



Table 1. Tree Inventory

Location: 4170 & 4190 Sixth Concession Rd, Windsor Date: 30 June 2022 Surveyors: JJJ

Tree #	Common Name	Scientific Name	DBH	TI	CS	CV	DL	Location	Comments
1	Tree-of-heaven	<i>Ailanthus altissima</i>	27	G	G	G	4	ROW	
2	White Elm	<i>Ulmus americana</i>	36	G	F	F	8	ROW	20% crown dieback
3	White Elm	<i>Ulmus americana</i>	37	P	P	P	6	ROW	90% crown dieback
4	Manitoba Maple	<i>Acer negundo</i>	38	F	G	G	7	Subject Property	Stem wound at flare
5	Manitoba Maple	<i>Acer negundo</i>	44	FG	P	F	8	Subject Property	Union at 2.5 m, light lean, 40% crown dieback
6	Harlequin Maple	<i>Acer platanoides 'Drummondii'</i>	16	FG	F	F	3	Subject Property	Union at 1.6 m, poor form, understory
7	Bur Oak	<i>Quercus macrocarpa</i>	51	G	G	G	6	Subject Property	
8	Manitoba Maple	<i>Acer negundo</i>	16	FG	G	G	5	Subject Property	Lean
9	Manitoba Maple	<i>Acer negundo</i>	19, 16	F	FG	FG	7	Subject Property	Union at ground, understory, lean north
10	Honey Locust cultivar	<i>Gleditsia triacanthos var. 'Inermis'</i>	27	G	G	G	5	Subject Property	
11	Norway Maple	<i>Acer platanoides</i>	14	G	G	G	3	Subject Property	
12	Blue Spruce	<i>Picea pungens</i>	~13	G	G	G	2	Neighbouring	
13	Manitoba Maple	<i>Acer negundo</i>	11, 13	FG	G	G	3	Subject Property	Union at 1.2 m
14	Blue Spruce	<i>Picea pungens</i>	~13	G	G	G	2	Neighbouring	
15	Norway Maple	<i>Acer platanoides</i>	13	G	G	G	3	Subject Property	
16	Red Oak	<i>Quercus rubra</i>	17	G	G	G	3	Subject Property	
17	Blue Spruce	<i>Picea pungens</i>	~13	G	G	G	2	Neighbouring	
18	White Spruce	<i>Picea glauca</i>	15	G	G	G	2	Subject Property	
19	White Mulberry	<i>Morus alba</i>	29	F	FG	G	4	Subject Property	Union at 1.4 m
20	Manitoba Maple	<i>Acer negundo</i>	14, 12	F	G	G	4	Subject Property	Union at ground
21	Manitoba Maple	<i>Acer negundo</i>	10, 8	FG	G	G	2	Subject Property	Union at ground
22	Manitoba Maple	<i>Acer negundo</i>	16, 12, 7	F	FG	G	3	Subject Property	
23	Manitoba Maple	<i>Acer negundo</i>	10	G	G	G	3	Subject Property	
24	Tree-of-heaven	<i>Ailanthus altissima</i>	12, 12	F	FG	G	4	Neighbouring	Union at 0.2 m
25	White Elm	<i>Ulmus americana</i>	13	FG	G	G	3	Subject Property	Bacterial wetwood
26	Manitoba Maple	<i>Acer negundo</i>	10, 7	FG	G	G	3	Subject Property	
27	Manitoba Maple	<i>Acer negundo</i>	10	G	G	G	3	Subject Property	
28	Manitoba Maple	<i>Acer negundo</i>	10	G	G	G	3	Subject Property	
29	Manitoba Maple	<i>Acer negundo</i>	11	FG	G	G	3	Subject Property	Lean/bowed
30	White Mulberry	<i>Morus alba</i>	~30	F	FG	G	5	Neighbouring	Union at 1.5 m
31	Manitoba Maple	<i>Acer negundo</i>	10	FG	G	G	2	Subject Property	Lean west
32	Black Walnut	<i>Juglans nigra</i>	10	G	G	G	2	Subject Property	
33	Eastern Red Cedar (Juniper)	<i>Juniperus virginiana</i>	~15	G	G	G	2	Neighbouring	
34	Eastern Red Cedar (Juniper)	<i>Juniperus virginiana</i>	~20	G	G	G	2	Neighbouring	Union at 2 m
35	Eastern Red Cedar (Juniper)	<i>Juniperus virginiana</i>	~14, 16	G	G	G	2	Neighbouring	Union at 1.5 m
36	Eastern Red Cedar (Juniper)	<i>Juniperus virginiana</i>	~16	G	G	G	2	Neighbouring	
37	Apple species	<i>Malus sp.</i>	15	G	G	G	3	Subject Property	
38	White Mulberry	<i>Morus alba</i>	87	F	FG	G	9	Subject Property	Union at 2 m, bacterial wetwood
39	Willow species	<i>Salix sp.</i>	30	P	P	P	3	Subject Property	70% crown dieback
40	Honey Locust cultivar	<i>Gleditsia triacanthos var. 'Inermis'</i>	30	G	G	G	5	Subject Property	
41	Norway Maple	<i>Acer platanoides</i>	14	FG	FG	FG	3	Subject Property	Stem wound at base of crown, 10% crown dieback
42	nr		10	G	F	F	2	Subject Property	Union at 1.2 m, chlorotic
43	Eastern Redbud	<i>Cercis canadensis</i>	11, 13	FG	G	G	3	Subject Property	Union at ground
44	Copper Beech	<i>Fagus sylvatica</i>	17	G	G	G	3	Subject Property	
45	American Beech	<i>Fagus grandifolia</i>	18	FG	G	G	3	Subject Property	Poor form
46	Copper Beech	<i>Fagus sylvatica</i>	13	P	FG	G	3	Subject Property	Heavy stem wound with fruiting bodies
47	Red Maple	<i>Acer rubrum</i>	13	FG	FG	F	2	Subject Property	Pruning wounds, chlorotic
48	Pin Oak	<i>Quercus palustris</i>	28	G	G	G	5	Subject Property	
49	Eastern Redbud	<i>Cercis canadensis</i>	12, 10, 8	F	FG	G	3	Subject Property	Union at ground, swtem wound with heavy crook
50	Little-leaf Linden	<i>Tilia cordata</i>	22	FG	G	G	3	Subject Property	Union at 1.6 m
51	White Elm	<i>Ulmus americana</i>	20, 17, 19	F	F	F	4	ROW	Union at ground, stem wound, 10% crown dieback
52	Bur Oak	<i>Quercus macrocarpa</i>	93	G	G	G	9	Subject Property	
53	Bur Oak	<i>Quercus macrocarpa</i>	52	G	G	G	6	ROW	Union at 3 m
54	Bur Oak	<i>Quercus macrocarpa</i>	57	G	G	G	6	ROW	
55	White Elm	<i>Ulmus americana</i>	48	G	G	G	8	Subject Property	Union at base of crown
56	Crab Apple species	<i>Malus sp.</i>	12	G	G	G	2	Subject Property	Epicormic branching
57	Blue Spruce	<i>Picea pungens</i>	33	G	G	G	2	Subject Property	
58	White Birch	<i>Betula papyrifera</i>	9, 6, 10, 8	F	FG	G	3	Subject Property	Union at ground
59	Black Walnut	<i>Juglans nigra</i>	35	G	G	G	5	Boundary	Pruning wounds
60	Hackberry	<i>Celtis occidentalis</i>	~20	G	G	G	4	ROW	
61	Black Walnut	<i>Juglans nigra</i>	21	G	G	G	4	Subject Property	
62	Columnare Norway Maple	<i>Acer platanoides 'Columnare'</i>	22	G	G	G	2	ROW	
63	Blue Spruce	<i>Picea pungens</i>	33	G	G	G	3	Subject Property	
64	Manitoba Maple	<i>Acer negundo</i>	80	F	PF	PF	7	ROW	Union at 2 m, 30% crown dieback
65	Norway Maple	<i>Acer platanoides</i>	13	G	G	G	4	ROW	

Table Legend
 DBH Diameter at Breast Height (cm)
 TI Trunk Integrity (G, F, P)
 CS Crown Structure (G, F, P)
 CV Crown Vigor (G, F, P)
 DL Dripline (m)
 G Good
 F Fair
 P Poor
 ~ Estimate

LEGEND

- GPS Tree Location
- Surveyed Deciduous Tree Location
- Surveyed Coniferous Tree Location
- Tree Number
- Dripline Plus 1 m
- Property Boundary

Tree Inventory
 All trees 10 cm in diameter and larger residing on subject property, on neighbouring property within 6 m and within the road allowance were included in the tree inventory.

NOT FOR CONSTRUCTION

No.	Description	Date	By
1	Drawing Submission	5 July 2022	JJJ

4170 & 4190 Sixth Concession Road
Windsor, ON

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Tree Locations

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Project #	P319	Sheet #	1
Date	5 July 2022		
Scale	1:500		