

Appendix B
Natural Heritage

January 3, 2020

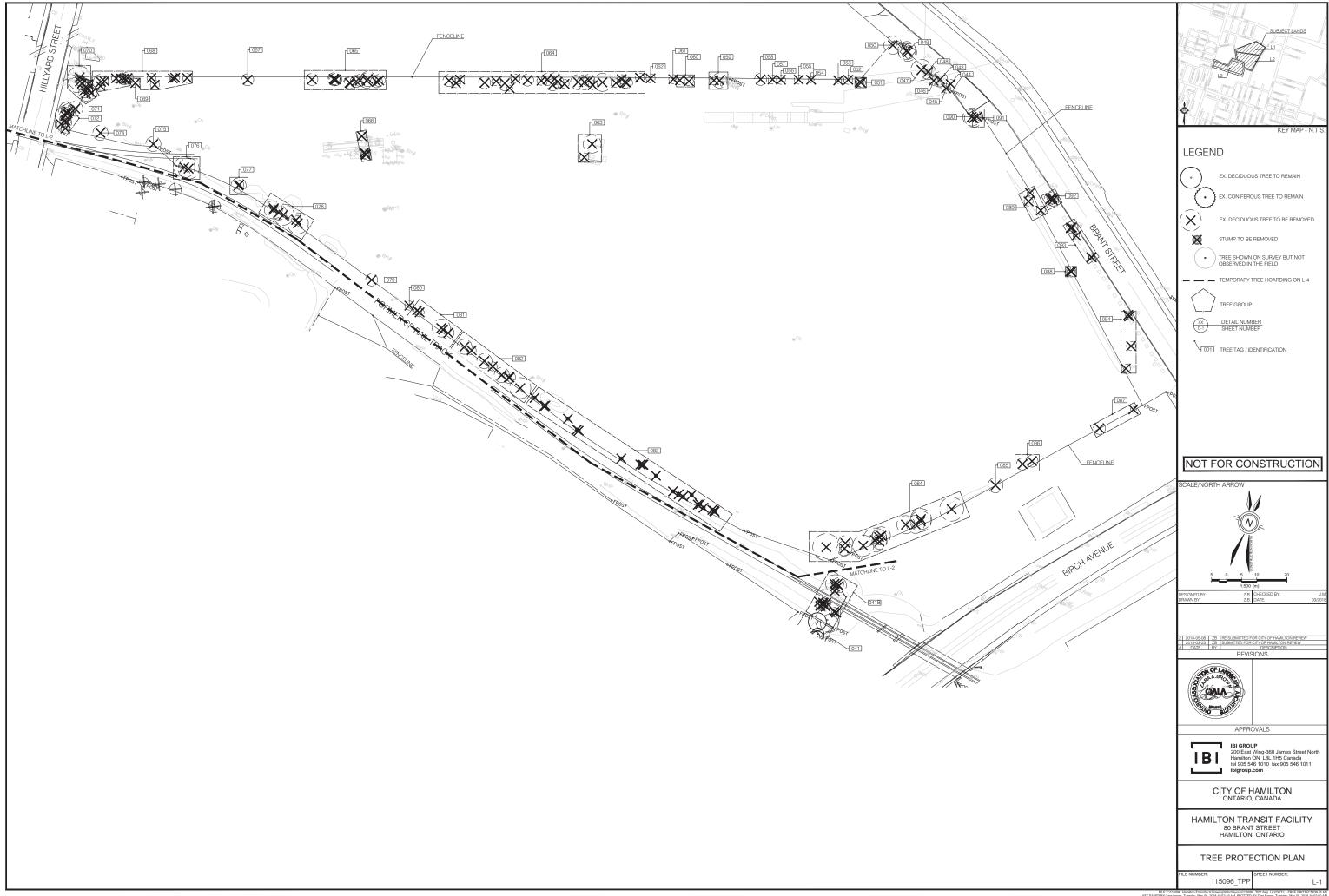
Prepared for



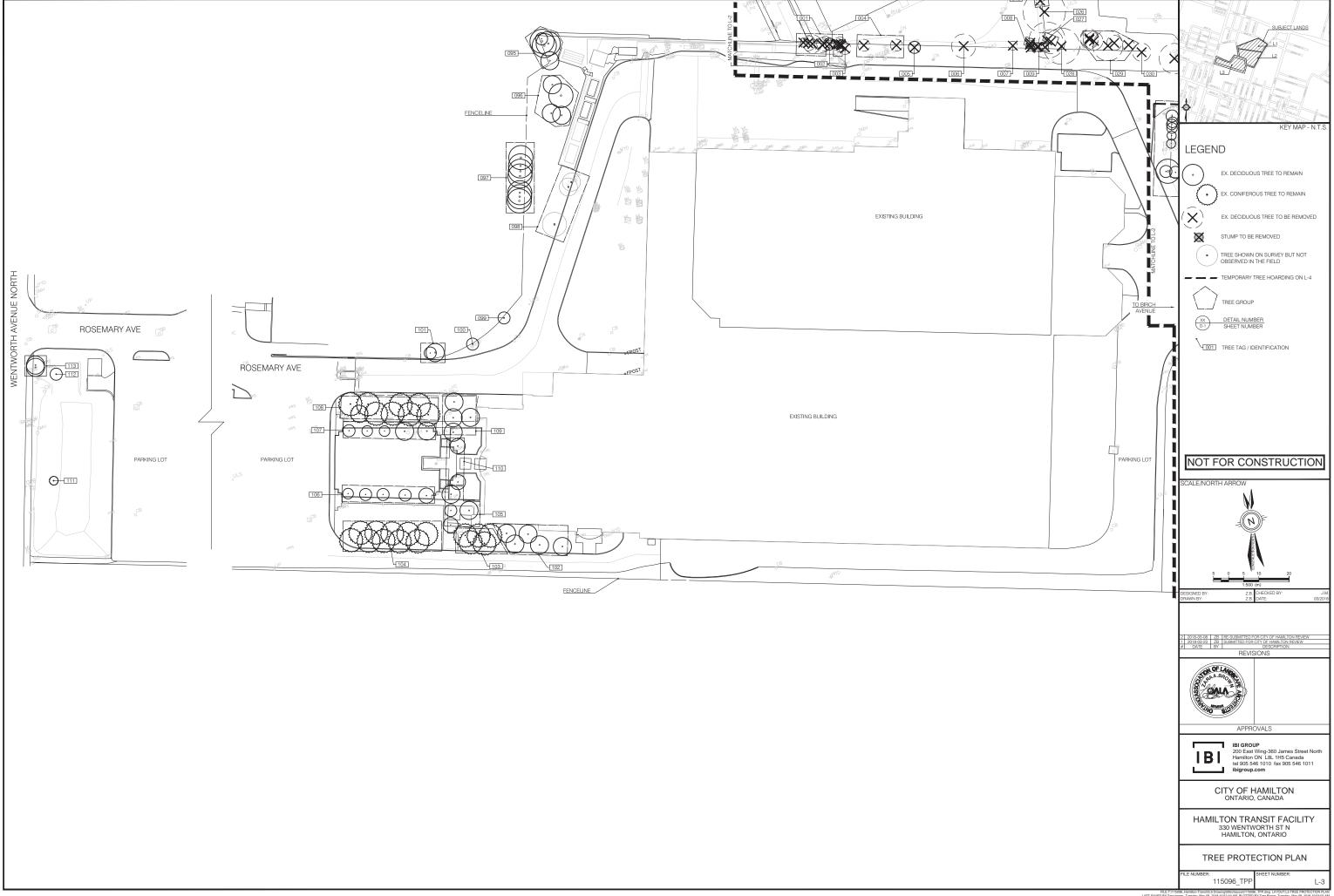
Prepared by









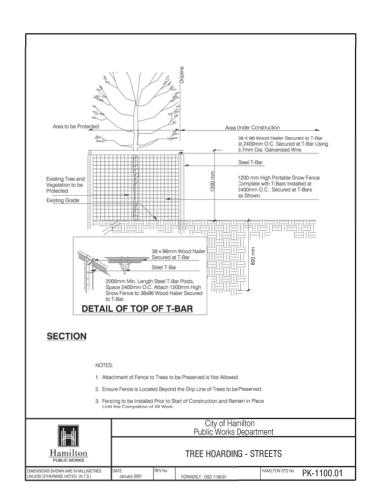


EXISTING TREE IDENTIFICATION TABLE

ID 1	BOTANICAL NAME	COMMON NAME	DBH (RANGE)	# OF UNITS	CONDITION(1)	COMMENTS(2)	IMPACTS OF DEVELOPMENT (3)	OWNERSHIP(4)	RECOMMEND. (5)
1	AILANTHUS ALTISSIMA	TREE OF HEAVEN	12-25	8	F	INVASIVE; ADJACENT PROPERTY	IMPACTED: SITE REMEDIATION	M	REMOVE
3	RHUS TYPHINA AILANTHUS ALTISSIMA	STAGHORN SUMAC TREE OF HEAVEN	15	1	F P	ADJACENT PROPERTY INVASIVE: ADJACENT PROPERTY: EMBEDDED IN FENCE	IMPACTED: SITE REMEDIATION IMPACTED: SITE REMEDIATION	M	REMOVE
4	AILANTHUS ALTISSIMA	TREE OF HEAVEN	13	2	F	INVASIVE, ADJACENT PROPERTY; LEANING ON FENCE	IMPACTED: SITE REMEDIATION	M	REMOVE
5	ULMUS PUMILA	SIBERIAN ELM	12	1	F	ADJACENT PROPERTY	IMPACTED: SITE REMEDIATION	M	REMOVE
6	AILANTHUS ALTISSIMA	TREE OF HEAVEN	40	1	P	INVASIVE; ADJACENT PROPERTY; LEANING ON FENCE	IMPACTED: SITE REMEDIATION	M	REMOVE
7	AILANTHUS ALTISSIMA	TREE OF HEAVEN	10	1	Р	INVASIVE; SEVERE TRUNK DAMAGE; LEANING	IMPACTED: SITE REMEDIATION	М	REMOVE
8	AILANTHUS ALTISSIMA	TREE OF HEAVEN	10-15	2	F	INVASIVE; ADJACENT PROPERTY; ROOTS EMBEDDED IN FENCE	IMPACTED: SITE REMEDIATION	М	REMOVE
9	AILANTHUS ALTISSIMA	TREE OF HEAVEN	10-15	4	F	INVASIVE; EXPOSED ROOTS; LEANING	IMPACTED: SITE REMEDIATION	М	REMOVE
10	AILANTHUS ALTISSIMA	TREE OF HEAVEN	10-25	2	P/D	INVASIVE; LARGER TREE EMBEDDED IN FENCE; SMALLER TREE DEAD	IMPACTED: SITE REMEDIATION	М	REMOVE
11	ULMUS PUMILA	SIBERIAN ELM	18-36	6	F	DAMAGED LEADERS	IMPACTED: SITE REMEDIATION	М	REMOVE
12	ULMUS PUMILA	SIBERIAN ELM	55-80	2	F		IMPACTED: SITE REMEDIATION	M	REMOV
13	AILANTHUS ALTISSIMA	TREE OF HEAVEN	15-30	5	P	INVASIVE	IMPACTED: SITE REMEDIATION	М	REMOV
14	AILANTHUS ALTISSIMA	TREE OF HEAVEN	12	1	P	INVASIVE; ROOTS EMBEDDED IN FENCE; POOR STRUCTURE	IMPACTED: SITE REMEDIATION	М	REMOV
15	AILANTHUS ALTISSIMA	TREE OF HEAVEN	25	1	P	INVASIVE; ROOTS EMBEDDED IN FENCE; POOR STRUCTURE	IMPACTED: SITE REMEDIATION	M	REMOV
16	AILANTHUS ALTISSIMA	TREE OF HEAVEN	20	1	Р	INVASIVE; POOR STRUCTURE	IMPACTED: SITE REMEDIATION	М	REMOV
17	AILANTHUS ALTISSIMA	TREE OF HEAVEN	10	1	F	INVASIVE; CODOMINANT STEMS (3)	IMPACTED: SITE REMEDIATION	M	REMOV
18	ACER NEGUNDO	MANITOBA MAPLE	25	1	P	EMBEDDED IN FENCE; POOR STRUCTURE	IMPACTED: SITE REMEDIATION IMPACTED: SITE REMEDIATION	M	REMOV
19	AILANTHUS ALTISSIMA ULMUS PUMILA	TREE OF HEAVEN SIBERIAN ELM	10	1	P	INVASIVE; EMBEDDED IN FENCE; POOR STRUCTURE BROKEN CENTRAL LEADER	IMPACTED: SITE REMEDIATION	M	REMOV
20	AILANTHUS ALTISSIMA	TREE OF HEAVEN	30 12	1	F	INVASIVE: EMBEDDED IN FENCE: POOR STRUCTURE	IMPACTED: SITE REMEDIATION	M M	REMOV
22	AILANTHUS ALTISSIMA	TREE OF HEAVEN	16	1	P	INVASIVE: EMBEDDED IN FENCE	IMPACTED: SITE REMEDIATION	M	REMOV
22	ACER NEGUNDO	MANITOBA MAPLE	15	1	P	EMBEDDED IN FENCE	IMPACTED: SITE REMEDIATION	M	REMOV
24	ULMUS PUMILA	SIBERIAN ELM	10	1	P	EMBEDDED IN FENCE	IMPACTED: SITE REMEDIATION	M	REMOV
25	AILANTHUS ALTISSIMA	TREE OF HEAVEN	30	1	P	INVASIVE: SEVERE BRANCH DAMAGE: POOR STRUCTURE	IMPACTED: SITE REMEDIATION	M	REMOV
26	AILANTHUS ALTISSIMA	TREE OF HEAVEN	70	4	P	INVASIVE: MODERATE BRANCH DAMAGE: POOR STRUCTURE	IMPACTED: SITE REMEDIATION	M	REMOV
27	AILANTHUS ALTISSIMA	TREE OF HEAVEN	35-50	2	P	INVASIVE; MODERATE BRANCH DAMAGE; POOR STRUCTURE	IMPACTED: SITE REMEDIATION	M	REMOV
28	(DEAD)	or rightery	55	1	D		IMPACTED: SITE REMEDIATION	M	REMOV
29	ULMUS PUMILA	SIBERIAN ELM	20-50	6	F	MODERATE BRANCH DAMAGE	IMPACTED: SITE REMEDIATION	M	REMOV
30	ACER NEGUNDO	MANITOBA MAPLE	20-30	1	P	POOR STRUCTURE	IMPACTED: SITE REMEDIATION	M	REMOV
31	ULMUS PUMILA	SIBERIAN ELM	43	1	F		IMPACTED: SITE REMEDIATION	M	REMOV
	ULMUS PUMILA	SIBERIAN ELM		42			NONE	M	PRESER
32	ACER PLATANOIDES	NORWAY MAPLE	10-32	5	F	SOME TREES LEANING; ADJACENT TO FENCE; FAIR STRUCTURE	NONE	M	PRESER
	CRATAEGUS SPP.	HAWTHORN TREE	15	1	F	577.5	NONE	M.	PRESER
33	ACER PLATANOIDES	NORWAY MAPLE	10-24	18:	F	FAIR STRUCTURE	NONE	N.	PRESER
34	POPULUS DELTOIDES	COTTONWOOD TREE	-32	1	F	TRUNK DAMAGE	NONE	M	PRESER
35:::	ACER PLATANOIDES	NORWAY.MAPLE		2	P	7RUNK DAMAGE	NONE	M	PRESER
36	ÜLMUS-PUMILA	- SIBERIAN-ELM	18		F	EMBEDDED IN FENCE; CODOMINANT LEADERS (2)	NONE	M	PRESER
37	JULMUS.PUMILA:	:::SIBERIAN.ELM::::::	40-55	2	F		::NONE::::	P	PRESER
8	ULMUS PUMILA	SIBERIAN ELM	50		P	LOWER BRANCH DAMAGE; LEANING	- NONE	е	PRESER
9	- ULMUS PUMILA	SIBERIAN'ELIM'	20-35	4	F	'ADJACENT TO GABION EMBANKMENT; FUSING OF LEADERS	NONE	р	···· PRESER
ġ.:	ULMUS PUMILA	SIBERIAN ELM	10-30	19	F	MODERATE BRANCH DAMAGE; SLIGHT LEAN	NONE		PRESER
						∴ 15% LEADER DEATH; TOP OF SOME LEADERS BENDING; EMBEDDED IN PAIGE WIRE:			
1	ULMUS PUMILA	SIBERIAN ELM	10-70	141	P	FENCE; MODERATE TO SEVERE BRANCH DAMAGE	NONE	Р	PRESER
2	ULMUS PUMILA	SIBERIAN ELM	10-55	16	P	MODERATE TO SEVERE BRANCH/LEADER DAMAGE	IMPACTED: SITE REMEDIATION	М	REMO
13	ACER NEGUNDO	MANITOBA MAPLE	50	1	Р	EMBEDDED IN FENCE; INTERFERING WITH UTILITY LINES	IMPACTED: SITE REMEDIATION	М	REMO ¹
44	ULMUS PUMILA	SIBERIAN ELM	12	1	P	EMBEDDED IN FENCE; POOR STRUCTURE	IMPACTED: SITE REMEDIATION	М	REMO
45	AILANTHUS ALTISSIMA	TREE OF HEAVEN	10	1	F	INVASIVE; SPROUTING	IMPACTED: SITE REMEDIATION	M	REMO\
46	ULMUS PUMILA	SIBERIAN ELM	15	1	Р	SLIGHT NED IN CENTRAL LEADER; POOR STRUCTURE	IMPACTED: SITE REMEDIATION IMPACTED: SITE REMEDIATION	М	REMO\
47 48	ACER NEGUNDO	MANITOBA MAPLE	35	1	P	POOR STRUCTURE; INTERFERING WITH UTILITY LINES INVASIVE: POOR STRUCTURE	IMPACTED: SITE REMEDIATION	M	REMO\
-	AILANTHUS ALTISSIMA	TREE OF HEAVEN	30	1	P	INVASIVE; POUR STRUCTURE INVASIVE; EMBEDDED IN FENCE; CODOMINANT LEADERS (6): MODERATE LEADER DAMAGE	IIII 7 W I ED: OI E I E II EDI (11011	M	REMO\
49 50	AILANTHUS ALTISSIMA	TREE OF HEAVEN	35-65	2	Р	INVASIVE; EMBEDDED IN PENCE; CODOMINANT LEADERS (6); MODERATE LEADER DAMAGE INVASIVE; CODOMINANT LEADERS (3) WITH INCLUDED BARK; WRAPPED IN BARBED WIRE	IMPACTED: SITE REMEDIATION IMPACTED: SITE REMEDIATION	М	REMO\
51			40	1	P P	CODOMINANT LEADERS (5)	IMPACTED: SITE REMEDIATION	M	REMO\
51	ACER NEGUNDO	MANITOBA MAPLE	10	2		INVASIVE: EMBEDDED IN BARBED WIRE	IMPACTED: SITE REMEDIATION	М	REMO\
53	AILANTHUS ALTISSIMA AILANTHUS ALTISSIMA	TREE OF HEAVEN	15	1	F	INVASIVE; EMBEDDED IN BARBED WIRE INVASIVE: POOR STRUCTURE: INTERFERING WITH UTILITY LINES	IMPACTED: SITE REMEDIATION	M	REMO ¹
54	AILANTHUS ALTISSIMA	TREE OF HEAVEN	10	1	P	INVASIVE, POOR STRUCTURE, INTERPENING WITH OTILITY LINES INVASIVE; SEVERE BRANCH DAMAGE; EMBEDDED IN BARBED WIRE	IMPACTED: SITE REMEDIATION	M	REMO
	AILANTHUS ALTISSIMA	TREE OF HEAVEN	14	1	P	INVASIVE, SEVERE BRANCH DAWAGE, EMBEDDED IN BARBED WIRE INVASIVE; POOR STRUCTURE; BLACK GROWTH ON LEADER AND BRANCHES	IMPACTED: SITE REMEDIATION	M	REMO
55				1	D	INVASIVE;	IMPACTED: SITE REMEDIATION	M	
20	AILANTHUS ALTISSIMA	TREE OF HEAVEN TREE OF HEAVEN	12	1	D	INVASIVE;	IMPACTED: SITE REMEDIATION	M	REMO ¹
57	ALLANTHUS ALTISSIMA			1		INVASIVE;			REMO!
59	AILANTHUS ALTISSIMA	TREE OF HEAVEN	30	1	D	INVASIVE:	IMPACTED: SITE REMEDIATION	M	REMO\
60	AILANTHUS ALTISSIMA	TREE OF HEAVEN	18-25	2	P F	INVASIVE;	IMPACTED: SITE REMEDIATION IMPACTED: SITE REMEDIATION	M	REMO\
60 61	AILANTHUS ALTISSIMA	TREE OF HEAVEN TREE OF HEAVEN	12-20	2		INVASIVE;	IMPACTED: SITE REMEDIATION	M	REMO!
51	AILANTHUS ALTISSIMA	SIBERIAN FI M	20	1	F	INVASIVE; MINOR TRUNK DAMAGE: POOR LOWER BRANCHING	IMPACTED: SITE REMEDIATION	M	REMO
32	ULMUS PUMILA		12 45	1	F	MINOR TRUNK DAMAGE; POOR LOWER BRANCHING INVASIVE: MINOR TRUNK DAMAGE: CONCRETE AT TRUNK BASE	IMPACTED: SITE REMEDIATION IMPACTED: SITE REMEDIATION	M	REMO!
53	AILANTHUS ALTISSIMA AILANTHUS ALTISSIMA	TREE OF HEAVEN TREE OF HEAVEN	12-45	25	F	INVASIVE; MINOR I HUNK DAMAGE; CONCRETE AT THUNK BASE INVASIVE;	IMPACTED: SITE REMEDIATION IMPACTED: SITE REMEDIATION	M	REMO ¹
65	AILANTHUS ALTISSIMA	TREE OF HEAVEN	10-40	12	F	INVASIVE;	IMPACTED: SITE REMEDIATION	M	REMO [®]
66	AILANTHUS ALTISSIMA	TREE OF HEAVEN	10-20	4	F	INVASIVE, INVASIVE; SOMEWHAT POOR STRUCTURE	IMPACTED: SITE REMEDIATION	M	REMO
57	ACER NEGUNDO	MANITOBA MAPLE	15	1	F	MODERATE LEAN	IMPACTED: SITE REMEDIATION	M	REMO
38	AILANTHUS ALTISSIMA	TREE OF HEAVEN	10-20	13	F	INVASIVE;	IMPACTED: SITE REMEDIATION	M	REMO
9	ULMUS PUMILA	SIBERIAN ELM	13	1	F		IMPACTED: SITE REMEDIATION	M	REMO
70	ULMUS PUMILA	SIBERIAN ELM	10-40	9	P	EMBEDDED IN FENCE; POOR STRUCTURE	IMPACTED: SITE REMEDIATION	M	REMO
1	ACER NEGUNDO	MANITOBA MAPLE	20	1	P	EMBEDDED IN FENCE; POOR STRUCTURE	IMPACTED: SITE REMEDIATION	M	REMO
2	AILANTHUS ALTISSIMA	TREE OF HEAVEN	10-30	8	F	INVASIVE;	IMPACTED: SITE REMEDIATION	M	REMO
74	ACER NEGUNDO	MANITOBA MAPLE	25	1	F	MODERATE LEAN	IMPACTED: SITE REMEDIATION	М	REMO
75	ACER NEGUNDO	MANITOBA MAPLE	50	1	Р	CODOMINANT LEADERS (4); EMBEDDED IN FENCE	IMPACTED: SITE REMEDIATION	М	REMO
6	ACER NEGUNDO	MANITOBA MAPLE	40	2	Р	CODOMINANT LEADERS (6+); EMBEDDED IN FENCE	IMPACTED: SITE REMEDIATION	М	REMO
7	AILANTHUS ALTISSIMA	TREE OF HEAVEN	12-17	2	F	INVASIVE; CODOMINANT LEADERS (3); TRUNK DAMAGE	IMPACTED: SITE REMEDIATION	М	REMO
78	AILANTHUS ALTISSIMA	TREE OF HEAVEN	10-40	8	Р	INVASIVE; TRUNK DAMAGE	IMPACTED: SITE REMEDIATION	М	REMO
9	ACER NEGUNDO	MANITOBA MAPLE	70	1	Р	SEVERE LEAN	IMPACTED: SITE REMEDIATION	М	REMO
0	AILANTHUS ALTISSIMA	TREE OF HEAVEN	15	1	D	INVASIVE;	IMPACTED: SITE REMEDIATION	М	REMO
1	ULMUS PUMILA	SIBERIAN ELM	10-30	5	Р	POOR STRUCTURE	IMPACTED: SITE REMEDIATION	М	REMO
2	AILANTHUS ALTISSIMA	TREE OF HEAVEN	12-60	8	Р	INVASIVE;	IMPACTED: SITE REMEDIATION	М	REMO
3	(STUMPS)		10-30	21	D		IMPACTED: SITE REMEDIATION	М	REMC
4	ULMUS PUMILA	SIBERIAN ELM	20-90	14	Р	LEANING; TRUNK AND BRANCH DAMAGE; CODOMINANT LEADERS	IMPACTED: SITE REMEDIATION	М	REMO
5	ACER NEGUNDO	MANITOBA MAPLE	22	1	Р	CODOMINANT LEADERS (7); EMBEDDED IN FENCE	IMPACTED: SITE REMEDIATION	М	REMC
6	AILANTHUS ALTISSIMA	TREE OF HEAVEN	15	2	Р	INVASIVE; POOR STRUCTURE	IMPACTED: SITE REMEDIATION	М	REMO
37	ULMUS PUMILA	SIBERIAN ELM	15-17	2	Р	EMBEDDED IN FENCE	IMPACTED: SITE REMEDIATION	М	REMC
38	ULMUS PUMILA	SIBERIAN ELM	15	2	Р	EMBEDDED IN FENCE; POOR STRUCTURE	IMPACTED: SITE REMEDIATION	М	REMO
39	ULMUS PUMILA	SIBERIAN ELM	10-20	3	Р	POOR STRUCTURE	IMPACTED: SITE REMEDIATION	М	REMO
90	ULMUS PUMILA	SIBERIAN ELM	40	1	Р	FUSING WITH ADJACENT TREE	IMPACTED: SITE REMEDIATION	М	REMO
91	AILANTHUS ALTISSIMA	TREE OF HEAVEN	15-40	2	Р	INVASIVE; EMBEDDED IN FENCE	IMPACTED: SITE REMEDIATION	М	REMO ¹
92	TILIA AMERICANA	BASSWOOD	20-30	3	F		IMPACTED: SITE REMEDIATION	М	REMO
93	ULMUS PUMILA	SIBERIAN ELM	10	7	Р		IMPACTED: SITE REMEDIATION	М	REMO
_	ULMUS PUMILA	SIBERIAN ELM	10-12	4	Р		IMPACTED: SITE REMEDIATION	М	REMO ¹
94 95.::				5	F	1	NONE		PRESE

ID	BOTANICAL NAME COMMOI	N NAME	DBH (RANGE)	# OF UNITS	CONDITION(1)	COMMENTS(2)	IMPACTS OF DEVELOPMENT (3)	OWNERSHIP(4)	RECOMMENDATION (5)
	ACER NEGUNDO MANITOBA M	APLE	30		F		NONE	M	PRESERVE
. '96'	ULMUS PLIMILA		30:	3	F		NONE	M	PRESERVE
97	AILANTHUS ALTISSIMA TREE OF HEA	VÉN	15-30	7	#:	ADVACENT PROPERTY	NONE	p	····· ARESERVE·····
98	(NOT OBSERVED)						NONE		PRESERVE
99	AILANTHUS ALTISSIMA TREE OF HEA	VEN	18	1	P	INVASIVE; EMBEDDED OR LEANING ON FENCE;	NONE	M	PRESERVE
1,00,	'AILANTHUS ALTISSIMA'TREE OF HEA	VEN	10		P	INVASIVE:	NONE		::::PRESERVE::::
101	ALLANTHUS ALTISSIMA TREE OF HEA	VEN	20-35	2	P	INVASIVE; TRUCK BOX STORED ON ROOTS (ADJACENT PROPERTY)	NONE	P	PRESERVE
1021.1	CARYA CORDIFORMIS BITTERNUT H	CKORY	26-30	6	Ġ		NONE	N.	PRESERVE
103	PINUS STROBUS EASTERN WH	ITE PINE	25-27:	5	F	POOR STRUCTURE ON UNITS CLOSEST TO BUILDING	NONE	1M	PRESERVE
104	PINUS NIGRA AUSTRIAN PI	(Ε·····	20-30	10	G		NONE	M	PRESERVE
105	SORBUS X THURINGIACA		:::20:30:::::	5	F		NONE		PRESERVE
106	QUERCUS MACROCARPA BUR-OAK		12-22	5			NONE	M	PRESERVE
107"."	QUERCUS MACROCARPA: BUR OAK		16-28	5	G		NONE	1/A	PRESERVE
106	PINUS NIGRA AUSTRIAN PI	Œ::::::::	18-30	9	F	~ 15-30% NEEDLE BROWNING	NONE	M	PRESERVE
1.09.	SORBUS X THURINGIACA OAKLEAF MC	ÚŃTAINASH	25-30	4	:::::F::::::		NONE	M	PRESERVE
110	QUERCUS RUBRA RED OAK		22-25	2	F		NONE	M	····· PRESERVE····
1111	PICEA-GLAUCA WHITE SPRUG	£	16	4			NONE	N	PRESERVE
112.	PRUMUS SARGENTIL SARGENT CH	ERRY	20		F	CODOMINANT LEADERS (8); STAKES STILL ATTACHED TO CENTRAL LEADER	NONE	ти	PRESERVE
1.13.	AILANTHUS ALTISSIMA TREE OF HEA	VEN	30	2	F	'INVASIVE; EXPOSED ROOTS	NONE	M	PRESERVE

NOTE: PROPERTY LINE INFORMATION IS UNAVAILABLE. FENCELINES ARE ASSUMED TO DELINEATE PROPERTY BOUNDARIES. WHERE FENCELINES DO NOT EXIST, BOUNDAIRES HAVE BEEN ASSUMED





DESIGNED BY:	Z.B. CHECKED BY:



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TREE IDENTIFICATION TABLE