</b>	1
125	<b>823</b>	<i>Pinus nigra</i>	Austrian Pine	36	2.4	8	Fair	Significant lean	<b>Remove</b>	1
126	<b>824</b>	<i>Pinus nigra</i>	Austrian Pine	46	3.0	8	Fair	Minor lean	<b>Remove</b>	1
127	<b>825</b>	<i>Pinus nigra</i>	Austrian Pine	43	3.0	6	Fair	Major dead branches, potential conflict with fence	<b>Remove</b>	2
128	<b>826</b>	<i>Acer platanoides</i>	Norway Maple	36	2.4	8	Fair	Some dead branches	<b>Remove</b>	1
129	<b>827</b>	<i>Pinus nigra</i>	Austrian Pine	34	2.4	4	Poor	40% live canopy ratio, twisted stem	<b>Remove</b>	1
130	<b>828</b>	<i>Acer platanoides</i>	Norway Maple	42	3.0	8	Fair	Some dead branches	<b>Remove</b>	1
131	<b>829</b>	<i>Pinus nigra</i>	Austrian Pine	23	1.8	3	Poor	Dying/75% dead	<b>Remove</b>	0
132	<b>830</b>	<i>Pinus nigra</i>	Austrian Pine	18	1.8	3	Poor	Dying/75% dead	<b>Remove</b>	0
133	<b>831</b>	<i>Pinus nigra</i>	Austrian Pine	28	1.8	3	Poor	Dying/75% dead	<b>Remove</b>	0
134	<b>832</b>	<i>Pinus nigra</i>	Austrian Pine	34	2.4	3	Poor	Dying/75% dead	<b>Remove</b>	1
135	<b>833</b>	<i>Acer platanoides</i>	Norway Maple	38	2.4	8	Fair	Asymmetrical crown	<b>Remove</b>	1
136	<b>834</b>	<i>Acer platanoides</i>	Norway Maple	34	2.4	8	Fair	Asymmetrical crown, lean	<b>Remove</b>	1
137	<b>835</b>	<i>Acer platanoides</i>	Norway Maple	42	3.0	8	Fair	Asymmetrical crown	<b>Remove</b>	1
138	<b>836</b>	<i>Pinus nigra</i>	Austrian Pine	22	1.8	4	<b>Terminal Decline</b>	Dying/90% dead	<b>Remove</b>	0
139	<b>837</b>	<i>Acer platanoides</i>	Norway Maple	38	2.4	8	Fair	Twisted canopy, damaged trunk	<b>Remove</b>	1

							base			
140	838	<i>Gleditsia triacanthos</i>	Honeylocust	43	3.0	10	Good	Good condition	Remove	1
141	839	<i>Pinus nigra</i>	Austrian Pine	44	3.0	8	Good	Good condition	Remove	1
142	840	<i>Pinus nigra</i>	Austrian Pine	48	3.0	8	Fair	Twisted stem, twisted canopy, leader removed	Remove	1
143	841	<i>Pinus nigra</i>	Austrian Pine	44	3.0	8	Fair	Flattened canopy form	Remove	1
144	842	<i>Gleditsia triacanthos</i>	Honeylocust	40	2.4	10	Good	Good condition	Remove	1
145	843	<i>Pinus nigra</i>	Austrian Pine	38	2.4	6	Good	Good condition	Remove	1
146	844	<i>Pinus nigra</i>	Austrian Pine	50	3.0	8	Fair	Stunted growth	Remove	1
147	845	<i>Pinus nigra</i>	Austrian Pine	52	3.6	8	Good	Good condition	Remove	1
148	846	<i>Gleditsia triacanthos</i>	Honeylocust	41	3.0	8	Fair	Twisted and leaning canopy	Remove	1
149	847	<i>Pinus nigra</i>	Austrian Pine	44	3.0	8	Good	Good condition	Remove	1
150	848	<i>Pinus nigra</i>	Austrian Pine	47	3.0	10	Good	Good condition	Remove	1
151	849	<i>Pinus nigra</i>	Austrian Pine	50	3.0	8	Good	Good condition	Remove	1
152	850	<i>Pinus nigra</i>	Austrian Pine	50	3.0	8	Good	Good condition	Remove	1
153	851	<i>Pinus nigra</i>	Austrian Pine	52	3.6	10	Good	Good condition	Remove	1
154	852	<i>Pinus nigra</i>	Austrian Pine	50	3.0	10	Fair	Lean, twisted stem	Remove	1
155	853	<i>Ulmus sp.</i>	Elm sp.	20, 12, 22	1.8	6	Fair	Conflict with fence, codominant at base	Remove	2
156	854	<i>Pinus nigra</i>	Austrian Pine	54	3.6	10	Fair	Lean, twisted stem	Remove	1
157	855	<i>Pinus nigra</i>	Austrian Pine	80	4.2	12	Fair	Lean, twisted stem	Remove	1
158	856	<i>Acer platanoides</i>	Norway Maple	42	3.0	10	Good	Good condition	Remove	1
159	857	<i>Acer platanoides</i>	Norway Maple	40	2.4	10	Good	Good condition	Remove	1
160	858	<i>Acer platanoides</i>	Norway Maple	42	3.0	10	Fair	Lean	Remove	1
161	859	<i>Acer platanoides</i>	Norway Maple	53	3.6	10	Good	Good condition	Remove	1
162	860	<i>Pinus nigra</i>	Austrian Pine	50	3.0	8	Good	Good condition	Remove	1
163	861	<i>Pinus nigra</i>	Austrian Pine	47	3.0	8	Good	Good condition	Remove	1
164	862	<i>Pinus nigra</i>	Austrian Pine	46	3.0	8	Good	Good condition	Remove	1
165	863	<i>Acer platanoides</i>	Norway Maple	30	2.4	8	Poor	Major dead branches, signs of decay	Remove	1
166	864	<i>Acer platanoides</i>	Norway Maple	32, 31	2.4	8	Fair	Codominant at 0.5m height	Injure	1
167	865	<i>Acer platanoides</i>	Norway Maple	26	1.8	8	Fair	Twisted stem, lean	Remove	0
168	866	<i>Pinus nigra</i>	Austrian Pine	55	3.6	8	Fair	Located on	Preserve	2

landscape architecture  
 urban design  
 design guidance  
 architecture  
 golf design  
 leisure design

								slope		
169	<b>867</b>	<i>Acer platanoides</i>	Norway Maple	34	2.4	8	Fair	Exposed roots	Preserve	1
170	<b>868</b>	<i>Gleditsia triacanthos</i>	Honeylocust	35	2.4	10	Good	Good condition	Injure	5
171	<b>869</b>	<i>Gleditsia triacanthos</i>	Honeylocust	42	3.0	8	Fair	Some dead branches	Preserve	1
172	<b>870</b>	<i>Gleditsia triacanthos</i>	Honeylocust	38	2.4	10	Good	Good condition	Injure	5
173	<b>871</b>	<i>Gleditsia triacanthos</i>	Honeylocust	44	3.0	10	Good	Good condition	Preserve	1
174	<b>872</b>	<i>Gleditsia triacanthos</i>	Honeylocust	50	3.0	10	Good	Good condition	Preserve	5
175	<b>873</b>	<i>Malus sp.</i>	Apple sp.	22	1.8	4	Fair	Minor lean	Preserve	5
176	<b>874</b>	<i>Malus sp.</i>	Apple sp.	25	1.8	5	Fair	Minor lean, large trunk flare	Preserve	5
177	<b>875</b>	<i>Acer platanoides</i>	Norway Maple	18	1.8	4	<b>Terminal Decline</b>	Signs of decay and fruiting bodies, major dead stem	<b>Remove</b>	5
178	<b>876</b>	<i>Acer platanoides</i>	Norway Maple	19	1.8	4	<b>Terminal Decline</b>	Signs of decay and fruiting bodies, major dead stem	<b>Remove</b>	5
179	<b>877</b>	<i>Ulmus sp.</i>	Elm sp.	15	1.8	5	Good	Good condition	Preserve	5
180	<b>878</b>	<i>Gleditsia triacanthos</i>	Honeylocust	44	3.0	10	Good	Good condition	Preserve	5
181	<b>879</b>	<i>Gleditsia triacanthos</i>	Honeylocust	42	3.0	10	Good	Minor lead towards road	Preserve	5
182	<b>880</b>	<i>Acer platanoides</i>	Norway Maple	47	3.0	10	Good	Good condition	Preserve	1
183	<b>881</b>	<i>Acer platanoides</i>	Norway Maple	42	3.0	8	Fair	Some dead branches, slight canopy lean	Preserve	1
184	<b>882</b>	<i>Acer platanoides</i>	Norway Maple	60	3.6	10	Fair	Asymmetrical crown, some dead branches	Preserve	1
185	<b>883</b>	<i>Acer platanoides</i>	Norway Maple	47	3.0	10	Good	Good condition	Injure	1
186	<b>884</b>	<i>Acer platanoides</i>	Norway Maple	44	3.0	10	Fair	Some dead branches	Preserve	1
187	<b>885</b>	<i>Acer platanoides</i>	Norway Maple	48	3.0	10	Fair	Old frost crack length of main stem	Preserve	1
188	<b>886</b>	<i>Pinus nigra</i>	Austrian Pine	58	3.6	10	Good	Good condition	Preserve	1
189	<b>887</b>	<i>Pinus nigra</i>	Austrian Pine	46	3.0	10	Fair	Some dead branches	Preserve	1
190	<b>888</b>	<i>Pinus nigra</i>	Austrian Pine	43	3.0	10	Fair	Codominant at 1.5m height	Preserve	1
191	<b>889</b>	<i>Acer saccharum</i>	Sugar Maple	52	3.6	12	Good	Good condition	Preserve	1

Bylaw – Applicability according to City of Toronto (COT) ranking:

- Category#:
- 0 – Trees not regulated under City of Toronto Tree By-Laws
  - 1 – Trees with diameters of 30cm or more, situated on private property on subject site.
  - 2 – Trees with diameters of 30cm or more, situated on private property within 6m of the subject site.
  - 3 – Trees of all diameters situated on City owned Parkland within 6m of the subject site
  - 4 – Trees of all diameters situated within lands designated under City of Toronto Municipal code, chapter 658, Ravine Protection.
  - 5 – Trees of all diameters situated with the City road allowance adjacent to the subject site