

TREE INVENTORY NOTES

Tree #	Common Name	Botanical Name	DBH (CM)	Condition	Comments	Recommendation
356	Kentucky Coffee Tree	Gymnocladus dioicus	5	F		Retain
357	Honey Locust	Geditsia triacanthos	4	F		Retain
358	Homestead Elm	Ulmus 'Homestead'	5	F		Retain
359	Austrian Pine	Pinus nigra	65	F	Mild lean	Retain
360	Austrian Pine	Pinus nigra	52	F		Retain
361	Kentucky Coffee Tree	Gymnocladus dioicus	4	F		Retain
362	Kentucky Coffee Tree	Gymnocladus dioicus	4	F		Retain
363	Kentucky Coffee Tree	Gymnocladus dioicus	5	F		Retain
364	Honey Locust	Geditsia triacanthos	52	F	2 stems at 0.7 metres	Remove due to construction
365	Honey Locust	Geditsia triacanthos	57	F		Remove due to construction
366	Honey Locust	Geditsia triacanthos	77	F	Multi-stem at 1.7 metres	Remove due to construction
367	Honey Locust	Geditsia triacanthos	49	F		Remove due to construction
368	Honey Locust	Geditsia triacanthos	51	F	Bow at base, significant lean	Remove due to construction
369	Honey Locust	Geditsia triacanthos	47	F		Remove due to construction
370	Honey Locust	Geditsia triacanthos	74	F		Remove due to construction
371	Red Oak	Quercus rubra	85	F		Retain
372	Linden Sp.	Tilia Sp.	56	F		Retain
373	Linden Sp.	Tilia Sp.	14	F	Potential boundary tree	Retain
374	Linden Sp.	Tilia Sp.	10	F	Potential boundary tree, 2 stems at base	Retain
375	Linden Sp.	Tilia Sp.	23	F	Multi-stem at base	Retain
406	Horse Chestnut	Aesculus hippocastanum	23	F		Retain
407	Horse Chestnut	Aesculus hippocastanum	22	F		Retain
408	Horse Chestnut	Aesculus hippocastanum	21	F		Retain
409	Horse Chestnut	Aesculus hippocastanum	14	F		Retain
410	Horse Chestnut	Aesculus hippocastanum	14	F		Retain
411	Horse Chestnut	Aesculus hippocastanum	15	F/P	Damage at base	Retain
412	Flowering Crabapple Tree	Malus Sp.	14	F		Retain
413	Norway Maple	Acer platanoides	32	F		Retain
414	Norway Maple	Acer platanoides	24	F		Retain
415	Flowering Crabapple Tree	Malus Sp.	13	F		Retain
416	Austrian Pine	Pinus nigra	55	F	2 stems at 1.3 metres	Retain
417	Norway Maple	Acer platanoides	26	F		Retain
418	Flowering Crabapple Tree	Malus Sp.	13	F		Retain
419	Norway Maple	Acer platanoides	24	F		Retain
420	Flowering Crabapple Tree	Malus Sp.	8	F/P		Retain
421	Norway Maple	Acer platanoides	26	F		Retain
422	Common Hackberry	Celtis occidentalis	29	F		Retain
423	Norway Maple	Acer platanoides	28	F		Retain
424	Common Hackberry	Celtis occidentalis	27	F		Retain
425	Silver Maple	Acer saccharinum	28	F		Retain
426	Common Hackberry	Celtis occidentalis	23	F		Retain
427	Silver Maple	Acer saccharinum	23	F		Retain
428	Common Hackberry	Celtis occidentalis	21	F		Retain
429	Silver Maple	Acer saccharinum	23	F		Retain
430	Common Hackberry	Celtis occidentalis	17	P		Retain
431	Silver Maple	Acer saccharinum	22	F		Retain
432	Common Hackberry	Celtis occidentalis	16	F		Retain
433	Silver Maple	Acer saccharinum	27	F		Retain
434	Common Hackberry	Celtis occidentalis	18	F		Retain
435	Honey Locust	Gleditsia triacanthos	16	F		Retain
436	Honey Locust	Gleditsia triacanthos	19	F		Retain
437	Honey Locust	Gleditsia triacanthos	18	F		Retain
438	Honey Locust	Gleditsia triacanthos	15	F		Retain
439	Honey Locust	Gleditsia triacanthos	22	F		Retain
440	Honey Locust	Gleditsia triacanthos	27	P		Retain
441	English Oak	Quercus robur	21	F		Retain
442	English Oak	Quercus robur	36	F		Retain
443	American Elm	Ulmus americana	25	F		Retain
444	American Elm	Ulmus americana	20	F		Retain
445	English Oak	Quercus robur	40	F		Retain
446	Flowering Crabapple Tree	Malus Sp.	36	F		Retain
447	Qedar Sp.	Thuja Sp.	16	F	Vbund in trunk, callousing over	Retain
448	Qedar Sp.	Thuja Sp.	27	F		Retain
449	Linden Sp.	Tilia Sp.	18	P	Cavity throughout, bow in leader, boxelder bug infestation	Retain
450	Linden Sp.	Tilia Sp.	14	P	Cavity throughout, bow in leader	Retain
451	Flowering Crabapple Tree	Malus Sp.	14	F		Retain
452	Flowering Crabapple Tree	Malus Sp.	16	F	Bow in leader, moderate lean	Retain
453	English Oak	Quercus robur	25	F		Retain
454	English Oak	Quercus robur	22	F		Retain
455	English Oak	Quercus robur	22	F	Minor deadwood throughout	Retain
456	English Oak	Quercus robur	17	F		Retain
457	English Oak	Quercus robur	22	F	Minor deadwood throughout	Retain
458	Scots Pine	Pinus sylvestris	26	F		Retain
459	Flowering Crabapple Tree	Malus Sp.	22	F	Moderate lean	Retain
460	Flowering Crabapple Tree	Malus Sp.	36	F		Retain
461	Flowering Crabapple Tree	Malus Sp.	36	F	Moderate lean at base	Retain
462	Flowering Crabapple Tree	Malus Sp.	19	F	3 stems at 0.4 metres, 2 stems fused, mild lean	Retain
463	Flowering Crabapple Tree	Malus Sp.	40	F		Retain
464	Flowering Crabapple Tree	Malus Sp.	36	F	Split at base, callousing over	Retain
465	Flowering Crabapple Tree	Malus Sp.	36	F	Previous limb failure evident	Retain
466	Russian Olive	Baeagnus angustifolia	56	F		Retain
467	Ivory Silk Tree Lilac	Syringa reticulata 'Ivory Silk'	18	F	Multi-stem clump	Retain
468	Ivory Silk Tree Lilac	Syringa reticulata 'Ivory Silk'	14	F	Multi-stem clump	Retain

469	Ivory Silk Tree Lilac	Syringa reticulata 'Ivory Silk'	15	F	Multi-stem clump	Retain
470	Ivory Silk Tree Lilac	Syringa reticulata 'Ivory Silk'	18	F	Multi-stem clump	Retain
471	Ivory Silk Tree Lilac	Syringa reticulata 'Ivory Silk'	19	P	Multi-stem clump	Retain
472	Ivory Silk Tree Lilac	Syringa reticulata 'Ivory Silk'	16	P	Previous limb failure evident	Retain
473	Ivory Silk Tree Lilac	Syringa reticulata 'Ivory Silk'	12	F		Retain
474	Ivory Silk Tree Lilac	Syringa reticulata 'Ivory Silk'	18	F	Moderate lean , minor deadwood in canopy	Retain
475	Ivory Silk Tree Lilac	Syringa reticulata 'Ivory Silk'	11	F		Retain
476	Honey Locust	Geditsia triacanthos	6	F		Retain
477	Honey Locust	Geditsia triacanthos	7	F		Retain
478	Honey Locust	Geditsia triacanthos	7	F		Retain
479	Honey Locust	Geditsia triacanthos	6	F		Retain
480	Paper Birch	Betula papyrifera	32	F		Retain
481	Scots Pine	Pinus sylvestris	27	F		Retain
482	Scots Pine	Pinus sylvestris	26	F	Bow at base	Retain
483	Flowering Crabapple Tree	Malus Sp.	17	F	Mild lean	Retain
484	Austrian Pine	Pinus nigra	43	F	Mild lean	Retain
485	English Oak	Quercus robur	31	F		Retain
486	English Oak	Quercus robur	27	F		Retain
487	English Oak	Quercus robur	30	F		Retain
488	English Oak	Quercus robur	27	F	Mild deadwood throughout	Retain
489	Paper Birch	Betula papyrifera	27	F	2 stems at 0.5 metres	Retain
490	Paper Birch	Betula papyrifera	27	F	Mild lean, previously topped, 2 stems at base	Retain
491	Honey Locust	Geditsia triacanthos	6	F	Mild lean	Retain
492	Honey Locust	Geditsia triacanthos	6	F		Retain
493	Honey Locust	Geditsia triacanthos	6	F		Retain
494	Honey Locust	Geditsia triacanthos	6	F/P	Mild lean, previously topped	Retain
495	Honey Locust	Geditsia triacanthos	6	F		Retain
496	Ornamental Pear	Pyrus calleryana	26	F		Retain
497	Scots Pine	Pinus sylvestris	31	F		Retain
498	Honey Locust	Geditsia triacanthos	5	F		Retain
499	Silver Maple	Acer saccharinum	35	F	2 stems at 0.3 metres	Retain
500	Honey Locust	Geditsia triacanthos	5	F		Retain
A	Qedar Hedge	Thuja Sp.	~5-12	F	3 stems	Retain
B	Sumac Grouping	Rhus Sp.	~7-17	F	10 stems, multiple stems with moderate lean, multiple potential boundary trees	Remove due to construction

02830-6

Hoarding  
Framed Protective Construction Hoarding  
Solid Board- Plastic Snow Fence

NOTE:  
TO BE USED AS A GUIDELINE ONLY  
NOT TO SCALE. REMOVE CITY TITLE BLOCK  
AND REDRAW TO REPRESENT SITE SPECIFIC  
CONDITIONS. ALL SITE SPECIFIC CONDITIONS  
ARE TO BE CONFIRMED BY THE PROJECT  
CONSULTANT.

SOLID BOARD FRAMED  
HOARDING

4" x 4" x 8' MIN. LUMBER POST (TOP)  
FRAMING INSTALLED DIRECT BURY  
1" 2" x 4" PLYWOOD SHEET  
SECURED TO POST WITH  
STEEL GALVANIZED SPIRAL  
NAILS, 300mm O.C. MINAS NEEDED

2" x 4" TIMBER RAIL  
TOP AND BOTTOM  
TOENAIL AND WIRE  
IN PLACE

EXISTING GROUND LEVEL (yp.)  
MINIMIZE GAP  
TO HOARDING

UNDISTURBED  
SUBGRADE (yp.)

2400 (yp.)  
MAX. SPACING, PLYWOOD AND  
PLASTIC SNOW FENCE

1.2m HIGH PLASTIC ORANGE SNOW FENCE,  
MODEL: HEAVY DUTY WARNING BARRIER  
PART NO. 18073 BY MUTUAL INDUSTRIES  
OR PREAPPROVED EQUIVALENT  
SECURE WITH WIRE TIES AND STAPLES

2" x 4" TIMBER RAIL  
TOP AND BOTTOM

36 x 38  
x 5mm x  
2400mm  
STEEL  
T-BAR  
C/W WIRE  
TIES @  
MIDPOINT,  
DIRECT  
BURY

WIRE  
TIES  
(yp.)

36 x 38  
x 5mm x  
2400mm  
STEEL  
T-BAR  
C/W WIRE  
TIES @  
MIDPOINT,  
DIRECT  
BURY

AREA UNDER  
CONSTRUCTION

AREA TO BE  
PROTECTED

2" x 4" TOP  
(AND BOTTOM)  
TIMBER RAIL

36 x 38 x 5mm x  
2400mm  
STEEL T-BAR  
C/W WIRE  
TIES @ MIDPOINT  
DIRECT BURY

PLYWOOD  
OR  
PLASTIC  
SNOW  
FENCE

AREA TO BE  
PROTECTED

AREA UNDER  
CONSTRUCTION

EXISTING  
GROUND  
LEVEL

800 MIN.

FRAMED  
PROTECTIVE  
CONSTRUCTION  
HOARDING  
(Snow Fence  
Type Shown)

LIMIT OF TREE CANOPY - CANOPY DRILLINE,  
DETERMINES HOARDING LOCATION

NOTES:  
1. HOARDING LOCATION AS PER DRAWINGS. HOARDING INSTALLATIONS ARE TO INCLUDE WOVEN GEOTEXTILE FABRIC FOR SEDIMENT CONTROL.  
2. NO MOBILIZATION OR CONSTRUCTION WORK TO OCCUR UNTIL HOARDING HAS BEEN INSPECTED AND APPROVED BY COMMUNITY SERVICES  
PROJECT MANAGER (CSRM). CONTRACTOR TO ARRANGE FOR A HOARDING INSPECTION WITH (CSRM), 48 HOUR NOTICE REQUIRED.  
3. HOARDING TO BE SUPPLIED, INSTALLED AND MAINTAINED BY THE CONTRACTOR THROUGH ALL PHASES OF WORK ON SITE.  
4. THE CONTRACTOR IS TO REMOVE AND DISPOSE THE HOARDING OFF SITE WHEN DIRECTED BY THE (CSRM).  
5. ALL WOOD PRODUCTS TO BE NEW AND LUMBER KILN DRIED SPF.  
6. ALL FASTENERS TO BE NEW GALVANIZED STEEL AND SECURELY INSTALLED. WIRE TIES MIN 3.5mm DIA. GALVANIZED STEEL.  
7. DO NOT ALLOW WATER TO COLLECT AND/OR POND ON EITHER SIDE OF THE HOARDING.  
8. WHEN INSTALLING DIRECT BURY TIMBER POSTS AND T-BARS, TAKE CARE TO AVOID VISIBLE AND ASCERTAINABLE TREE ROOTS.  
9. PLACE HOARDING AT LIMIT OF TREE CANOPY (DRIP LINE OR BEYOND) (E.G. FURTHER AWAY FROM TRUNK OF TREE.  
10. HOARDED OFF AREA TO REMAIN UNDISTURBED. NO STOCKPILING, STAGING OR MOVEMENT OF VEHICLES TO OCCUR WITHIN PROTECTED AREA.  
11. FOR PROTECTION OF TREES AND ROOT SYSTEM, CONTRACTOR MAY BE REQUIRED TO PROVIDE WATERING, MULCHING, FERTILIZING, PRUNING  
OR OTHER ACTIVITIES TO ENSURE THE HEALTH OF THE TREE(S).  
12. ALL MEASUREMENTS IN MILLIMETRES UNLESS NOTED OTHERWISE (E.G. DIMENSIONAL LUMBER).  
13. CONTRACTOR RESPONSIBLE FOR LOCATES.

N.T.S.

Detail: 02830-6

ORIGINAL DATE: Mar 09/18  
REVISION DATE: Mar 08/18

MISSISSAUGA

1  
T-2

TREE PROTECTION FENCING

CITY OF MISSISSAUGA STANDARD

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 thoroughly 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.

2. MAY 7, 2025 ISSUED FOR SPA NV

1. JANUARY 7, 2025 ISSUED FOR REVIEW NV

REVISION NO. DATE ISSUED / REVISION BY

PLANNING  
URBAN DESIGN  
& LANDSCAPE  
ARCHITECTURE

230-7050 WESTON ROAD WOODBRIDGE, ON, L4L 6G7 | P: 905 761 5588 F: 905 761 5589 | WWW.MHBCPLAN.COM

STAMP

ISSUED FOR SPA ONLY  
NOT FOR CONSTRUCTION

All drawings and specifications are instruments of service and will remain the property of MHBC Planning and must be returned at the completion of the work. This drawing shall not be used for construction purposes unless the drawings are marked 'Issued for Construction' and the professional seal is signed and dated by the landscape architect.

DATE  
NOVEMBER 2024

DRAWN BY  
H.H.

PLAN SCALE  
-

FILE NO.  
1433BR

CHECKED BY  
N.M.

OTHER

PROJECT

1970 & 1980 FOWLER DRIVE  
MISSISSAUGA, ONTARIO

FILE NAME  
TREE INVENTORY,  
PROTECTION, AND  
REMOVALS

DWG NO.  
T1-2