

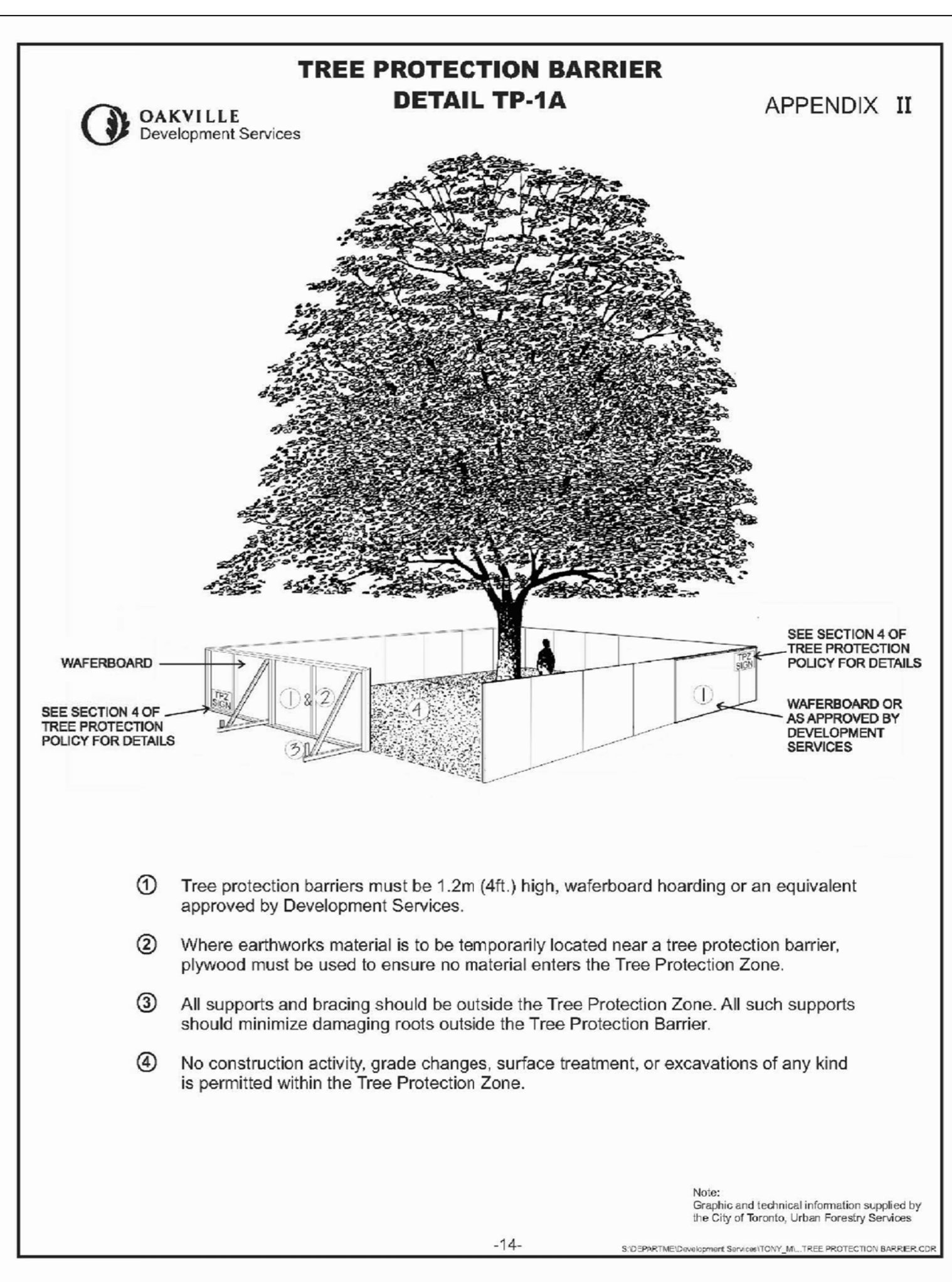
EXISTING TREE INVENTORY

KEY	SPECIES	BOTANICAL NAME	CALIPER	CROWN	HEALTH	STRUCTURE	COMMENTS	PRESERVATION DIRECTION	MIN. TPZ	TREE CATEGORY	KEY
			IN (cm)	IN (m)	G/F/P						
1	Red Maple	<i>Acer rubrum</i>	16.0	6.0	Good	Good form	Immature landscape accent tree	Preserve	1.8	2	1
2	Sunae	<i>Rhus typhina</i>	9.0	5.0	Good	Tree form	Stem splits at 1m HT	Preserve	1.2	Exempt	2
3	Willow spp.	<i>Salix spp.</i>	25.0	6.0	Good	Pollarded form	Dense, crossing epicormic branches from heavily pruned stem	Preserve	1.8	2	3
4	Colorado Blue Spruce	<i>Picea pungens</i>	26.0	4.0	Good	Narrow form	Crowded by adjacent tree, branching to grade	Preserve	1.8	2	4
5	Colorado Blue Spruce	<i>Picea pungens</i>	17.0	3.0	Fair	One sided form	No clear leader	Preserve	1.8	2	5
6	Colorado Blue Spruce	<i>Picea pungens</i>	16.0	3.0	Good	Narrow form	Crowded by adjacent tree, branching to grade	Preserve	1.8	2	6
7	Colorado Blue Spruce	<i>Picea pungens</i>	20.0	4.0	Good	Asymmetrical form	Crowded by adjacent tree, branching to grade	Preserve	1.8	2	7
8	Linden	<i>Tilia cordata</i>	20.0	5.0	Good	Good form	Immature landscape accent tree	Preserve	1.8	2	8
9	Linden	<i>Tilia cordata</i>	17.0	5.0	Good	Good form	Planted row of landscape accent trees	Preserve	1.8	2	9
10	Linden	<i>Tilia cordata</i>	22.0	5.0	Good	Good form	Planted row of landscape accent trees	Preserve	1.8	2	10
11	Linden	<i>Tilia cordata</i>	16.0	5.0	Good	Good form	Planted row of landscape accent trees	Preserve	1.8	2	11
12	Linden	<i>Tilia cordata</i>	16.0	5.0	Good	Good form	Planted row of landscape accent trees	Preserve	1.8	2	12
13	Colorado Blue Spruce	<i>Picea pungens</i>	22.0	4.0	Good	Good form	Slight dieback on lower branches	Preserve	1.8	2	13
14	Colorado Blue Spruce	<i>Picea pungens</i>	24.0	5.0	Good	Asymmetrical form	Slight lean, dieback on lower branches	Preserve	1.8	2	14
15	White Pine	<i>Pinus strobus</i>	23.0	6.0	Good	Good form	Dieback on lower branches	Preserve	1.8	2	15
16	White Pine	<i>Pinus strobus</i>	24.0	6.0	Good	Good form	Branching to grade	Preserve	1.8	2	16
17	Norway Spruce	<i>Picea abies</i>	14.0	4.0	Good	Good form	Landscape accent tree	Preserve	1.8	Exempt	17
18	Norway Spruce	<i>Picea abies</i>	16.0	4.0	Good	Good form	Landscape accent tree	Preserve	1.8	2	18
19	White Spruce	<i>Picea glauca</i>	11.0	4.0	Good	Good form	Planted landscape buffer	Preserve	1.8	3	19
20	White Spruce	<i>Picea glauca</i>	8.0	4.0	Good	Good form	Planted landscape buffer	Preserve	1.2	3	20
21	White Spruce	<i>Picea glauca</i>	12.0	4.0	Good	Good form	Planted landscape buffer	Preserve	1.8	3	21
22	Hackberry	<i>Celtis occidentalis</i>	14.0	5.0	Good	Good form	High crown, Part of a planted buffer of trees along the existing chain link fence	Preserve	1.8	3	22
23	Sugar Maple	<i>Acer saccharum</i>	12.0	4.0	Good	Good form	Part of a planted buffer of trees along the existing chain link fence	Preserve	1.8	Exempt	23
24	Sericeberry	<i>Amelanchier spp.</i>	3.0	2.0	Good	Pyramidal	Branching from grade, Part of a planted buffer of trees along the existing chain link fence	Preserve	1.2	Exempt	24
25	Sericeberry	<i>Amelanchier spp.</i>	6.0	2.0	Good	Pyramidal	Branching from grade, Part of a planted buffer of trees along the existing chain link fence	Preserve	1.2	Exempt	25
26	Sericeberry	<i>Amelanchier spp.</i>	4.0	2.0	Good	Pyramidal	Branching from grade, Part of a planted buffer of trees along the existing chain link fence	Preserve	1.2	Exempt	26
27	Basswood	<i>Tilia americana</i>	26.0	9.0	Good	Multi-stemmed	Asymmetrical form, crowded by adjacent tree, branching to grade	Preserve	1.8	1	27
28	Basswood	<i>Tilia americana</i>	27.0	8.0	Good	Multi-stemmed	One sided form, branching to grade	Preserve	1.8	1	28

Tagged trees in adjacent parkland

TAG	SPECIES	CALIPER	CROWN	HEALTH	STRUCTURE	COMMENTS	PRESERVATION DIRECTION	MIN. TPZ	TREE CATEGORY	TAG	
		IN (cm)	IN (m)	G/F/P							
323	White Pine	<i>Pinus strobus</i>	11.0	3.5	Good	Good form	Recently planted buffer	Preserve	1.8	3	323
324	White Pine	<i>Pinus strobus</i>	6.0	2.5	Good	Good form	Recently planted buffer	Preserve	1.2	3	324
325	White Pine	<i>Pinus strobus</i>	6.0	3.0	Good	Good form	Recently planted buffer	Preserve	1.2	3	325
326	White Pine	<i>Pinus strobus</i>	8.0	3.0	Good	Good form	Recently planted buffer	Preserve	1.2	3	326
327	White Pine	<i>Pinus strobus</i>	6.0	3.0	Good	Good form	Immature tree	Preserve	1.2	3	327
328	Basswood	<i>Tilia americana</i>	62.0	11.0	Good	Multi-stemmed	Low spreading scaffold branches	Preserve	4.2	3	328
329	Basswood	<i>Tilia americana</i>	23.0	7.0	Good	Multi-stemmed	Low spreading scaffold branches	Preserve	1.8	3	329
330	Basswood	<i>Tilia americana</i>	32.0	10.0	Good	Multi-stemmed	One sided form, crowded by adjacent tree	Preserve	2.4	3	330
331	Norway Spruce	<i>Picea abies</i>	16.0	5.0	Good	Good form	Slight dieback on crowded side	Preserve	1.8	3	331
332	Hawthorn	<i>Crataegus spp.</i>	13.0	4.0	Fair	Multi-stemmed	One sided form, crowded by adjacent shrubs	Preserve	1.8	3	332
333	Norway Spruce	<i>Picea abies</i>	32.0	6.0	Good	Good form	Branching to grade	Preserve	2.4	3	333
334	Norway Spruce	<i>Picea abies</i>	16.0	6.0	Good	Good form	Slight dieback on lower branches	Preserve	1.8	3	334
335	Norway Spruce	<i>Picea abies</i>	16.0	4.0	Good	Good form	Slight dieback on lower branches	Preserve	1.8	3	335
336	Apple	<i>Malus spp.</i>	26.0	7.0	Fair	Multi-stemmed	Included bark, weak crotch, some deadwood and dieback throughout	Preserve	1.8	3	336
337	Apple	<i>Malus spp.</i>	12.0	5.0	Poor	Multi-stemmed	Fence ingrown	Injure	1.8	3	337
338	London Plane Tree	<i>Platanus acerifolia</i>	34.0	11.0	Good	Good form	Minor epicormic growth on lower branches	Preserve	2.4	3	338
339	London Plane Tree	<i>Platanus acerifolia</i>	26.0	6.0	Poor	Dead leader	Basal decay, likely hollow stem, deadwood throughout	Injure	1.8	3	339
340	Hawthorn	<i>Crataegus spp.</i>	17.0	5.0	Fair	Double stem	Crowded by adjacent tree	Preserve	1.8	3	340
341	Bur Oak	<i>Quercus macrocarpa</i>	6.0	2.0	Good	Good form	Immature tree	Preserve	1.2	3	341
342	Red Maple	<i>Acer rubrum</i>	6.0	2.0	Good	Good form	Immature tree	Preserve	1.2	3	342
343	Red Oak	<i>Quercus rubra</i>	10.0	3.0	Good	Good form	Immature tree	Preserve	1.2	3	343
344	Norway Spruce	<i>Picea abies</i>	38.0	6.0	Good	Good form	Branching to grade	Preserve	2.4	3	344
345	Norway Spruce	<i>Picea abies</i>	41.0	6.0	Good	Good form	Branching to grade	Preserve	3.0	3	345
346	Norway Spruce	<i>Picea abies</i>	33.0	7.0	Good	Good form	Branching to grade	Preserve	2.4	3	346
347	Willow		26.0	6.0	Good	Good form	Crowded by adjacent tree	Preserve	1.8	3	347
348	Poplar		26.0	7.0	Good	One sided form	Form crowded by adjacent tree	Preserve	1.8	3	348
349	Bur Oak		9.0	4.0	Good	Good form	Immature tree	Preserve	1.2	3	349

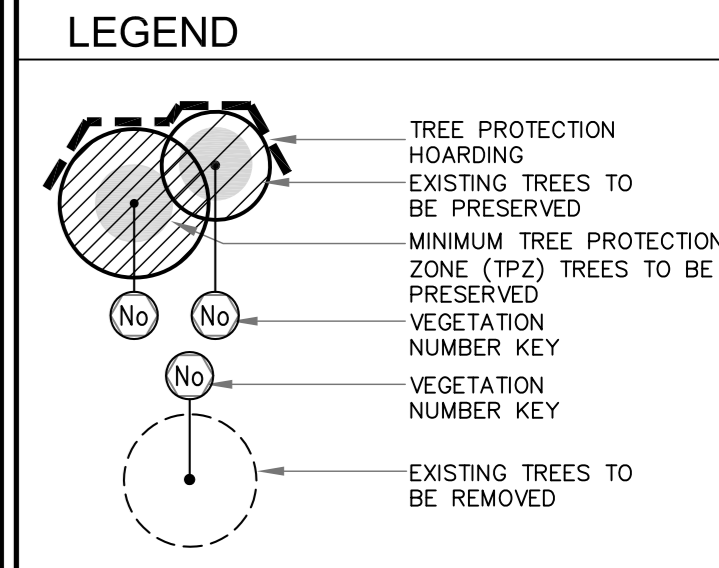
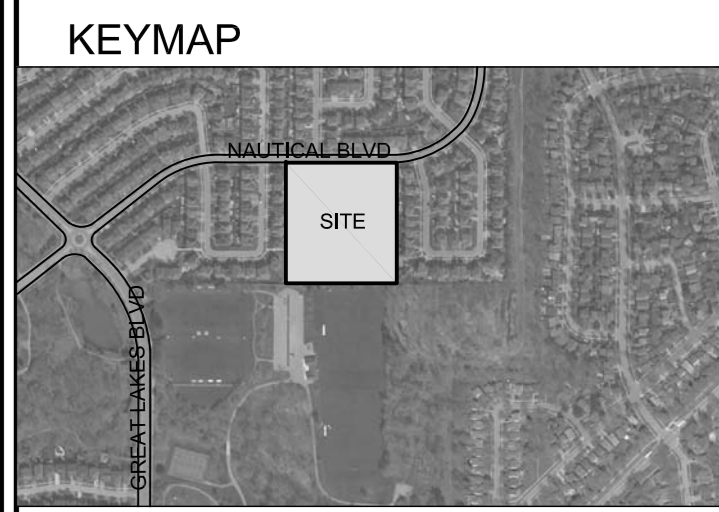
1 V100 EXISTING TREE INVENTORY



2 V100 TREE PROTECTION HOARDING

GENERAL NOTES

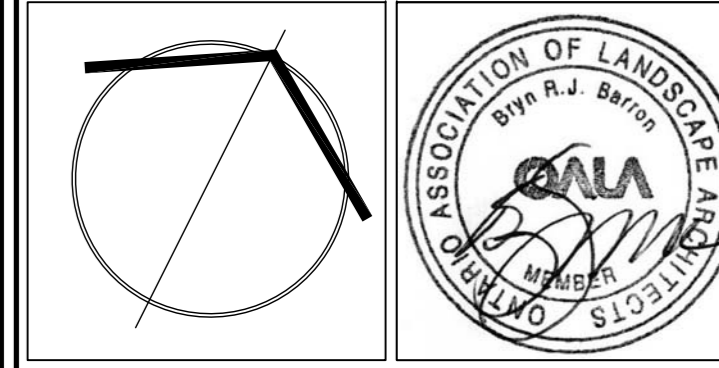
- VERIFY ALL DIMENSIONS.
- DO NOT SCALE DRAWINGS.
- REPORT ANY DISCREPANCIES, DISCOVERED ERRORS, OR OMISSIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING.
- IT IS ADVISED THAT CONTRACTORS CONTACT THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION TO ENSURE THE USE OF THE LATEST REVISED DRAWINGS.
- DRAWINGS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



Matthew C. O'Brien
MATTHEW C. O'BRIEN
 International Society of Arboriculture
 Certified Arborist #ON-1144
 Date: JAN 31, 2022

No.	DATE	REVISION	BY
1	JAN 21 2022	ISSUED FOR SUBMISSION	M.G.

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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STRYBOS BARRON KING
 LANDSCAPE ARCHITECTURE

PROJECT:
PROPOSED DRAFT PLAN OF SUBDIVISION
 193 NAUTICAL BLVD
 OAKVILLE, ON

DRAWING TITLE:
EXISTING TREE INVENTORY AND TREE PRESERVATION PLAN

SCALE	1:400	PROJECT No.	5711
DATE	JAN 18 2022	DRAWING No.	V100
DRAWN BY	S.D.	CHECKED BY	M.G.