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Hazelview Investments

**RE: TREE CONSERVATION REPORT FOR HERON GATE MASTER PLAN, OTTAWA**

This Tree Conservation Report (TCR) was prepared by IFS Associates Inc. (IFS) in support of a site plan application by Hazelview Investments for Heron Gate in Ottawa. The need for this report is related to trees protected under the City of Ottawa's Tree Protection By-law (By-law No. 2020-340). The construction of new housing is proposed for the site.

Under the Tree Protection By-law, a TCR is required for all plans of subdivision, site plan control applications, common elements condominium applications, and vacant land condominium applications where there is a tree of 10 cm in diameter at breast height (DBH) or greater on a site and/or if there is a tree on an adjacent site that has a critical root zone (CRZ) extending onto a development site. Trees of any size on adjacent City lands must also be documented in a TCR. A "tree" is defined in the By-law as any species of woody perennial plant, including its root system, which has reached or can reach a minimum height of at least 450 cm at physiological maturity. The CRZ is calculated as DBH x 10 cm.

The approval of this TCR by the City of Ottawa and the issuing of a permit by them authorize the removal of approved trees. *Importantly, although this report may be used to support the application for a city tree removal permit, it does not by itself constitute permission to remove trees or begin site clearing activities. No such work should occur before a tree removal permit is issued by the City's General Manager authorizing the injury or destruction of a tree in accordance with the by-law.*

The inventory in this report details the assessment of all individual trees on the subject and adjacent private property, including trees on nearby City of Ottawa property. Any endangered tree species were identified as well. Field work for this report was completed in March and June 2025.

**TREE SPECIES, CONDITION, SIZE AND OWNERSHIP STATUS**

The table on pages 5 through 33 of this report details the species, condition, size (diameter) and fate of each individual tree on and adjacent to the subject property. Each tree is referenced by the numbers plotted on the plan included in figure 1 on page 34 of this report. The fate (removal or retention) is highlighted in figure 3 on page 36.

## **METHODOLOGY**

The tree inventory was conducted by systematically traveling through the subject property and taking note of any tree which had a DBH of 10cm or greater. The same was done for 10m-wide swath on surrounding properties. General site conditions at the time of the March 2025 field work are shown in the photos on page 37.

## **PROVINCIAL REGULATIONS**

Certain provincial regulations are applicable to trees on private property. In particular, the Endangered Species Act – ESA (2007) mandates that tree species on the Species at Risk in Ontario (SARO) list be identified. Butternut (*Juglans cinerea*) and black ash (*Fraxinus nigra*) are present in Eastern Ontario, and both are listed as threatened on the SARO. Because of this these species are protected from harm. No butternut or black ash trees were found on or within 50m of the subject property (see figure 2 on page 35).

## **FEDERAL REGULATIONS**

Federal regulations can be applicable to trees on private property. Between April and August of each year the Migratory Bird Convention Act (1994) requires bird nest surveys be performed by a suitably trained person no more than three (3) days before trees or other similar nesting habitat are removed.

## **TREE PRESERVATION AND PROTECTION MEASURES**

Preservation and protection measures intended to mitigate damage during construction will be applied for the trees to be retained on and adjacent to the subject property. The following measures are the minimum required by the City of Ottawa to ensure tree survival during and following construction:

1. As per the City of Ottawa's tree protection barrier specification (included on page 4), erect a fence as close as possible to the CRZ<sup>1</sup> of the trees.
2. Do not place any material or equipment within the CRZ of the tree(s).
3. Do not attach any signs, notices or posters to any tree.
4. Do not raise or lower the existing grade within the CRZ without approval.
5. Tunnel or bore instead of trenching within the CRZ of any tree.
6. Do not damage the root system, trunk or branches of any tree.
7. Ensure that exhaust fumes from all equipment are NOT directed towards any tree's canopy.

<sup>1</sup> critical root zone (CRZ) is established as being 10 centimetres from the trunk of a tree for every centimetre of DBH. The CRZ is calculated as DBH x 10 cm.

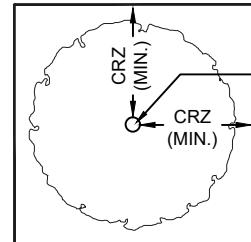
This report is subject to the attached Limitations of Tree Assessments and Liability to which the reader's attention is directed.

Please do not hesitate to contact the undersigned with any questions concerning this report.

Yours,



Andrew K. Boyd, B.Sc.F, R.P.F. (#1828)  
Certified Arborist #ON-0496A  
Consulting Urban Forester

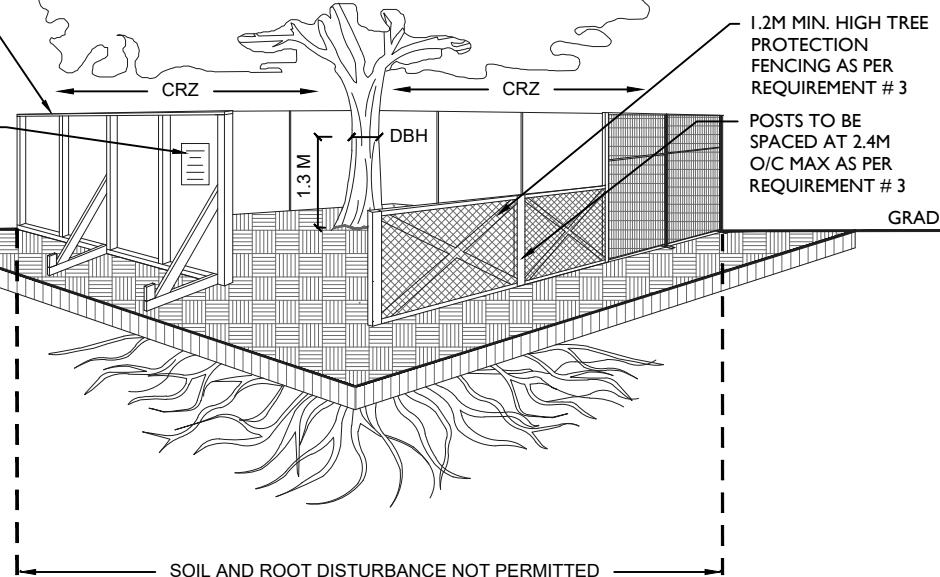


PLAN VIEW

CRZ = DBH x 10CM.  
CRZ IS TO BE  
MEASURED FROM THE  
OUTSIDE EDGE OF  
THE TREE BASE

TREE PROTECTION  
SIGNAGE AS PER  
CITY STANDARD

GRADE



ACCESSIBLE FORMATS AND COMMUNICATION  
SUPPORTS ARE AVAILABLE, UPON REQUEST



## TREE PROTECTION SPECIFICATION

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

### TREE PROTECTION REQUIREMENTS:

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

THE CITY'S TREE PROTECTION BY-LAW, 2020-340 PROTECTS BOTH CITY-OWNED TREES, CITY-WIDE, AND PRIVATELY-OWNED TREES WITHIN THE URBAN AREA. PLEASE REFER TO [WWW.OTTAWA.CA/TREEBYLAW](http://WWW.OTTAWA.CA/TREEBYLAW) FOR MORE INFORMATION ON HOW THE TREE BY-LAW APPLIES.

SCALE: NTS

DATE: MARCH 2021

DRAWING NO.: 1 of 1

TABLE 1: TREE INFORMATION

TREE ID	SPECIES	UTM NAD83		DBH (cm)						AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
1	Scots Pine	18 T 448797	5024753	36						36	3.6	Good	Single Stem	TO BE REMOVED
2	Scots Pine	18 T 448802	5024753	50						50	5	Good	Single Stem	TO BE REMOVED
3	Scots Pine	18 T 448806	5024755	20						20	2	Good	Single Stem	TO BE REMOVED
4	Scots Pine	18 T 448804	5024759	24						24	2.4	Good	Single Stem	RETAINED
5	Scots Pine	18 T 448811	5024757	29						29	2.9	Good	Single Stem	RETAINED
6	Scots Pine	18 T 448815	5024759	22						22	2.2	Good	Single Stem	RETAINED
7	Scots Pine	18 T 448819	5024762	35						35	3.5	Good	Single Stem	RETAINED
8	Sugar Maple	18 T 448826	5024766	50						50	5	Good	Single Stem	RETAINED
9	Black Maple	18 T 448830	5024772	39						39	3.9	Good	Single Stem	TO BE REMOVED
10	Black Maple	18 T 448839	5024775	44						44	4.4	Good	Single Stem	TO BE REMOVED
11	Scots Pine	18 T 448834	5024780	32						32	3.2	Good	Single Stem	TO BE REMOVED
12	Scots Pine	18 T 448843	5024780	23						23	2.3	Good	Single Stem	RETAINED
13	Scots Pine	18 T 448839	5024782	30						30	3	Good	Single Stem	TO BE REMOVED
14	Scots Pine	18 T 448844	5024784	29						29	2.9	Good	Single Stem	RETAINED
15	Scots Pine	18 T 448848	5024783	20						20	2	Good	Single Stem	RETAINED
16	Scots Pine	18 T 448851	5024786	25						25	2.5	Good	Single Stem	RETAINED
17	Scots Pine	18 T 448853	5024790	43						43	4.3	Good	Single Stem	RETAINED
18	Scots Pine	18 T 448857	5024789	30						30	3	Good	Single Stem	RETAINED
19	Scots Pine	18 T 448856	5024784	17						17	1.7	Dead	Single Stem	RETAINED
20	Scots Pine	18 T 448860	5024786	24						24	2.4	Good	Single Stem	RETAINED

TREE ID	SPECIES	UTM NAD83			DBH (cm)			AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	Fate
21	Scots Pine	18 T 448862 5024791	43					43	4.3	Good	Single Stem	TO BE REMOVED
22	Norway Spruce	18 T 448838 5024794	36					36	3.6	Good	Single Stem	RETAINED
23	Scots Pine	18 T 448844 5024799	24					24	2.4	Good	Single Stem	RETAINED
24	Norway Spruce	18 T 448835 5024801	29					29	2.9	Good	Single Stem	RETAINED
25	Norway Spruce	18 T 448841 5024806	21					21	2.1	Good	Single Stem	RETAINED
26	Norway Spruce	18 T 448829 5024816	38					38	3.8	Good	Single Stem	RETAINED
27	White Spruce	18 T 448822 5024820	26					26	2.6	Good	Single Stem	TO BE REMOVED
28	Norway Spruce	18 T 448824 5024827	44					44	4.4	Good	Single Stem	TO BE REMOVED
29	White Spruce	18 T 448833 5024828	24					24	2.4	Good	Single Stem	TO BE REMOVED
30	White Cedar	18 T 448832 5024841	36					36	3.6	Good	Single Stem	TO BE REMOVED
31	White Cedar	18 T 448834 5024842	27					27	2.7	Good	Single Stem	TO BE REMOVED
32	White Spruce	18 T 448875 5024796	24					24	2.4	Good	Single Stem	TO BE REMOVED
33	White Spruce	18 T 448878 5024797	21					21	2.1	Good	Single Stem	TO BE REMOVED
34	White Spruce	18 T 448884 5024800	23					23	2.3	Good	Single Stem	TO BE REMOVED
35	White Spruce	18 T 448886 5024802	25					25	2.5	Good	Single Stem	TO BE REMOVED
36	White Spruce	18 T 448889 5024804	30					30	3	Good	Single Stem	TO BE REMOVED
37	Scots Pine	18 T 448897 5024810	26					26	2.6	Good	Single Stem	TO BE REMOVED
38	White Spruce	18 T 448901 5024813	25					25	2.5	Good	Single Stem	TO BE REMOVED
39	Sugar Maple	18 T 448901 5024817	19	15	16			16.66667	1.666667	Good	Multistem	TO BE REMOVED
40	Sugar Maple	18 T 448902 5024818	12	11	16			13	1.3	Good	Multistem	TO BE REMOVED
41	White Spruce	18 T 448900 5024826	30					30	3	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	Fate
42	White Spruce	18 T 448894 5024838	25			25	2.5	Good	Single Stem	TO BE REMOVED
43	White Spruce	18 T 448883 5024864	14			14	1.4	Good	Single Stem	TO BE REMOVED
44	Black Maple	18 T 448880 5024867	34			34	3.4	Good	Single Stem	TO BE REMOVED
45	White Spruce	18 T 448877 5024870	23			23	2.3	Good	Single Stem	TO BE REMOVED
46	White Spruce	18 T 448875 5024874	34			34	3.4	Good	Single Stem	TO BE REMOVED
47	White Spruce	18 T 448873 5024877	22			22	2.2	Good	Single Stem	TO BE REMOVED
48	Black Maple	18 T 448860 5024873	26			26	2.6	Good	Single Stem	TO BE REMOVED
49	American Basswood	18 T 448853 5024865	50			50	5	Good	Single Stem	TO BE REMOVED
50	American Basswood	18 T 448857 5024860	64			64	6.4	Good	Single Stem	TO BE REMOVED
51	American Basswood	18 T 448860 5024820	45			45	4.5	Good	Single Stem	TO BE REMOVED
52	American Basswood	18 T 448856 5024834	43			43	4.3	Good	Single Stem	TO BE REMOVED
53	White Spruce	18 T 448849 5024844	26			26	2.6	Good	Single Stem	TO BE REMOVED
54	American Basswood	18 T 448844 5024856	53			53	5.3	Good	Single Stem	TO BE REMOVED
55	Norway Spruce	18 T 448836 5024858	25			25	2.5	Good	Single Stem	TO BE REMOVED
56	Norway Spruce	18 T 448831 5024856	21			21	2.1	Good	Single Stem	TO BE REMOVED
57	Black Maple	18 T 448822 5024853	24			24	2.4	Good	Single Stem	TO BE REMOVED
58	Red Pine	18 T 448813 5024846	33			33	3.3	Good	Single Stem	TO BE REMOVED
59	White Spruce	18 T 448803 5024839	27			27	2.7	Good	Single Stem	TO BE REMOVED
60	Scots Pine	18 T 448798 5024836	11			11	1.1	Poor	Branch dieback; Single Stem	TO BE REMOVED
61	White Spruce	18 T 448799 5024833	12			12	1.2	Good	Single Stem	TO BE REMOVED
62	American Basswood	18 T 448798 5024827	53			53	5.3	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83			DBH (cm)						AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
63	American Basswood	18 T 448786 5024820	42								42	4.2	Good	Single Stem	TO BE REMOVED
64	American Basswood	18 T 448792 5024802	40								40	4	Good	Single Stem	TO BE REMOVED
65	American Basswood	18 T 448809 5024801	41								41	4.1	Good	Single Stem	RETAINED
66	American Basswood	18 T 448795 5024790	42								42	4.2	Good	Single Stem	RETAINED
67	American Basswood	18 T 448776 5024768	28	16							22	2.2	Good	Multistem	RETAINED
68	American Basswood	18 T 448773 5024775	41	15							28	2.8	Good	Multistem	RETAINED
69	Manitoba Maple	18 T 448765 5024795	16	14	24	17	18	23			18.66667	1.866667	Good	Multistem	RETAINED
70	Norway Spruce	18 T 448774 5024800	38								38	3.8	Good	Single Stem	TO BE REMOVED
71	Manitoba Maple	18 T 448749 5024841	32	19	25						25.33333	2.533333	Good	Multistem	RETAINED
72	Black Maple	18 T 448762 5024854	44								44	4.4	Good	Single Stem	TO BE REMOVED
73	White Spruce	18 T 448762 5024866	18								18	1.8	Good	Single Stem	TO BE REMOVED
74	White Spruce	18 T 448759 5024864	26								26	2.6	Good	Single Stem	TO BE REMOVED
75	White Spruce	18 T 448752 5024866	20								20	2	Good	Single Stem	TO BE REMOVED
76	White Spruce	18 T 448750 5024866	21								21	2.1	Good	Single Stem	TO BE REMOVED
77	Manitoba Maple	18 T 448746 5024909	20	21	12						17.66667	1.766667	Good	Multistem	RETAINED
78	Scots Pine	18 T 448762 5024915	27								27	2.7	Good	Single Stem	RETAINED
79	Scots Pine	18 T 448760 5024917	22								22	2.2	Good	Single Stem	RETAINED
80	Scots Pine	18 T 448758 5024919	22								22	2.2	Good	Single Stem	RETAINED
81	Scots Pine	18 T 448762 5024919	22								22	2.2	Good	Single Stem	RETAINED
82	Red Pine	18 T 448789 5024921	24								24	2.4	Good	Single Stem	RETAINED
83	Red Pine	18 T 448789 5024924	34								34	3.4	Good	Single Stem	RETAINED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		Avg. DBH (cm)	Critical Root Zone (m)	Health	Comments	Fate
84	Red Cedar	18 T 448863 5024890	22			22	2.2	Good	Single Stem	RETAINED
85	White Pine	18 T 448858 5024891	30			30	3	Good	Single Stem	RETAINED
86	Norway Spruce	18 T 448862 5024896	31			31	3.1	Good	Single Stem	RETAINED
87	White Pine	18 T 448857 5024899	34			34	3.4	Good	Single Stem	RETAINED
88	Hackberry	18 T 448848 5024938	75			75	7.5	Good	Single Stem	RETAINED
89	Norway Spruce	18 T 448838 5024961	27			27	2.7	Good	Single Stem	RETAINED
90	Norway Spruce	18 T 448846 5024978	33			33	3.3	Good	Single Stem	RETAINED
91	Norway Spruce	18 T 448841 5024982	29			29	2.9	Good	Single Stem	RETAINED
92	Norway Spruce	18 T 448840 5024987	24			24	2.4	Good	Single Stem	RETAINED
93	White Pine	18 T 448842 5024999	41			41	4.1	Good	Single Stem	RETAINED
94	Norway Spruce	18 T 448798 5025017	36			36	3.6	Poor	Branch dieback; Single Stem	RETAINED
95	Norway Spruce	18 T 448804 5025015	30			30	3	Good	Single Stem	RETAINED
96	Red Pine	18 T 448807 5025019	29			29	2.9	Good	Single Stem	TO BE REMOVED
97	Norway Spruce	18 T 448809 5025014	22			22	2.2	Good	Single Stem	RETAINED
98	Norway Spruce	18 T 448813 5025011	28			28	2.8	Good	Single Stem	RETAINED
99	White Spruce	18 T 448825 5025028	21			21	2.1	Good	Single Stem	TO BE REMOVED
100	White Pine	18 T 448841 5025026	31	22		26.5	2.65	Good	Multistem	RETAINED
101	White Pine	18 T 448841 5025031	39			39	3.9	Good	Single Stem	TO BE REMOVED
102	White Pine	18 T 448846 5025031	38			38	3.8	Good	Single Stem	RETAINED
103	Red Pine	18 T 448848 5025046	28			28	2.8	Good	Single Stem	RETAINED
104	White Spruce	18 T 448740 5025022	22			22	2.2	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83			DBH (cm)			AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
105	Black Maple	18 T 448734 5025021	46					46	4.6	Good	Single Stem	RETAINED
106	Norway Spruce	18 T 448736 5025085	34					34	3.4	Good	Single Stem	TO BE REMOVED
107	Norway Spruce	18 T 448740 5025085	28					28	2.8	Good	Single Stem	TO BE REMOVED
108	White Spruce	18 T 448751 5025128	20					20	2	Good	Single Stem	TO BE REMOVED
109	Manitoba Maple	18 T 448765 5025140	17					17	1.7	Good	Single Stem	TO BE REMOVED
110	White Ash	18 T 448781 5025147	10	9	10			9.666667	0.966667	Good	Multistem	TO BE REMOVED
111	Norway Spruce	18 T 448786 5025149	32					32	3.2	Good	Single Stem	TO BE REMOVED
112	White Ash	18 T 448797 5025145	14					14	1.4	Good	Single Stem	TO BE REMOVED
113	American Elm	18 T 448803 5025148	40					40	4	Good	Single Stem	RETAINED
114	White Ash	18 T 448809 5025149	12					12	1.2	Good	Single Stem	RETAINED
115	White Ash	18 T 448822 5025152	12	12	14			12.666667	1.266667	Good	Multistem	TO BE REMOVED
116	White Spruce	18 T 448837 5025151	14					14	1.4	Good	Single Stem	TO BE REMOVED
117	Black Maple	18 T 448846 5025149	45					45	4.5	Poor	Half dead; Single Stem	TO BE REMOVED
118	Scots Pine	18 T 448836 5025144	41					41	4.1	Good	Single Stem	TO BE REMOVED
119	Norway Spruce	18 T 448835 5025140	36					36	3.6	Good	Single Stem	TO BE REMOVED
120	White Spruce	18 T 448853 5025145	20					20	2	Good	Single Stem	RETAINED
121	American Basswood	18 T 448830 5025122	15					15	1.5	Good	Single Stem	TO BE REMOVED
122	White Spruce	18 T 448829 5025116	28					28	2.8	Good	Single Stem	TO BE REMOVED
123	White Spruce	18 T 448826 5025116	26					26	2.6	Good	Single Stem	TO BE REMOVED
124	White Spruce	18 T 448824 5025113	19					19	1.9	Good	Single Stem	TO BE REMOVED
125	American Basswood	18 T 448823 5025107	71					71	7.1	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
126	Blue Spruce	18 T 448801 5025109	13			13	1.3	Good	Single Stem	TO BE REMOVED
127	White Pine	18 T 448793 5025111	54			54	5.4	Good	Single Stem	RETAINED
128	Black Maple	18 T 448788 5025125	16			16	1.6	Good	Single Stem	RETAINED
129	White Spruce	18 T 448781 5025122	11			11	1.1	Good	Single Stem	RETAINED
130	White Spruce	18 T 448770 5025116	15			15	1.5	Good	Single Stem	RETAINED
131	White Spruce	18 T 448771 5025115	14			14	1.4	Good	Single Stem	RETAINED
132	White Spruce	18 T 448836 5025090	14			14	1.4	Moderate	Crown dying; Single Stem	TO BE REMOVED
133	American Basswood	18 T 448861 5025105	37			37	3.7	Good	Single Stem	TO BE REMOVED
134	White Spruce	18 T 448864 5025094	33			33	3.3	Good	Single Stem	TO BE REMOVED
135	Black Maple	18 T 448867 5025090	31			31	3.1	Good	Single Stem	TO BE REMOVED
136	American Elm	18 T 448872 5025086	27			27	2.7	Good	Single Stem	TO BE REMOVED
137	Black Maple	18 T 448879 5025081	55			55	5.5	Good	Single Stem	RETAINED
138	Norway Spruce	18 T 448883 5025084	41			41	4.1	Good	Single Stem	RETAINED
139	Norway Spruce	18 T 448882 5025079	29			29	2.9	Good	Single Stem	RETAINED
140	White Spruce	18 T 448892 5025091	30			30	3	Good	Single Stem	RETAINED
141	Black Maple	18 T 448894 5025088	64			64	6.4	Good	Single Stem	RETAINED
142	White Spruce	18 T 448896 5025097	30			30	3	Good	Single Stem	TO BE REMOVED
143	White Spruce	18 T 448900 5025098	25			25	2.5	Good	Single Stem	TO BE REMOVED
144	White Spruce	18 T 448885 5025115	31			31	3.1	Good	Single Stem	TO BE REMOVED
145	White Birch	18 T 448912 5025107	39			39	3.9	Good	Single Stem	TO BE REMOVED
146	White Cedar	18 T 448907 5025108	21	26		23.5	2.35	Good	Multistem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83		DBH (cm)						AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
147	White Cedar	18 T 448907 5025109	20							20	2	Good	Single Stem	TO BE REMOVED
148	White Cedar	18 T 448906 5025110	24	32						28	2.8	Good	Multistem	TO BE REMOVED
149	Norway Spruce	18 T 448897 5025149	35							35	3.5	Good	Single Stem	TO BE REMOVED
150	Norway Spruce	18 T 448902 5025146	26							26	2.6	Good	Single Stem	TO BE REMOVED
151	White Birch	18 T 448907 5025145	25							25	2.5	Good	Single Stem	TO BE REMOVED
152	Norway Spruce	18 T 448912 5025158	38							38	3.8	Good	Single Stem	TO BE REMOVED
153	White Spruce	18 T 448933 5025169	26							26	2.6	Good	Single Stem	RETAINED
154	Crab Apple	18 T 448929 5025183	20							20	2	Good	Single Stem	RETAINED
155	Blue Spruce	18 T 448922 5025189	18							18	1.8	Good	Single Stem	RETAINED
156	Norway Spruce	18 T 448913 5025204	37							37	3.7	Good	Single Stem	RETAINED
157	Blue Spruce	18 T 448907 5025213	17							17	1.7	Good	Single Stem	RETAINED
158	Black Maple	18 T 448907 5025222	22							22	2.2	Good	Single Stem	RETAINED
159	Norway Spruce	18 T 448969 5025115	31							31	3.1	Good	Single Stem	RETAINED
160	Norway Spruce	18 T 448965 5025115	29							29	2.9	Good	Single Stem	RETAINED
161	Norway Spruce	18 T 448962 5025114	33							33	3.3	Good	Single Stem	RETAINED
162	Hackberry	18 T 448962 5025108	36							36	3.6	Good	Single Stem	RETAINED
163	Hackberry	18 T 448951 5025106	35							35	3.5	Good	Single Stem	RETAINED
164	Hackberry	18 T 448951 5025097	22							22	2.2	Good	Single Stem	RETAINED
165	Hackberry	18 T 448974 5025095	15							15	1.5	Good	Single Stem	RETAINED
166	Hackberry	18 T 448968 5025096	19							19	1.9	Good	Single Stem	RETAINED
167	Hackberry	18 T 448962 5025092	20							20	2	Good	Single Stem	RETAINED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
168	Hackberry	18 T 448945 5025091	19			19	1.9	Good	Single Stem	RETAINED
169	Hackberry	18 T 448937 5025093	41			41	4.1	Good	Single Stem	RETAINED
170	Norway Spruce	18 T 448927 5025084	14			14	1.4	Good	Single Stem	RETAINED
171	Norway Spruce	18 T 448923 5025079	34			34	3.4	Good	Single Stem	RETAINED
172	Norway Spruce	18 T 448921 5025079	27			27	2.7	Good	Single Stem	RETAINED
173	Norway Spruce	18 T 448919 5025076	37			37	3.7	Good	Single Stem	RETAINED
174	Scots Pine	18 T 448905 5025062	28			28	2.8	Good	Single Stem	RETAINED
175	Scots Pine	18 T 448901 5025059	36			36	3.6	Good	Single Stem	RETAINED
176	Scots Pine	18 T 448897 5025058	33			33	3.3	Good	Single Stem	RETAINED
177	Hackberry	18 T 448877 5025039	26			26	2.6	Good	Single Stem	TO BE REMOVED
178	Hackberry	18 T 448878 5025026	29			29	2.9	Good	Single Stem	RETAINED
179	Hackberry	18 T 448870 5025023	37			37	3.7	Good	Single Stem	RETAINED
180	Hackberry	18 T 448868 5025017	40			40	4	Good	Single Stem	RETAINED
181	Norway Spruce	18 T 448868 5025003	32			32	3.2	Good	Single Stem	RETAINED
182	Norway Spruce	18 T 448867 5024995	33			33	3.3	Good	Single Stem	RETAINED
183	Norway Spruce	18 T 448869 5024991	31			31	3.1	Good	Single Stem	RETAINED
184	Norway Spruce	18 T 448868 5024985	28			28	2.8	Good	Single Stem	RETAINED
185	Norway Spruce	18 T 448870 5024980	28			28	2.8	Good	Single Stem	RETAINED
186	White Spruce	18 T 448869 5024975	27			27	2.7	Moderate	Branch dieback; Single Stem	RETAINED
187	Norway Spruce	18 T 448872 5024972	36			36	3.6	Moderate	Branch dieback; Single Stem	RETAINED
188	Crab Apple	18 T 448870 5024969	28			28	2.8	Good	Single Stem	RETAINED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
189	Crab Apple	18 T 448870 5024965	27			27	2.7	Good	Single Stem	RETAINED
190	Hackberry	18 T 448872 5024961	24			24	2.4	Good	Single Stem	RETAINED
191	White Spruce	18 T 448878 5024958	29			29	2.9	Good	Single Stem	RETAINED
192	Hackberry	18 T 448872 5024944	32			32	3.2	Good	Single Stem	RETAINED
193	Norway Spruce	18 T 448874 5024937	27			27	2.7	Good	Single Stem	RETAINED
194	White Cedar	18 T 448877 5024940	15			15	1.5	Good	Single Stem	RETAINED
195	White Cedar	18 T 448878 5024940	9			9	0.9	Good	Single Stem	RETAINED
196	White Cedar	18 T 448879 5024939	23			23	2.3	Good	Single Stem	RETAINED
197	White Cedar	18 T 448879 5024939	23			23	2.3	Good	Single Stem	RETAINED
198	White Cedar	18 T 448879 5024938	10	8		9	0.9	Good	Multistem	RETAINED
199	White Cedar	18 T 448878 5024936	12			12	1.2	Good	Single Stem	RETAINED
200	White Cedar	18 T 448878 5024937	13			13	1.3	Good	Single Stem	RETAINED
201	White Cedar	18 T 448878 5024938	14			14	1.4	Good	Single Stem	RETAINED
202	Norway Spruce	18 T 448877 5024933	32			32	3.2	Good	Single Stem	RETAINED
203	White Cedar	18 T 448879 5024929	23			23	2.3	Good	Single Stem	RETAINED
204	White Spruce	18 T 448876 5024926	32			32	3.2	Good	Single Stem	RETAINED
205	White Spruce	18 T 448883 5024918	33			33	3.3	Good	Single Stem	TO BE REMOVED
206	White Spruce	18 T 448882 5024915	35			35	3.5	Good	Single Stem	TO BE REMOVED
207	White Spruce	18 T 448885 5024911	38			38	3.8	Good	Single Stem	TO BE REMOVED
208	Norway Spruce	18 T 448904 5024898	22			22	2.2	Good	Single Stem	TO BE REMOVED
209	White Spruce	18 T 448895 5024888	30			30	3	Moderate	Branch dieback; Single Stem	RETAINED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
210	White Spruce	18 T 448898 5024885	29			29	2.9	Moderate	Branch dieback; Single Stem	RETAINED
211	White Spruce	18 T 448899 5024881	25			25	2.5	Good	Single Stem	RETAINED
212	White Spruce	18 T 448902 5024879	38			38	3.8	Good	Single Stem	RETAINED
213	White Spruce	18 T 448902 5024874	36			36	3.6	Good	Single Stem	RETAINED
214	Hackberry	18 T 448906 5024871	26			26	2.6	Good	Single Stem	RETAINED
215	Hackberry	18 T 448912 5024871	30			30	3	Good	Single Stem	TO BE REMOVED
216	NOT PRESENT	18 T 448912 5024871				#DIV/0!				TO BE REMOVED
217	Hackberry	18 T 448917 5024861	26			26	2.6	Good	Single Stem	RETAINED
218	Hackberry	18 T 448914 5024855	20			20	2	Good	Single Stem	RETAINED
219	Norway Spruce	18 T 448916 5024852	23			23	2.3	Good	Single Stem	RETAINED
220	Hackberry	18 T 448918 5024848	30			30	3	Good	Single Stem	RETAINED
221	Scots Pine	18 T 448922 5024842	33			33	3.3	Good	Single Stem	RETAINED
222	Norway Spruce	18 T 448923 5024838	27			27	2.7	Good	Single Stem	RETAINED
223	White Spruce	18 T 448926 5024835	32			32	3.2	Good	Single Stem	RETAINED
224	White Spruce	18 T 448940 5024829	28			28	2.8	Good	Single Stem	RETAINED
225	Scots Pine	18 T 448943 5024831	25			25	2.5	Good	Single Stem	RETAINED
226	Scots Pine	18 T 448950 5024836	22			22	2.2	Good	Single Stem	RETAINED
227	Scots Pine	18 T 448964 5024842	28			28	2.8	Good	Single Stem	RETAINED
228	Hackberry	18 T 448941 5024849	16			16	1.6	Good	Single Stem	TO BE REMOVED
229	Hackberry	18 T 448944 5024854	25			25	2.5	Good	Single Stem	TO BE REMOVED
230	Hackberry	18 T 448951 5024855	13			13	1.3	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	Fate
231	Hackberry	18 T 448940 5024861	22			22	2.2	Good	Single Stem	TO BE REMOVED
232	Hackberry	18 T 448937 5024867	19			19	1.9	Good	Single Stem	TO BE REMOVED
233	Hackberry	18 T 448924 5024877	25			25	2.5	Good	Single Stem	TO BE REMOVED
234	Norway Spruce	18 T 448927 5024885	20			20	2	Good	Single Stem	TO BE REMOVED
235	Hackberry	18 T 448930 5024882	23			23	2.3	Good	Single Stem	TO BE REMOVED
236	Hackberry	18 T 448935 5024885	25			25	2.5	Good	Single Stem	TO BE REMOVED
237	Hackberry	18 T 448940 5024888	32			32	3.2	Good	Single Stem	TO BE REMOVED
238	Hackberry	18 T 448946 5024887	29			29	2.9	Good	Single Stem	TO BE REMOVED
239	Hackberry	18 T 448961 5024889	33			33	3.3	Good	Single Stem	TO BE REMOVED
240	Hackberry	18 T 448957 5024884	25			25	2.5	Good	Single Stem	TO BE REMOVED
241	Hackberry	18 T 448960 5024880	30			30	3	Good	Single Stem	TO BE REMOVED
242	Hackberry	18 T 448962 5024875	30			30	3	Good	Single Stem	TO BE REMOVED
243	Hackberry	18 T 448964 5024871	29			29	2.9	Good	Single Stem	TO BE REMOVED
244	Norway Spruce	18 T 448968 5024877	28			28	2.8	Good	Single Stem	TO BE REMOVED
245	Norway Spruce	18 T 448970 5024874	30			30	3	Good	Single Stem	TO BE REMOVED
246	Hackberry	18 T 448961 5024861	13			13	1.3	Good	Single Stem	TO BE REMOVED
247	Red Pine	18 T 448973 5024848	24			24	2.4	Good	Single Stem	RETAINED
248	White Spruce	18 T 448974 5024849	25			25	2.5	Good	Single Stem	RETAINED
249	Scots Pine	18 T 448978 5024852	25			25	2.5	Good	Single Stem	RETAINED
250	Scots Pine	18 T 448981 5024853	21			21	2.1	Good	Single Stem	RETAINED
251	White Pine	18 T 448993 5024860	25			25	2.5	Moderate	Branch dieback; Single Stem	RETAINED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
252	Scots Pine	18 T 449016 5024875	20			20	2	Good	Single Stem	RETAINED
253	Scots Pine	18 T 449021 5024877	18			18	1.8	Good	Single Stem	RETAINED
254	White Spruce	18 T 449026 5024879	26			26	2.6	Good	Single Stem	RETAINED
255	Red Pine	18 T 449035 5024885	26			26	2.6	Good	Single Stem	RETAINED
256	White Spruce	18 T 449039 5024888	27			27	2.7	Good	Single Stem	RETAINED
257	White Spruce	18 T 449048 5024894	30			30	3	Good	Single Stem	TO BE REMOVED
258	White Spruce	18 T 449053 5024896	26			26	2.6	Good	Single Stem	TO BE REMOVED
259	White Spruce	18 T 449076 5024910	38			38	3.8	Good	Single Stem	TO BE REMOVED
260	White Spruce	18 T 449079 5024913	20			20	2	Dead	Single Stem	TO BE REMOVED
261	White Spruce	18 T 449089 5024916	32			32	3.2	Good	Single Stem	RETAINED
262	White Spruce	18 T 449092 5024918	29			29	2.9	Good	Single Stem	RETAINED
263	Norway Spruce	18 T 449100 5024922	22			22	2.2	Good	Single Stem	RETAINED
264	Norway Spruce	18 T 449104 5024923	32			32	3.2	Good	Single Stem	RETAINED
265	Scots Pine	18 T 449061 5024944	20			20	2	Good	Single Stem	TO BE REMOVED
266	Scots Pine	18 T 449065 5024940	27			27	2.7	Good	Single Stem	TO BE REMOVED
267	Scots Pine	18 T 449060 5024937	18			18	1.8	Good	Single Stem	TO BE REMOVED
268	Hackberry	18 T 449017 5024907	32			32	3.2	Good	Single Stem	TO BE REMOVED
269	Crab Apple	18 T 449005 5024899	23			23	2.3	Good	Single Stem	TO BE REMOVED
270	Scots Pine	18 T 448994 5024896	23			23	2.3	Good	Single Stem	TO BE REMOVED
271	Scots Pine	18 T 448993 5024891	22			22	2.2	Good	Single Stem	TO BE REMOVED
272	Ornamental Tree	18 T 448985 5024893	13			13	1.3	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83				DBH (cm)				AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	Fate
273	Manitoba Maple	18 T 448986 5024898	10	8	11	9				9.5	0.95	Good	Multistem	TO BE REMOVED
274	Scots Pine	18 T 448987 5024911	21							21	2.1	Dead	Single Stem	TO BE REMOVED
275	Scots Pine	18 T 448984 5024915	21							21	2.1	Good	Single Stem	TO BE REMOVED
276	Scots Pine	18 T 448985 5024920	25							25	2.5	Good	Single Stem	TO BE REMOVED
277	Scots Pine	18 T 448985 5024935	28							28	2.8	Good	Single Stem	TO BE REMOVED
278	Norway Spruce	18 T 448981 5024938	28							28	2.8	Good	Single Stem	TO BE REMOVED
279	Sugar Maple	18 T 448976 5024940	36							36	3.6	Good	Single Stem	TO BE REMOVED
280	Scots Pine	18 T 448980 5024944	22							22	2.2	Good	Single Stem	TO BE REMOVED
281	Norway Spruce	18 T 448984 5024948	33							33	3.3	Good	Single Stem	TO BE REMOVED
282	Crab Apple	18 T 448969 5024929	28							28	2.8	Good	Single Stem	TO BE REMOVED
283	American Basswood	18 T 448962 5024933	43							43	4.3	Good	Single Stem	TO BE REMOVED
284	Scots Pine	18 T 448954 5024931	21							21	2.1	Good	Single Stem	TO BE REMOVED
285	Hackberry	18 T 448953 5024922	37							37	3.7	Good	Single Stem	RETAINED
286	Hackberry	18 T 448929 5024929	32							32	3.2	Good	Single Stem	TO BE REMOVED
287	Crab Apple	18 T 448922 5024933	24							24	2.4	Good	Single Stem	TO BE REMOVED
288	Hackberry	18 T 448922 5024926	32							32	3.2	Good	Single Stem	TO BE REMOVED
289	Scots Pine	18 T 448917 5024925	19							19	1.9	Poor	Branch dieback; Single Stem	TO BE REMOVED
290	White Spruce	18 T 448915 5024930	25							25	2.5	Good	Single Stem	TO BE REMOVED
291	White Spruce	18 T 448913 5024927	26							26	2.6	Good	Single Stem	TO BE REMOVED
292	White Spruce	18 T 448912 5024933	32							32	3.2	Good	Single Stem	TO BE REMOVED
293	American Basswood	18 T 448914 5024920	30							30	3	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83		DBH (cm)						AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
294	American Basswood	18 T 448913	5024912	49						49	4.9	Good	Single Stem	TO BE REMOVED
295	American Basswood	18 T 448918	5024908	42						42	4.2	Good	Single Stem	TO BE REMOVED
296	Crab Apple	18 T 448887	5024940	23						23	2.3	Good	Single Stem	TO BE REMOVED
297	White Cedar	18 T 448893	5024942	23						23	2.3	Good	Single Stem	TO BE REMOVED
298	White Cedar	18 T 448894	5024941	21						21	2.1	Good	Single Stem	TO BE REMOVED
299	White Cedar	18 T 448912	5024947	13						13	1.3	Good	Single Stem	TO BE REMOVED
300	White Cedar	18 T 448909	5024947	16						16	1.6	Good	Single Stem	TO BE REMOVED
301	White Cedar	18 T 448910	5024947	22						22	2.2	Good	Single Stem	TO BE REMOVED
302	Hackberry	18 T 448905	5024948	19						19	1.9	Good	Single Stem	TO BE REMOVED
303	Hackberry	18 T 448911	5024954	21						21	2.1	Good	Single Stem	TO BE REMOVED
304	Hackberry	18 T 448910	5024960	25						25	2.5	Good	Single Stem	TO BE REMOVED
305	Hackberry	18 T 448910	5024964	29						29	2.9	Good	Single Stem	TO BE REMOVED
306	White Spruce	18 T 448895	5024982	36						36	3.6	Moderate	Branch dieback; Single Stem	TO BE REMOVED
307	Hackberry	18 T 448904	5024988	36						36	3.6	Good	Single Stem	RETAINED
308	Norway Spruce	18 T 448943	5024993	40						40	4	Good	Single Stem	TO BE REMOVED
309	Scots Pine	18 T 448951	5024981	34						34	3.4	Good	Single Stem	TO BE REMOVED
310	Norway Spruce	18 T 448950	5024972	18						18	1.8	Good	Single Stem	TO BE REMOVED
311	American Basswood	18 T 448949	5024962	45						45	4.5	Good	Single Stem	TO BE REMOVED
312	Norway Spruce	18 T 448941	5024942	18	18					18	1.8	Good	Multistem	TO BE REMOVED
313	White Spruce	18 T 448965	5024958	25						25	2.5	Good	Single Stem	TO BE REMOVED
314	Norway Spruce	18 T 448970	5024958	25						25	2.5	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83			DBH (cm)			AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	Fate
315	Norway Spruce	18 T 448968 5024962	20					20	2	Good	Single Stem	TO BE REMOVED
316	Norway Spruce	18 T 448969 5024968	22	16	21			19.66667	1.966667	Good	Multistem	TO BE REMOVED
317	Norway Spruce	18 T 448966 5024971	19					19	1.9	Good	Single Stem	RETAINED
318	Hackberry	18 T 448977 5024964	37					37	3.7	Good	Single Stem	TO BE REMOVED
319	White Spruce	18 T 448965 5024977	26					26	2.6	Good	Single Stem	RETAINED
320	Scots Pine	18 T 448968 5024980	21					21	2.1	Good	Single Stem	RETAINED
321	White Spruce	18 T 448965 5024983	27					27	2.7	Good	Single Stem	RETAINED
322	Hackberry	18 T 448974 5024975	35					35	3.5	Good	Single Stem	TO BE REMOVED
323	Hackberry	18 T 448979 5024970	22					22	2.2	Good	Single Stem	TO BE REMOVED
324	Hackberry	18 T 448986 5024972	36					36	3.6	Good	Single Stem	TO BE REMOVED
325	Hackberry	18 T 448993 5024970	36					36	3.6	Good	Single Stem	TO BE REMOVED
326	White Spruce	18 T 448996 5024953	27					27	2.7	Good	Single Stem	TO BE REMOVED
327	Norway Spruce	18 T 449006 5024954	22					22	2.2	Good	Single Stem	TO BE REMOVED
328	Hackberry	18 T 449004 5024945	21					21	2.1	Good	Single Stem	TO BE REMOVED
329	Scots Pine	18 T 449022 5024963	35					35	3.5	Good	Single Stem	TO BE REMOVED
330	White Ash	18 T 449023 5024955	12					12	1.2	Good	Single Stem	TO BE REMOVED
331	Scots Pine	18 T 449031 5024958	18					18	1.8	Good	Single Stem	TO BE REMOVED
332	Red Pine	18 T 449038 5024954	25					25	2.5	Good	Single Stem	TO BE REMOVED
333	Black Maple	18 T 449035 5024942	29					29	2.9	Good	Single Stem	TO BE REMOVED
334	Hackberry	18 T 449083 5024940	28					28	2.8	Good	Single Stem	TO BE REMOVED
335	Norway Spruce	18 T 449089 5024944	26					26	2.6	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	Fate
336	Norway Spruce	18 T 449092 5024946	28			28	2.8	Good	Single Stem	TO BE REMOVED
337	Norway Spruce	18 T 449091 5024949	25			25	2.5	Good	Single Stem	TO BE REMOVED
338	Hackberry	18 T 449089 5024956	32			32	3.2	Good	Single Stem	TO BE REMOVED
339	Hackberry	18 T 449086 5024962	27			27	2.7	Good	Single Stem	TO BE REMOVED
340	White Spruce	18 T 449119 5024936	30			30	3	Good	Single Stem	TO BE REMOVED
341	White Spruce	18 T 449129 5024943	25			25	2.5	Good	Single Stem	TO BE REMOVED
342	Blue Spruce	18 T 449132 5024947	28			28	2.8	Good	Single Stem	TO BE REMOVED
343	White Spruce	18 T 449130 5024957	27			27	2.7	Good	Single Stem	TO BE REMOVED
344	Hackberry	18 T 449111 5024953	22			22	2.2	Good	Single Stem	TO BE REMOVED
345	Hackberry	18 T 449107 5024961	22			22	2.2	Good	Single Stem	TO BE REMOVED
346	Hackberry	18 T 449122 5024968	30			30	3	Good	Single Stem	TO BE REMOVED
347	Hackberry	18 T 449121 5024973	36			36	3.6	Good	Single Stem	RETAINED
348	Hackberry	18 T 449115 5024974	27			27	2.7	Good	Single Stem	TO BE REMOVED
349	Hackberry	18 T 449096 5024974	32			32	3.2	Good	Single Stem	TO BE REMOVED
350	Hackberry	18 T 449099 5024982	44			44	4.4	Good	Single Stem	TO BE REMOVED
351	Hackberry	18 T 449107 5024982	41			41	4.1	Good	Single Stem	TO BE REMOVED
352	Norway Spruce	18 T 449104 5024987	26			26	2.6	Good	Single Stem	TO BE REMOVED
353	Norway Spruce	18 T 449107 5024988	28			28	2.8	Good	Single Stem	TO BE REMOVED
354	Norway Spruce	18 T 449108 5024991	23			23	2.3	Good	Single Stem	TO BE REMOVED
355	Norway Spruce	18 T 449105 5024991	27			27	2.7	Good	Single Stem	TO BE REMOVED
356	Norway Spruce	18 T 449106 5024996	23			23	2.3	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
357	White Spruce	18 T 449100 5025011	13			13	1.3	Good	Single Stem	RETAINED
358	White Spruce	18 T 449084 5025005	35			35	3.5	Good	Single Stem	TO BE REMOVED
359	Crab Apple	18 T 449048 5024974	31			31	3.1	Good	Single Stem	TO BE REMOVED
360	Crab Apple	18 T 449041 5024987	31			31	3.1	Good	Single Stem	RETAINED
361	American Basswood	18 T 449045 5024989	46			46	4.6	Good	Single Stem	RETAINED
362	White Spruce	18 T 449051 5024993	22			22	2.2	Good	Single Stem	TO BE REMOVED
363	American Basswood	18 T 449051 5024999	36			36	3.6	Good	Single Stem	RETAINED
364	Scots Pine	18 T 449055 5025004	35			35	3.5	Good	Single Stem	TO BE REMOVED
365	Scots Pine	18 T 449062 5025009	19			19	1.9	Good	Single Stem	TO BE REMOVED
366	Scots Pine	18 T 449071 5025006	17			17	1.7	Good	Single Stem	TO BE REMOVED
367	Scots Pine	18 T 449076 5025008	18			18	1.8	Good	Single Stem	TO BE REMOVED
368	Scots Pine	18 T 449072 5025009	16			16	1.6	Good	Single Stem	RETAINED
369	American Basswood	18 T 449071 5025014	44			44	4.4	Good	Single Stem	RETAINED
370	Blue Spruce	18 T 449090 5025027	21			21	2.1	Good	Single Stem	RETAINED
371	Blue Spruce	18 T 449086 5025033	14			14	1.4	Good	Single Stem	TO BE REMOVED
372	Hackberry	18 T 449083 5025037	27			27	2.7	Good	Single Stem	TO BE REMOVED
373	Hackberry	18 T 449071 5025045	36			36	3.6	Good	Single Stem	TO BE REMOVED
374	Norway Spruce	18 T 449064 5025053	29			29	2.9	Good	Single Stem	RETAINED
375	Norway Spruce	18 T 449063 5025056	29			29	2.9	Good	Single Stem	RETAINED
376	Norway Spruce	18 T 449059 5025056	36			36	3.6	Good	Single Stem	RETAINED
377	American Basswood	18 T 449048 5025034	44			44	4.4	Good	Single Stem	RETAINED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
378	Norway Spruce	18 T 449040 5025039	18			18	1.8	Good	Single Stem	RETAINED
379	American Basswood	18 T 449026 5025049	39			39	3.9	Good	Single Stem	RETAINED
380	Crab Apple	18 T 449021 5025053	18			18	1.8	Good	Single Stem	RETAINED
381	American Basswood	18 T 449014 5025057	36			36	3.6	Good	Single Stem	RETAINED
382	American Basswood	18 T 449004 5025053	48			48	4.8	Good	Single Stem	RETAINED
383	American Basswood	18 T 449006 5025043	48			48	4.8	Good	Single Stem	RETAINED
384	Red Pine	18 T 449006 5025033	29			29	2.9	Good	Single Stem	RETAINED
385	Red Pine	18 T 449007 5025027	28			28	2.8	Good	Single Stem	RETAINED
386	Red Pine	18 T 448993 5025025	28			28	2.8	Good	Single Stem	RETAINED
387	American Basswood	18 T 448984 5025025	47			47	4.7	Good	Single Stem	RETAINED
388	American Basswood	18 T 448978 5025023	30			30	3	Good	Single Stem	RETAINED
389	Crab Apple	18 T 448972 5025026	23			23	2.3	Good	Single Stem	RETAINED
390	Crab Apple	18 T 448970 5025032	22			22	2.2	Good	Single Stem	RETAINED
391	American Basswood	18 T 448962 5025022	31			31	3.1	Good	Single Stem	TO BE REMOVED
392	Black Maple	18 T 448972 5025007	19			19	1.9	Good	Single Stem	RETAINED
393	Black Maple	18 T 448971 5025008	15	14		14.5	1.45	Good	Multistem	RETAINED
394	Black Maple	18 T 448969 5025008	20			20	2	Good	Single Stem	RETAINED
395	Scots Pine	18 T 448968 5025005	16			16	1.6	Good	Single Stem	RETAINED
396	Black Maple	18 T 448965 5025005	20			20	2	Good	Single Stem	RETAINED
397	Black Maple	18 T 448959 5025002	24			24	2.4	Good	Single Stem	RETAINED
398	Red Pine	18 T 448963 5025000	25			25	2.5	Good	Single Stem	RETAINED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
399	Red Pine	18 T 448967 5024995	27			27	2.7	Good	Single Stem	RETAINED
400	White Spruce	18 T 448970 5024998	19			19	1.9	Good	Single Stem	RETAINED
401	White Spruce	18 T 448968 5024990	25			25	2.5	Good	Single Stem	RETAINED
402	Scots Pine	18 T 448970 5024993	20			20	2	Good	Single Stem	RETAINED
403	White Spruce	18 T 448974 5024993	20			20	2	Good	Single Stem	RETAINED
404	Norway Spruce	18 T 448974 5024997	22			22	2.2	Good	Single Stem	RETAINED
405	Norway Spruce	18 T 448974 5025001	21			21	2.1	Good	Single Stem	RETAINED
406	Black Maple	18 T 448976 5025010	11			11	1.1	Good	Single Stem	RETAINED
407	White Spruce	18 T 448977 5025007	31			31	3.1	Good	Single Stem	RETAINED
408	White Spruce	18 T 448978 5025004	22			22	2.2	Good	Single Stem	RETAINED
409	Norway Spruce	18 T 448982 5025000	23			23	2.3	Good	Single Stem	RETAINED
410	Black Maple	18 T 448988 5025009	33			33	3.3	Good	Single Stem	RETAINED
411	Norway Spruce	18 T 448987 5025004	20			20	2	Good	Single Stem	RETAINED
412	Red Pine	18 T 448993 5025001	21			21	2.1	Good	Single Stem	RETAINED
413	Norway Spruce	18 T 448998 5025001	26			26	2.6	Good	Single Stem	RETAINED
414	Scots Pine	18 T 449003 5024998	21			21	2.1	Good	Single Stem	RETAINED
415	Scots Pine	18 T 448954 5025029	38			38	3.8	Good	Single Stem	RETAINED
416	American Basswood	18 T 448947 5025021	39			39	3.9	Good	Single Stem	RETAINED
417	American Basswood	18 T 448935 5025012	41			41	4.1	Good	Single Stem	RETAINED
418	Red Pine	18 T 448937 5025023	38			38	3.8	Good	Single Stem	RETAINED
419	Scots Pine	18 T 448926 5025023	38			38	3.8	Good	Single Stem	RETAINED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	Fate
420	Scots Pine	18 T 448923 5025019	24			24	2.4	Good	Single Stem	RETAINED
421	Scots Pine	18 T 448928 5025018	28			28	2.8	Good	Single Stem	RETAINED
422	Norway Spruce	18 T 448901 5025035	33			33	3.3	Good	Single Stem	TO BE REMOVED
423	Norway Spruce	18 T 448905 5025035	30			30	3	Good	Single Stem	TO BE REMOVED
424	Scots Pine	18 T 448911 5025044	21			21	2.1	Good	Single Stem	RETAINED
425	Red Pine	18 T 448942 5025036	26			26	2.6	Good	Single Stem	TO BE REMOVED
426	Hackberry	18 T 448935 5025035	39			39	3.9	Good	Single Stem	TO BE REMOVED
427	Hackberry	18 T 448937 5025041	48			48	4.8	Good	Single Stem	RETAINED
428	White Spruce	18 T 448924 5025041	31			31	3.1	Good	Single Stem	RETAINED
429	White Spruce	18 T 448929 5025043	36			36	3.6	Good	Single Stem	RETAINED
430	Hackberry	18 T 448934 5025048	32			32	3.2	Good	Single Stem	RETAINED
431	Hackberry	18 T 448935 5025054	25			25	2.5	Good	Single Stem	RETAINED
432	Scots Pine	18 T 448947 5025068	32			32	3.2	Good	Single Stem	RETAINED
433	Crab Apple	18 T 448949 5025071	27			27	2.7	Good	Single Stem	RETAINED
434	Scots Pine	18 T 448952 5025072	8			8	0.8	Good	Single Stem	RETAINED
435	Hackberry	18 T 448965 5025059	30			30	3	Good	Single Stem	RETAINED
436	Hackberry	18 T 448964 5025065	31			31	3.1	Good	Single Stem	RETAINED
437	Hackberry	18 T 448962 5025071	31			31	3.1	Good	Single Stem	RETAINED
438	Hackberry	18 T 448958 5025076	38			38	3.8	Good	Single Stem	RETAINED
439	Hackberry	18 T 448953 5025081	16			16	1.6	Good	Single Stem	RETAINED
440	Hackberry	18 T 448979 5025075	23			23	2.3	Good	Single Stem	RETAINED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
441	Hackberry	18 T 448983 5025080	34			34	3.4	Good	Single Stem	RETAINED
442	Hackberry	18 T 448989 5025075	28			28	2.8	Good	Single Stem	RETAINED
443	Norway Spruce	18 T 448983 5025110	44			44	4.4	Good	Single Stem	RETAINED
444	Norway Spruce	18 T 448987 5025108	36			36	3.6	Good	Single Stem	RETAINED
445	Norway Spruce	18 T 448990 5025105	26			26	2.6	Good	Single Stem	RETAINED
446	Norway Spruce	18 T 448995 5025103	32			32	3.2	Good	Single Stem	RETAINED
447	Norway Spruce	18 T 449002 5025098	26			26	2.6	Good	Single Stem	RETAINED
448	Norway Spruce	18 T 449005 5025094	32			32	3.2	Good	Single Stem	RETAINED
449	Norway Spruce	18 T 449009 5025092	32			32	3.2	Good	Single Stem	RETAINED
450	Norway Spruce	18 T 449030 5025076	38			38	3.8	Good	Single Stem	RETAINED
451	Norway Spruce	18 T 449035 5025074	27			27	2.7	Good	Single Stem	RETAINED
452	Norway Spruce	18 T 449039 5025072	27			27	2.7	Good	Single Stem	RETAINED
453	Red Pine	18 T 449110 5025039	30			30	3	Good	Single Stem	RETAINED
454	White Spruce	18 T 449130 5025069	18			18	1.8	Good	Single Stem	RETAINED
455	Red Pine	18 T 449144 5025086	28			28	2.8	Good	Single Stem	RETAINED
456	Norway Spruce	18 T 449148 5025088	25			25	2.5	Good	Single Stem	RETAINED
457	Norway Spruce	18 T 449167 5025106	18			18	1.8	Good	Single Stem	RETAINED
458	Blue Spruce	18 T 449177 5025116	27			27	2.7	Good	Single Stem	RETAINED
459	Blue Spruce	18 T 449185 5025123	34			34	3.4	Good	Single Stem	TO BE REMOVED
460	Blue Spruce	18 T 449200 5025137	26			26	2.6	Good	Single Stem	TO BE REMOVED
461	Norway Spruce	18 T 449208 5025134	34			34	3.4	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83		DBH (cm)		AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
462	American Basswood	18 T 449226	5025137	15		15	1.5	Good	Single Stem	RETAINED
463	American Basswood	18 T 449236	5025129	15		15	1.5	Good	Single Stem	RETAINED
464	Hackberry	18 T 449244	5025114	15		15	1.5	Good	Single Stem	RETAINED
465	Hackberry	18 T 449247	5025109	11		11	1.1	Good	Single Stem	RETAINED
466	Hackberry	18 T 449250	5025104	13		13	1.3	Good	Single Stem	RETAINED
467	Manitoba Maple	18 T 449219	5025123	11		11	1.1	Good	Single Stem	TO BE REMOVED
468	Common Buckthorn	18 T 449223	5025116	20		20	2	Good	Single Stem	TO BE REMOVED
469	Common Buckthorn	18 T 449229	5025110	15		15	1.5	Good	Single Stem	TO BE REMOVED
470	White Cedar	18 T 449195	5025104	24	23	23.5	2.35	Good	Multistem	RETAINED
471	Norway Spruce	18 T 449203	5025112	20	23	21.5	2.15	Good	Multistem	TO BE REMOVED
472	White Spruce	18 T 449223	5025079	31		31	3.1	Good	Single Stem	TO BE REMOVED
473	White Spruce	18 T 449220	5025074	28		28	2.8	Good	Single Stem	TO BE REMOVED
474	White Spruce	18 T 449224	5025073	25		25	2.5	Good	Single Stem	TO BE REMOVED
475	Black Maple	18 T 449269	5025069	9		9	0.9	Good	Single Stem	RETAINED
476	Black Maple	18 T 449272	5025064	11		11	1.1	Good	Single Stem	RETAINED
477	White Pine	18 T 449277	5025059	13		13	1.3	Good	Single Stem	RETAINED
478	White Spruce	18 T 449290	5025036	17		17	1.7	Good	Single Stem	RETAINED
479	Blue Spruce	18 T 449278	5025030	19		19	1.9	Good	Single Stem	TO BE REMOVED
480	Norway Spruce	18 T 449278	5025025	46		46	4.6	Good	Single Stem	TO BE REMOVED
481	Blue Spruce	18 T 449275	5025022	20		20	2	Good	Single Stem	TO BE REMOVED
482	White Spruce	18 T 449255	5025039	30		30	3	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83			DBH (cm)			AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	Fate
483	White Spruce	18 T 449257 5025033	25					25	2.5	Good	Single Stem	TO BE REMOVED
484	White Spruce	18 T 449254 5025031	22					22	2.2	Good	Single Stem	TO BE REMOVED
485	White Spruce	18 T 449254 5025031	16					16	1.6	Good	Single Stem	TO BE REMOVED
486	White Ash	18 T 449249 5025023	10					10	1	Good	Single Stem	TO BE REMOVED
487	Manitoba Maple	18 T 449214 5025013	17	14	30			20.33333	2.033333	Good	Multistem	TO BE REMOVED
488	Manitoba Maple	18 T 449210 5025010	33	19				26	2.6	Good	Multistem	TO BE REMOVED
489	White Ash	18 T 449206 5025036	10	10				10	1	Dead	Multistem	TO BE REMOVED
490	White Ash	18 T 449196 5025054	13	10				11.5	1.15	Good	Multistem	TO BE REMOVED
491	Manitoba Maple	18 T 449173 5025032	7	6				6.5	0.65	Good	Multistem	TO BE REMOVED
492	Manitoba Maple	18 T 449172 5025032	8	9				8.5	0.85	Good	Multistem	TO BE REMOVED
493	Sugar Maple	18 T 449171 5025031	11					11	1.1	Good	Single Stem	TO BE REMOVED
494	Hackberry	18 T 449170 5025031	11					11	1.1	Good	Single Stem	TO BE REMOVED
495	Bur Oak	18 T 449169 5025018	19					19	1.9	Good	Single Stem	TO BE REMOVED
496	Norway Spruce	18 T 449184 5024991	20					20	2	Good	Single Stem	TO BE REMOVED
497	Red Pine	18 T 449169 5024963	20					20	2	Good	Single Stem	TO BE REMOVED
498	Blue Spruce	18 T 449168 5024958	19					19	1.9	Good	Single Stem	TO BE REMOVED
499	Hackberry	18 T 449163 5024962	45					45	4.5	Good	Single Stem	TO BE REMOVED
500	Blue Spruce	18 T 449161 5024957	18					18	1.8	Good	Single Stem	TO BE REMOVED
501	Blue Spruce	18 T 449158 5024961	19					19	1.9	Good	Single Stem	TO BE REMOVED
502	White Pine	18 T 449146 5024978	19					19	1.9	Good	Single Stem	TO BE REMOVED
503	White Spruce	18 T 449140 5024989	20					20	2	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83		DBH (cm)						AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
504	White Spruce	18 T 449120	5025091	28						28	2.8	Poor	Leaf Dieback. Single Stem	RETAINED
505	White Spruce	18 T 449114	5025086	25						25	2.5	Good	Some Leaf Dieback. Single Stem	RETAINED
506	White Spruce	18 T 449110	5025085	20						20	2	Good	Single Stem	RETAINED
507	White Spruce	18 T 449107	5025084	27						27	2.7	Good	Single Stem	RETAINED
508	White Spruce	18 T 449102	5025085	30						30	3	Good	Single Stem	RETAINED
509	Ornamental Tree	18 T 449102	5025083	10						10	1	Good	Single Stem	RETAINED
510	Ornamental Tree	18 T 449100	5025083	12						12	1.2	Good	Single Stem	RETAINED
511	White Spruce	18 T 449097	5025076	32						32	3.2	Good	Single Stem	RETAINED
512	Blue Spruce	18 T 449083	5025074	30						30	3	Good	Single Stem	RETAINED
513	Blue Spruce	18 T 449082	5025077	31						31	3.1	Good	Single Stem	RETAINED
514	Cherry Species	18 T 449068	5025089	25						25	2.5	Good	Some Leaf Dieback	RETAINED
515	Blue Spruce	18 T 449051	5025098	19						19	1.9	Good	Some Leaf Dieback	RETAINED
516	White Spruce	18 T 449033	5025106	30						30	3	Poor	Leaf Dieback	RETAINED
517	White Cedar	18 T 449031	5025107	29	25	23				25.66667	2.566667	Good	Multistem	RETAINED
518	White Spruce	18 T 449032	5025116	30						30	3	Poor	Leaf Dieback. Single Stem	RETAINED
519	White Spruce	18 T 449029	5025114	22						22	2.2	Good	Single Stem	RETAINED
520	White Spruce	18 T 449023	5025112	28						28	2.8	Good	Some Leaf Dieback. Single Stem	RETAINED
521	White Spruce	18 T 449019	5025117	27						27	2.7	Good	Some Leaf Dieback. Single Stem	TO BE REMOVED
522	White Pine	18 T 449015	5025120	33						33	3.3	Good	Single Stem	RETAINED
523	White Pine	18 T 449020	5025124	29						29	2.9	Good	Single Stem	RETAINED
524	White Pine	18 T 449019	5025126	28						28	2.8	Good	Single Stem	RETAINED

TREE ID	SPECIES	UTM NAD83		DBH (cm)						AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	Fate
525	White Pine	18 T 449019 5025128	25							25	2.5	Poor	Leaf Dieback. Single Stem	RETAINED
526	Little-leaf Linden	18 T 449062 5025125	29							29	2.9	Good	Single Stem	RETAINED
527	Little-leaf Linden	18 T 449074 5025125	32							32	3.2	Poor	Leaf Dieback. Single Stem	RETAINED
528	Honey Locust	18 T 449076 5025131	30							30	3	Good	Single Stem	RETAINED
529	Little-leaf Linden	18 T 449092 5025133	35							35	3.5	Poor	Leaf Dieback. Single Stem	RETAINED
530	Little-leaf Linden	18 T 449096 5025127	32							32	3.2	Poor	Leaf Dieback. Single Stem	RETAINED
531	Little-leaf Linden	18 T 449100 5025119	40							40	4	Good	Single Stem	RETAINED
532	White Cedar	18 T 449062 5025152	22							22	2.2	Good	Single Stem	TO BE REMOVED
533	White Cedar	18 T 449060 5025154	25							25	2.5	Poor	Leaf Dieback. Single Stem	TO BE REMOVED
534	White Cedar	18 T 449059 5025156	25	25						25	2.5	Good	Multistem	TO BE REMOVED
535	Little-leaf Linden	18 T 449053 5025153	33							33	3.3	Good	Single Stem	TO BE REMOVED
536	Little-leaf Linden	18 T 449049 5025157	88							88	8.8	Good	Single Stem	TO BE REMOVED
537	Little-leaf Linden	18 T 449048 5025162	37							37	3.7	Good	Single Stem	TO BE REMOVED
538	Sugar Maple	18 T 449040 5025166	50	32						41	4.1	Good	Multistem	TO BE REMOVED
539	Maple Species	18 T 449038 5025168	31							31	3.1	Good	Single Stem	TO BE REMOVED
540	Little-leaf Linden	18 T 449032 5025170	50							50	5	Good	Single Stem	TO BE REMOVED
541	Maple Species	18 T 449028 5025178	12	20	15	12	12			14.2	1.42	Good	Multistem	RETAINED
542	Little-leaf Linden	18 T 449024 5025184	16							16	1.6	Good	Single Stem	TO BE REMOVED
543	Little-leaf Linden	18 T 449026 5025186	15	14	15	25	17			17.2	1.72	Good	Multistem	TO BE REMOVED
544	Basswood	18 T 449023 5025203	49							49	4.9	Poor	Broken Branches. Leaf Dieback. Single Stem	TO BE REMOVED
545	Basswood	18 T 449019 5025198	35							35	3.5	Good	Single Stem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83				DBH (cm)				AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	Fate
546	Basswood	18 T 449010 5025203	42	30	25					32.33333	3.233333	Good	Multistem	TO BE REMOVED
547	Basswood	18 T 449006 5025207	43							43	4.3	Good	Single Stem	TO BE REMOVED
548	Scots Pine	18 T 448966 5025170	29							29	2.9	Good	Single Stem	RETAINED
549	Blue Spruce	18 T 448967 5025161	17							17	1.7	Good	Single Stem	RETAINED
550	Blue Spruce	18 T 448971 5025161	22							22	2.2	Dead	No Leaves. Single	RETAINED
551	Blue Spruce	18 T 448971 5025161	17							17	1.7	Good	Single Stem	RETAINED
552	Ornamental Tree	18 T 448972 5025157	12	13	16	13				13.5	1.35	Good	Multistem	RETAINED
553	Ornamental Tree	18 T 448973 5025154	13	10	13	10	11	10		11.16667	1.116667	Good	Multistem	RETAINED
554	Ornamental Tree	18 T 448975 5025149	13	12	15	15	15			14	1.4	Good	Multistem	RETAINED
555	Ornamental Tree	18 T 448978 5025142	14	16	13					14.33333	1.433333	Good	Multistem	RETAINED
556	Basswood	18 T 448978 5025139	36	37	44					39	3.9	Good	Multistem	RETAINED
557	Basswood	18 T 448995 5025135	33	34	37					34.66667	3.466667	Good	Multistem	RETAINED
558	Basswood	18 T 449019 5025151	40	31	32	28				32.75	3.275	Good	Multistem	TO BE REMOVED
559	White Cedar	18 T 449024 5025156	12	10	10	15	13	13		12.16667	1.216667	Good	Multistem	RETAINED
560	Little-leaf Linden	18 T 449020 5025169	72							72	7.2	Good	Single Stem	RETAINED
561	Little-leaf Linden	18 T 449008 5025184	58							58	5.8	Good	Single Stem	TO BE REMOVED
562	White Spruce	18 T 448940 5025192	19							19	1.9	Good	Single Stem	RETAINED
563	White Spruce	18 T 448935 5025194	26							26	2.6	Good	Single Stem	RETAINED
564	Blue Spruce	18 T 448923 5025220	29							29	2.9	Good	Single Stem	RETAINED
565	White Spruce	18 T 448913 5025251	16							16	1.6	Good	Single Stem	RETAINED
566	Black Maple	18 T 448908 5025256	36							36	3.6	Good	Single Stem	RETAINED

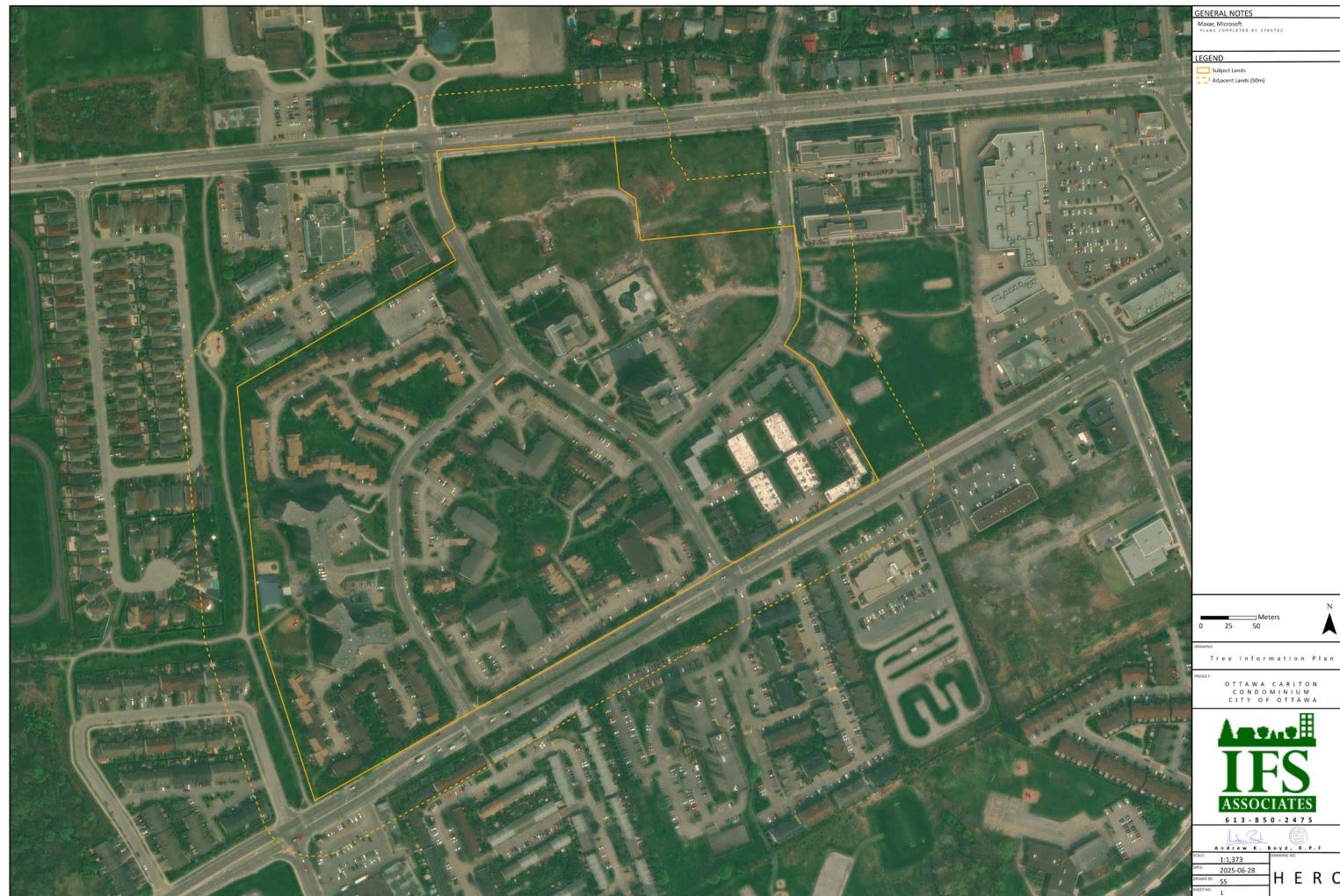
TREE ID	SPECIES	UTM NAD83		DBH (cm)							AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	Fate
567	Red Pine	18 T 448913 5025264	24								24	2.4	Good	Single Stem	RETAINED
568	Red Oak	18 T 448909 5025275	46								46	4.6	Good	Single Stem	RETAINED
569	Blue Spruce	18 T 448905 5025284	20								20	2	Good	Single Stem	RETAINED
570	White Spruce	18 T 448907 5025285	28								28	2.8	Good	Single Stem	RETAINED
571	Blue Spruce	18 T 448906 5025288	19								19	1.9	Good	Single Stem	RETAINED
572	Blue Spruce	18 T 448903 5025291	19								19	1.9	Good	Single Stem	RETAINED
573	Blue Spruce	18 T 448919 5025312	25								25	2.5	Good	Single Stem	RETAINED
574	Blue Spruce	18 T 448931 5025308	19								19	1.9	Good	Single Stem	TO BE REMOVED
575	Red Pine	18 T 448939 5025313	24								24	2.4	Good	Single Stem	RETAINED
576	Black Maple	18 T 448972 5025316	32								32	3.2	Good	Some Leaf Dieback. Single Stem	RETAINED
577	Blue Spruce	18 T 448979 5025317	27								27	2.7	Good	Single Stem	RETAINED
578	Red Pine	18 T 449001 5025317	30								30	3	Good	Single Stem	RETAINED
579	Blue Spruce	18 T 449013 5025318	24								24	2.4	Good	Single Stem	RETAINED
580	Blue Spruce	18 T 449024 5025320	20								20	2	Good	Single Stem	RETAINED
581	Manitoba Maple	18 T 448959 5025235	25	14							19.5	1.95	Good	Multistem	TO BE REMOVED
582	Manitoba Maple	18 T 448956 5025232	17	20	23	25	25	27	28	19	23	2.3	Good	Multistem	TO BE REMOVED
583	White Cedar	18 T 448970 5025238	26	28	26						26.66667	2.666667	Good	Multistem	TO BE REMOVED
584	White Cedar	18 T 448974 5025238	27								27	2.7	Good	Single Stem	TO BE REMOVED
585	White Cedar	18 T 448978 5025238	28								28	2.8	Good	Single Stem	TO BE REMOVED
586	White Cedar	18 T 448981 5025233	30								30	3	Good	Single Stem	TO BE REMOVED
587	White Cedar	18 T 448985 5025229	17	16							16.5	1.65	Good	Multistem	TO BE REMOVED

TREE ID	SPECIES	UTM NAD83			DBH (cm)			AVG. DBH (cm)	Critical Root Zone (m)	Health	Comments	FATE
588	Bur Oak	18 T 448985 5025223	77					77	7.7	Good	Multistem	TO BE REMOVED
589	Silver Maple	18 T 449038 5025225	28	32	37			32.33333	3.233333	Poor	Leaf Dieback. Multistem	RETAINED
590	Sugar Maple	18 T 449037 5025239	35					35	3.5	Good	Single Stem	RETAINED
591	Black Maple	18 T 449084 5025210	29	29				29	2.9	Good	Multistem	TO BE REMOVED
592	White Spruce	18 T 449087 5025204	21					21	2.1	Good	Single Stem	TO BE REMOVED
593	Manitoba Maple	18 T 449120 5025221	35	30				32.5	3.25	Good	Multistem	TO BE REMOVED
594	Red Oak	18 T 449121 5025139	47					47	4.7	Good	Single Stem	RETAINED
595	Black Maple	18 T 449134 5025122	48					48	4.8	Good	Single Stem	RETAINED
596	Ornamental Tree	18 T 449137 5025140	50					50	5	Good	Single Stem	TO BE REMOVED
597	White Spruce	18 T 449159 5025166	26					26	2.6	Poor	Leaf Dieback. Single Stem	TO BE REMOVED
598	Blue Spruce	18 T 449201 5025228	29					29	2.9	Good	Single Stem	TO BE REMOVED

## Figure 1 TREE LOCATIONS



Figure 2 SAR SEARCH AREA



### Figure 3 TREE REMOVAL & RETENTION



PHOTOS OF GENERAL SITE CONDITIONS (taken March 2025)



# LIMITATIONS OF TREE ASSESSMENTS & LIABILITY

## GENERAL

It is the policy of *IFS Associates Inc.* to attach the following clause regarding limitations. We do this to ensure that our clients are clearly aware of what is technically and professionally realistic in assessing trees for retention.

This report was carried out by *IFS Associates Inc.* at the request of the client. The information, interpretation and analysis expressed in this report are for the sole benefit and exclusive use of the client. Possession of this report or a copy thereof does not imply right of publication or use for any purpose by any other than the client to whom it is addressed. Unless otherwise required by law, neither all or any part of the contents of this report, nor copy thereof, shall be conveyed by anyone, including the client, to the public through public relations, news or other media, without the prior expressly written consent of the author, and especially as to value conclusions, identity of the author, or any reference to any professional society or institute or to any initialed designation conferred upon the author as stated in his qualifications.

This report and any values expressed herein represent the opinion of the author; his fee is in no way contingent upon the reporting of a specified value, a stipulated result, nor upon any finding to be reported.

Details obtained from photographs, sketches, *etc.*, are intended as visual aids and are not to scale. They should not be construed as engineering reports or surveys. Although every effort has been made to ensure that this assessment is reasonably accurate, the tree(s) should be reassessed at least annually. The assessment presented in this report is valid at the time of the inspection only. The loss or alteration of any part of this report invalidates the entire report.

## LIMITATIONS

The information contained in this report covers only the tree(s) in question and no others. It reflects the condition of the assessed tree(s) at the time of inspection and was limited to a visual examination of the accessible portions only. *IFS Associates Inc.* has prepared this report in a manner consistent with that level of care and skill ordinarily exercised by members of the forestry and arboricultural professions, subject to the time limits and physical constraints applicable to this report. The assessment of the tree(s) presented in this report has been made using accepted arboricultural techniques. These include a visual examination of the above-ground portions of each tree for structural defects, scars, cracks, cavities, external indications of decay such as fungal fruiting bodies, evidence of insect infestations, discoloured foliage, the condition of any visible root structures, the degree and direction of lean (if any), the general condition of the tree(s) and the surrounding site, and the proximity of people and property. Except where specifically noted in the report, the tree(s) examined were not dissected, cored, probed or climbed to gain further evidence of their structural condition. Also, unless otherwise noted, no detailed root collar examinations involving excavation were undertaken.

While reasonable efforts have been made to ensure that the tree(s) proposed for retention are healthy, no warranty or guarantee, expressed or implied, are offered that these trees, or any parts of them, will remain standing. This includes other trees on or off the property not examined as part of this assignment. It is both professionally and practically impossible to predict with

absolute certainty the behaviour of any single tree or groups of trees or their component parts in all circumstances, especially when within construction zones. Inevitably, a standing tree will always pose some risk. Most trees have the potential for failure in the event of root loss due to excavation and other construction-related impacts. This risk can only be eliminated through full tree removal.

Notwithstanding the recommendations and conclusions made in this report, it must be realized that trees are living organisms, and their health and vigour constantly change over time. They are not immune to changes in site conditions, or seasonal variations in the weather. It is a condition of this report that *IFS Associates Inc.* be notified of any changes in tree condition and be provided an opportunity to review or revise the recommendations within this report.

Recognition of changes to a tree's condition requires expertise and extensive experience. It is recommended that *IFS Associates Inc.* be employed to re-inspect the tree(s) with sufficient frequency to detect if conditions have changed significantly.

### ASSUMPTIONS

Statements made to *IFS Associates Inc.* in regards to the condition, history and location of the tree(s) are assumed to be correct. Unless indicated otherwise, all trees under investigation in this report are assumed to be on the client's property. A recent survey prepared by a Licensed Ontario Land Surveyor showing all relevant trees, both on and adjacent to the subject property, will be provided prior to the start of field work. The final version of the grading plan for the project will be provided prior to completion of the report. Any further changes to this plan invalidate the report on which it is based. *IFS Associates Inc.* must be provided the opportunity to revise the report in relation to any significant changes to the grading plan. The procurement of said survey and grading plan, and the costs associated with them both, are the responsibility of the client, not *IFS Associates Inc.*

### LIABILITY

Without limiting the foregoing, no liability is assumed by *IFS Associates Inc.* for:

- 1) Any legal description provided with respect to the property;
- 2) Issues of title and/or ownership with respect to the property;
- 3) The accuracy of the property line locations or boundaries with respect to the property;
- 4) The accuracy of any other information provided by the client or third parties;
- 5) Any consequential loss, injury or damages suffered by the client or any third parties, including but not limited to replacement costs, loss of use, earnings and business interruption; and,
- 6) The unauthorized distribution of the report.

Further, under no circumstances may any claims be initiated or commenced by the client against *IFS Associates Inc.* or any of its directors, officers, employees, contractors, agents or assessors, in contract or in tort, more than 12 months after the date of this report.

### ONGOING SERVICES

*IFS Associates Inc.* accepts no responsibility for the implementation of any or all parts of the report, unless specifically requested to supervise the implementation or examine the results of activates recommended herein. In the event that examination or supervision is requested, that request shall be made in writing and the details, including fees, agreed to in advance.