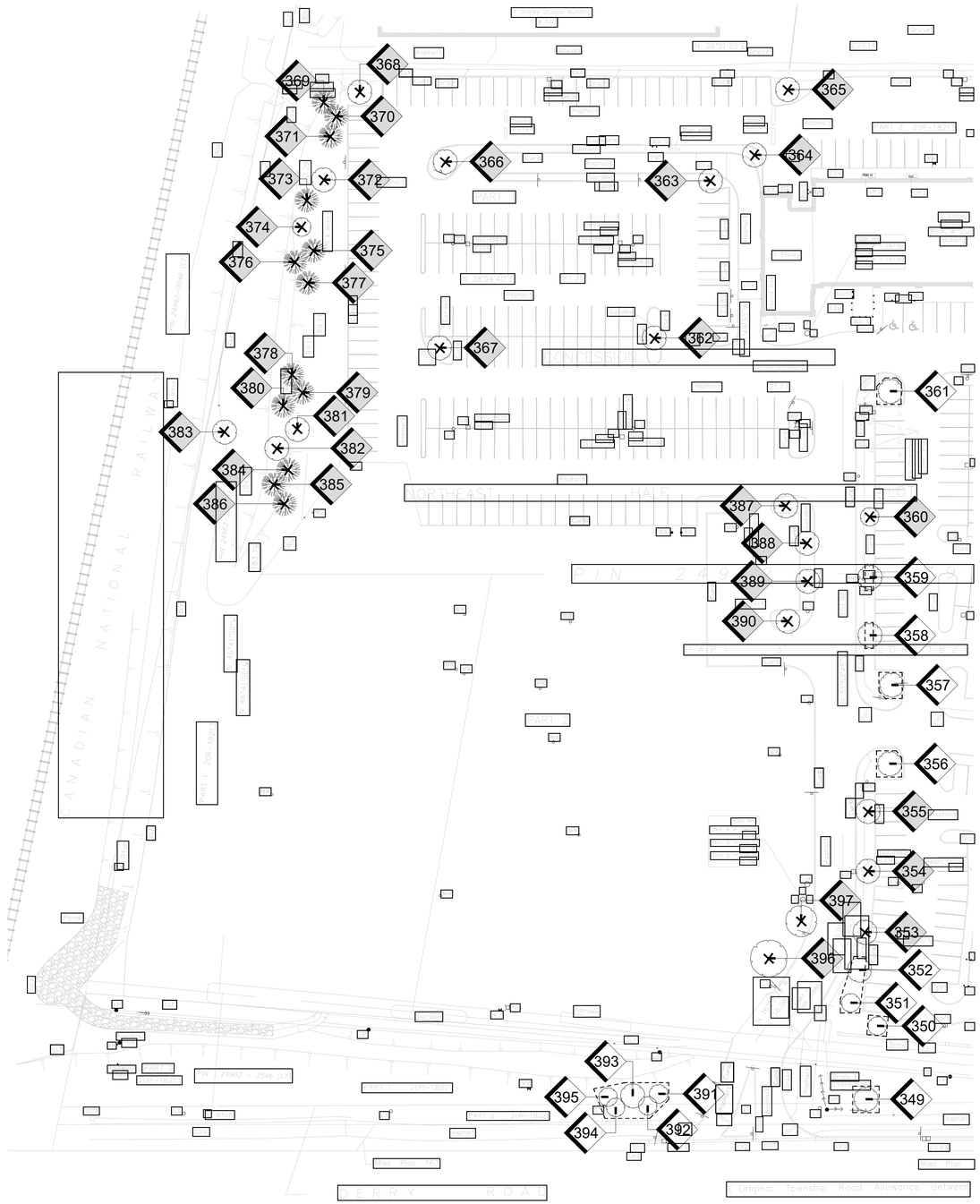


1 TI-1 TREE INVENTORY, PROTECTION, AND REMOVALS PLAN

SCALE: 1:500

TREE INVENTORY NOTES

Tree #	Common Name	Botanical Name	DBH (CM)	Condition	Comments	Recommendation
349	Red Maple	Acer rubrum	10	F		Retain
350	Ornamental Pear	Pyrus calleryana	7	F		Retain
351	Ornamental Pear	Pyrus calleryana	9	F/P	Minor to moderate deadwood throughout	Retain
352	Ornamental Pear	Pyrus calleryana	11	F		Retain
353	Red Maple	Acer rubrum	10	D	Tree is 100% dead	Remove due to condition
354	Red Maple	Acer rubrum	15	P/D	Moderate to significant deadwood throughout, tree is in decline, tree is 70% dead	Remove due to condition
355	Red Maple	Acer rubrum	10	D	Tree is 100% dead	Remove due to condition
356	Honey Locust	Gleditsia triacanthos	18	F		Retain
357	Honey Locust	Gleditsia triacanthos	18	F		Retain
358	Red Maple	Acer rubrum	13	F	Minor deadwood throughout	Retain
359	Red Maple	Acer rubrum	12	F	Minor deadwood throughout	Retain
360	Red Maple	Acer rubrum	9	D	Tree is 100% dead	Remove due to condition
361	Honey Locust	Gleditsia triacanthos	13	F/G		Retain
362	Honey Locust	Gleditsia triacanthos	14	F	Minor deadwood throughout	Remove due to construction
363	Honey Locust	Gleditsia triacanthos	17	F/G		Remove due to construction
364	Honey Locust	Gleditsia triacanthos	13	F	Multiple wounds on north side of tree	Remove due to construction
365	Linden Sp.	Tilia Sp.	13	P/D	Significant deadwood throughout, split trunk, tree is 90% dead	Remove due to condition
366	Honey Locust	Gleditsia triacanthos	16	F		Remove due to construction
367	Honey Locust	Gleditsia triacanthos	13	F		Remove due to construction
368	Red Maple	Acer rubrum	10	F	Wound at base on west side of tree	Remove due to construction
369	Colorado Blue Spruce	Picea pungens var. glauca	18	F		Remove due to construction
370	Colorado Blue Spruce	Picea pungens var. glauca	22	F	Minor deadwood throughout	Remove due to construction
371	Colorado Blue Spruce	Picea pungens var. glauca	24	F		Remove due to construction
372	Amur Maple	Acer ginnala	13	F/P	Moderate deadwood throughout	Remove due to construction
373	Scots Pine	Pinus sylvestris	20	F	Minor deadwood throughout	Remove due to construction
374	Amur Maple	Acer ginnala	9	D	Tree is 100% dead, suckers at base	Remove due to construction
375	Scots Pine	Pinus sylvestris	18	F		Remove due to construction
376	Scots Pine	Pinus sylvestris	22	F		Remove due to construction
377	Scots Pine	Pinus sylvestris	13	F		Remove due to construction
378	Colorado Blue Spruce	Picea pungens var. glauca	11	F		Remove due to construction
379	Colorado Blue Spruce	Picea pungens var. glauca	15	F		Remove due to construction
380	Colorado Blue Spruce	Picea pungens var. glauca	17	F/G		Remove due to construction
381	Amur Maple	Acer ginnala	11	F		Remove due to construction
382	Amur Maple	Acer ginnala	12	F	Minor deadwood throughout, cavity at base on west side of tree	Remove due to construction
383	Manitoba Maple	Acer negundo	24	F	Multi-stem at base	Remove due to construction
384	Scots Pine	Pinus sylvestris	22	F		Remove due to construction
385	Scots Pine	Pinus sylvestris	16	F		Remove due to construction
386	Scots Pine	Pinus sylvestris	11	F		Remove due to construction
387	Amur Maple	Acer ginnala	16	F		Remove due to construction
388	Ornamental Pear	Pyrus calleryana	13	F/P		Remove due to construction
389	Ornamental Pear	Pyrus calleryana	12	F		Remove due to construction
390	Amur Maple	Acer ginnala	15	P/D	Moderate to significant deadwood throughout, water shoots throughout, tree is 70% dead	Remove due to construction
391	Kentucky Coffee Tree	Gymnocladus diocus	8	F		Retain
392	Kentucky Coffee Tree	Gymnocladus diocus	5	F		Retain
393	Kentucky Coffee Tree	Gymnocladus diocus	11	F		Retain
394	Kentucky Coffee Tree	Gymnocladus diocus	5	F		Retain
395	Kentucky Coffee Tree	Gymnocladus diocus	9	F		Retain
396	Schwedler Norway Maple	Acer platanoides 'Schwedleri	59	F	Moderate tip die-back throughout canopy	Remove due to construction
397	Sugar Maple	Acer saccharum	46	P/D	Tree is 90% dead with only one live limb	Remove due to condition

TREE COMPENSATION

DBH (CM)	Number of Trees	Compensation Ratio	Compensation Trees Required
7 - 19	20	1:1	20
20 - 29	6	2:1	12
30 - 39	-	3:1	-
40 - 49	-	4:1	-
50 - 59	1	5:1	5
Total Compensation Required			**37**

LEGEND

- EXISTING DECIDUOUS TREE TO REMAIN
- EXISTING DECIDUOUS TREE TO BE REMOVED (REFER TO ARBORIST REPORT)
- EXISTING CONIFEROUS TREE TO BE REMOVED (REFER TO ARBORIST REPORT)
- # TREE IDENTIFICATION KEY (TREES TO BE RETAINED)
- # TREE IDENTIFICATION KEY (TREES TO BE REMOVED)
- TREE PROTECTION FENCING PER TOWN OF MILTON STANDARDS

GENERAL NOTES

1. Do not scale the drawings. All dimensions are in millimetres unless noted otherwise.
2. This drawing is to be read in conjunction with the project site plan. landscape plan, and engineering plan.
3. The tree inventory includes assessment of trees >10cm DBH. The trees have been assessed based on species, size and condition.
4. The contractor shall check and verify all existing and proposed grading and conditions on the project and immediately report any discrepancies to the consultant before proceeding with any removals.
5. The contractor is to be aware of all existing and proposed services and utilities. The contractor is responsible for having all underground services and utility lines staked by each agency having jurisdiction prior to commencing work.
6. This drawing is to be used for development approval only.
7. Do not leave any holes open overnight.
8. Keep area outside construction zone clean and useable by others at all times. Contractor shall throughly clean areas surrounding the construction zone at the end of each work day.
9. Contractor to make good any and all damages outside of the development area that may occur as a result of tree removals at no extra cost.
10. This drawing is Copyright MHBC, 2025.

REVISION NO.	DATE	ISSUED / REVISION	BY
1.	JUNE 9, 2026	ISSUED FOR ZBA	NV

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DATE	SEPTEMBER 2025
DRAWN BY	NV
PLAN SCALE	1:500
FILE NO.	14130D
CHECKED BY	N.M.
OTHER	

PROJECT

DERRY HEIGHTS
DERRY ROAD AND BRONTE STREET
MILTON, ONTARIO

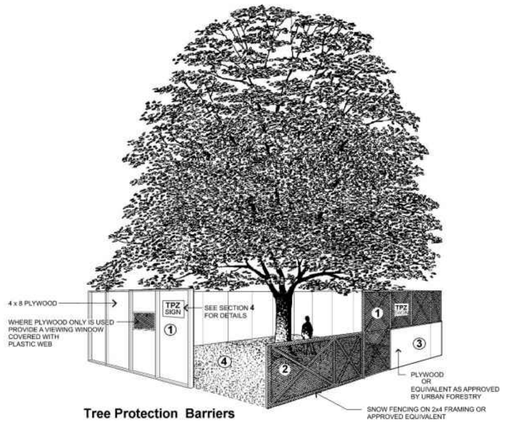
NORTH

FILE NAME

TREE INVENTORY, PROTECTION, AND REMOVALS

DWG NO.

TI-1



Tree Protection Barriers

1. **Tree protection barriers must be constructed with a solid wood frame clad with plywood or approved equivalent. Height of hoarding may be less than 8 ft. to accomodate any branches that may be lower.**
2. **Tree protection barriers for trees situated on the City road allowance where visibility must be maintained can be 1.2m (4ft.) high and consist of orange plastic web snow fencing on a wood frame made of 2 x 4s.**
3. **Where some excavate or fill has to be temporarily located near a tree protection barrier, plywood must be used to ensure no material enters the Tree Protection Zone.**
4. **No construction activity, grade changes, surface treatment or excavations of any kind is permitted within the Tree Protection Zone.**

1 / TI-2 TREE PROTECTION DETAIL
GENERAL STANDARD

LEGEND

GENERAL NOTES

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4. The contractor shall check and verify all existing and proposed grading and conditions on the project and immediately report any discrepancies to the consultant before proceeding with any removals.
5. The contractor is to be aware of all existing and proposed services and utilities. The contractor is responsible for having all underground services and utility lines staked by each agency having jurisdiction prior to commencing work.
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10. This drawing is Copyright MHBC, 2025.

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DATE SEPTEMBER 2025
DRAWN BY NV
PLAN SCALE -
FILE NO. 14130D
CHECKED BY N.M.
OTHER

PROJECT

DERRY HEIGHTS
DERRY ROAD AND BRONTE STREET
MILTON, ONTARIO

FILE NAME
TREE INVENTORY, PROTECTION, AND REMOVALS

DWG NO.
TI-2