



TREE INVENTORY PLAN

LEGEND

- TREES TO BE PRESERVED (Green circle with number)
- TREES TO BE REMOVED (Red circle with number)
- TREE PRESERVATION FENCE (Red line)

Orillia Simcoe County October 2020

Tree #	No. of trees	Botanical Name	Common name	DBH (cm)	Height (m)	Crown Ø (m)	Maturity	Health condition	Location	Preservation
1	1	<i>Pinus nigra</i>	Autian Pine	53	12	8	Mature	good	on site	removed
2	1	<i>Acer platanoides</i>	Norway Maple	38	10	8	Mature	good	on site	removed
3	1	<i>Quercus rubra</i>	Red Oak	36	12	9	Mature	good	on site	removed
4	1	<i>Acer saccharum</i>	Sugar maple	80	14	12	Mature	good	on site	removed
5	1	<i>Acer saccharum</i>	Sugar maple	30	12	7	Mature	good	on site	removed
6	1	<i>Acer saccharum</i>	Sugar maple	85	14	18	Mature	good	on site	removed
7	1	<i>Acer platanoides</i>	Krismon King Norway Maple	25	12	6	Mature	fair-good	exposed roots	on site preserved
8	1	<i>Acer platanoides</i>	Krismon King Norway Maple	23	12	6	Mature	good	on site	preserved
9	1	<i>Acer rubrum</i>	Red Maple	9	5	3	Immature	good	on site	preserved
10	1	<i>Tilia americana</i>	Basswood	33	8	6	Mature	fair	remove adjacent Manitoba Maple seedling	on site preserved
11	1	<i>Malus sp.</i>	Crab Apple	20	8	5	Mature	fair	prune opt corned sheets	on site preserved
12	1	<i>Ambrosia arbores</i>	Servicetree	5	4	2	Immature	good	on site	preserved
13	1	<i>Acer platanoides</i>	Krismon King Norway Maple	14	7	5	Immature	fair	base bark injuries	on site preserved
14	1	<i>Tilia americana</i>	Basswood	44	14	9	Mature	good	on site	preserved
15	1	<i>Acer platanoides</i>	Norway Maple	13	10	5	Immature	good	on site	preserved
16	1	<i>Acer platanoides</i>	Krismon King Norway Maple	35	14	9	Mature	fair-poor	base bark injuries	on site preserved
17	1	<i>Tilia americana</i>	Basswood	27	12	7	Mature	good	on site	preserved
18	1	<i>Acer saccharum</i>	Sugar maple	65	20	14	Mature	good	remove vines	on site preserved
19	1	<i>Acer saccharum</i>	Sugar maple	80	20	15	Mature	good	1.5m on adjacent land	preserved
20	2	<i>Prunus americana</i>	American Ash	16	12	7	Immature	fair	on fence line	preserved
21	1	<i>Ulmus americana</i>	American Elm	18	12	7	Immature	fair	on fence line	preserved
22	1	<i>Prunus americana</i>	American Ash	18, 16, 16	12	7	Immature	2 poor, 1 dead	vine	on fence line removed
23	1	<i>Ulmus americana</i>	American Elm	23	12	7	Mature	poor	vines	on fence line removed

22	1	<i>Pinus resinosa</i>	Red Pine	12	3	16	Immature	poor	vines	1.8m to fence	removed
23	1	<i>Morus alba</i>	White Mulberry	21	10	8	Mature	poor	vines	1.5m to fence	removed
24	1	<i>Acer saccharum</i>	Sugar maple	70	18	10	Mature	good	on site	1.5m on adjacent land	preserved
25	1	<i>Prunus americana</i>	American Ash	35	-	-	Mature	± dead	on fence line	removed	
26	4	<i>Acer platanoides</i>	Norway Maple	25	10	6	Mature	fair	on fence line	preserved	
27	1	<i>Acer platanoides</i>	Norway Maple	12	10	6	Immature	good	2.6m to fence	preserved	
28	1	<i>Quercus alba</i>	White Oak	38	14	11	Mature	good	on fence line	preserved	
29	1	<i>Acer platanoides</i>	Norway Maple	3+9	8	6	Mature	fair	clump	on site	preserved
30	1	<i>Acer platanoides</i>	Norway Maple	70	16	18	Mature	good	0.5m on adjacent land	preserved	
31	1	<i>Acer saccharum</i>	Sugar maple	29	12	8	Mature	good	0.5m on adjacent land	preserved	
32	1	<i>Acer platanoides</i>	Norway Maple	-10	8	5	Immature	fair	0.5m on adjacent land	preserved	
33	1	<i>Prunus americana</i>	American Ash	11	8	5	Immature	fair	0.5m on adjacent land	preserved	
34	1	<i>Acer saccharum</i>	Sugar maple	60	14	15	Mature	good	0.5m on adjacent land	preserved	
35	1	<i>Acer saccharum</i>	Sugar maple	70	12	15	Mature	fair	dead branches	0.5m on adjacent land	preserved
36	1	<i>Acer saccharum</i>	Sugar maple	60	12	15	Mature	fair	0.5m on adjacent land	preserved	
37	1	<i>Pinus strobus</i>	White Pine	37	8	7	Mature	fair	1.5m on adjacent land	preserved	
38	1	<i>Acer saccharum</i>	Sugar maple	60	12	13	Mature	good	0.5m to fence	preserved	
39	1	<i>Acer saccharum</i>	Sugar maple	70	12	12	Mature	good	0.5m to fence	preserved	
40	1	<i>Acer platanoides</i>	Norway Maple	30	12	9	Mature	good	0.5m on adjacent land	preserved	
41	1	<i>Acer platanoides</i>	Norway Maple	30	8	9	Mature	good	0.5m on adjacent land	removed	
42	1	<i>Acer platanoides</i>	Norway Maple	20	10	8	Mature	fair	0.5m on adjacent land	removed	
43	1	<i>Acer saccharum</i>	Sugar maple	10	8	5	Immature	fair	on fence line	removed	
44	1	<i>Acer platanoides</i>	Norway Maple	20	10	9	Mature	fair	1.4m on adjacent land	removed	
45	1	<i>Prunus americana</i>	American Ash	12	8	5	Immature	fair	clump	on fence line	removed
46	1	<i>Prunus americana</i>	American Ash	20	10	4	Mature	fair	clump	0.3m on adjacent land	preserved
47	1	<i>Acer saccharum</i>	Sugar maple	35	12	8	Mature	good	1.5m on adjacent land	preserved	
48	1	<i>Acer platanoides</i>	Norway Maple	10	7	5	Immature	fair	on fence line	preserved	
49	3	<i>Prunus americana</i>	American Ash	30, 20, 20	12	11	Mature	fair	clump	0.6m on adjacent land	preserved
50	1	<i>Acer saccharum</i>	Sugar maple	10	10	6	Immature	fair	0.6m on adjacent land	preserved	
51	1	<i>Prunus americana</i>	American Ash	13	10	5	Immature	fair-poor	on fence line	preserved	
52	1	<i>Prunus americana</i>	American Ash	15	15	8	Immature	fair	forked at base	on fence line	preserved
53	1	<i>Acer saccharum</i>	Sugar maple	10	10	6	Immature	fair	1.0m on adjacent land	preserved	
54	3	<i>Prunus americana</i>	American Ash	12	12	6	Immature	fair	1.0m on adjacent land	preserved	
55	1	<i>Prunus americana</i>	American Ash	24	10	7	Mature	poor	0.5m on adjacent land	preserved	
56	1	<i>Prunus americana</i>	American Ash	20	12	6	Mature	poor	vines	on fence line	preserved
56	1	<i>Juglans nigra</i>	Black Walnut	22	12	6	Mature	poor	vines	on fence line	preserved
57	1	<i>Acer saccharum</i>	Sugar maple	25	12	8	Mature	fair	1.3m on adjacent land	preserved	
58	1	<i>Acer platanoides</i>	Norway Maple	30	12	10	Mature	fair	1.3m on adjacent land	preserved	
59-60	1	<i>Acer negundo</i>	Manitoba Maple	7+15	12	8	Immature	poor	on site	preserved	
61	group	<i>Acer platanoides</i>	Norway Maple	15	10	9	Immature	fair	on site	preserved	
62	1	<i>Acer platanoides</i>	Norway Maple	27	8	5	Mature	fair	on fence line	preserved	
63	1	<i>Acer negundo</i>	Manitoba Maple	22	10	12	Mature	poor	on site	preserved	
64	1	<i>Pinus resinosa</i>	Red Pine	42	12	12	Mature	fair	1.2m to fence	preserved	
65	1	<i>Pinus resinosa</i>	Red Pine	42	12	12	Mature	fair	1.2m to fence	preserved	
66	1	<i>Acer platanoides</i>	Norway Maple	27	8	5	Mature	fair	on fence line	preserved	
67	4	<i>Pinus sylvatica</i>	Scots Pine	28, 20, 27, 30	12	12	Mature	fair	1.2m to fence	preserved	
68	group	<i>Acer platanoides</i>	Norway Maple	-10	12	12	Immature	fair	on site	preserved	
69	1	<i>Quercus rubra</i>	Red Oak	50	18	20	Mature	good	1.2m on adjacent land	preserved	
70	1	<i>Acer saccharum</i>	Sugar maple	50	18	20	Mature	good	0.7m on adjacent land	preserved	
71	1	<i>Acer saccharum</i>	Sugar maple	18	10	6	Immature	good	1.2m on adjacent land	preserved	
72	1	<i>Acer saccharum</i>	Sugar maple	70	12	12	Mature	good	3.0m on adjacent land	preserved	
73	1	<i>Acer saccharum</i>	Sugar maple	70	12	19	Mature	good	2.5m on adjacent land	preserved	
74	1	<i>Juglans nigra</i>	Black Walnut	25	12	9	Mature	fair	0.2m on adjacent land	preserved	
75	1	<i>Acer negundo</i>	Manitoba Maple	18	10	9	Immature	poor	on site	preserved	
76	1	<i>Acer saccharum</i>	Sugar maple	40	12	8	Mature	fair	on site	removed	



GENERAL NOTES

CONTRACTOR IS RESPONSIBLE FOR ALL LOCATES INCLUDING ALL UNDERGROUND SERVICES PRIOR TO ANY EXCAVATION OR INSTALLATIONS. THE CONTRACTOR IS REQUIRED TO NOTIFY THE VARIOUS UTILITY COMPANIES 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY WORK.

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SCHEDULED MEETINGS SHALL TAKE PLACE AT THE CLOSEST MUTUALLY CONVENIENT TIME.

No.	REVISION	DATE	APRVD.
1.	SUBMITTED FOR SPA	November 13, 2020	SJT
2.	AS PER CITY COMMENTS	January 29, 2021	SJT

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BASE INFORMATION PROVIDED BY:
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BASE PLAN REVISED: September 2020

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TREE INVENTORY/PRESERVATION PLAN

SCALE:	DATE:	DESIGNED BY:	REVIEWED BY:
1:500	October 7, 2020	SJT	NB
CITY FILE No.	OUR FILE REF. #	DRAWN BY:	TP-1
	24-20	SJT	