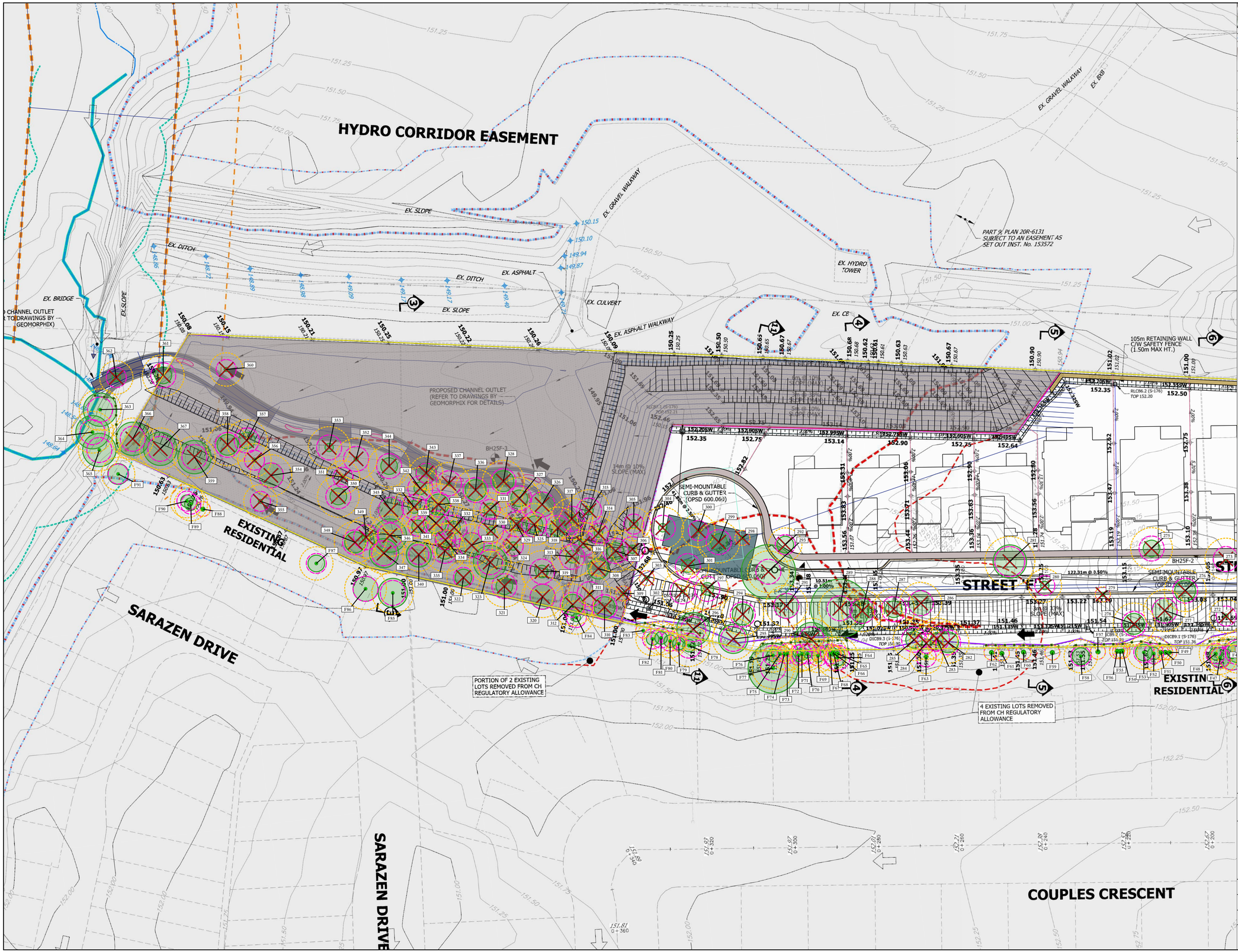
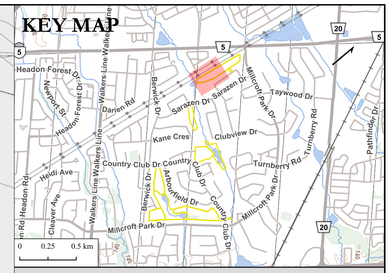




Legend

Area of Assessment
- Subject Property

Tree Assessment
- Tree Canopy
- Minimium Tree Protection Zone
- Critical Root Zone

Tree Management
- Tree to be Retained
- Tree to be Removed

Proposed Activities
- Floodplain Grading Area
- Limit of Grading Adjacent to Private Properties

Tree Protection Measures
- Tree Protection Barrier
- Root Sensitive Excavation Zone

GENERAL NOTES:
-Tree inventory completed by ISA-certified Arborist on various dates in 2025.
-The tree health and structural assessment was undertaken consistent with accepted arboricultural techniques. None of the assessed trees were cored, probed, or climbed, nor were their roots exposed for detailed assessment.
-Notwithstanding the determinations of tree health and structural integrity made herein (e.g., good, fair, poor), it must be recognized that all trees (in good health or otherwise) have the potential for failure given adverse weather, damage due to mechanical injury, or other factors that cause stress.
-Notwithstanding any recommendations concerning tree preservation or removal made herein, this plan does not supersede or expunge any civil or common law property rights as they pertain to shared/boundary trees or trees occurring on adjacent properties. This plan does not confirm tree ownership nor authorize the client to encroach or enter onto adjacent properties to destroy or injure trees situated on adjacent properties without the owner's consent.
-Verify all drawing dimensions.
-Numeric scale is for a 24x36 inch print. Do not scale.
-Contractor to report any discrepancies, errors, or omissions to the project Arborist before proceeding.

TERRASTORY
environmental consulting inc.
www.terrastoryenv.com info@terrastoryenviro.com 289.309.7040
Specialists in Natural Heritage, Tree Protection, and Environmental Policy

Ash Baron
#ON-1821A

1:400 | 0 10 20 30 m

Location:
Millcroft Greens Phase 2
City of Burlington

Project No.: 25061	**Figure TP-F-1.**
Date: 2025-12-19	Area F Tree Protection Plan
By: RA **Checked:** AB	
Orthophotograph Date:	

HYDRO CORRIDOR EASEMENT

DUNDAS STREET

STREET 'F'

STREET 'F'

STREET 'F'

EXISTING RESIDENTIAL

EXISTING RESIDENTIAL

EXISTING RESIDENTIAL

MILLCROFT PARK DR.

ES CRESCENT

EX. HYDRO TOWER

EX. HYDRO TOWER

EX. HYDRO POLE

EX. ASPHALT WALKWAY

EX. BELL PED ON CONC. PAD

EX. ASPHALT

EX. CONC.

EX. CURB & GUTTER

EX. BXB

105m RETAINING WALL C/W SAFETY FENCE (1.50m MAX HT.)

105m RETAINING WALL C/W SAFETY FENCE (1.50m MAX HT.)

EX. ASPHALT WW.

SEMI-MOUNTABLE CURB & GUTTER (OPSD 600.060)

SEMI-MOUNTABLE CURB & GUTTER (OPSD 600.060)

SEMI-MOUNTABLE CURB & GUTTER (OPSD 600.060)

SEMI-MOUNTABLE CURB & GUTTER (OPSD 600.060)

CURB & GUT (OPSD 600.0

BH25F-1

BH25F-2

RLCB6.2 (S-176) TOP 152.20

RLCB6.1 (S-176) TOP 152.20

RLCB9.1 (S-176) TOP 152.20

DICB9.2 (S-176) TOP 151.21

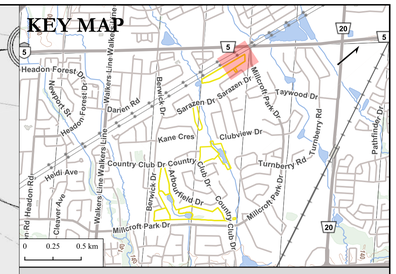
DICB9.1 (S-176) TOP 151.36

DICB3.1 (S-176) TOP 152.20

DICB1.1 (S-176) TOP 152.75

Tree protection barrier placed at limit of existing driveway near tree nos. F93 - F99; root injury not anticipated.

KEY MAP



Legend

Area of Assessment

- Subject Property

Tree Assessment

- Tree Canopy
- Minimium Tree Protection Zone
- Critical Root Zone

Tree Management

- Tree to be Retained
- Tree to be Injured
- Tree to be Removed

Proposed Activities

- Limit of Grading Adjacent to Private Properties

Tree Protection Measures

- Tree Protection Barrier
- Root Sensitive Excavation Zone

GENERAL NOTES:
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-The tree health and structural assessment was undertaken consistent with accepted arboricultural techniques. None of the assessed trees were cored, probed, or climbed, nor were their roots exposed for detailed assessment.
-Notwithstanding the determinations of tree health and structural integrity made herein (e.g., good, fair, poor), it must be recognized that all trees (in good health or otherwise) have the potential for failure given adverse weather, damage due to mechanical injury, or other factors that cause stress.
-Notwithstanding any recommendations concerning tree preservation or removal made herein, this plan does not supersede or expunge any civil or common law property rights as they pertain to shared/boundary trees or trees occurring on adjacent properties. This plan does not confirm tree ownership nor authorize the client to encroach or enter onto adjacent properties to destroy or injure trees situated on adjacent properties without the owner's consent.
-Verify all drawing dimensions.
-Numeric scale is for a 24x36 inch print. Do not scale.
-Contractor to report any discrepancies, errors, or omissions to the project Arborist before proceeding.

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Ash Baron
#ON-1821A

1:400

0 10 20 30 m

Location:
Millcroft Greens Phase 2
City of Burlington

Project No.: 25061	**Figure TP-F-2.**
Date: 2025-12-19	Area F Tree Protection Plan
By: RA **Checked:** AB	
Orthophotograph Date:	

TREE INVENTORY SPREADSHEET:

Tag No.	Species Latin Binomial	Species Common Name	DBH (cm)	MTPZ (m)	MCRZ (m)	Crown Radius (m)	Health	Structure	Notes	Ownership	Management Direction	Management Direction Notes	Area
242	Tilia cordata	Little-leaved Linden	45	3	5	3	Good	Good	NULL	Millcroft	Remove	Remove - grading	Area F
243	Tilia cordata	Little-leaved Linden	38	3	5	3	Good	Good/Fair	Double leaders	Millcroft	Remove	Remove - grading	Area F
244	Pinus nigra	Austrian Pine	45	3	5	4	Good	Good	NULL	Millcroft	Remove	Remove - grading	Area F
245	Pinus nigra	Austrian Pine	43	3	5	4	Good	Fair	Girdling roots and co Dom leaders	Millcroft	Remove	Remove - grading	Area F
246	Pinus nigra	Austrian Pine	46	3	5	4	Good	Good	NULL	Millcroft	Remove	Remove - grading	Area F
247	Pinus nigra	Austrian Pine	40	3	5	3	Good	Good	NULL	Millcroft	Remove	Remove - grading	Area F
248	Pinus nigra	Austrian Pine	50	3	5	3	Good	Good	NULL	Millcroft	Remove	Remove - grading	Area F
249	Picea glauca	White Spruce	32	3	5	2	Good	Good	NULL	Millcroft	Remove	Remove - grading	Area F
250	Acer platanoides	Norway Maple	27	3	5	3	Good	Good/Fair	Exposed root crown	Millcroft	Remove	Remove - grading	Area F
251	Picea glauca	White Spruce	20	2.4	4	2	Good	Good	NULL	Millcroft	Remove	Remove - grading	Area F
252	Acer platanoides	Norway Maple	14	2.4	4	1.5	Good	Poor	Basal rot	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
253	Acer platanoides	Norway Maple	23	3	5	3	Good	Good/Fair	Frost crack	Millcroft	Remove	Remove - grading and construction	Area F
254	Robinia pseudoacacia	Black Locust	36	3	5	2	Good	Fair	Mower damage, codominant stems	Millcroft	Remove	Remove - grading and construction	Area F
255	Picea pungens	Blue Spruce	20	2.4	4	1	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
256	Picea pungens	Blue Spruce	39	3	5	2.5	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
257	Picea pungens	Blue Spruce	36	3	5	2	Good	Good/Fair	Exposed root crown	Millcroft	Remove	Remove - grading and construction	Area F
258	Picea pungens	Blue Spruce	32	3	5	1	Fair	Good	Crown die back 25%	Millcroft	Remove	Remove - grading and construction	Area F
259	Tilia cordata	Little-leaved Linden	45	3	5	3	Good	Fair	Girdling roots, burls at base	Millcroft	Remove	Remove - grading and construction	Area F
260	Picea pungens	Blue Spruce	37	3	5	2.5	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
261	Picea pungens	Blue Spruce	30	3	5	1.5	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
262	Picea pungens	Blue Spruce	38	3	5	1.5	Good/Fair	Good	Exposed root crown	Millcroft	Remove	Remove - grading and construction	Area F
263	Tilia cordata	Little-leaved Linden	43	3	5	4	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
264	Tilia cordata	Little-leaved Linden	36	3	5	3	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
265	Picea pungens	Blue Spruce	28	3	5	1.5	Good/Fair	Good/Fair	15% canopy die back. 10 ° lean south	Millcroft	Remove	Remove - grading and construction	Area F
266	Pinus nigra	Austrian Pine	43	3	5	2.5	Good	Good/Fair	Codominant leaders	Millcroft	Remove	Remove - grading and construction	Area F
267	Pinus nigra	Austrian Pine	45	3	5	3	Good	Fair	Codominant leaders	Millcroft	Remove	Remove - grading and construction	Area F
268	Pinus nigra	Austrian Pine	33	3	5	1	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
269	Fraxinus excelsior	European Ash	14	2.4	4	1	Fair	Poor	Sprouts from cut stump	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
270	Fraxinus excelsior	European Ash	19	2.4	4	1	Good	Poor	Sprouts from stump	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
271	Fraxinus excelsior	European Ash	15	2.4	4	0.5	Poor	Poor	Sprouts from stump. EAB	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
272	Fraxinus excelsior	European Ash	11	2.4	4	0.5	Good	Poor	Sprouts from stump.	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
273	Pinus nigra	Austrian Pine	35	3	5	0.5	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
275	Pinus nigra	Austrian Pine	36	3	5	2	Good	Good	**Tag 274 is lost. Checked and no tree was missed.	Millcroft	Remove	Remove - grading and construction	Area F
276	Tilia cordata	Little-leaved Linden	35	3	5	2.5	Good/Fair	Good	Codominant leaders	Millcroft	Remove	Remove - grading and construction	Area F
277	Tilia cordata	Little-leaved Linden	37	3	5	3	Good	Fair	Codominant leaders. Exposed root crown mower damage..	Millcroft	Remove	Remove - grading and construction	Area F
278	Robinia pseudoacacia	Black Locust	29	3	5	2.5	Good	Fair	Codominant stems	Millcroft	Remove	Remove - grading and construction	Area F
279	Acer x freemanii	Freeman's Maple	10	1.8	1.8	0.5	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
280	Fraxinus pennsylvanica	Red Ash	16	2.4	4	1	Poor	Poor	Sprouts from cut stem 50% canopy die back EAB	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
281	Quercus rubra	Northern Red Oak	52	3.6	6	4	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
282	Pinus nigra	Austrian Pine	28	3	5	2.5	Good/Fair	Good/Fair	Shading from adjacent tree	Millcroft	Remove	Remove - grading; swale	Area F
283	Pinus nigra	Austrian Pine	23	3	5	1.5	Fair	Good	Sparse crown	Millcroft	Remove	Remove - grading; swale	Area F
284	Picea glauca	White Spruce	15	2.4	4	1	Good	Fair/Poor	Codominant leaders lean over fence	Millcroft	Remove	Remove - HAZARD, leaning over private fence	Area F
285	Pinus nigra	Austrian Pine	28	3	5	2	Good	Poor	Leans toward ground over fence	Millcroft	Remove	Remove - grading; swale	Area F
286	Acer saccharum	Sugar Maple	33	3	5	3	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
287	Acer saccharum	Sugar Maple	23	3	5	2	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
288	Salix euxina	Crack Willow	25	3	5	3	Good	Good/Fair	Frost crack	Millcroft	Remove	Remove - grading and construction	Area F
289	Ulmus americana	White Elm	49	3	5	7	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
290	Salix euxina	Crack Willow	29	3	5	4	Good	Good	NULL	Millcroft	Remove	Remove - grading; swale	Area F
291	Acer platanoides	Norway Maple	32	3	5	3	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
292	Malus pumila	Common Apple	20	2.4	4	2	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
293	Tilia cordata	Little-leaved Linden	42	3	5	6.5	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
294	Robinia sp.	Locust	36	3	5	2.5	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
295	Salix euxina	Crack Willow	46	3	5	3.5	Good	Good	NULL	Millcroft	Remove	Remove - grading; swale	Area F
296	Salix euxina	Crack Willow	40	3	5	4	Good	Good	NULL	Millcroft	Remove	Remove - grading; swale	Area F
297	Picea pungens	Blue Spruce	37	3	5	1.5	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
298	Malus pumila	Common Apple	10	1.8	1.8	0.5	Poor	Fair	Nearly dead	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
299	Populus x sp.	Hybrid Poplar	31	3	5	2	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
300	Malus pumila	Common Apple	11	2.4	4	0.5	Good	Good/Fair	NULL	Millcroft	Remove	Remove - grading and construction	Area F
301	Picea pungens	Blue Spruce	30	3	5	1.5	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
302	Pinus nigra	Austrian Pine	24	3	5	0.5	Fair	Good/Fair	Canopy die back 25%	Millcroft	Remove	Remove - grading and construction	Area F
303	Fraxinus pennsylvanica	Red Ash	8	1.8	1.8	0.5	Good	Poor	Sprouts from stump	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
304	Populus x sp.	Hybrid Poplar	28	3	5	1	Good	Good	NULL	Millcroft	Remove	Remove - grading and construction	Area F
305	Malus pumila	Common Apple	11	2.4	4	1	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
306	Populus x sp.	Hybrid Poplar	25	3	5	1	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
307	Populus x sp.	Hybrid Poplar	24	3	5	2	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
308	Acer x freemanii	Freeman's Maple	4	1.8	1.8	2.5	Good	Good/Fair	Codominant leaders.	Millcroft	Remove	Remove - floodplain grading	Area F
309	Fraxinus pennsylvanica	Red Ash	9	1.8	1.8	0.5	Good	Poor	Sprouts from cut stump	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
310	Populus x sp.	Hybrid Poplar	36	3	5	2.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
311	Populus x sp.	Hybrid Poplar	21	3	5	0.5	Poor	Good/Fair	Crown die back 60%	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
312	Populus x sp.	Hybrid Poplar	38	3	5	2.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
313	Populus x sp.	Hybrid Poplar	24	3	5	1.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
314	Betula papyrifera	Paper Birch	13	2.4	4	1	Good	Fair	Frost crack lean to the east	Millcroft	Remove	Remove - floodplain grading	Area F
315	Populus x sp.	Hybrid Poplar	26	3	5	1	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
316	Populus x sp.	Hybrid Poplar	23	3	5	1	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
317	Populus x sp.	Hybrid Poplar	23	3	5	1	Good	Good/Fair	Exposed root crown. Damaged trunk	Millcroft	Remove	Remove - floodplain grading	Area F
318	Populus x sp.	Hybrid Poplar	24	3	5	2	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
319	Populus x sp.	Hybrid Poplar	22	3	5	1.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
320	Salix euxina	Crack Willow	24	3	5	3	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
321	Salix euxina	Crack Willow	26	3	5	2	Good	Good/Fair	10% lean south	Millcroft	Remove	Remove - floodplain grading	Area F
322	Salix euxina	Crack Willow	20	2.4	4	2	Good	Good/Fair	20% lean south	Millcroft	Remove	Remove - floodplain grading	Area F
323	Acer saccharinum	Silver Maple	45	3	5	4	Good	Good/Fair	Codominant leaders	Millcroft	Remove	Remove - floodplain grading	Area F
324	Fraxinus pennsylvanica	Red Ash	18	2.4	4	1	Good	Poor	Sprouting from stump	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
325	Populus x sp.	Hybrid Poplar	26	3	5	2	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
326	Populus x sp.	Hybrid Poplar	30	3	5	3	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
327	Populus x sp.	Hybrid Poplar	23	3	5	2	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
328	Populus x sp.	Hybrid Poplar	32	3	5	2.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
329	Populus x sp.	Hybrid Poplar	25	3	5	1.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
330	Populus x sp.	Hybrid Poplar	22	3	5	1	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
331	Fraxinus pennsylvanica	Red Ash	19	2.4	4	1.5	Poor	Poor	EAB	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
332	Picea glauca	White Spruce	25	3	5	2	Good/Fair	Good/Fair	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
332	Populus x sp.	Hybrid Poplar	32	3	5	1.5	Good	Fair	Codominant stems	Millcroft	Remove	Remove - floodplain grading	Area F
333	Fraxinus pennsylvanica	Red Ash	26	3	5	3	Good	Poor	Sprouting from stump; *** tag for 332 is lost ***	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
334	Picea glauca	White Spruce	19	2.4	4	2.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
335	Populus x sp.	Hybrid Poplar	32	3	5	2	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
336	Populus x sp.	Hybrid Poplar	29	3	5	2.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
337	Populus x sp.	Hybrid Poplar	27	3	5	0.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
338	Pinus nigra	Austrian Pine	32	3	5	2.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F

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Specialists in Natural Heritage, Tree Protection, and Environmental Policy

N

Ash Baron
#ON-1821A

1:1 0 5 10 15 20 m

Location:
Millcroft Greens Phase 2
City of Burlington

Project No.: 25061
Date: 2025-12-19
By: RA **Checked:** AB
Orthophotograph Date: N/A

Figure TP-F-T-1.
Area F Tree Inventory Table

TREE INVENTORY SPREADSHEET:

Tag No.	Species Latin Binomial	Species Common Name	DBH (cm)	MTPZ (m)	MCRZ (m)	Crown Radius (m)	Health	Structure	Notes	Ownership	Management Direction	Management Direction Notes	Area
339	Populus x sp.	Hybrid Poplar	28	3	5	2.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
340	Picea glauca	White Spruce	18	2.4	4	3	Good	Good/Fair	Lean in lower trunk	Millcroft	Remove	Remove - floodplain grading	Area F
341	Picea glauca	White Spruce	16	2.4	4	1.5	Good	Good/Fair	Trunk lean slight	Millcroft	Remove	Remove - floodplain grading	Area F
342	Populus x sp.	Hybrid Poplar	26	3	5	1.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
343	Malus pumila	Common Apple	19	2.4	4	2.5	Good/Fair	Good/Fair	Epis at base	Millcroft	Remove	Remove - floodplain grading	Area F
344	Populus x sp.	Hybrid Poplar	26	3	5	2	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
345	Populus x sp.	Hybrid Poplar	28	3	5	3	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
346	Tilia cordata	Little-leaved Linden	40	3	5	4	Good	Good/Fair	Codominant leaders	Millcroft	Remove	Remove - floodplain grading	Area F
347	Populus x sp.	Hybrid Poplar	36	3	5	3.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
348	Populus x sp.	Hybrid Poplar	30	3	5	2.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
349	Populus x sp.	Hybrid Poplar	22	3	5	1	Dead	Fair	Dead	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
350	Populus x sp.	Hybrid Poplar	24	3	5	2	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
351	Populus x sp.	Hybrid Poplar	18	2.4	4	0.5	Dead	Poor	Dead	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
352	Populus x sp.	Hybrid Poplar	27	3	5	0.5	Poor	Fair	10% live canopy	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
353	Populus x sp.	Hybrid Poplar	26	3	5	1	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
354	Acer platanoides	Norway Maple	31	3	5	3	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
355	Populus x sp.	Hybrid Poplar	12	2.4	4	0.5	Poor	Good/Fair	5%live canopy	Millcroft	Remove	Remove - Tree not a candidate for retention	Area F
356	Picea glauca	White Spruce	16	2.4	4	0.5	Fair	Good	Sparse crown	Millcroft	Remove	Remove - floodplain grading	Area F
357	Picea pungens	Blue Spruce	22	3	5	2	Fair	Good	Sparse crown	Millcroft	Remove	Remove - floodplain grading	Area F
358	Picea glauca	White Spruce	33	3	5	2.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
359	Pinus nigra	Austrian Pine	33	3	5	4	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
360	Pyrus calleryana	Callery Pear	11	2.4	4	0.5	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
361	Picea abies	Norway Spruce	25	3	5	2	Good/Fair	Good	Top crown die back	Millcroft	Remove	Remove - floodplain grading	Area F
362	Salix euxina	Crack Willow	11	2.4	4	1	Good	Good	NULL	Millcroft	Remove	Remove - stormwater outfall	Area F
363	Salix euxina	Crack Willow	45	3	5	4	Good	Good	NULL	Millcroft	Retain	Retain	Area F
364	Picea abies	Norway Spruce	32	3	5	4	Good	Good	NULL	Millcroft	Retain	Retain	Area F
365	Picea abies	Norway Spruce	30	3	5	4	Good	Good	NULL	Millcroft	Retain	Retain	Area F
366	Pinus nigra	Austrian Pine	30	3	5	4	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
367	Pinus nigra	Austrian Pine	36	3	5	4	Good	Good	NULL	Millcroft	Remove	Remove - floodplain grading	Area F
979	Gleditsia triacanthos var. inermis	Thornless Honeylocust	22	3	5	2	Good	Good	Street tree	City	Retain	Retain	Area F
980	Gleditsia triacanthos var. inermis	Thornless Honeylocust	22	3	5	2.5	Good	Good	Street tree	City	Remove	Remove - construction of entrance road to Area F. Public tree permit required.	Area F
982	Pyrus communis	Common Pear	14	2.4	4	2	Good	Good	Minor fire blight, reduced root area due to hardscaping	Millcroft	Remove	Remove - construction of entrance road to Area F	Area F
983	Pyrus communis	Common Pear	24	3	5	2	Good	Good/Fair	Incl. Bark, root crown limited by hardscaping	Millcroft	Remove	Remove - construction of entrance road to Area F	Area F
984	Picea glauca 'Conica'	Dwarf Alberta spruce	8	1.8	1.8	0.5	Good	Good	Near hardscaping	Millcroft	Remove	Remove - construction of entrance road to Area F	Area F
985	Picea glauca 'Conica'	Dwarf Alberta spruce	8	1.8	1.8	0.75	Good	Good	Root crown limited by hardscaping	Millcroft	Remove	Remove - construction of entrance road to Area F	Area F
986	Prunus virginiana	Chokecherry	16	2.4	4	2	Good	Good/Fair	Multiple leaders, included bark, root crown limited by hardscaping	Millcroft	Remove	Remove - construction of entrance road to Area F	Area F
987	Juniperus sp.	Juniper species	14	2.4	4	1	Good	Good/Fair	Poor lower pruning cuts	Millcroft	Remove	Remove - construction of entrance road to Area F	Area F
988	Picea pungens	Blue Spruce	27	3	5	3	Good	Good	NULL	Millcroft	Remove	Remove - construction of entrance road to Area F	Area F
989	Acer palmatum	Japanese Maple	14	2.4	4	2.5	Good	Good	Incl. Bark	Millcroft	Remove	Remove - grading	Area F
F1	Picea pungens	Blue Spruce	30	3	5	2	Good	Good	Obscured by fence.	Private	Retain	Retain - On adjacent private property	Area F
F10	Betula pendula	Weeping European Birch	13	2.4	4	1	Dead	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F100	Thuja occidentalis	Eastern White Cedar	6	1.8	1.8	0.5	Good	Good	End of cedar hedge	Private	Retain	Retain - On adjacent private property	Area F
F101	Picea glauca	White Spruce	8	1.8	1.8	0.25	Good	Good	Weeping dwarf standard	Private	Retain	Retain - On adjacent private property	Area F
F102	Thuja occidentalis	Eastern White Cedar	2	1.8	1.8	0.25	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F11	Thuja occidentalis	Eastern White Cedar	21	3	5	1	Good	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F12	Syringa reticulata	Japanese Tree Lilac	17	2.4	4	1.5	Good/Fair	Fair	Multiple stems, codominant leaders	Private	Retain	Retain - On adjacent private property	Area F
F13	Syringa reticulata	Japanese Tree Lilac	20	2.4	4	1.5	Good/Fair	Good/Fair	Included bark	Private	Retain	Retain - On adjacent private property	Area F
F14	Amelanchier sp.	Serviceberry	12	2.4	4	2	Good/Fair	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F15	Picea glauca	White Spruce	15	2.4	4	0.25	Dead	Poor	NULL	Private	Retain	Retain - On adjacent private property	Area F
F16	Betula nigra	River Birch	38	3	5	4	Good	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F17	Pinus mugho	Mugho Pine	9	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F18	Acer rubrum	Red Maple	24	3	5	2.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F19	Acer rubrum	Red Maple	35	3	5	2.5	Good	Fair	Multiple leaders	Private	Retain	Retain - On adjacent private property	Area F
F2	Acer palmatum	Japanese Maple	11	2.4	4	2	Good	Good	Obscured by fence.	Private	Retain	Retain - On adjacent private property	Area F
F20	Magnolia sp.	Magnolia species	7	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F21	Thuja occidentalis	Eastern White Cedar	9	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F22	Prunus virginiana	Chokecherry	13	2.4	4	2	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F23	Picea pungens	Blue Spruce	22	3	5	1	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F24	Quercus rubra	Northern Red Oak	30	3	5	4	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F25	Acer platanoides	Norway Maple	8	1.8	1.8	1	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F26	Picea glauca	White Spruce	17	2.4	4	1	Good/Fair	Good/Fair	Improper pruning in lower canopy	Private	Retain	Retain - On adjacent private property	Area F
F27	Pyrus communis	Common Pear	10	1.8	1.8	1	Good/Fair	Good/Fair	Slight ln to south	Private	Retain	Retain - On adjacent private property	Area F
F28	Prunus virginiana	Chokecherry	15	2.4	4	1.5	Good	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F29	Prunus virginiana	Chokecherry	16	2.4	4	1.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F3	Picea pungens	Blue Spruce	30	3	5	2	Good	Good	Obscured by fence.	Private	Retain	Retain - On adjacent private property	Area F
F30	Thuja occidentalis	Eastern White Cedar	7	1.8	1.8	0.5	Good	Good	Hedge start, all trees the same	Private	Retain	Retain - On adjacent private property	Area F
F31	Hydrangea sp.	Hydrangea species, standard	8	1.8	1.8	1	Good	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F32	Hydrangea sp.	Hydrangea species	7	1.8	1.8	0.5	Good	Good/Fair	NULL	Private	Injure	Retain with injury - Minor grading	Area F
F33	Acer palmatum	Japanese Maple	10	1.8	1.8	2	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F34	Thuja occidentalis	Eastern White Cedar	7	1.8	1.8	0.5	Good	Good	Hedge corner start	Private	Retain	Retain - On adjacent private property	Area F
F35	Thuja occidentalis	Eastern White Cedar	11	2.4	4	0.5	Good	Good	Hedge row parallel to fence start	Private	Retain	Retain - On adjacent private property	Area F
F36	Thuja occidentalis	Eastern White Cedar	7	1.8	1.8	0.25	Good/Fair	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F37	Picea pungens	Blue Spruce	25	3	5	1.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F38	Abies sp.	Fir species	30	3	5	2	Good	Good	Nice specimen; this and adjacent shrubs in raised bed built up by 4 courses of concrete blocks	Millcroft	Remove	Remove - Road constrution and grading	Area F
F39	Prunus virginiana	Chokecherry	21	3	5	3	Good/Fair	Fair	Included bark	Millcroft	Remove	Remove - Proposed sidewalk	Area F
F4	Picea pungens	Blue Spruce	40	3	5	2.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F40	Quercus robur 'Fastigiata'	Fastigiate English Oak	45	3	5	1	Good/Fair	Fair	Included bark	Private	Retain	Retain - On adjacent private property	Area F
F41	Thuja occidentalis	Eastern White Cedar	7	1.8	1.8	0.5	Good	Good	Beginning of hedge	Private	Retain	Retain - On adjacent private property	Area F
F42	Quercus robur 'Fastigiata'	Fastigiate English Oak	40	3	5	1	Good	Fair	Included bark	Private	Retain	Retain - On adjacent private property	Area F
F43	Picea pungens	Blue Spruce	40	3	5	2	Good	Good/Fair	Ln towards house 15 deg	Private	Retain	Retain - On adjacent private property	Area F
F44	Thuja occidentalis	Eastern White Cedar	5	1.8	1.8	0.5	Fair	Good/Fair	Beginning of hedge	Private	Retain	Retain - On adjacent private property	Area F
F45	Picea pungens	Blue Spruce	33	3	5	2.5	Good	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F46	Acer rubrum	Red Maple	32	3	5	3	Good	Fair	Included bark, multiple leaders	Private	Retain	Retain - On adjacent private property	Area F
F47	Chamaecyparis nootkatensis 'Pendula'	Weeping Cypress	20	2.4	4	2.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F48	Chamaecyparis nootkatensis 'Pendula'	Weeping Cypress	15	2.4	4	1.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F49	Juniperus sp.	Juniper species	10	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F5	Elaeagnus umbellata	Autumn Olive	5	1.8	1.8	1	Good/Fair	Fair/Poor	Growing through fence	Private	Retain	Retain - On adjacent private property	Area F
F50	Juniperus sp.	Juniper species	6	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F51	Juniperus sp.	Juniper species	8	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F52	Picea glauca	White Spruce	20	2.4	4	1.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F53	Fagus sylvatica	European Beech	20	2.4	4	2	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F54	Thuja occidentalis	Eastern White Cedar	6	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F55	Thuja occidentalis	Eastern White Cedar	6	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F56	Thuja occidentalis	Eastern White Cedar	6	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F57	Acer palmatum	Japanese Maple	6	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F58	Cercis canadensis	Eastern Redbud	16	2.4	4	2	Good	Good/Fair	Included bark	Private	Retain	Retain - On adjacent private property	Area F
F59	Hydrangea sp.	Hydrangea species	5	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F

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Ash Baron
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Location:
Millcroft Greens Phase 2
City of Burlington

Project No.: 25061
Figure TP-F-T-2
Date: 2025-12-19
By: RA **Checked:** AB
Orthophotograph Date: N/A

Area F Tree Inventory Table

TREE INVENTORY SPREADSHEET:

Tag No.	Species Latin Binomial	Species Common Name	DBH (cm)	MTPZ (m)	MCRZ (m)	Crown Radius (m)	Health	Structure	Notes	Ownership	Management Direction	Management Direction Notes	Area
F6	Morus alba	White Mulberry	10	1.8	1.8	2	Good/Fair	Poor	Multi stems growing from tk parallel to ground 0-45 cms	Private	Retain	Retain - On adjacent private property	Area F
F60	Hydrangea sp.	Hydrangea species	5	1.8	1.8	0.5	Good	Good	In raised bed	Private	Retain	Retain - On adjacent private property	Area F
F61	Hydrangea sp.	Hydrangea species	5	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F62	Thuja occidentalis	Eastern White Cedar	8	1.8	1.8	0.5	Good	Good	Hedge start	Private	Retain	Retain - On adjacent private property	Area F
F63	Thuja occidentalis	Eastern White Cedar	12	2.4	4	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F64	Picea pungens	Blue Spruce	22	3	5	2	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F65	Thuja occidentalis	Eastern White Cedar	9	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F66	Thuja occidentalis	Eastern White Cedar	9	1.8	1.8	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F67	Thuja occidentalis	Eastern White Cedar	14	2.4	4	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F68	Prunus pensylvanica	Pin Cherry	3	1.8	1.8	1	Good	Poor	Growing through fence, tree is on neighbors property	Private	Retain	Retain - On adjacent private property	Area F
F69	Cotinus coggygria	Smokebush	12	2.4	4	1.5	Dead	Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F7	Acer saccharinum	Silver Maple	14	2.4	4	1.5	Good	Good/Fair	In raised bed, concrete; codominant leaders	Private	Retain	Retain - On adjacent private property	Area F
F7	Fraxinus pennsylvanica	Red Ash	8	1.8	1.8	1	Good/Fair	Fair	Growing between two fences	Private	Retain	Retain - On adjacent private property	Area F
F70	Syringa reticulata	Japanese Tree Lilac	15	2.4	4	1	Good/Fair	Fair	15 deg ln towards house	Private	Retain	Retain - On adjacent private property	Area F
F71	Syringa reticulata	Japanese Tree Lilac	12	2.4	4	1.5	Good	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F72	Syringa reticulata	Japanese Tree Lilac	20	2.4	4	1.5	Good	Fair	Included bark in canopy	Private	Retain	Retain - On adjacent private property	Area F
F73	Thuja occidentalis	Eastern White Cedar	12	2.4	4	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F74	Thuja occidentalis	Eastern White Cedar	10	1.8	1.8	0.5	Good/Fair	Good/Fair	Partially shaded crown	Private	Retain	Retain - On adjacent private property	Area F
F75	Thuja occidentalis	Eastern White Cedar	7	1.8	1.8	0.25	Fair	Good/Fair	Shaded	Private	Retain	Retain - On adjacent private property	Area F
F76	Picea pungens	Blue Spruce	15	2.4	4	1.5	Good	Fair	Unbalanced crown	Private	Retain	Retain - On adjacent private property	Area F
F77	Morus alba	White Mulberry	45	3	5	6	Good	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F78	Picea pungens	Blue Spruce	22	3	5	1.5	Good/Fair	Good	Shaded crown	Private	Retain	Retain - On adjacent private property	Area F
F79	Pyrus calleryana	Callery Pear	1.5	1.8	1.8	1.5	Good/Fair	Fair	Unbalanced crown	Private	Retain	Retain - On adjacent private property	Area F
F8	Elaeagnus umbellata	Autumn Olive	8	1.8	1.8	1	Good	Fair	Growing between two fences	Private	Retain	Retain - On adjacent private property	Area F
F80	Pyrus calleryana	Callery Pear	16	2.4	4	1.5	Good/Fair	Good/Fair	Unbalanced crown	Private	Retain	Retain - On adjacent private property	Area F
F81	Pyrus calleryana	Callery Pear	15	2.4	4	1.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F82	Pyrus calleryana	Callery Pear	15	2.4	4	1.5	Good	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F83	Thuja occidentalis	Eastern White Cedar	5	1.8	1.8	0.25	Good	Good	Corner of hedge	Private	Retain	Retain - On adjacent private property	Area F
F84	Acer platanoides	Norway Maple	12	2.4	4	1	Good	Good/Fair	Codominant leaders	Private	Retain	Retain - On adjacent private property	Area F
F85	Acer x freemanii	Freeman's Maple	35	3	5	3.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F86	Betula nigra	River Birch	30	3	5	3	Good	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F87	Malus baccata	Siberian Crabapple	16	2.4	4	2	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F88	Morus alba	White Mulberry	8	1.8	1.8	0.5	Good	Good	Weeping standard	Private	Retain	Retain - On adjacent private property	Area F
F89	Chamaecyparis nootkatensis 'Pendula'	Weeping Cypress	15	2.4	4	1.5	Good	Good	In raised bed	Private	Retain	Retain - On adjacent private property	Area F
F9	Picea glauca	White Spruce	14	2.4	4	1.25	Fair	Good	Reduced crown	Private	Retain	Retain - On adjacent private property	Area F
F90	Picea pungens	Blue Spruce	34	3	5	2	Good	Good	In raised bed	Private	Retain	Retain - On adjacent private property	Area F
F90	Thuja occidentalis	Eastern White Cedar	20	2.4	4	1.5	Good	Good	In raised bed	Private	Retain	Retain - On adjacent private property	Area F
F91	Sorbus sp.	Sorbus species	16	2.4	4	2.5	Fair	Fair	25% crown die back, codominant leaders	Private	Retain	Retain - On adjacent private property	Area F
F91	Acer palmatum	Japanese Maple	14	2.4	4	2.5	Good	Good/Fair	NULL	Private	Retain	Retain - On adjacent private property	Area F
F92	Pinus nigra	Austrian Pine	36	3	5	3	Good	Good	NULL	Private	Retain	Retain - On adjacent private property	Area F
F93	Malus baccata	Siberian Crabapple	5	1.8	1.8	0.5	Good	Good/Fair	Included bark	Private	Retain	Retain - On adjacent private property; MTPZ overlaps existing driveway, roots not expected in this area	Area F
F94	Pyrus communis	Common Pear	21	3	5	2	Good	Good	NULL	Private	Retain	Retain - On adjacent private property; MTPZ overlaps existing driveway, roots not expected in this area	Area F
F95	Pyrus communis	Common Pear	10	1.8	1.8	1	Good	Good	Minor fire blight	Private	Retain	Retain - On adjacent private property; MTPZ overlaps existing driveway, roots not expected in this area	Area F
F96	Picea glauca 'Conica'	Dwarf Alberta spruce	12	2.4	4	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property; MTPZ overlaps existing driveway, roots not expected in this area	Area F
F97	Thuja occidentalis	Eastern White Cedar	12	2.4	4	0.5	Good	Good	Part of hedge	Private	Retain	Retain - On adjacent private property; MTPZ overlaps existing driveway, roots not expected in this area	Area F
F98	Thuja occidentalis	Eastern White Cedar	12	2.4	4	0.5	Good	Good	NULL	Private	Retain	Retain - On adjacent private property; MTPZ overlaps existing driveway, roots not expected in this area	Area F
F99	Thuja occidentalis	Eastern White Cedar	10	1.8	1.8	0.5	Good	Good	Hedge row start	Private	Retain	Retain - On adjacent private property	Area F

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Location:
Millcroft Greens Phase 2
City of Burlington

Project No.: 25061

Date: 2025-12-19

By: RA **Checked:** AB

Orthophotograph Date: N/A

Figure TP-F-T-3.

Area F Tree Inventory Table