

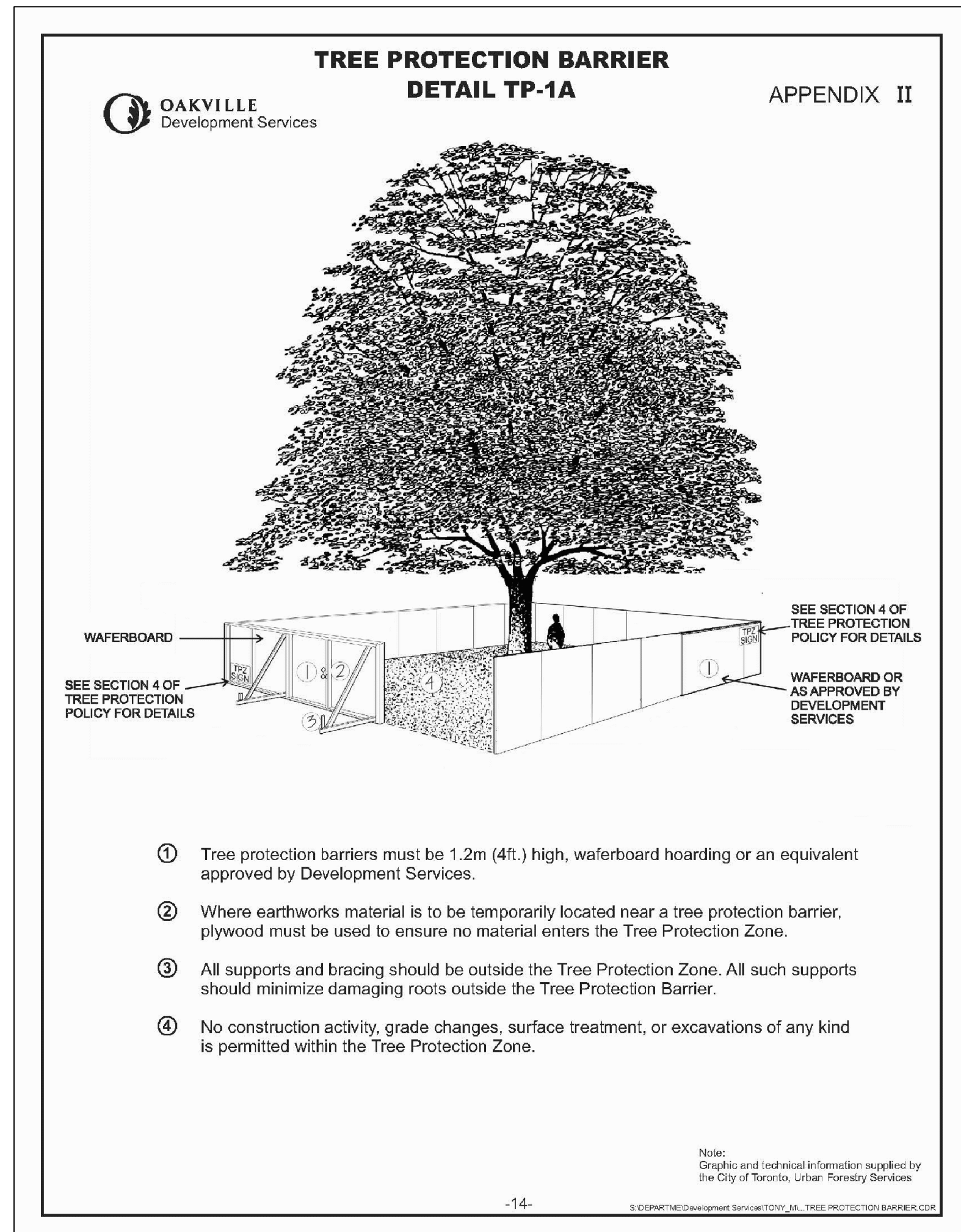
**EXISTING TREE INVENTORY**

KEY	SPECIES	BOTANICAL NAME	CALIPER (IN)	CROWN (IN)	HEALTH (G/F/P)	STRUCTURE	COMMENTS	PRESERVATION DIRECTION	MIN. TPZ	TREE CATEGORY	KEY
1	Red Maple	<i>Acer rubrum</i>	16.0	6.0	Good	Good form	Immature landscape accent tree	Preserve	1.8	2	1
2	Sumac	<i>Rhus typhina</i>	9.0	5.5	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>	19.0	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>	18.0	5.0	Good	Good form	Planted row of landscape accent trees	Preserve	1.8	2	11
12	Linden	<i>Tilia cordata</i>	19.0	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 Maple	<i>Acer platanoides</i>	14.0	4.0	Good	Good form	Landscape accent tree	Preserve	1.8	Exempt	17
18	Norway Maple	<i>Acer platanoides</i>	19.0	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	Seneceberry	<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	Seneceberry	<i>Amelanchier spp.</i>	8.0	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	Seneceberry	<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	Planted landscape buffer	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	BOTANICAL NAME	CALIPER (IN)	CROWN (IN)	HEALTH (G/F/P)	STRUCTURE	COMMENTS	PRESERVATION DIRECTION	MIN. TPZ	TREE CATEGORY	TAG
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>	5.0	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>	8.0	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>	19.0	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>	18.0	6.0	Good	Good form	Slight dieback on lower branches	Preserve	1.8	3	334
335	Norway Spruce	<i>Picea abies</i>	15.0	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	Preserve	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>	25.0	6.0	Poor	Dead leader	Basal decay, likely hollow stem, deadwood throughout	Preserve	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	<i>Picea abies</i>	25.0	6.0	Good	Good form	Crowded by adjacent tree	Preserve	1.8	3	347
348	Poplar		26.0	7.0	Good	One sided form	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



- Tree protection barriers must be 1.2m (4ft.) high, waterboard hoarding or an equivalent approved by Development Services.
- Where earthworks material is to be temporarily located near a tree protection barrier, plywood must be used to ensure no material enters the Tree Protection Zone.
- All supports and bracing should be outside the Tree Protection Zone. All such supports should minimize damaging roots outside the Tree Protection Barrier.
- No construction activity, grade changes, surface treatment, or excavations of any kind is permitted within the Tree Protection Zone.

2 V100 TREE PROTECTION HOARDING

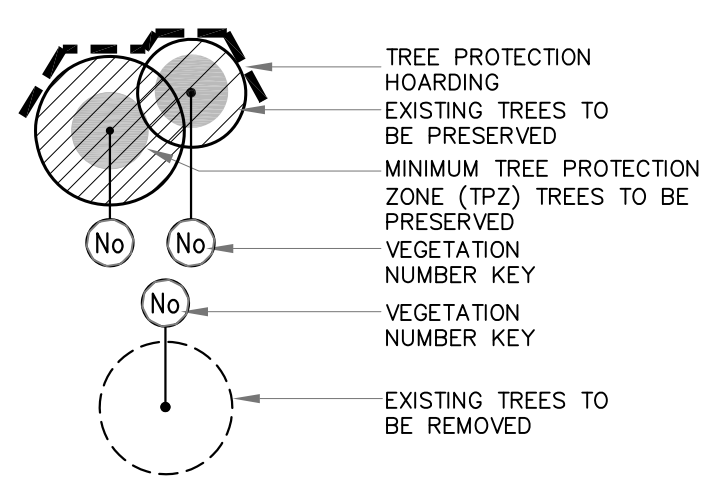
**GENERAL NOTES**

- 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.

**KEYMAP**



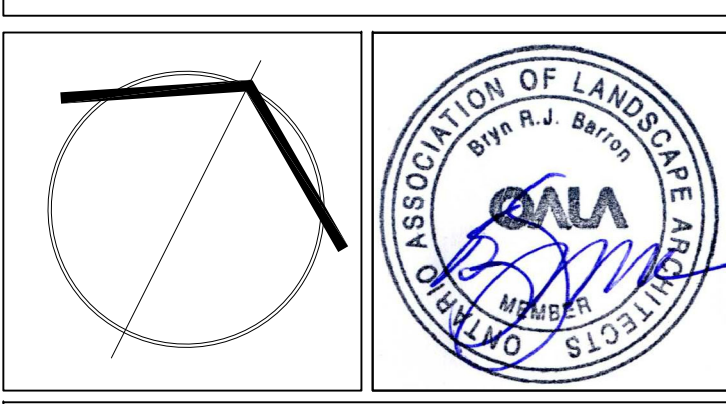
**LEGEND**



Matthew C. Giffes  
**MATTHEW C. GIFFES**  
 International Society of Arboriculture  
 Certified Arborist ICMA-114A  
 Date: SEPTEMBER 06 2022

No.	DATE	REVISION	BY
6.	OCT 12 2022	UPDATED AS PER NEW DRAFT PLAN	M.G.
5.	OCT 05 2022	UPDATED AS PER NEW DRAFT PLAN	M.G.
4.	SEPT 14 2022	UPDATED TREE INVENTORY LIST	M.G.
3.	SEPT 06 2022	REVISED AS PER NEW DRAFT PLAN	M.G.
2.	JULY 20 2022	REVISED AS PER NEW DRAFT PLAN	M.G.
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.	