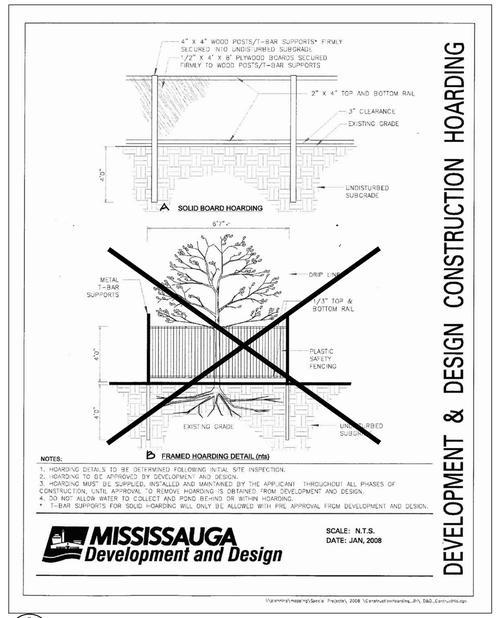
EXISTING TREE INVENTORY

TAG	SPECIES	CALIPER	CROWN	HEALTH	STRUCTURE	COMMENTS	PRESERVATION	MIN. TPZ	TAG
		IN (cm)	IN (m)	G/F/P			DIRECTION		
401	SILVER MAPLE	105,0	15,0	DEAD		DEAD	REMOVE	6,3	401
402	GREEN ASH	20,0	6,0	GOOD	ONE SIDED FORM	CROWDING BY ADJACENT TREE, LOW BRANCHING, DIEBACK ON CROWDED SIDE	REMOVE	1,8	402
403	GREEN ASH	8-18	7,0	FAIR	ASYMMETRICAL FORM	CO-DOMINANT LEADERS, SIGNIFICANT VINE ENTANGLEMENT	REMOVE	1,8	403
404	COMMON JUNIPER	24,0	6,0	POOR	ONE SIDED FORM	LEANING, CROWDED BY ADJACENT HOUSE, DIEBACK ON LOWER BRANCHES	REMOVE	1,8	404
405	BLACK WALNUT	57,0	16,0	FAIR	ASYMMETRICAL FORM	MATURE, CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES, MINIR DEADWOOD IN CROWN	REMOVE	3,6	405
406	BLACK WALNUT	45,0	15,0	FAIR	ASYMMETRICAL FORM	CROWDING BY ADJACENT TREE, MINOR CROWN DIEBACK, CROSSING BRANCHES	REMOVE	3	406
407	MANITOBA MAPLE	26,0	8,0	FAIR	ONE SIDED FORM	LEANING, CURVED STEM, SUCKER GROWTH THROUGHOUT	REMOVE	1,8	407
408	BLACK WALNUT	44,5	11,0	FAIR	GOOD FORM	DIEBACK ON LOWER BRANCHES, SOME DEADWOOD THROUGHOUT CROWN	REMOVE	3	408
409	BLACK WALNUT	80,5	20,0	FAIR	IRREGULAR FORM	CO-DOMINANT LEADERS, BOTH LEADERS SEVERELY GIRDLED BY CHAINS, DECAY AND DEADWOOD IN ONE LEADER, SOME DIEBACK IN CROWN	REMOVE	5,4	409
410	BLACK WALNUT	66,0	17,0	FAIR	ASYMMETRICAL FORM	CROWDING BY ADJACENT TREE, MINOR BASAL DECAY, DIEBACK ON LOWER BRANCHES, SOME DEADWOOD IN CROWN	REMOVE	4,2	410
411	GREEN ASH	15,0	5,0	GOOD	GOOD FORM	BRANCHING TO GRADE	REMOVE	1,8	411
412	MANITOBA MAPLE	5-50	5,0	POOR	IRREGULAR FORM	STRUCTURALLY FAILED	REMOVE	3	412
413	MANITOBA MAPLE	56,0	11,0	POOR	IRREGULAR FORM	MASSIVE DEADWOOD AND DECAY THROUGHOUT, LIVING PARTS COMPOSED ENTIRELY OF WATER SPROUTS	REMOVE	3,6	413
414	BLACK WALNUT	72,0	23,0	FAIR	BROAD FORM	MATURE, FAILED LIMB ON EAST SIDE, SOME TWIG TIP DIEBACK THROUGHOUT CROWN,	REMOVE	4,8	414
415	MANITOBA MAPLE	6-16,5	8,0	GOOD	MULTI-STEMMED	ONE SIDED FORM, LEANING, CROWDING BY ADJACENT TREE, BASAL DECAY, SUCKER GROWTH THROUGHOUT	REMOVE	1,8	415
416	MANITOBA MAPLE	5-20	8,0	POOR	MULTI-STEMMED	ONE SIDED FORM, LEANING, ONE HORIZONTAL, OVER EXTENDED LIMB, BASAL DECAY, DIEBACK ON LOWER BRANCHES	REMOVE	1,8	416
417	MANITOBA MAPLE	6-56	14,0	POOR	MULTI-STEMMED	TWO ORIGINAL STEMS DEAD OR DECLINING, REMAINING CROWN COMPRISED OF SMALLER BRANCHES AND SUCKER GROWTH	REMOVE	3,6	417
418	BLACK WALNUT	26,0	6,0	FAIR	NARROW FORM	CROWDING BY ADJACENT TREE, TWIG TIP DIEBACK THROUGHOUT	REMOVE	1,8	418
419	GREEN ASH	10-24,5	8,0	GOOD	CO-DOMINANT STEMS	ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE MINOR DIEBACK ON LOWER BRANCHES	REMOVE	1,8	419
420	BLACK WALNUT	49,0	15,0	GOOD	ASYMMETRICAL FORM	CROWDING BY ADJACENT TREE, MINOR TWIG TIP DIEBACK THROUGHOUT CROWN	REMOVE	3	420
421	MANITOBA MAPLE	10-37	15,0	FAIR	MULTI-STEMMED	ONE SIDED FORM, CROWDED BY ADJACENT HOUSE, DIEBACK ON LOWER BRANCHES, INCLUDED BARK, WEAK CROTCH, LEANING, SUCKER GROWTH AT BASE	REMOVE	2,4	421
422	BLACK WALNUT	67,0	14,0	GOOD	GOOD FORM	DIEBACK ON LOWER BRANCHES, SOME TWIG TIP DIEBACK THROUGHOUT CROWN	REMOVE	4,2	422
423	JUNIPER	27,0	5,0	GOOD	GOOD FORM	BRANCHING TO GRADE	REMOVE	1,8	423
424	BALSAM FIR	27,0	5,0	GOOD	GOOD FORM	BRANCHING TO GRADE, MINOR DIEBACK ON LOWER BRANCHES	REMOVE	1,8	424
425	WHITE MULBERRY	5-16	7,0	FAIR	MULTI-STEMMED	SOME BASAL DECAY, DIEBACK ON LOWER BRANCHES, INCLUDED BARK	REMOVE	1,8	425
426	CHERRY	WHIP-15	7,0	GOOD	GOOD FORM	BROAD FORM, BRANCHING TO GRADE, MULTIPLE LEADERS	REMOVE	1,8	426
427	APPLE	26-38	8,0	FAIR	MULTI-STEMMED	ASYMMETRICAL FORM, DECAY IN OLDER STEMS, OVER-EXTENDED BRANCH	REMOVE	2,4	427
428	SILVER MAPLE	26,0	10,0	GOOD	ONE SIDED FORM	SUCKER GROWTH AT BASE, CO-DOMINANT LEADERS, MINOR DIEBACK IN UPPER CROWN, EX. WOOD FENCE BUILT AROUND STEM	REMOVE	1,8	428
429	PEAR	12-17	5,0	POOR	MULTI-STEMMED	95% DEAD	REMOVE	1,8	429
430	BLACK WALNUT	30,0	10,0	GOOD	GOOD FORM	CROWDING BY ADJACENT TREE, MINOR INTERNAL DIEBACK, EX. WOOD FENCE BUILT AROUND STEM	REMOVE	2,4	430

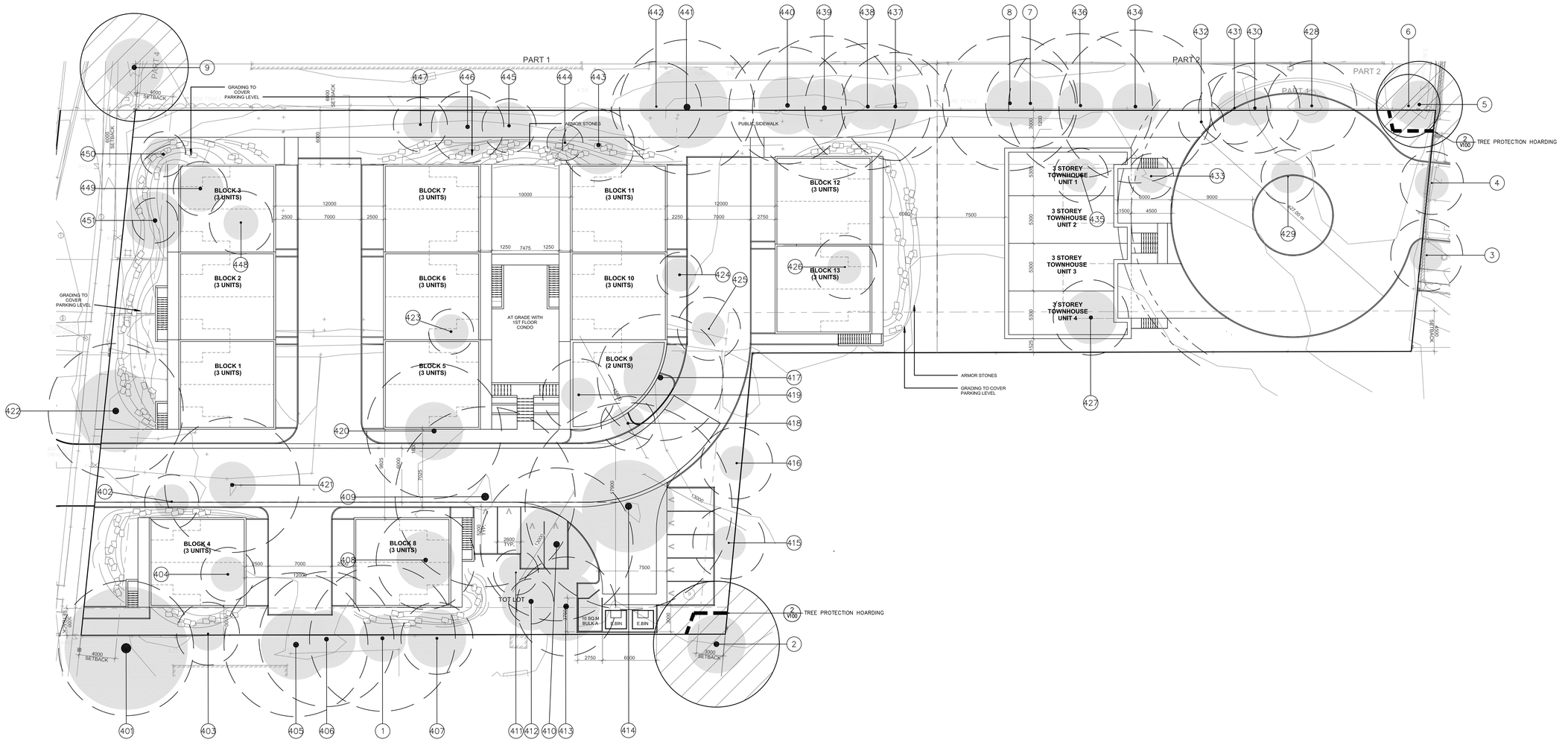
EXISTING TREE INVENTORY

TAG	SPECIES	CALIPER	CROWN	HEALTH	STRUCTURE	COMMENTS	PRESERVATION	MIN. TPZ	TAG
		IN (cm)	IN (m)	G/F/P			DIRECTION		
431	GREEN ASH	23,5	8,0	POOR	ASYMMETRICAL FORM	CROWDING BY ADJACENT TREE, T BAR INGROWN, SIGNIFICANT CROWN DIEBACK, DECLINING,	REMOVE	1,8	431
432	BLACK WALNUT	11,5-13	6,0	GOOD	MULTI-STEMMED	ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES	REMOVE	1,8	432
433	PEAR	20,0	5,0	POOR	MULTI-STEMMED	80% DEAD, DECLINING	REMOVE	1,8	433
434	SILVER MAPLE	34,0	17,0	GOOD	DOUBLE LEADER	ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE, EX. WOOD FENCE BUILT AROUND STEM	REMOVE	2,4	434
435	PEAR	23-26	6,0	FAIR	DOUBLE STEM	SIGNIFICANT DIEBACK ON LOWER BRANCHES, DECAY IN STEMS, FULL UPPER CROWN	REMOVE	1,8	435
436	SILVER MAPLE	+\-30	16,0	GOOD	ONE SIDED FORM	CROWDING BY ADJACENT TREE, DOUBLE LEADER, HIGH CROWN, EX. WOOD FENCE BUILT AROUND STEM	REMOVE	2,4	436
437	BLACK WALNUT	36,0	12,0	GOOD	ASYMMETRICAL FORM	CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES, EX. WOOD FENCE BUILT AROUND STEM	REMOVE	2,4	437
438	BLACK WALNUT	36,0	14,0	FAIR	DOUBLE LEADER	CROWDING BY ADJACENT TREE, WEAK CROTCH, SOME DIEBACK THROUGHOUT CROWN, EX. WOOD FENCE BUILT AROUND STEM	REMOVE	2,4	438
439	BLACK WALNUT	48,0	16,0	FAIR	ASYMMETRICAL FORM	CROWDING BY ADJACENT TREE, MINOR DIEBACK THROUGHOUT CROWN, EX. WOOD FENCE BUILT AROUND STEM	REMOVE	3	439
440	BLACK WALNUT	44,0	13,0	FAIR	ASYMMETRICAL FORM	CROWDING BY ADJACENT TREE, MINOR DIEBACK THROUGHOUT CROWN, EX. WOOD FENCE BUILT AROUND STEM	REMOVE	3	440
441	BLACK WALNUT	63,0	15,0	GOOD	GOOD FORM	OPEN CANOPY, WEAK CROTCH, INCLUDED BARK, SOME INTERNAL DIEBACK, EX. WOOD FENCE BUILT AROUND STEM	REMOVE	4,2	441
442	BLACK WALNUT	+\-20	10,0	GOOD	MULTIPLE LEADERS	ONE SIDED FORM, CROWDING BY ADJACENT TREE	REMOVE	1,8	442
443	SCOTS PINE	42,5	8,0	POOR	IRREGULAR FORM	HIGH CROWN, SPARSE FOLIAGE THROUGHOUT	REMOVE	3	443
444	SCOTS PINE	24,0	4,0	POOR	NARROW FORM	CROWDING BY ADJACENT TREE, SIGNIFICANT DIEBACK THROUGHOUT	REMOVE	1,8	444
445	BALSAM FIR	31,0	6,0	GOOD	GOOD FORM	CROWDING BY ADJACENT TREE, BRANCHING TO GRADE, MINOR INTERNAL DIEBACK	REMOVE	2,4	445
446	WHITE PINE	44,0	8,0	GOOD	GOOD FORM	SLIGHTLY LEANING, CROWDING BY ADJACENT TREE, BRANCHING TO GRADE	REMOVE	3	446
447	AUSTRIAN PINE	25,0	6,0	GOOD	ONE SIDED FORM	MULTIPLE LEADERS, LEANING, CROWDING BY ADJACENT TREE, BRANCHING TO GRADE	REMOVE	1,8	447
448	COMMON JUNIPER	14-19,5	7,0	GOOD	MULTI-STEMMED	CROWN ELEVATED TO 2.5m HT.	REMOVE	1,8	448
449	COLORADO BLUE SPRUCE	33,5	6,0	GOOD	GOOD FORM	SLIGHTLY CROWDING BY ADJACENT TREE, MINOR INTERNAL DIEBACK ON CROWDED SIDE	REMOVE	2,4	449
450	COLORADO BLUE SPRUCE	27,5	5,0	FAIR	NARROW FORM	DEAD LEADER, CROWN ELEVATED TO 3,5m HT., MINOR INTERNAL DIEBACK	REMOVE	1,8	450
451	COLORADO BLUE SPRUCE	45,0	5,0	GOOD	NARROW FORM	FORMERLY CROWDING BY ADJACENT TREE, DIEBACK ON FORMERLY CROWDED SIDE	REMOVE	3	451
NON-TAGGED NEIGHBOURING TREES									
1	BLACK WALNUT	37,0	16,0	FAIR	OPEN FORM	CO-DOMINANT LEADERS, MINOR DIEBACK THROUGHOUT	REMOVE	2,4	1
2	SUGAR MAPLE	APPROX - 45	14,0	GOOD	GOOD FORM	MINOR DIEBACK ON LOWER BRANCHES, SOME SPARSE INTERNAL FOLIAGE	PRESERVE	3	2
3	BLACK WALNUT	16,0	8,0	GOOD	GOOD FORM	LOW BRANCHING, STEM VINE ENTANGLED	REMOVE	1,8	3
4	WHITE ELM	12-15	7,0	GOOD	MULTI-STEMMED	VINE ENTANGLED, CROWDING BY ADJACENT TREE	REMOVE	1,8	4
5	BLACK WALNUT	+\-30	9,0	GOOD	DOUBLE STEM	ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE, SOME TWIG TIP DIEBACK THROUGHOUT	PRESERVE	2,4	5
6	BLACK WALNUT	+\-20	7,0	GOOD	ONE SIDED FORM	CROWDING BY ADJACENT TREE, MINOR INTERNAL DIEBACK	PRESERVE	1,8	6
7	SILVER MAPLE	+\-30	10,0	GOOD	ONE SIDED FORM	LEANING, CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES	REMOVE	2,4	7
8	SILVER MAPLE	+\-35	15,0	FAIR	ONE SIDED FORM	LEANING, SOME DIEBACK THROUGHOUT, CROWDING BY ADJACENT TREE	REMOVE	2,4	8
9	NORWAY MAPLE	48,0	12,0	GOOD	GOOD FORM	MINOR INTERNAL DIEBACK, GIRDLED ROOTS	PRESERVE	3	9

1 V100 EXISTING TREE INVENTORY

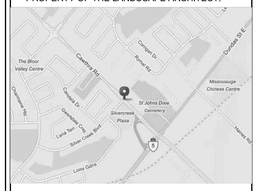


2 V100 TREE PROTECTION HOARDING



GENERAL NOTES

- VERIFY ALL DIMENSIONS.
- DO NOT SCALE DRAWINGS.
- REPORT ANY DISCREPANCIES, DISCOVERED ERRORS, OR OMISSIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING.
- IT IS ADVISED THAT CONTRACTORS CONTACT THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION TO ENSURE THE USE OF THE LATEST REVISED DRAWINGS.
- DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE LANDSCAPE ARCHITECT.



KEY PLAN

LEGEND

EXISTING TREES TO BE PRESERVED

EXISTING TREES TO BE REMOVED

MINIMUM TREE PROTECTION ZONE

MINIMUM TREE PROTECTION ZONE

MATTHEW C. GEHRES
International Society of Arboriculture
Certified Arborist #ON-1114A
Date: JUNE 06, 2015

No.	DATE.	REVISION.	BY.
X	X	X	X

It is the responsibility of the Contractor and/or Owner to ensure that the drawings with the latest revisions are used for construction.

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PROJECT.

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DRAWING TITLE.

TREE INVENTORY AND PRESERVATION PLAN

SCALE. 1 : 200	PROJECT No. 15-4708
DATE. JULY 07, 2015	
DRAWN BY. SS	DRAWING No. V100
CHECKED BY. MG	