1:500

							I	
Tree No.	Species	dbh (cm)	Diameter of Canopy (m)	Bioglogical Health	Structural Condition	Recommended Action	Comments	
1	Acer saccharum	77	9	L	L	RC	75%D, Main leader dead, rot main trunk, UB(S), hazard.	
2	Acer saccharum	19	7	Н	Н	RC	UB(N)	
3	Acer saccharum	81	15	М	М	RC	MB with IB, dieback on mair leader, small DBs	
4	Acer saccharum	50	10	M	M	RC	G(root), and 2 large DB broke	
5	Acer saccharum	69	14	М	ML	Р	MB, small and 4 large DB broke	
6	Acer saccharum	69	14	ML	ML	Р	2L, IB from base to main union 4 large DB	
7	Prunus serotina	~55	4	L	L	R	70%Dead, IB, large DB from base, Potential Hazard	
8	Prunus serotina	33, 42, 2x 36	10	МН	ML	Р	ML, IB, vine throughout canop	
9A 9B	-Prunus serotina	14, 19	6	ML	ML	Р	ML, extreme vine, Canopy 509 dead, top broken	
10	Prunus serotina	25	5	N.A	NAI	Р	vina tan brakan	
10	Ulmus americana	64	15	M	ML	P	vine, top broken multiple large DB	
12	Prunus serotina	25, 28	6	L	L	R	90%D canopy, all large limbs	
13	Craetagus sp.	43, 45	7	М	ML	Р	IB, hollow, many holes, vine, E	
14	Prunus serotina	63	11	М	ML	P	old leader dead, few large DB, 20%, UB(S)	
15	Ulmus americana	35	8	M	M	Р	large DB broken, WS	
16	Ulmus americana					R	DEAD	
17	Ulmus americana					R	DEAD	
18	Acer saccharum	44, 23	12	Н	Н	Р	grown through fence, mediur DB, wounds from crossing branches	
19	Acer saccharum	31	6	H	MH	P	UB(S)	
20	Acer saccharum	56	12	MH	MH	Р	grown through fence, IB	
21	Prunus serotina	19, 21, 30, 31	8	М	M	RC	ML, UB(S), small holes, DB	
22	Prunus serotina	50	12	ML	L	R	PL at base, vine extreme, top broken, large DB	
23	Ulmus americana	32	8	M	M	P	vine	
24	Prunus serotina	17, 24	7	ML	ML	Р	covered in vine, many large B	

25	Prunus serotina	41, 54	14	М	ML	R	Many large DBs, 2L, TD 15% at base	
26	Prunus serotina	49, 51	10	ML	L	Р	2L, one leader 50% dead, top broken on other leader, TD 30% many large DB and BB	
27	Tilia americana	17, 22	8	МН	МН	Р	2L, grafting branches	
28	Ulmus americana	50		L	L	R	DEAD	
29	Prunus serotina	56	15	H	Н	Р	large DB broken	
30	Ulmus americana	31	8	М	МН	P	minor vine, WS	
31	Ulmus americana	31		L	L	RC	DEAD	
32	Prunus serotina	39	8	М	M	RC	DLAD	
33	Prunus serotina	37	10	M	M	RC	SU, large BB	
34	Craetagus sp.	4x 20, 28	10	MH	M	RC	ML, IB	
35	Ulmus americana	53	15	МН	Н	RC	vine	
36	Ulmus americana	32	10	ML	ML	RC	50%D, IB, V, WS	
37	Prunus serotina	55	12	L	L	R	top broken, vine, many BB	
31	Fruitus serotina	33	12	L	L	IX	low branching, fully covered by	
38	Malus sp.	30	8	L	L	R	vine, many DB	
39	Prunus serotina	42	10	ML	ML	R	top broken, many BB, vine in canopy	
40	Prunus serotina	49	7	L	L	Р	top dead, vine, all major branches dead	
41	Acer saccharum	71	12	МН	МН	RC	large DB, hole	
42	Prunus serotina	31	8	М	М	Р	PL, many medium-sized DBs	
43	Prunus serotina	32	7	М	ML	Р	partly SU, vine, many medium- sized DBs	
44	Ulmus americana	20	6	М	М	Р	vine	
45	Ulmus americana	15, 15	6	М	М	RC	2L, vine	
							UB(S), one leader broken off,	
46	Acer saccharum	87	10	L	L	R	60% TD, hazard	
47	Acer saccharum	96	16	МН	МН	Р	a few large DB and BB, IB at main union, several holes in trunk,	
48	Acer saccharum	19, 26, 26	8	M	М	Р	grown from foundation wall, ML, 1m length IB	
49	Ulmus pumila	29, 34, 39, 40	12	L	L	R	many BB, WS, UB(N), hazard	
50	Acer saccharum	55	13	M	M	Р	2 large DB, UB(S), cavity at 3m	
51	Acer saccharum	59	12	M	M	Р	PL, IB at main union	
52	Acer saccharum	69	16	М	ML	P	10°L(N), IB with rot, 2 holes, crack,	
53	Ulmus pumila	38, 48	8	L	L	R	many large BB falling apart, hazard, WS, 2L, IB,	
54	Ulmus pumila	52	10	L	L	R	wound at base, mostly dead canopy, WS, hazard	
55	Ulmus pumila	51	15	L	L	R	WS, 70°L, major limb broken, hazard	
56	Ulmus pumila	63	15	L	IL	R	WS, large dying branch with WS	
57	Ulmus pumila	55	10	L	L	R	UB(E), WS, hazard	

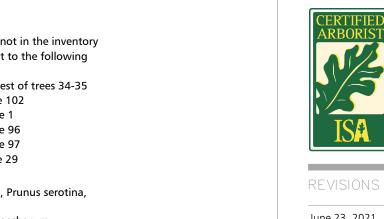
58	Ulmus pumila	47	10	L	L	R	leans 45°N, UB(N), hazard	
59	Acer saccharum	26	7	Н	Н	Р		
60	Ulmus pumila	36	12	L	L	R	45oL (NE), Sugar Maple growing from base	
61	Acer saccharum	56	9	М	ML	Р	large dead limb, UB(S)	
62	Acer saccharum	88	14	M	М	Р	ML, IB at 2 unions, a few large BE UB(N)	
63	Acer saccharum	90	12	МН	M	Р	Some large DBs and BBs, severa unions with IB, MB, UB(W), crack 4m ht.	
64	Pinus sylvestris	31	5	M	М	Р	sapsucker damage, many small DB Monitor	
65	Pinus sylvestris	21	4	L	ML	Р	75% Canopy dead	
66	Pinus sylvestris	37	5	M	M	Р	many lower DBs	
67	Pyrus sp.	25	5	Н	M	Р	2L	
68	Pinus sylvestris	27	4	ML	ML	Р	sparse canopy	
69	Prunus serotina	30	7	Н	M	P	ML	
70	Pinus sylvestris	24	4	M	M	P		
71	Pinus nigra	29	6	ML	ML	Р	sapsucker damage, Canopy 80%[	
72	Ulmus americana	44	14	M	M	P	some small DBs	
73	Pinus sylvestris	32	7	L	ML	P	Vine and sparse canopy	
74	Malus sp.	17, 23	5	M	ML	Р	WS, 2L, IB	
75	Pinus sylvestris	55	8	Н	MH	Р		
76	Ulmus americana	32	12	M	M	Р	Some small DBs	
77	Malus sp.	30	6	ML	ML	Р	Vine heavy throughout, crack	
78	Pinus sylvestris	35	5	M	M	Р	UB(N)	
79	Pinus sylvestris	37	5	M	M	P		
80	Pinus sylvestris	29	5	МН	M	P		
81	Pinus sylvestris	26	5	МН	M	P		
82	Pinus sylvestris	31	6	MH	M	Р		
83	Malus sp.	~60	8	ML	L	Р	split in trunk separating, hollow, many BBs	
84	Acer saccharum	30	6	Н	Н	Р		
85	Prunus serotina	33	5	ML	L	Р	ML, many large DBs, one leader totally dead	
86	Crataegus sp.	5x 20	8	M	M	Р	ML	
87	Crataegus sp.	32, 35	8	ML	L	Р	hollow, 2L, IB, canopy vigorous	
88	Ulmus pumila	28	8	M	M	P	several small DBs	
89	Crataegus sp.	~40	6	M	ML	Р	ML, limb broken off , small DBs	
90	skipped							
91	tree shown on survey ha					R		
92	Prunus serotina	54	8	ML	ML	Р	UB(E),	
93	Fraxinus pensylvanica	34, 36.5	8	ML	M	Р	IB at base, WS,	
94	Prunus serotina	48.5, 47.5	10	M	ML	Р	UB(W), IB at base, large DB at 1n with cavity	
95	Prunus serotina	46. 43, 52	12	L	Ĺ	R	ML, IB base to 1m in 2 unions, rot showing at exterior, vine, Canopy 50%D	
96A	Tilia americana	30	7	М	ML	RC	UB(E), vine, many branches pulled down	

I), hazard	96B	Tilia americana	21	4	M	М	RC	UB(E), large BB, 30%D canopy,	TDEE	
	96C	Tilia americana	35.5, 30.5, 15, 15, 20	10.0	МН	М	RC	ML, large DBs	IKEE	INVENTORY LEGE
aple growing	97	Acer saccharum	42	7	Н	Н	RC	UB(N)		
b, UB(S)	98A	Prunus serotina	50	15	М	М	R	large tearing wound, large DB at base		<u>cal Health</u> n) - No apparent diseases
few large BB,	QRR	Prunus serotina	22, 28	13	IVI	IVI	N	1 leader broken top		
· · · · · · · · · · · · · · · · · · ·	500	Trulius scroulia	22, 20					ML, many large dead and broken		oms, moderate to high vig
BBs, several	99	Prunus serotina	31, 19, 48	15	ML	L	R	branches, WS, IB at base to 0.5m	•	dium) - Minor diseases ar oms, moderate vigour.
B(W), crack to								ht.		- Major disease and/or
								largely covered in vine, 3 of 5 leaders bent/broken, Canopy		oms, poor vigour.
any small DBs,	100	Malus sp.	4x30	8	L	L	R	75%D, bark peeling on most	sympto	ilis, poor vigour.
								trunks.	<b>.</b> .	1.6
dead	200 200 200		100000	110 00	200	100 400	1000	1 leader dead at base, many large		<u>iral Condition</u>
DBs	101	Prunus serotina	50	11	M	ML	R	BB	_	n) - No defects, well-deve
	102	(Illianos antanias de	20		111	NAL I	D	supports broken branches or #101,	M (Me	dium) - Minor structural (
ру	102	Ulmus americana	29	9	Н	MH	R	UB(SE).	L (Low)	- Major structural defect
, ,	103	Ulmus americana	18	6	M	M	R	vine, leans NW,		
		Acer saccharum	49	10	Н	MH	Р	hanging branches, UB(E),	Recom	mended Action
anopy 80%D	105	Ostrya virginiana	15,15	5	МН	M	Р	2L, UB(W), vine	P - Pres	
OBs	106	Acer saccharum	28	8	МН	M	RC	vine in canopy, large wound at 1.5m	R - Ren	nove for poor condition
canopy			22 5 12 5					ML, central trunk dead, one turnk	RC - Re	move for Construction
В	107	Acer saccharum	23.5, 13.5, 18.5	10	M	M	R	has large wound at 1m, another	R* - Re	move with Neighbours A
			16.3					trunk leans 45° and suppressed		emove with Town's Appr
DBs		Acer saccharum	49	9	Н	Н	RC		T - Trai	
out, crack	109				L	L	R	DEAD	1 1141	Брите
	110	Prunus serotina	41	7	ML	ML	Р	vine in canopy, UB(W), large BB, broken top	Comme	<del></del>
								IB from base to 2m, 2L, crossing	В	Borer
	111	Acer saccharum		12	MH	M	P	wound between branches and	BF	Backfilled
			82					trunk	CS	Compacted soil
1 0	112A	Tilia americana	43.5, 18	10	M	M	RC	2L, large BB at top	DB	Dead branches
ing, hollow,	112B	Tilia americana	32.5, 36, 26	14	М	M	RC	3L	G	Girdling
	112	Maluana	2.5	7			D	vine in canopy, leans south, large	HA	Hazard
one leader	113	Malus sp.	35	/	L		R	DB, IB at main union	IB	Included bark
d	114	Ulmus americana	50	14	M	Н	RC	medium-sized DBs	_ LS	Lean showing direction
iu .	115	Malus sp.	35	5	L	L	R	leans to east, may large BB, leader		(i.e. LS=lean south)
py vigorous			77.77					dead	2L	2 leaders or codominar
DBs		Ulmus pumila	51	16	Н	Н	RC	a few large DB		
, small DBs		Ulmus americana Prunus serotina	38 34	11	M	M	RC RC	vine in canopy	MB	Multibranched node
, SITIALI DES		Prunus serotina	39	10	MH	MH	RC	larege BB, vine	-	L Multistem
	119	Fiulius seloulia	39		IVIII	IVIII		Vine in canopy, IB, many wounds in	PL	Pruned limbs
	120	Crataegus sp.	40, 18	8	M	M	Р	trunk	SU	Supressed crown
A /C	121	Malus sp.	3x 30, 15	7	М	М	R	large wound with cavity at base.	TB	Torn/broken branch
NS,		· ·		10			0	50%TD from base to 2m, 5 large	TD	Trunk damage
ge DB at 1m	122	Prunus serotina	50	10	ML		P	DBs, vine in canopy	TH	Top heavy
у								vine in canopy, 2L, IB, many	UB	Unbalanced crown (N,
unions, rot	123	Acer saccharum	45	10	M	M	Р	crossing branches, medium sized	35	indicates weighted side
ine, Canopy								DBs.	V	Vine growing in tree
	424	O-tii	20.40	1.0				large cavity to 3m, 1 large dead		
nches pulled	124	Ostrya virginiana	28, 49	16	M	M	Р	leader, crossing branches wound 2nd leader, large DBs	WB	Witches broom growth
		l .						zitu leader, large DBS	WP	Woodpecker damage

## TREE INVENTORY LEGEND Biological Health H (High) - No apparent diseases or symptoms, moderate to high vigour. M (Medium) - Minor diseases and/or symptoms, moderate vigour. L (Low) - Major disease and/or symptoms, poor vigour. Structural Condition H (High) - No defects, well-developed crown. M (Medium) - Minor structural defects. L (Low) - Major structural defects. Recommended Action R - Remove for poor condition RC - Remove for Construction R\* - Remove with Neighbours Approval R\*\* - Remove with Town's Approval T - Transplant Comments B Borer CS Compacted soil G Girdling

## BF Backfilled

- DB Dead branches HA Hazard IB Included bark
- \_ LS Lean showing direction (i.e. LS=lean south) 2L 2 leaders or codominant stems
- MS/ML Multistem PL Pruned limbs SU Supressed crown
- TB Torn/broken branch TD Trunk damage TH Top heavy
- UB Unbalanced crown (N,S,E,W indicates weighted side of crown) V Vine growing in tree WB Witches broom growth
- WP Woodpecker damage WS Watersprouts ZZ Zigzag trunk



June 23, 2021 Issued for Submission March 17, 2021 Issued for Submission May 19, 2019 Issued for Submission

> Apr 15, 2019 Revised per New Concept Plan Feb 1, 2019 Re-Issued for Submission Jan 15, 2019 Re-Issued for Submission

LEGEND

Property Line

to Remain

Tree Protection - Snow Fence Hoarding

Existing Vegetation Grouping to Remain

Existing Vegetation Grouping to be Removed

Existing Vegetation Grouping to be Removed

Existing Dead/Dying Vegetation Grouping

- Dead, girdled or dangerous

Existing Tree to be Preserved

Existing Tree to be Removed

Existing Tree to be Removed

- Dead, Girdled or Dangerous

Approximate location and

Approximate location and

extent of stone rock wall

to be removed

Jon Woodside

Baker Turner Inc.

ON-1439A

ISA Certified Arborist

extent of stone rock wall

Existing Dead/DyingTree to Remain

Construction

Dec 3, 2018 Re-Issued for Submission Feb 6, 2018 Issued for Submission July 2, 2014 Issued for Client Review

DATE DESCRIPTION

and conditions on the project, and is to immediately report any discrepancies to the landscape architect before proceeding with the work.





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Project Title

THE MANORS OF BELFOUNTAIN BELFOUNTAIN, ON

TREE INVENTORY & PRESERVATION PLAN

Date JUNE 2014	ssued
Job Number BTI-1381	Drawn By JW/NT/AP/KC
Scale As Shown	Checked By TB/MT/JW
Sheet Number TR.1 of 2	File Number

