

## 2 ROBINSON PROPERTY LIMITED PARTNERSHIP

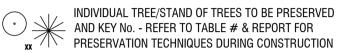
D07-12-21-0202 #18357

key plan / plan repère



legend / légende

EXISTING VEGETATION TO BE PRESERVED





INDIVIDUAL TREE/STAND OF TREES TO BE REMOVED AND KEY No. - REFER TO TABLE #



TREE PROTECTION FENCING

AREA OF STUDY

11	re-issued TCR for SPA	2024/02/23
10	re-issued for SPA	2024/01/26
09	re-issued for SPA	2023/11/13
08	re-issued for SPA	2023/10/31
07	re-issued for SPA	2023/01/06
06	re-issued for SPA	2022/10/07
05	re-issued for SPA	2022/03/30
04	issued for SPA	2021/11/19
03	issued for coordination	2021/11/10
02	issued for client review	2021/10/29
01	issued for coordination	2021/01/26
00	issued for ZBLA	2020/12/22
	description / le description	, , , , , , , , , , , , , , , , , , ,

396 Cooper Street, Suite 300 Ottawa, ON, CANADA K2P 2H7



**320 LEES AVENUE** (2 ROBINSON)

TREE CONSERVATION **PLAN** 

ST / MB project number / No. du projet D07-12-21-0202 / #18357

ee o.	Tree Species	DBH	Tree condition, age class & health	Reason for	62	Eastern cottonwood	13	Good condition/to be removed  Good condition/to be removed	Conflic
).	D 1 1	(cm) 1	condition notes/ <b>Status</b> (to be removed or preserved and protected)	removal (if applicable)	63	Eastern cottonwood	13		Conflic
	Red oak (Quercus rubra)	24	Co-dominant leaders at 3.5m from grade; maturing; salt spray damage to crown/to	Conflicts with construction	64	Eastern cottonwood	11	Good condition/to be removed	Conflic
	Red oak	19	<b>be removed</b> Tri-dominant leaders at 3m from grade;	access Conflicts with	65	Eastern cottonwood	19	Good condition/to be removed	Conflic
	Red oak	23	maturing/ <b>to be removed</b> Salt spray damage to crown; maturing/ <b>to</b>	construction Conflicts with	66	Balsam poplar (Populus	14	Divergent/to be removed	Conflic
			be removed	construction access	67	balsamifera) Siberian elm	17 &	Divergent/to be removed	Confli
	Red oak	20	Divergent form; maturing/to be removed	Conflicts with construction	68	(Ulmus pumila) Eastern	10	Double stems from grade, infested with	retaini Confli
	Red oak	20	Sweep in main stem at 4m from grade; maturing/to be removed	Conflicts with entranceway		cottonwood	40	wild grape vine, growing into chain link fence/to be removed	retaini
	Red oak	24	Frost crack in main stem from grade to 2.5m; maturing/to be removed	Conflicts with entranceway	69	American elm	17 & 20	Double stem from grade/to be removed	Confli
	Honey-locust (Gleditsia	28	Encroaching on light standard; mature/to be removed	Conflicts with entranceway	70	americana)	13	A stammand at anoda/ta ha warnayad	Confli
+	triacanthos) Honey-locust	15	Stem divergent at 1m from grade/ <b>to be</b>	Conflicts with		Manitoba maple (Acer negundo)	avg.	4 stemmed at grade/to be removed	retain
_	Honey-locust	16	removed  Minor salt spray damage/to be removed	entranceway  Conflicts with	71	Balsam poplar	13 & 17	Double stem at 0.3m from grade, heavily divergent/to be removed	Confl
	Troney-rocust	10	winor sare spray damage, to be removed	construction	72	Manitoba maple	17	Divergent/to be removed	Confl retain
	Honey-locust	24	Broad crown; maturing epicormic shoot at 1m from grade/to be removed	Conflicts with construction	73	Manitoba maple	17	Upright form, encroaching on chain link fence/to be removed	Confli retain
	Hanay la sust	1.0		access	74	Manitoba maple	17 avg.	4 stemmed at grade/to be removed	Confl retain
	Honey-locust	18	Good condition/to be removed	Conflicts with construction	75	Crab apple (Malus spp.)	10 avg.	5 stemmed at grade/to be removed	Confl retain
+	Honey-locust	25	Good condition/to be removed	access Conflicts with	76	Manitoba maple	12 avg.	7 stemmed at grade/to be removed	Confl retain
				construction	77	Manitoba maple	10 avg.	Tri-stemmed at grade/to be removed	Confl retain
	Honey-locust	25	Good condition/to be removed	Conflicts with construction	78	Manitoba maple	14 avg.	9 stemmed at grade/to be removed	Confl retain
+	Honey-locust	20	Epicormic growth at 1m from grade/to be	access Conflicts with	79	Manitoba maple	16 avg.	6 stemmed at grade, infested with wild grape vine/to be removed	Confl retain
			removed	construction access	80	Eastern cottonwood	13	Good condition/to be removed	Confl
	Honey-locust	11 avg.	Tri-stemmed from grade/to be removed	Conflicts with construction	81	Eastern cottonwood	29	Infested with wild grape vine/to be removed	Confl
-	Honey-locust	23	Good condition/to be removed	access Conflicts with	82	Siberian elm	12 &	Co-dominant stems at 0.5m/to be	Confl
				construction access	83	Manitoba maple	15 10	removed Divergent/to be removed	Confl retain
	Honey-locust	22	Good condition/to be removed	Conflicts with construction	84	Siberian elm	14 &	Stems growing on either side of chain link	Confl
	Honey-locust	26	Good condition/to be removed	access Conflicts with	85	Eastern	23	fence/ <b>to be removed</b> Slightly divergent/ <b>to be removed</b>	retain Confl
	roust		- Tolling to be removed	construction	86	cottonwood Eastern	15	Divergent/to be removed	retain Confl
	Freeman maple (Acer x	10	Co-dominant leaders at 4m from grade/to be preserved and protected	NA	87	cottonwood Siberian elm	16	Good condition/to be removed	retair Conf
	freemanii) Freeman maple	9	Co-dominant leaders at 2m from grade/to	NA	88	Siberian elm	16	Good condition/to be removed	grade Confl
	Red oak	7	be preserved and protected  Divergent leader/to be preserved and	NA NA	89	Eastern	10	Co-dominant leaders/to be removed	Confl
			protected		90	cottonwood Manitoba maple	12	Strongly divergent/to be removed	Confl
	Red oak	7	Divergent leader/to be preserved and protected	NA Condints with	91	Siberian elm	17	Good condition/to be removed	grade Confl
	Red oak	5	Low vigour, heavy basal damage/to be removed	Conflicts with pathway	92	Siberian elm	18	Good condition/to be removed	grade Confl
	Honey-locust	27	Good condition/to be preserved and protected	NA	93	Eastern	14	Divergent/to be removed	grade
	Norway maple	37	Multiple leaders at 2m from grade, branch cluster/to be removed	Conflicts with construction	93	cottonwood Siberian elm	10 &	Double stem at 0.2m from grade/to be	grade Conf
	Norway maple	24	Co-dominant stem at 2m from grade, included bark union/to be removed	Conflicts with grade changes	95	Siberian elm Siberian elm	12 20	removed  Good condition/to be removed	Conf
	Colorado spruce	31	Good condition/to be removed	Conflicts with grade changes					pa
Ī	Norway maple	32	Branch cluster at 2m from grade/to be removed	Conflicts with grade changes	96	Siberian elm	12	Good condition/to be removed	Conf grade
	Norway maple	33	Co-dominant stems at 2.5m from grade/to	Conflicts with grade changes	97	Eastern cottonwood	19	Divergent/to be removed	Conf
	Norway maple	25	Tri-dominant stems at 2.5m from grade/to be removed	Conflicts with construction	98	Eastern cottonwood	14	Divergent/to be removed	Confl
	Austrian pine	33	Significant sap sucker damage/to be removed	Conflicts with construction	99	Eastern cottonwood	15 & 15	Double stem at grade, divergent/to be preserved and protected	
+	Austrian pine	40	Asymmetrical/to be removed	Conflicts with	100	Manitoba maple	13 & 13	Double stem at grade/to be preserved and protected	
	Austrian pine	36	Good condition/to be removed	Conflicts with	101	Siberian elm	17	Good condition, upright/to be preserved and protected	
	Colorado spruce	31	Visible signs of pitch mass borer/to be	construction Conflicts with	102	Manitoba maple	14 avg.	4 stemmed at grade/to be preserved and protected	
-	Colorado spruce	31	removed Good condition/to be removed	construction Conflicts with	103	Eastern cottonwood	15	Slight divergence/to be preserved and protected	
	Austrian pine	37	Sap sucker damage/to be removed	Conflicts with	104	Eastern cottonwood	21	Slight divergence/to be preserved and protected	
-	Colorado spruce	31	Good condition/to be removed	construction Conflicts with	105	Eastern	18	Good condition/to be preserved and protected	
	Colorado spruce	33	Good condition/to be removed	construction Conflicts with	106	Eastern cottonwood	12	Slight divergence/to be preserved and protected	
	Colorado spruce	43	Good condition/to be removed	construction Conflicts with	107	Eastern	15	Slight divergence/to be preserved and protected	
-	Norway maple	24	Good condition/to be removed	construction Conflicts with	108		11	Slight divergence/to be preserved and	
	Norway maple	34	4 competing stems at 4m from grade/to be	construction Conflicts with	109	Eastern	11	protected Slight divergence/to be removed	Co
-	Colorado spruce	27	removed  Mild sweep/to be removed	construction Conflicts with	110	Eastern	13	Good condition/to be removed	With
	Colorado spruce	28	Mild sweep/to be removed	construction Conflicts with		cottonwood			wit ch
	•		*	construction	111	Eastern cottonwood	10 &	Co-dominant stems at grade/to be preserved and protected	
	Colorado apruce	21	Mild sweep/to be removed	Conflicts with	112	Largetooth aspen (Populus	13 & 10	Double stem at grade/to be removed	Co
	Colorado spruce	21	Mild sweep/to be removed	Conflicts with	113	grandidentata) Eastern	12	Good condition/to be removed	Co
	Colorado spruce	26	Mild sweep/to be removed	Conflicts with construction		cottonwood			wit ch
	Colorado spruce	20	Good condition/to be removed	Conflicts with construction	114	Largetooth aspen	17	Good condition/to be removed	Co
†	Colorado spruce	33	Good condition/to be removed	Conflicts with construction	115	Eastern	13	Divergent/to be removed	ch
+	Colorado spruce	33	Competing parallel stems at 2.5m from grade/to be removed	Conflicts with grade changes		cottonwood			wit
+	Norway maple	10	Good condition/to be removed	Conflicts with construction	116	Eastern cottonwood	15	Good condition/to be removed	Co
+	Norway maple	24	Severely decayed stem from grade to 4m/to be removed	Conflicts with	117	Largetooth aspen	18	Sap sucker damage/to be removed	ch
+	Norway maple	20	Significant lower deadwood/to be	Conflicts with	11/	Largetoom aspen	10	ουρ συσκοι uamage/10 De removeα	wit
+	Norway maple	27	removed Severely decayed from grade to 2.5m/to	Conflicts with	118	Eastern	15 &	Double stemmed at grade, good condition,	Co
+	Honey-locust	21	be removed Asymmetrical/to be removed	Conflicts with		cottonwood	17	upright/to be removed	wit
	Honey-locust	29	Good condition/to be removed	construction Conflicts with	119	Eastern cottonwood	18 & 13	Double stemmed at grade/to be removed	Co
	Honey-locust	22	Good condition/to be removed	construction Conflicts with	120	Eastern	19	Good condition, upright/to be removed	Ct Ct
+	Honey-locust	17	Low vigour/to be removed	construction Conflicts with	-23	cottonwood		, 1 U ====	cons
+	Honey-locust	36	Major physical basal damage/to be	construction Conflicts with	121	Eastern cottonwood	14	Slight divergence/to be removed	Co
4	•		removed	construction Conflicts with	122	Eastern	16	Slight divergence/to be removed	cons
	Eastern cottonwood	14	Good condition/to be removed	construction	122	cottonwood	10	ongin divergence/to be removed	,
1	(Populus deltoides)	200	0-4	Constitution	123	Eastern	19	Good condition, upright/to be removed	Cons
1	Eastern cottonwood	20	Good condition/to be removed	Conflicts with construction		cottonwood		**************************************	cons
	Trembling aspen (Populus	14	Good condition/to be removed	Conflicts with construction	124	Eastern cottonwood	12 avg.	5 stemmed at grade/to be removed	Co
1	tremuloides)					1			cons

62	Eastern cottonwood	13	Good condition/to be removed	Conflicts with construction
63	Eastern cottonwood	13	Good condition/to be removed	Conflicts with construction
64	Eastern cottonwood	11	Good condition/to be removed	Conflicts with construction
65	Eastern cottonwood	19	Good condition/to be removed	Conflicts with construction
66	Balsam poplar (Populus	14	Divergent/to be removed	Conflicts with construction
67	balsamifera) Siberian elm	17 &	Divergent/to be removed	Conflicts with
68	(Ulmus pumila) Eastern	10	Double stems from grade, infested with	retaining wall Conflicts with
	cottonwood	40	wild grape vine, growing into chain link fence/to be removed	retaining wall
69	American elm	17 & 20	Double stem from grade/to be removed	Conflicts with retaining wall
70	americana)  Manitoba maple	13	4 stemmed at grade/to be removed	Conflicts with
70	(Acer negundo)  Balsam poplar	avg.	Double stem at 0.3m from grade, heavily	retaining wall Conflicts with
		17	divergent/to be removed	pathway
72	Manitoba maple	17	Divergent/to be removed	Conflicts with retaining wall
73	Manitoba maple		Upright form, encroaching on chain link fence/to be removed	Conflicts with retaining wall
74	Manitoba maple	17 avg.	4 stemmed at grade/to be removed	Conflicts with retaining wall
75	Crab apple (Malus spp.)	10 avg.	5 stemmed at grade/to be removed	Conflicts with retaining wall
76	Manitoba maple	12 avg.	7 stemmed at grade/to be removed	Conflicts with retaining wall
77	Manitoba maple	10 avg.	Tri-stemmed at grade/to be removed	Conflicts with retaining wall
78	Manitoba maple	14 avg.	9 stemmed at grade/to be removed	Conflicts with retaining wall
79	Manitoba maple	16 avg.	6 stemmed at grade, infested with wild grape vine/to be removed	Conflicts with retaining wall
80	Eastern cottonwood	13	Good condition/to be removed	Conflicts with construction
81	Eastern cottonwood	29	Infested with wild grape vine/ <b>to be</b> removed	Conflicts with pathway
82	Siberian elm	12 & 15	Co-dominant stems at 0.5m/to be removed	Conflicts with retaining wall
83	Manitoba maple	10	Divergent/to be removed	Conflicts with retaining wall
84	Siberian elm	14 & 11	Stems growing on either side of chain link fence/to be removed	Conflicts with retaining wall
85	Eastern cottonwood	23	Slightly divergent/to be removed	Conflicts with retaining wall
86	Eastern cottonwood	15	Divergent/to be removed	Conflicts with retaining wall
87	Siberian elm	16	Good condition/to be removed	Conflicts with grade changes
88	Siberian elm	16	Good condition/to be removed	Conflicts with pathway
89	Eastern cottonwood	10	Co-dominant leaders/to be removed	Conflicts with
90	Manitoba maple	12	Strongly divergent/to be removed	Conflicts with grade changes
91	Siberian elm	17	Good condition/to be removed	Conflicts with grade changes
92	Siberian elm	18	Good condition/to be removed	Conflicts with grade changes
93	Eastern cottonwood	14	Divergent/to be removed	Conflicts with grade changes
94	Siberian elm	10 & 12	Double stem at 0.2m from grade/to be removed	Conflicts with pathway
95	Siberian elm	20	Good condition/to be removed	Conflicts with
96	Siberian elm	12	Good condition/to be removed	Conflicts with
97	Eastern	19	Divergent/to be removed	grade changes Conflicts with
98	Eastern	14	Divergent/to be removed	pathway Conflicts with
99	Eastern	15 & 15	Double stem at grade, divergent/to be	pathway NA
100	cottonwood Manitoba maple	13 &	Double stem at grade/to be preserved	NA
101	Siberian elm	13 17	and protected Good condition, upright/to be preserved	NA
102	Manitoba maple	14	4 stemmed at grade/to be preserved and	NA
103	Eastern	avg.	protected Slight divergence/to be preserved and	NA NA
104	Eastern	21	protected Slight divergence/to be preserved and	NA
105	Eastern	18	protected Good condition/to be preserved and	NA
106	Eastern	12	protected Slight divergence/to be preserved and	NA
107	Eastern	15	protected Slight divergence/to be preserved and	NA
108	cottonwood Eastern	11	protected Slight divergence/to be preserved and	NA
109	cottonwood Eastern	11	protected Slight divergence/to be removed	Conflicts
110	cottonwood Eastern	13	Good condition/to be removed	with pathway Conflicts
	cottonwood			with grade changes
111	Eastern cottonwood	10 &	Co-dominant stems at grade/to be preserved and protected	NA
112	Largetooth aspen (Populus	13 & 10	Double stem at grade/to be removed	Conflicts with grade
113	grandidentata) Eastern	12	Good condition/to be removed	changes Conflicts
	cottonwood			with grade changes
114	Largetooth aspen	17	Good condition/to be removed	Conflicts with grade
115	Eastern	13	Divergent/to be removed	changes Conflicts
	cottonwood			with grade changes
116	Eastern cottonwood	15	Good condition/to be removed	Conflicts with grade
117	Largetooth aspen	18	Sap sucker damage/to be removed	changes Conflicts
				with grade changes
118	Eastern cottonwood	15 & 17	Double stemmed at grade, good condition, upright/to be removed	Conflicts with grade
119	Eastern	18 &	Double stemmed at grade/to be removed	changes Conflicts
	cottonwood	13		with grade changes
120	Eastern cottonwood	19	Good condition, upright/to be removed	Conflicts with
121	Eastern	14	Slight divergence/to be removed	construction Conflicts
	cottonwood			with construction
	D4	16	Slight divergence/to be removed	Conflicts
122	Eastern cottonwood			
	cottonwood	19	Good condition, unright/to be removed	construction Conflicts
122		19	Good condition, upright/to be removed	construction Conflicts with construction
	cottonwood Eastern	19 12 avg.	Good condition, upright/to be removed  5 stemmed at grade/to be removed	Conflicts with

125	Eastern cottonwood	21	Good condition/to be removed	Conflicts with construction
126	Largetooth aspen	10	Good condition/to be removed	Conflicts with construction
127	Eastern cottonwood	14	Slight divergence/to be removed	Conflicts with construction
128	Siberian elm	13 & 18	Double stem at grade, stems growing on either side of fence/to be removed	
129	Red oak	32	Good condition/to be removed	Conflicts with
130	Siberian elm	35	Co-dominant leaders at 2.5m from grade	underground garage / NA
131 132	Manitoba maple Manitoba maple	16	to be preserved and protected  Divergent/to be preserved and protecte  Heavily divergent/to be preserved and	
133	Manitoba maple	15	protected Divergent leader/to be preserved and	NA
134	American elm	17	Good condition/to be preserved and protected	NA
135	Manitoba maple  American elm	22 14	Heavily divergent/to be preserved and protected  Thin canopy, overshadowed/to be	NA NA
137	Manitoba maple	32	preserved and protected Heavily divergent/to be preserved and protected	
138	American elm	26	Good condition/to be preserved and protected	NA
139 140	American elm American elm	29	Divergent/to be preserved and protecte Good condition/to be preserved and protected	d NA NA
141	American elm	28	Divergent leader/to be preserved and protected	NA NA
142	American elm American elm	13 22	Divergent/to be preserved and protected Divergent leader at 3m from grade/to be preserved and protected	d NA NA
144	Siberian elm Siberian elm	35 26	In advanced decline/to be removed  In advanced decline/to be removed	Poor condition Poor
146	Siberian elm	27	In advanced decline/to be removed	condition Poor
147	Siberian elm	17	In advanced decline/to be removed	condition Poor condition
148	American elm  Manitoba maple	12 56	Slightly divergent/to be preserved and protected  Co-dominant leader at 2m from grade,	NA NA
150	American elm	14	divergent leaders/to be preserved and protected Slightly divergent/to be preserved and	NA
151	American elm	17	protected Slightly divergent/to be preserved and	
152	Siberian elm	16	protected Slightly divergent/to be preserved and protected	
153	Manitoba maple Siberian elm	45	Major crown dieback/to be preserved an protected  Co-dominant leaders from grade/to be	d NA Conflicts
			removed	with underground garage
155	Siberian elm	37	Co-dominant leaders from grade/to be preserved and protected	NA
156	Manitoba maple	24	Fair condition, deadwood in crown/to be removed	with underground
157	Manitoba maple	10	Heavily divergent/to be removed	garage Conflicts with
158	Manitoba maple	11	Co-dominant leader/to be removed	underground garage Conflicts
	<b>-</b>			with underground garage
159	Manitoba maple	13	Slightly divergent/to be preserved and protected Heavily divergent/to be preserved and	NA
160	Manitoba maple Siberian elm	13	protected Slightly divergent/to be preserved and	
162	Siberian elm	19	protected Good condition/to be preserved and protected	NA
163	Siberian elm Siberian elm	14	Good condition/to be preserved and protected Good condition/to be preserved and	NA NA
165	Siberian elm	12	protected Good condition/to be preserved and	NA
166	Manitoba maple	12	Good condition/to be preserved and protected	NA
167 168	Siberian elm Siberian elm	36 19	Co-dominant leaders at grade/to be preserved and protected Slightly divergent, deadwood in crown/to	NA NA
169	Siberian elm	21	be preserved and protected Slightly divergent, deadwood in crown/to be preserved and protected	
170 171	Siberian elm  Manitoba maple	35 12	Slightly divergent, deadwood in crown/to be preserved and protected Heavily divergent, co-dominant leaders a	
171	American elm	28	grade/to be preserved and protected Good condition/to be preserved and	NA NA
173	Manitoba maple	26	protected Slightly divergent, co-dominant leader/to be preserved and protected	
174 175	American elm American elm	19 10	Good condition/to be preserved and protected Overshadowed, divergent/to be preserve	NA NA
176	Manitoba maple	29	and protected  Heavily divergent/to be preserved and protected	
177	Manitoba maple	26	Heavily divergent/to be preserved and protected	
178 179	Manitoba maple  American elm	46 17	Co-dominant leaders at 0.5m from grade/t be preserved and protected Leader has been removed - topped/to be	
180	American elm	19	preserved and protected Divergent leader/to be preserved and protected	NA
181 182	Siberian elm American elm	39 22	Divergent/to be preserved and protected Divergent/to be preserved and protected	d NA
183 184	Siberian elm Siberian elm	19	Leader has been removed - topped/to be preserved and protected In advanced decline/to be removed	NA Poor
185	American elm	23	Good condition/to be preserved and	condition NA
186 187	American elm American elm	10	Good condition/to be preserved and protected Good condition/to be removed	NA Conflicts with
188	American elm  American elm	14	Good condition/to be removed	proposed path Conflicts with
189	Siberian elm	10	Good condition/to be removed	proposed path Conflicts with proposed path
190 191	Manitoba maple  Manitoba maple	30	Heavily divergent/to be removed  Co-dominant leaders at 0.5m from	Conflicts with proposed path Conflicts with
				WILLI

grade/to be removed proposed path

ern wood	21	Good condition/to be removed	Conflicts with	192	Buckthorn (Rhamnus spp.)	10	Divergent/to be preserved and protected	NA
th aspen	10	Good condition/to be removed	construction Conflicts	193	Siberian elm	48	Divergent/to be removed	Conflicts with grade changes
ur aspen	10	Good condition to be removed	with construction	194	Manitoba maple	23	Divergent leader/to be removed	Conflicts with grade changes
ern wood	14	Slight divergence/to be removed	Conflicts with	195	Manitoba maple	13	Divergent/to be removed	Conflicts with proposed path
n elm	13 &	Double stem at grade, stems growing on	construction Conflicts	196	Siberian elm	53	In advanced decline/to be preserved and protected	NA
1-	18	either side of fence/to be removed  Good condition/to be removed	with grade changes	197	Manitoba maple	33.5	Four stems from grade, heavily divergent/to be preserved and	NA
oak	32	Good condition to be removed	Conflicts with underground garage	198	Manitoba maple	28	protected Co-dominant stems at grade, heavily divergent/to be preserved and protected	NA
n elm	35	Co-dominant leaders at 2.5m from grade/ to be preserved and protected	NA	199	Siberian elm	21	Good condition/to be preserved and protected	NA
a maple	16	Divergent/to be preserved and protected	NA	200	Manitoba maple	42.3	Four stems from grade, heavily	Conflicts with
a maple	30	Heavily divergent/to be preserved and protected	NA	201	Manitoba maple	25	divergent, toppled stem/to be removed Heavily divergent/to be removed	proposed path Conflicts with
a maple	15	Divergent leader/to be preserved and protected	NA	202	Siberian elm	25	Overshadowed, crown dieback/to be	grade changes Conflicts with
an elm	17	Good condition/to be preserved and protected	NA	203	Manitoba maple	15	removed  Heavily divergent, co-dominant leaders	proposed path Conflicts with
a maple	22	Heavily divergent/to be preserved and protected	NA	203	Waintooa mapie	13	at grade/to be removed	grade changes
an elm	14	Thin canopy, overshadowed/to be preserved and protected	NA	ТОТ			-0 TO DE DETAINED CO	
a maple	32	Heavily divergent/to be preserved and protected	NA	101	AL NUMBER O	F IKE	ES TO BE RETAINED: <u>69</u>	
an elm	26	Good condition/to be preserved and protected	NA					
an elm	29	Divergent/to be preserved and protected	NA					
an elm	20	Good condition/to be preserved and protected	NA					
an elm	28	Divergent leader/to be preserved and protected	NA					
an elm	13	Divergent/to be preserved and protected	NA					
an elm	22	Divergent leader at 3m from grade/to be preserved and protected	NA					
n elm	35	In advanced decline/to be removed	Poor condition					
n elm	26	In advanced decline/to be removed	Poor condition					
n elm	27	In advanced decline/to be removed	Poor condition					
n elm	17	In advanced decline/to be removed	Poor condition					
an elm	12	Slightly divergent/to be preserved and	NA					

TREE PRESERVATION PROTECTION FENCE	TREE PROTECTION FENCING  TREE TRUNK  CRZ I TO BE MEASURED IF OM THE OUTSIDE EDGE OF THE TREE BASE  TREE PROTECTION FENCING AS PER CITY STANDARD  GRADE  SOIL AND ROOT DISTURBANCE NOT PERMITTED	TREE PROTECTION REQUIREMENTS:  1. PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ = 10 X DIAMETER) OF A TREE, TREE PROTECTION FENCING MUST BE INSTALLED SURROUNDING THE CRITICAL ROOT ZONE, AND REMAIN IN PLACE UNTIL THE WORK IS COMPLETE.  2. UNIESS PLANS ARE APPROVED BY CITY FORESTRY STAFF, FOR WORK WITHIN THE CRZ:  2. DO NOT PLACE ANY MATERIAL OR EQUIPMENT - INCLUDING OUTHOUSES;  2. DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE;  2. DO NOT ARISE OR LOWER THE EXISTING GRADE;  3. TUNNEL OR BORE WHEN DIGGING;  4. DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BRANCHES OR ANY TREE;  5. ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARD ANY TREE CANOPY.  5. DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING  6. TREE PROTECTION FENCING MUST BE AT LEAST 1.2M IN HEIGHT, AND CONSTRUCTED OF RIGID OR FRAMED MATERIALS (E.G. MODULOC - STEEL, PLYWOOD HOARDING, OR SNOW FENCE ON A 2"X4" WOOD FRAME) WITH POSTS 2.4M APPART, SUCH THAT THE FENCE LOCATION CANNOT BE ALTERED. ALL SUPPORTS AND BRACING MUST BE PLACED OUTSIDE OF THE CRZ, AND INSTALLATION MUST MINIMISE DAMAGE TO EXISTING ROOTS.  6. (SEE DETAIL)  4. THE LOCATION OF THE TREE PROTECTION FENCING MUST BE DETERMINED BY AN ARBORIST AND DETAILED ON ANY ASSOCIATED PLANS FOR THE SITE (E.G. TREE CONSERVATION REPORT, TREE DISCLOSURE REPORT, ETC). THE PLAN AND CONSTRUCTED FENCING MUST BE APPROVED BY CITY FORESTRY STAFF PRIOR TO THE COMMENCEMENT OF WORK.  5. IF THE FENCED TREE PROTECTION AREA MUST BE RESCRIBED BY AN ARBORIST AND APPROVED BY CITY FORESTRY STAFF PRIOR TO THE COMMENCEMENT OF WORK.  5. IF THE FENCED TREE PROTECTION OR THE PRESCRIBED BY AN ARBORIST AND APPROVED BY CITY FORESTRY STAFF. THESE MAY INCLUDE THE PLACEMENT OF PLYWOOD, WOOD CHIPS, OR STEEL PLATING OVER THE PLACEMENT OF PLYWOOD, WOOD CHIPS, OR STEEL PLATING OVER THE PLACEMENT OF PLYWOOD, WOOD CHIPS, OR STEEL PLATING OVER THE PLACEMENT OF PLYWOOD, WOOD CHIPS, OR STEEL PLATING OVER THE PLACEMENT OF PLYWOOD, WOOD CHIPS, OR STEEL PLATING OVER THE PLACEMENT OF PLYWOOD. HAND
DATE: FEB 2013  REV: JAN 2020  DWG No: F7	ACCESSIBLE FORMATS AND COMMUNICATION SUPPORTS ARE AVAILABLE, UPON REQUEST	

# TREE PROTECTION FENCING

TREE PROTECTION FENCING - LIMIT OF CLEARING AND GRADING - ROOT PRUNING TRENCH EXISTING GRADE \*\*\*\*\*\*\* CUT ROOTS CLEANLY AS PER NOTES BELOW

- PROPER ROOT PRUNING TECHNIQUE REQUIRED WHEN TREE ROOTS ENCOUNTERED DURING EXCAVATION.
- EXCAVATIONS WITHIN DRIPLINE SHOULD BE BY DIRECTIONAL MICRO-TUNNELLING AND BORING. OUTSIDE THE DRIPLINE, ROOTS SHOULD BE CUT CLEANLY (AS PER ABOVE DRAWING) WITH PRUNING SHEARS OR A SAW WIPED WITH ALCOHOL BEFORE EACH CUT.
- AFTER ROOTS ARE CLEANLY CUT, THE AREA SHOULD BE BACKFILLED WITH SUITABLE MATERIAL (TO BE APPROVED BY LANDSCAPE ARCHITECT) TO PREVENT DESSICATION;
- NOT PRUNE LEADERS.

# **ROOT PRUNING TECHNIQUE**

NOTES:

### Client / Client 2 ROBINSON PROPERTY LIMITED PARTNERSHIP

D07-12-21-0202 #18357

key plan / plan repère



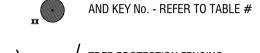


EXISTING VEGETATION TO BE PRESERVED



INDIVIDUAL TREE/STAND OF TREES TO BE PRESERVED AND KEY No. - REFER TO TABLE # & REPORT FOR PRESERVATION TECHNIQUES DURING CONSTRUCTION

INDIVIDUAL TREE/STAND OF TREES TO BE REMOVED



TREE PROTECTION FENCING



11	re-issued TCR for SPA	2024/02/23
10	re-issued for SPA	2024/01/26
09	re-issued for SPA	2023/11/13
80	re-issued for SPA	2023/10/31
07	re-issued for SPA	2023/01/06
06	re-issued for SPA	2022/10/07
05	re-issued for SPA	2022/03/30
04	issued for SPA	2021/11/19
03	issued for coordination	2021/11/10
02	issued for client review	2021/10/29
01	issued for coordination	2021/01/26
00	issued for ZBLA	2020/12/22

396 Cooper Street, Suite 300 Ottawa, ON, CANADA K2P 2H7

stamp / le cachet



## **320 LEES AVENUE** (2 ROBINSON)

## TREE CONSERVATION **PLAN**

designed / conçu	drawn / dessiné	reviewed / examiné			
ST / DF	ST / MB	DF			
date	project number / No. du projet				
JAN 2023	D07-12-21-0202 / #18357				

**TABLE 1** 

THE ARBORIST/LANDSCAPE ARCHITECT. SEE ALSO NOTE (5) ON #2/TC-2 FOR MORE INFORMATION.

3. ANY WORKS WITHIN CRITICAL ROOT ZONE OF THE EXISTING TREES TO BE RETAINED NEEDS TO BE UNDERTAKEN BY HAND AND LIGHT EQUIPMENT TO THE SATISFACTION OF