

2 TREE PROTECTION HOARDING V100 TOWN OF CALEDON

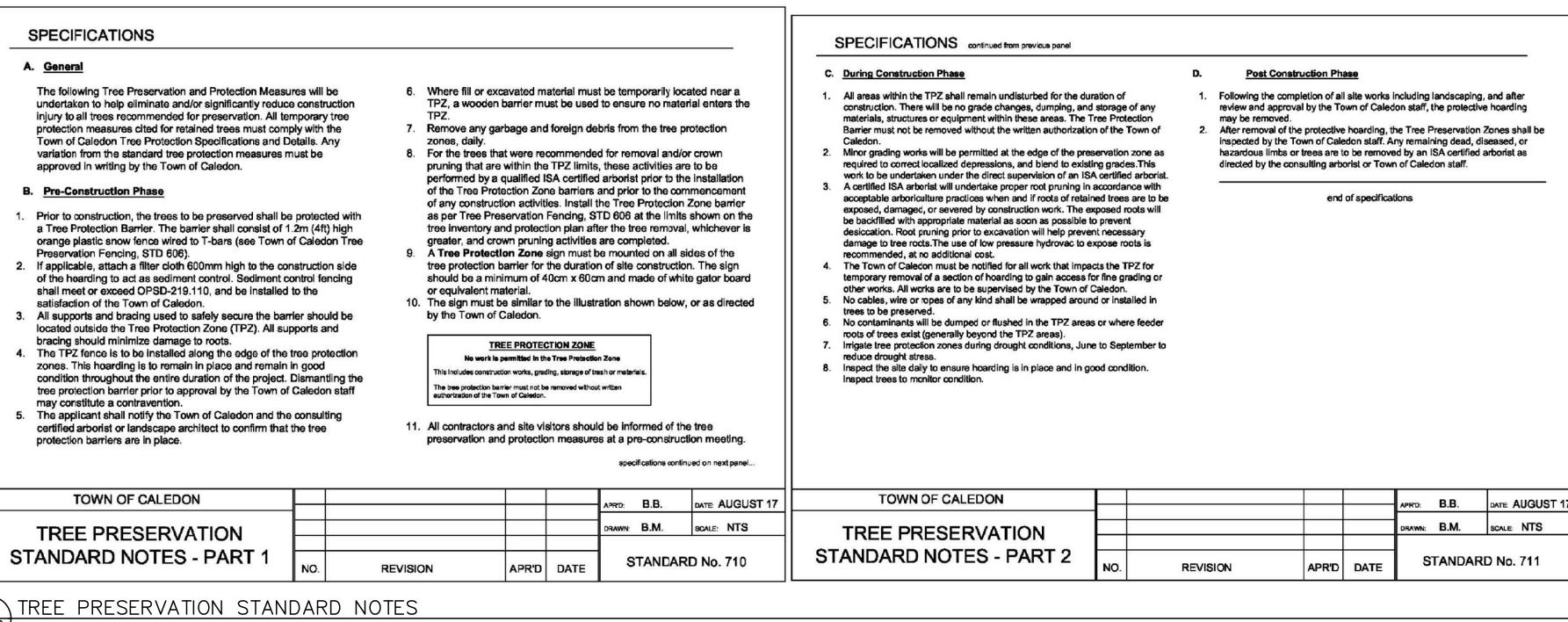
EY	SPECIES	CALIPER	CROWN	I HEALTH	STRUCTURE	COMMENTS	PRESERVATION	MIN. TPZ	KEY
		IN (cm)	IN (m)	G/F/P			DIRECTION		
1	PAPER BIRCH	32.0	10	GOOD	DOUBLE STEM	INCLUDED BARK, WEAK CROTCH, CROWDING BY ADJACENT TREE, SF.	PRESERVE	2.4	1
	PAPER BIRCH	32-32.5	10	GOOD	DOUBLE STEM	ONE SIDED FORM, CROWDING BY ADJACENT TREE, WEAK CROTCH, INCLUDED BARK	PRESERVE	2.4	2
3	MANITOBA MAPLE PAPER BIRCH	37.0 17-18	8	FAIR GOOD	IRREGULAR FORM DOUBLE STEM	LEANING, ONE SIDED FORM, SUCKER GROWTH AT BASE, BROKEN LIMBS ONE SIDED FORM, CROWDING BY ADJACENT TREE. WEAK CROTCH	REMOVE PRESERVE	1.8	3
	PAPER BIRCH	24.0	7	FAIR	ONE SIDED FORM	CROWN SUBORDINATED BY ADJACENT TREE, MINOR BASAL DECAY	PRESERVE	1.8	5
	BUTTERNUT	63.0	18	FAIR	BROAD FORM	CO-DOMINANT LEADERS, SLIGHTLY CROWDED 3Y ADJACENT TREES, SEVERAL DEAD OR DECLINING LIMBS AND BRANCHES, SIGNS	PRESERVE	4.2	- 6
7	PAPER BIRCH	26.0	E	POOR	ONE SIDED FORM	OF CANKER THROUGHOUT, LIVE CROWN ANALYSIS WILL BE REQUIRED IN SUMMER SEVERELY DECLINING	REMOVE	1.0	
8	LARCH	26.0 29.0	5 6	GOOD	ONE SIDED FORM	CROWDING BY ADJACENT TREE. DIEBACK ON LOWER BRANCHES	PRESERVE	1.8	7
9	LARCH	32.0	7	GOOD	ONE SIDED FORM	CROWDING BY ADJACENT TREE, BIEDACK ON LOWER BRANCHES	PRESERVE	2.4	
10	GREEN ASH	44.0	12	POOR	ASYMMETRICAL	EAB, DECLINING	REMOVE	3	1
11	LARCH	41.0	9	GOOD	FORM ONE SIDED FORM	CROWDING BY ADJACENT TREE. SUCKER GROWTH ON STEM	PRESERVE	3	1
12	WHITE CEDAR	42.0	7	GOOD	GOOD FORM	CROWN SLIGHTLY ELEVATED	PRESERVE	3	1:
13	CRABAPPLE	20-22	6	POOR	DOUBLE STEM	ONE SIDED FORM, DIEBACK THROUGHOUT, SUCKER GROWTH AT BASE	REMOVE	1.8	1;
14	WHITE CEDAR	25-37	7	GOOD	DOUBLE STEM	ONE SIDED FORM, CROWDING BY ADJACENT TREE	PRESERVE	NA	14
15	WHITE CEDAR	42.0	6	GOOD	NARROW FORM	DOUBLE LEADERS, CROWDING BY ADJACENT TREE, ELEVATED CROWN	REMOVE	NA	1:
16	WHITE CEDAR	19.0	4	POOR	NARROW FORM	SIGNIFICANT DIEBACK THROUGHOUT, CROWDING BY ADJACENT TREE, DOUBLE LEADERS	REMOVE	NA	10
17	BLACK WALNUT	11.0	4	GOOD	GOOD FORM	BRANCHING TO GRADE	REMOVE	NA	1
18	BLACK WALNUT	8.0	4	GOOD	GOOD FORM	VINE ENTANGLED	PRESERVE	1.2	18
	BLACK WALNUT	12.0	4	GOOD	ONE SIDED FORM	CROWDED BY ADJACENT SHED	REMOVE	NA	19
	BLACK WALNUT	11.0	3	GOOD	ONE SIDED FORM	CROWDED BY ADJACENT SHED	REMOVE	NA NA	20
21	NORWAY SPRUCE	28.0	5	GOOD	ONE SIDED FORM	CROWDING BY ADJACENT TREE, BRANCHING TO GRADE CROWDING BY ADJACENT TREE, BRANCHING TO GRADE	PRESERVE REMOVE	1.8	2:
	WHITE CEDAR	26.0 22.5	6	GOOD	ONE SIDED FORM	FORMERLY PART OF A ROW, LEANING, NO CLEAR LEADER, SIGNIFICANT DEADWOOD IN STEM	REMOVE	NA	2
	WHITE CEDAR	32.0	5	FAIR	IRREGULAR FORM	ELEVATED CROWN, DIEBACK ON LOWER BRANCHES, BASAL DECAY, DIEBACK IN CROWN	REMOVE	NA NA	24
25	WHITE PINE	18.0	5	GOOD	GOOD FORM	BRANCHING TO GRADE, PART OF BUFFER PLANTING ASSOCIATED WITH ADJACENT SUBDIVISION	PRESERVE	1.8	25
26	CEDAR HEDGE	3m HT.	1	GOOD	GOOD FORM	GROWING THROUGH CHAIN LINK FENCE	PRESERVE	NA	26
27	MANITOBA MAPLE	WHIPS	4	GOOD	MULTI-STEMMED	WHIP SAPLINGS SPROUTING FROM OLDER STUMP	PRESERVE	1.2	27
28	MANITOBA MAPLE	10-12	5	GOOD	DOUBLE STEM	BRANCHING TO GRADE	PRESERVE	1.8	28
29	BRADFORD PEAR	14.0	5	GOOD	GOOD FORM	BLVD. TREE	PRESERVE	1.8	29
	MANITOBA MAPLE	WHIP-10		GOOD	MULTI-STEMMED	INTERMITTENT, NATURALIZED ROW OF IMMATURE TREES ALONG EXISTING CHAIN LINK FENCE LINE	PRESERVE	1.2	30
31	DECIDUOUS WOODLOT	50		POOR TO FAIR	VARIES	MIXED DECIDUOUS WOODLOT EDGE COMPOSED PRIMARILY OF POPLAR AND GREEN ASH TREES. THERE IS A SMALL NUMBER OF LESS MATURE SUGAR MAPLE, BLACK CHERRY, COMMON BEECH AND BLACK WALNUT ALONG THE EDGE. THE COMPOSITION OF THE EDGE CHANGES SLIGHTLY WITHIN THE SCUTHERN 1/3 OF THE WOODLOT. THE SPECIES ALONG THIS EDGE IS COMPOSED MAINLY OF BLACK LOCUST, ASH AND BLACK CHERRY. MANY OF THE SEMI-MATURE ASH TREES ARE EXHIBITING SIGNS OF DECLINE LIKELY DUE TO EAB. SEVERAL SLASH PILES ARE LOCATED ALONG THE EDGE. THE SHRUB LAYER IS SPARSE AND IS MAINLY LIMITED TO SMALL CLUSTERS OF RED OSIER COGWOOD	PRESERVE	3	31
	PEAR	6-11	6	FAIR	MULTI-STEMMED	SOME BRANCHES TOPPED	PRESERVE	1.8	32
33	SUGAR MAPLE	57.0	11	GOOD	UPRIGHT FORM	SEVERAL LEADERS, INCLUDED BARK, CROSSING BRANCHES, SOME DEADWOOD IN CROWN	PRESERVE PRESERVE	3.6	33
34 35	CRABAPPLE IRONWOOD	23.0 35.5	6 10	FAIR GOOD	ONE SIDED FORM	LEANING, CROWDING BY ADJACENT TREE MINOR INTERNAL DIEBACK	PRESERVE	1.8	34
36	NORWAY SPRUCE	26.0	7	GOOD	GOOD FORM	BRANCHING TO GRADE	REMOVE	NA	36
	NORWAY SPRUCE	15.0	5	GOOD	ONE SIDED FORM	CROWDING BY ADJACENT TREE. BRANCHING TO GRADE	REMOVE	NA NA	37
38	NORWAY SPRUCE	18.0	6	GOOD	GOOD FORM	BRANCHING TO GRADE	REMOVE	NA	38
39	CEDR HEDGE	WHIP-13		FAIR	GOOD FORM	SMALL, INTERMITTNT HEDGE	REMOVE	NA	39
40	WHITE SPRUCE	21.0	6	GOOD	GOOD FORM	SLIGHTLY LEANING	REMOVE	NA	40
1 1	WHITE SPRUCE	23.0	6	GOOD	GOOD FORM	BRANCHING TO GRADE	REMOVE	NA	4
42 43	CEDAR HEDGEROW MIXED PLANTATION/NATURALI	WHIP-35 WHIP-50		VARIES VARIES	GOOD FORM	CEDAR ROW OCCURRING ALONG REMNANT PAIGE WIRE FENCE LINE, A SMALL NUMBER OF DECLINING ASH TREES, BLACK LOCUST AND SUGAR MAPLE SAPLINGS ARE GROWING ALONG THE EDGS OF THE HEDGEROW MIXED PLANTATION COMPOSED OF SEVERAL ROWS OF LARCH, WHITE SPRUCE, ASH, RED OAK, AND BASSWOOD. THE LARGEST TREES ARE COMPOSED OF LARCH AND ASH, WITH THE SMALLER TRES BEING OF RED OAK, BASSWOOD AND WHITE SPRUCE.	REMOVE REMOVE	NA NA	4:
11	ZED GROUPING								
	BLACK LOCUST GREEN ASH	68.0	8	POOR	HIGH CROWN	ONE STEM REMAINS OF TWO, CONSIDERABLE DIEBACK ALONG STEM, CRACKS AND SPLITS THROUGHOUT STEM, LEANING NORTH	REMOVE REMOVE	MA	
45	GREEN ASH SUGAR MAPLE	68.0		POOR DEAD FAIR	HIGH CROWN ONE SIDED FORM	ONE STEM REMAINS OF TWO, CONSIDERABLE DIEBACK ALONG STEM, CRACKS AND SPLITS THROUGHOUT STEM, LEANING NORTH CROWDING BY ADJACENT TREE, BROKEN BRANCHES			45
45 46	GREEN ASH		7	DEAD			REMOVE	NA	45
45 46 47	GREEN ASH SUGAR MAPLE	23.0	7	DEAD FAIR	ONE SIDED FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES	REMOVE REMOVE	NA NA	45 46 47
45 46 47 48	GREEN ASH SUGAR MAPLE BLACK WALNUT	23.0 25.0	7 6 7	DEAD FAIR GOOD	ONE SIDED FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN	REMOVE REMOVE REMOVE	NA NA NA	45 46 47 48
45 46 47 48 49	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE	23.0 25.0 17.5	7 6 7	DEAD FAIR GOOD GOOD	ONE SIDED FORM GOOD FORM ONE SIDED FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE	REMOVE REMOVE REMOVE REMOVE	NA NA NA NA	45 46 47 48 49
45 46 47 48 49 50	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE	23.0 25.0 17.5 42-52	7 6 7 7	DEAD FAIR GOOD GOOD GOOD	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK	REMOVE REMOVE REMOVE REMOVE REMOVE	NA NA NA NA NA	45
45 46 47 48 49 50	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE	23.0 25.0 17.5 42-52 20.0	7 6 7 7 18 4	DEAD FAIR GOOD GOOD GOOD GOOD	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE	REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE	NA NA NA NA NA 1.8	45 46 47 48 49 50
45 46 47 48 49 50 51	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE	23.0 25.0 17.5 42-52 20.0 66.0 29.0	7 6 7 7 18 4 7 6	DEAD FAIR GOOD GOOD GOOD GOOD POOR GOOD	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES	REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE	NA NA NA NA 1.8 4.2 1.8	48 48 48 49 50 52
45 46 47 48 49 50 51 52	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM	23.0 25.0 17.5 42-52 20.0 66.0 29.0	7 6 7 7 18 4 7 6	DEAD FAIR GOOD GOOD GOOD GOOD FOOR GOOD FAIR	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK	REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE	NA NA NA NA 1.8 4.2 1.8 NA	48 48 48 50 52 53
45 46 47 48 49 50 51 52 53	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST	23.0 25.0 17.5 42-52 20.0 66.0 29.0	7 6 7 7 18 4 7 6	DEAD FAIR GOOD GOOD GOOD GOOD POOR GOOD	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM NARROW FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK	REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE	NA NA NA NA 1.8 4.2 1.8	48 48 48 50 52 53
45 46 47 48 49 50 51 52 53 54	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0	7 6 7 7 18 4 7 6 9	DEAD FAIR GOOD GOOD GOOD FOOR GOOD FAIR FAIR POOR	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM NARROW FORM ONE SIDED FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING	REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE REMOVE	NA NA NA NA NA NA NA NA	48 48 48 49 50 51 52 53
45 46 47 48 49 50 51 52 53 54 55 56	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0	7 6 7 7 18 4 7 6 9	DEAD FAIR GOOD GOOD GOOD GOOD FAIR FAIR FAIR FOOR GOOD	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM NARROW FORM ONE SIDED FORM GOOD FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT.	REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE REMOVE REMOVE REMOVE PRESERVE	NA N	44 44 45 50 50 50 50 50 50 50 50 50 50 50 50 50
45 46 47 48 49 50 51 52 53 54 55 56 57	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0	7 6 7 7 18 4 7 6 9 8 5	DEAD FAIR GOOD GOOD GOOD FOOR GOOD FAIR FAIR POOR GOOD FAIR	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM ONE SIDED FORM GOOD FORM ONE SIDED FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT. CROWDING BY ADJACENT TREE, LEANING SOLTH	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE	NA N	444 445 445 50 51 51 52 52 54 55 56 56
45 46 47 48 49 50 51 52 53 54 55 56 57 58	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST BLACK LOCUST	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0 36.0 48.0	7 6 7 7 18 4 7 6 9 8 5 12	DEAD FAIR GOOD GOOD GOOD FOOR GOOD FAIR FAIR POOR GOOD FAIR FAIR FAIR	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM NARROW FORM ONE SIDED FORM GOOD FORM DOUBLE LEADER	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT. CROWDING BY ADJACENT TREE, LEANING SOLTH ONE SIDED FORM, CROWDING BY ADJACENT TREE, SOME DIEBACK THROUGHOUT	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE	NA N	444 444 445 50 51 51 52 52 54 54 55 56 56 57 57 57 58
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST BLACK LOCUST BLACK LOCUST	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0 36.0 48.0	7 6 7 7 18 4 7 6 9 8 5 12 9	DEAD FAIR GOOD GOOD GOOD FOOR GOOD FAIR FAIR FOOR GOOD FAIR FAIR FAIR FAIR	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM ONE SIDED FORM ONE SIDED FORM ONE SIDED FORM DOUBLE LEADER ONE SIDED FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT. CROWDING BY ADJACENT TREE, LEANING SOUTH ONE SIDED FORM, CROWDING BY ADJACENT TREE, SOME DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE	NA	444 444 444 444 444 444 444 444 444 44
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST BLACK LOCUST BLACK LOCUST BLACK LOCUST SILVER MAPLE	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0 36.0 48.0 34.0 27-34	7 6 7 7 18 4 7 6 9 8 5 12 9	DEAD FAIR GOOD GOOD GOOD FOOR GOOD FAIR FAIR FAIR FAIR FAIR FAIR FAIR GOOD	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE LEADER ONE SIDED FORM DOUBLE STEM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT. CROWDING BY ADJACENT TREE, LEANING SOUTH ONE SIDED FORM, CROWDING BY ADJACENT TREE, SOME DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE	NA	444 445 445 50 51 51 51 52 52 54 55 56 56 56 60
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST BLACK LOCUST BLACK LOCUST	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0 36.0 48.0	7 6 7 7 18 4 7 6 9 8 5 12 9	DEAD FAIR GOOD GOOD GOOD POOR GOOD FAIR FAIR POOR GOOD FAIR FAIR FAIR FOOR GOOD FAIR FAIR FOOR	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM ONE SIDED FORM ONE SIDED FORM ONE SIDED FORM DOUBLE LEADER ONE SIDED FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT. CROWDING BY ADJACENT TREE, LEANING SOUTH ONE SIDED FORM, CROWDING BY ADJACENT TREE, SOME DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE	NA	444 445 445 50 51 51 51 51 51 51 51 51 51 51 51 51 51
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST BLACK LOCUST BLACK LOCUST SILVER MAPLE BLACK LOCUST	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0 36.0 48.0 34.0 27-34	7 6 7 7 18 4 7 6 9 8 5 12 9 10 6	DEAD FAIR GOOD GOOD GOOD FOOR GOOD FAIR FAIR FAIR FAIR FAIR FAIR FAIR GOOD	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM NARROW FORM ONE SIDED FORM ONE SIDED FORM DOUBLE LEADER ONE SIDED FORM DOUBLE STEM NARROW FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT. CROWDING BY ADJACENT TREE, LEANING SOUTH ONE SIDED FORM, CROWDING BY ADJACENT TREE, SOME DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE	NA NA NA NA NA NA NA NA NA	444 444 444 444 444 444 444 444 444 44
45 46 47 48 49 50 51 52 53 54 55 56 57 58 60 61 62 63	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST BLACK LOCUST BLACK LOCUST SILVER MAPLE BLACK LOCUST SILVER MAPLE BLACK LOCUST GREEN ASH	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0 36.0 48.0 34.0 27-34 46.0	7 6 7 7 18 4 7 6 9 8 5 12 9 10 6 11 6 8	DEAD FAIR GOOD GOOD GOOD FOOR GOOD FAIR FAIR POOR GOOD FAIR FAIR FOOR GOOD FAIR FAIR FAIR FAIR FAIR FOOR FAIR FAIR FAIR FAIR	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM ONE SIDED FORM ONE SIDED FORM DOUBLE LEADER ONE SIDED FORM DOUBLE STEM NARROW FORM MARROW FORM MARROW FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT. CROWDING BY ADJACENT TREE, LEANING SOUTH ONE SIDED FORM, CROWDING BY ADJACENT TREE, SOME DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE	NA NA NA NA NA NA NA NA NA	444 445 50 55 55 55 55 56 56 66 66 66
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST BLACK LOCUST BLACK LOCUST SILVER MAPLE BLACK LOCUST GREEN ASH SUGAR MAPLE NATURALIZED, DECIDUOUS STAND	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0 36.0 48.0 34.0 27-34 46.0 WHIP-35	7 6 7 7 18 4 7 6 9 8 5 12 9 10 6 11 6 8 7	DEAD FAIR GOOD GOOD GOOD FOOR GOOD FAIR FAIR POOR GOOD FAIR FAIR FAIR FAIR FAIR FAIR GOOD FAIR FAIR FAIR GOOD FAIR FAIR FAIR GOOD	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM NARROW FORM ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE LEADER ONE SIDED FORM DOUBLE STEM NARROW FORM MARROW FORM MARROW FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT. CROWDING BY ADJACENT TREE, LEANING SOLTH ONE SIDED FORM, CROWDING BY ADJACENT TREE, SOME DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE	NA NA NA NA NA NA NA NA NA	444 444 444 444 444 444 444 444 444 44
45 46 47 48 49 50 51 52 53 54 55 56 57 58 60 61 62 63 64 65	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST BLACK LOCUST BLACK LOCUST SILVER MAPLE BLACK LOCUST GREEN ASH SUGAR MAPLE NATURALIZED, DECIDUOUS STAND GREEN ASH	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0 36.0 48.0 34.0 27-34 46.0 WHIP-35	7 6 7 7 18 4 7 6 9 8 5 12 9 10 6 11 6 8 7	DEAD FAIR GOOD GOOD GOOD FOOR GOOD FAIR FAIR FAIR FAIR FAIR FAIR FAIR FAIR	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM ONE SIDED FORM ONE SIDED FORM DOUBLE LEADER ONE SIDED FORM DOUBLE STEM NARROW FORM DOUBLE STEM NARROW FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT. CROWDING BY ADJACENT TREE, LEANING SOLTH ONE SIDED FORM, CROWDING BY ADJACENT TREE, SOME DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, LIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES, SOME DEADWOOD IN CROWN MIXED STAND OF TREES DOMINATED BY PAPER BIRCH. SEVERAL ASH SAPLINGS RING THE OUTSIDE EDGE OF THE BIRCH STAND. A CLUSTER OF DEAD, SEMI-MATURE GREEN ASH TREES OCCURS ALONG THE SOUTHWEST CORNER OF THE STAND EAB, DECLINING	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE REMOVE	NA N	444 443 443 50 50 55 55 55 56 60 60 60 60 60 60
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST BLACK LOCUST SILVER MAPLE BLACK LOCUST SILVER MAPLE NATURALIZED, DECIDUOUS STAND GREEN ASH PAPER BIRCH	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0 36.0 48.0 34.0 27-34 46.0 WHIP-35 18-27.5	7 6 7 7 18 4 7 6 9 8 5 12 9 10 6 11 6 8 7	DEAD FAIR GOOD GOOD GOOD FOOR GOOD FAIR FAIR POOR GOOD FAIR FAIR FAIR GOOD FAIR FAIR FAIR GOOD FAIR FAIR FAIR FAIR FAIR FAIR FAIR FAIR	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM ONE SIDED FORM ONE SIDED FORM DOUBLE LEADER ONE SIDED FORM DOUBLE STEM MARROW FORM DOUBLE STEM NARROW FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3M HT. CROWDING BY ADJACENT TREE, LEANING SOUTH ONE SIDED FORM, CROWDING BY ADJACENT TREE, SOME DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES, SOME DEADWOOD IN CROWN MIXED STAND OF TREES DOMINATED BY PAPER BIRCH. SEVERAL ASH SAPLINGS RING THE OUTSIDE EDGE OF THE BIRCH STAND. A CLUSTER OF DEAD, SEMI-MATURE GREEN ASH TREES OCCURS ALONG THE SOUTHWEST CORNER OF THE STAND ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE, WEAK CROTCH, MINOR DIEBACK ON LOWER BRANCHES	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE REMOVE	NA N	444 444 444 445 56 56 57 57 57 57 57 57 57 57 57 57 57 57 57
45 46 47 48 49 50 51 51 55 55 56 57 58 60 61 62 63 64 65 66 67	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST BLACK LOCUST BLACK LOCUST SILVER MAPLE BLACK LOCUST SILVER MAPLE NATURALIZED, DECIDUOUS STAND GREEN ASH PAPER BIRCH	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0 36.0 48.0 34.0 27-34 46.0 WHIP-35 18-27.5 17-18 13-17	7 6 7 7 18 4 7 6 9 8 5 12 9 10 6 11 6 8 7	DEAD FAIR GOOD GOOD GOOD FOOR GOOD FAIR FAIR POOR GOOD FAIR FAIR POOR FAIR FAIR FAIR FAIR FOOR FAIR FAIR FAIR FAIR FOOR FAIR FAIR FAIR FAIR FAIR FAIR FAIR FAI	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM NARROW FORM ONE SIDED FORM ONE SIDED FORM DOUBLE LEADER ONE SIDED FORM DOUBLE STEM NARROW FORM NARROW FORM DOUBLE STEM DOUBLE STEM DOUBLE STEM DOUBLE STEM DOUBLE STEM DOUBLE STEM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT. CROWDING BY ADJACENT TREE, LEANING SOLTH ONE SIDED FORM, CROWDING BY ADJACENT TREE, SOME DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES, SOME DEADWOOD IN CROWN MIXED STAND OF TREES DOMINATED BY PAPER BIRCH. SEVERAL ASH SAPLINGS RING THE OUTSIDE EDGE OF THE BIRCH STAND. A CLUSTER OF DEAD, SEMI-MATURE GREEN ASH TREES OCCURS ALONG THE SOUTHWEST CORNER OF THE STAND EAB., DECLINING ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE, WEAK CROTCH, MINOR DIEBACK ON LOWER BRANCHES LEANING, ONE SIDED FORM, CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE	NA N	444 444 444 445 566 57 57 57 57 57 57 57 57 57 57 57 57 57
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 66 67 68	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST BLACK LOCUST BLACK LOCUST SILVER MAPLE BLACK LOCUST GREEN ASH SUGAR MAPLE NATURALIZED, DECIDUOUS STAND GREEN ASH PAPER BIRCH PAPER BIRCH	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0 36.0 48.0 34.0 27-34 46.0 WHIP-35 18-27.5 17-18 13-17 21-29	7 6 7 7 18 4 7 6 9 8 5 12 9 10 6 11 6 8 7	DEAD FAIR GOOD GOOD GOOD FOOR GOOD FAIR FAIR FAIR FAIR FAIR FAIR FAIR FAIR	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM ONE SIDED FORM ONE SIDED FORM ONE SIDED FORM DOUBLE LEADER ONE SIDED FORM DOUBLE STEM NARROW FORM MULTIPLE LEADERS O VARIS DOUBLE STEM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT. CROWDING BY ADJACENT TREE, LEANING SOLTH ONE SIDED FORM, CROWDING BY ADJACENT TREE, SOME DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES, SOME DEADWOOD IN CROWN MIXED STAND OF TREES DOMINATED BY PAPER BIRCH. SEVERAL ASH SAPLINGS RING THE OUTSIDE EDGE OF THE BIRCH STAND. A CLUSTER OF DEAD, SEMIMATURE GREEN ASH TREES OCCURS ALONG THE SOUTHWEST CORNER OF THE STAND EAB., DECLINING ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE, WEAK CROTCH, MINOR DIEBACK ON LOWER BRANCHES LEANING, ONE SIDED FORM, CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES LEANING, ONE SIDED FORM, CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE REMOVE PRESERVE	NA N	45 46 47 48 49 50 51 52 53 54 55 56 60 61 62 63 64 65 66 67 68
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45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72	GREEN ASH SUGAR MAPLE BLACK WALNUT SUGAR MAPLE SUGAR MAPLE SUGAR MAPLE COLORADO BLUE SPRUCE BLACK LOCUST SUGAR MAPLE WHITE ELM BLACK LOCUST MANITOBA MAPLE NORWAY SPRUCE BLACK LOCUST BLACK LOCUST BLACK LOCUST BLACK LOCUST SILVER MAPLE BLACK LOCUST GREEN ASH SUGAR MAPLE NATURALIZED, DECIDUOUS STAND GREEN ASH PAPER BIRCH PAPER BIRCH PAPER BIRCH PAPER BIRCH PAPER BIRCH	23.0 25.0 17.5 42-52 20.0 66.0 29.0 38.0 66.0 19.0 57.0 36.0 48.0 27-34 46.0 WHIP-35 18-27.5 17-18 13-17 21-29 31.0 22.0 27.0	7 6 7 7 18 4 7 6 9 8 5 12 9 10 6 11 6 8 7	DEAD FAIR GOOD GOOD FOOR FAIR FAIR FAIR FOOR GOOD FAIR FAIR FAIR FAIR FAIR GOOD FAIR FAIR GOOD FAIR FAIR GOOD FAIR FAIR GOOD FOOR DEAD FAIR FAIR GOOD GOOD GOOD GOOD	ONE SIDED FORM GOOD FORM ONE SIDED FORM DOUBLE STEM GOOD FORM IRREGULAR FORM ASYMMETRICAL FORM ASYMMETRICAL FORM ONE SIDED FORM ONE SIDED FORM DOUBLE LEADER ONE SIDED FORM DOUBLE STEM NARROW FORM MULTIPLE LEADERS O VARIS DOUBLE STEM DOUBLE STEM DOUBLE STEM DOUBLE STEM DOUBLE STEM DOUBLE STEM ONE SIDED FORM	CROWDING BY ADJACENT TREE, BROKEN BRANCHES DIEBACK ON LOWER BRANCHES, HIGH CROWN CROWDING BY ADJACENT TREE ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, MINOR CROWN DIBACK BRANCHING TO GRADE OVER MATURE, BASAL DECAY, CROWDING BY ADJACENT TREE, HIGH CROWN, CROWDING BY ADJACENT TREE, MINOR DIEBACK ON LOWER BRANCHES CROWDING BY ADJACENT TREE, BOLB., SOME UPPER CROWN DIEBACK HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK ON LOWER BRANCHES, UPPER CROWN DIEBACK CROWDING BY ADJACENT TREE, LEANING, DECLINING MATURE, CROWN ELEVATED TO 3m HT. CROWDING BY ADJACENT TREE, LEANING SOLTH ONE SIDED FORM, CROWDING BY ADJACENT TREE, MINOR DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, HIGH CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES HIGH CROWN, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES, SOME DEADWOOD IN CROWN ONE SIDED FORM, CROWDING BY ADJACENT TREE DIEBACK THROUGHOUT CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES, SOME DEADWOOD IN CROWN MIXED STAND OF TREES DOMINATED BY PAPER BIRCH, SEVERAL ASH SAPLINGS RING THE QUITSDE EDGE OF THE BIRCH STAND CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES, SOME DEADWOOD IN CROWN MIXED STAND OF TREES DOMINATED BY PAPER BIRCH, SEVERAL ASH SAPLINGS RING THE QUITSDE EDGE OF THE BIRCH STAND CROWDING BY ADJACENT TREE, DIEBACK ON LOWER BRANCHES ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE, WEAK CROTCH, MINOR DIEBACK ON LOWER BRANCHES LEANING, ONE SIDED FORM, CROWDING BY ADJACENT TREE, WEAK CROTCH, MINOR DIEBACK ON LOWER BRANCHES ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE, WEAK CROTCH, MINOR DIEBACK ON LOWER BRANCHES ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE, WEAK CROTCH, MINOR DIEBACK ON LOWER BRANCHES ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE, WEAK CROTCH, MINOR DIEBACK ON LOWER BRANCHES ASYMMETRICAL FORM, CROWDING BY ADJACENT TREE, WEAK CROTCH, BRANCHES, SOME UPPER CROWN DAMAGE CROWDING BY ADJACENT	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE PRESERVE PRESERVE PRESERVE REMOVE PRESERVE PRESERVE PRESERVE PRESERVE PRESERVE PRESERVE	NA N	45 46 47 48 49 50 51 52 53 54 55 56 57 58 60 61 62 63 64 65 66 67 68 69 70

1 EXISTING TREE INVENTORY
V100 TOWN OF CALEDON

75 PAPER BIRCH 19-24 8 GOOD MULTI-STEMMED ONE SIDED FORM, LEANING, CROWDING BY ADJACENT TREE, WEAK CROTCH, MINOR INTERNAL DIEBACK

REMOVE NA 74

REMOVE NA 75





GENERAL NOTES

TOWN OF CALEDON

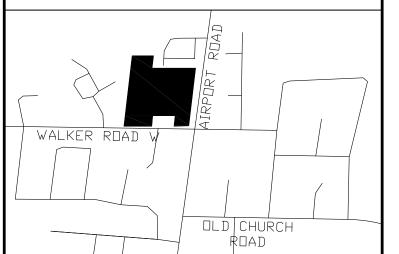
PLANNING

RECEIVED

Dec. 3, 2020

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 MAP

HOARDING

EXISTING TREES TO
BE PRESERVED

MINIMUM TREE PROTECTION
ZONE (TPZ)

VEGETATION
NUMBER KEY

BE REMOVED

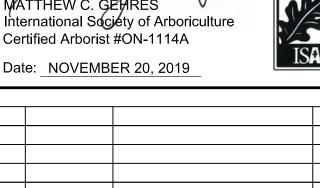
TREE PROTECTION

VEGETATION
NUMBER KEY

VEGETATION
NUMBER KEY

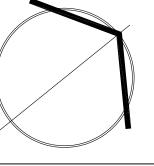
EXISTING TREES TO

MATTHEW C. GEHRES
International Society of Arboriculture
Certified Arborist #ON-1114A



4 NOV 20th, 2020 ISSUED FOR RESUBMISSION JDE
3 NOV 6th, 2019 ISSUED FOR RESUBMISSION BB
2 SEPT 13, 2019 ISSUED FOR RESUBMISSION BB
1 MARCH 02, 2017 FOR REVIEW AND COMMENTS BB
No. DATE. REVISION. BY

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



5770 HURONTARIO STREET, SUITE 320
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T: 416.695.4949 F: 905.712.3101
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STRYBOS BARRON KING

LANDSCAPE ARCHITECTURE

PROPOSED MIXED-U

PROPOSED MIXED-USE
DEVELOPMENT

DEVELOPMENT

16114 AIRPORT ROAD
PART OF LOT 4,
CONCESSION 6, E.H.S.
TOWN OF CALEDON
REGION OF PEEL

DRAWING TITLE.

EXISTING TREE INVENTORY AND PRESERVATION PLAN

SCALE.

1:500

DATE.
FEB 2017

DRAWN BY.
SS

CHECKED BY.

PROJECT No.

17-4898

TORAWING No.

V100