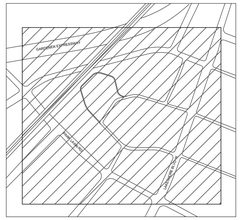

Key Plan

LEGEND

- LIMIT OF GRADING AS PER HATCH ARBORIST REPORT - TREE PRESERVATION PLAN, FEBRUARY 5, 2021
- 212 TREE ID NUMBER
- TREE TO BE REMOVED

NO.	DATE	DESCRIPTION
02	2021-02-05	ISSUED FOR REVIEW
01	2020-10-15	ISSUED FOR COSTING

ISSUE RECORD

THE CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL INFORM THE LANDSCAPE ARCHITECTS IMMEDIATELY OF ANY DISCREPANCY OR VARIATION FROM THE DRAWINGS. DO NOT SCALE THE DRAWINGS.

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2150 LAKESHORE

2150 LAKESHORE
TORONTO, ON

DRAWING TITLE:
TREE PRESERVATION PLAN

PRINT DATE: 2020-10-15
SCALE: 1:1000
PROJECT NO. 19-006
DRAWN BY: AR/NA/VB
CHECKED BY: YB

L100

Appendix A - Tree Inventory Table

Project: Additional Studies 2150 Lakeshore Road West, Toronto

Dates of Field Work: April 16 and 20, 2020

Field Work Completed By: Arben Pustina, Jaimie Snelgrove

Weather: Sunny 10 degrees celcius

Tree Assessment Criteria

TI - Trunk Integrity: assessment of the trunk for any defects or weaknesses
CS - Canopy Structure: assessment of the scaffold branches, unions and canopy
CV - Canopy Vigour: assessment of the health of a tree, based on the % of deadwood

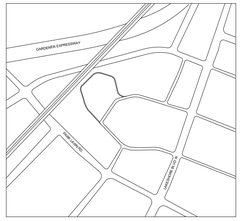
Tree Condition

4 - Very Good: tree displays less than 10% deficiency/defect within the given tree assessment (TI, CS, CV)
3 - Good: tree displays less than 25% deficiency/defect within the given tree assessment (TI, CS, CV)
2 - Fair: tree displays 25-50% deficiency/defect within the given tree assessment criteria (TI, CS, CV)
1 - Poor: tree displays 50-80% deficiency/defect within the given tree assessment criteria (TI, CS, CV)
0 - Dead: tree displays greater than 80% deficiency/defect within the given tree assessment criteria (TI, CS, CV)

Legend

	Trees to be Preserved/Retained		Potential EAB
	Trees to be Removed		Tree to be Injured

Tree ID Number	Botanical Name	Common Name	DBH (cm)	Dripline Radius (m)	Tree Condition: Trunk Integrity	Tree Condition: Crown Structure	Tree Condition: Crown Vigour	Tree Condition: Condition Rating	Tree Category	Remove, Preserve, Injure	Permit Required	# Trees Required for Compensation	Comments	Address: Owner	Address: Street No.	Address: Street Name	Address: City	Address: Postal Code	Address: PIN Number	Date	Tally of trees <10 cm
9	*Populus deltoides*	Cottonwood	32, 29	4	0	0	1	0	1	Remove	NA tree is dead			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
10	*Populus tremuloides*	Trembling aspen	29	5	2	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
11	*Acer saccharinum*	Silver maple	40	5	1	1	2	1	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
12	*Salix nigra*	Black willow	61, 51, 50	10	3	3	3	3	1	Remove	Private - Removal	1	Overhead wires	FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
13	*Salix nigra*	Black willow	63	9	1	1	2	2	1	Remove	Private - Removal	1	Overhead wires	FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
14	*Salix nigra*	Black willow	42, 40	6	2	2	2	2	1	Remove	Private - Removal	1	Overhead wires	FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
15	*Salix nigra*	Black willow	50, 42	6	2	2	2	2	1	Remove	Private - Removal	1	Overhead wires	FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
16	*Pinus sylvestris*	Scots pine	37	7	2	2	2	2	1	Remove	Private - Removal	1	3 lilac shrubs nearby	FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
17	*Pinus sylvestris*	Scots pine	28	5	2	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
18	*Pinus sylvestris*	Scots pine	22	4	1	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
19	*Pinus sylvestris*	Scots pine	22, 17	3	2	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
20	*Gleditsia triacanthos*	Honey locust	48	6	2	2	2	2	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
21	*Gleditsia triacanthos*	Honey locust	30	5	0	0	0	0	1	Remove	NA tree is dead			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
22	*Gleditsia triacanthos*	Honey locust	58	7	2	2	2	2	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
23	*Gleditsia triacanthos*	Honey locust	68	9	1	1	1	1	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
24	*Picea glauca*	White spruce	39	5	2	3	3	3	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
25	*Acer platanoides*	Norway maple	70	13	3	3	3	3	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
26	*Picea glauca*	White spruce	34	5	2	2	2	2	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
27	*Ulmus pumila*	Siberian elm	11	2	2	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
28	*Morus alba*	White mulberry	17, 16	6	1	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
29	*Pinus sylvestris*	Scots pine	31	6	2	2	2	2	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
30	*Acer saccharinum*	Silver maple	87	21	3	3	3	3	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
31	*Acer saccharinum*	Silver maple	99	20	4	4	4	4	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
32	*Morus alba*	White mulberry	17, 17, 14, 10, 8	8	2	2	2	2	6	Remove	NA		5 lilac shrubs nearby	FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
33	*Sorbus americana*	Mountain ash	9, 9, 9	4	2	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
34	*Morus alba*	White mulberry	16, 14, 14, 10	7	1	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
35	*Morus alba*	White mulberry	12, 12, 8, 6	5	1	1	1	1	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
36	*Morus alba*	White mulberry	13, 10, 10, 10, 8	6	2	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
37	*Pinus sylvestris*	Scots pine	23, 22	7	2	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
38	*Pinus nigra*	Austrian pine	35	6	2	2	2	2	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
39	*Pinus sylvestris*	Scots pine	63	10	3	3	3	3	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
40	*Acer negundo*	Manitoba maple	31, 23, 17	9	2	2	2	2	1	Remove	Private - Removal	1	3 lilac shrubs nearby	FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
41	*Pinus nigra*	Austrian pine	54	9	3	3	3	3	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
42	*Picea glauca*	White spruce	29	3	2	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
43	*Pinus nigra*	Austrian pine	53	14	3	3	3	3	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
44	*Thuja occidentalis*	Eastern white cedar	18	3	2	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
45	*Juniperus virginiana*	Red cedar	10	5	3	3	3	3	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
46	*Pinus nigra*	Austrian pine	45	8	0	0	0	0	1	Remove	NA tree is dead			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
47	*Pinus nigra*	Austrian pine	55	8	2	2	2	2	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
48	*Thuja occidentalis*	Eastern white cedar	26	6	2	1	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
49	*Thuja occidentalis*	Eastern white cedar	18, 17	3	2	2	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
50	*Thuja occidentalis*	Eastern white cedar	31	6	2	2	2	2	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
51	*Thuja occidentalis*	Eastern white cedar	25	3	2	1	2	2	6	Remove	NA			FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
52	*Picea glauca*	White spruce	33	5	2	2	2	2	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
53	*Picea glauca*	White spruce	44	7	2	1	2	2	1	Remove	Private - Removal	1		FCR	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
54	*Malus coronaria*	Crabapple	38, 20	8	1	2	1	1	1	Remove	Private - Removal	1		Private	2194	Lakeshore Blvd.West	Toronto	M8V 1A2		April 16/2020	
55	*Morus alba*	White mulberry	35	5	1	2	1	1	1	Remove	Private - Removal	1		Private	2194	Lakeshore Blvd.West	Toronto	M8V 1A2		April 16/2020	
56	*Picea glauca*	White spruce	31	4	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
57	*Picea glauca*	White spruce	37	4	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
58	*Picea glauca*	White spruce	23	3	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
59	*Picea glauca*	White spruce	32	4	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
60	*Picea glauca*	White spruce	31	3	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
61	*Picea glauca*	White spruce	25	4	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
62	*Picea glauca*	White spruce	45	5	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
63	*Picea glauca*	White spruce	38	4	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
64	*Picea glauca*	White spruce	25	3	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
65	*Picea glauca*	White spruce	36	4	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
66	*Picea glauca*	White spruce	44	5	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
67	*Picea glauca*	White spruce	41	5	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
68	*Gleditsia triacanthos*	Honey locust	57	7	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
69	*Gleditsia triacanthos*	Honey locust	63, 58, 58	12	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
70	*Gleditsia triacanthos*	Honey locust	33, 32, 30, 26	7	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
71	*Gleditsia triacanthos*	Honey locust	46, 20	10	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
72	*Gleditsia triacanthos*	Honey locust	51, 39	7	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
73	*Ulmus americana*	White elm	16, 9	4	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
74	*Acer platanoides*	Norway maple	32	6	1	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
75	*Tilia americana*	Basswood	22	4	0	0	0	0	5	Remove	NA tree is dead			City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
76	*Acer platanoides*	Norway maple	35	7	2	3	3	3	5	Remove	City - Removal	3	9 lilac shrubs nearby	City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
77	*Gleditsia triacanthos var. inermis*	Thornless honey locust	38	11	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
78	*Tilia americana*	Basswood	36	5	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
79	*Malus coronaria*	Crabapple	53, 51	8	0	0	0	0	5	Remove	NA tree is dead		6 lilac shrubs nearby	City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
80	*Pinus nigra*	Austrian pine	58, 39	11	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
81	*Pinus nigra*	Austrian pine	46	7	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
82	*Juniperus virginiana*	Red cedar	9, 9	5	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
83	*Acer platanoides*	Norway maple	69	12	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
84	*Picea glauca*	White spruce	26	3	0	0	0	0	5	Remove	NA tree is dead			City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
85	*Tilia americana*	Basswood	23	4	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
86	*Tilia americana*	Basswood	9	2	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
87	*Tilia americana*	Basswood	21	4	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
88	*Tilia americana*	Basswood	22	5	3	3	3	3	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
89	*Gleditsia triacanthos*	Honey locust	49	7	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
90	*Tilia americana*	Basswood	5	3	2	2	2	2	5	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
91	*Sorbus americana*	Mountain ash	13	4	1	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	5
92	*Juglans nigra*	Black walnut	13, 12	4	3	3	3	3	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
93	*Elaeagnus angustifolia*	Russian olive	13	3	0	0	0	0	3	Remove	NA tree is dead			City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
94	*Sorbus americana*	Mountain ash	12	4	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
95	*Acer negundo*	Manitoba maple	13	3	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
96	*Sorbus americana*	Mountain ash	13, 12, 12, 11	5	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
97	*Sorbus americana*	Mountain ash	16, 13, 12	6	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
98	*Juglans nigra*	Black walnut	24	6	3	3	3	3	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
99	*Elaeagnus angustifolia*	Russian olive	35	6	0	0	0	0	3	Remove	NA tree is dead			City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
100	*Sorbus americana*	Mountain ash	14	4	3	3	3	3	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
101	*Elaeagnus angustifolia*	Russian olive	16, 14, 11	6	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
102	*Acer negundo*	Manitoba maple	35, 35, 31, 25, 25	10	1	1	1	1	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
103	*Sorbus americana*	Mountain ash	17	6	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
104	*Juglans nigra*	Black walnut	39	10	3	3	3	3	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
105	*Acer negundo*	Manitoba maple	18	5	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
106	*Juglans nigra*	Black walnut	22	6	3	3	3	3	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
107	*Elaeagnus angustifolia*	Russian olive	14	4	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
108	*Sorbus americana*	Mountain ash	16, 14, 14	6	0	0	0	0	3	Remove	NA tree is dead			City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
109	*Sorbus americana*	Mountain ash	18, 17, 16, 16	8	3	3	3	3	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
110	*Ulmus pumila*	Siberian elm	22, 20	6	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
111	*Elaeagnus angustifolia*	Russian olive	18, 15, 15	7	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
112	*Acer negundo*	Manitoba maple	51	10	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
113	*Populus deltoides*	Cottonwood	59	10	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
114	*Elaeagnus angustifolia*	Russian olive	24, 16, 15	7	1	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
115	*Elaeagnus angustifolia*	Russian olive	37, 28	10	2	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
116	*Elaeagnus angustifolia*	Russian olive	14, 12	5	1	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
117	*Elaeagnus angustifolia*	Russian olive	14, 12, 12	6	1	2	2	2	3	Remove	City - Removal	3		City	2150	Lakeshore Blvd.West	Toronto	M8V 1A3		April 16/2020	
180	*Elaeagnus angustifolia*	Russian olive	30, 24	8	2	2	2	2	4	Remove	City Ravine - Removal	3	Overhead wires	Ravine		Park Lawn Rd	Toronto		76230032	April 20/2020	5
181	*Elaeagnus angustifolia*	Russian olive	14, 9	5	2	2	2	2	4	Remove	City Ravine - Removal	3	Overhead wires	Ravine		Park Lawn Rd	Toronto		76230032	April 20/2020	
182	*Elaeagnus angustifolia*	Russian olive	37, 24, 22	12	2	2	2	2	4	Remove	City Ravine - Removal	3	Overhead wires	Ravine		Park Lawn Rd	Toronto		76230032	April 20/2020	
183	*Ulmus pumila*	Siberian elm	16	5	2	2	2	2	4	Remove	City Ravine - Removal	3	Overhead wires	Ravine		Park Lawn Rd	Toronto		76230032	April 20/2020	
184	*Elaeagnus angustifolia*	Russian olive	31, 28	10	2	2	2	2	4	Remove	City Ravine - Removal	3	Overhead wires	Ravine		Park Lawn Rd	Toronto		76230032	April 20/2020	
185	*Elaeagnus angustifolia*	Russian olive	19, 19	7	2	2	2	2	4	Remove	City Ravine - Removal	3	Overhead wires	Ravine		Park Lawn Rd	Toronto		76230032	April 20/2020	
186	*Elaeagnus angustifolia*	Russian olive	10	5	1	1	1	1	4	Remove	City Ravine - Removal	3	Inside fence	Ravine		Gardiner	Toronto		76230032	April 20/2020	
187	*Elaeagnus angustifolia*	Russian olive	20	5	2	2	2	2	4	Remove	City Ravine - Removal	3	Inside fence	Ravine		Gardiner	Toronto		76230032	April 20/2020	



Key Plan

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JAMES A. ROCHE
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TORONTO, ON

DRAWING TITLE:
TREE PRESERVATION PLAN

PRINT DATE: 2020-10-15
SCALE: 1:1000
PROJECT NO. 19-006
DRAWN BY: AR/NA/VB
CHECKED BY: YB

L101

Appendix A - Tree Inventory Table

Project: Additional Studies 2150 Lakeshore Road West, Toronto

Dates of Field Work: April 16 and 20, 2020

Field Work Completed By: Arben Pustina, Jaimie Snelgrove

Weather: Sunny 10 degrees celcius

Tree Assessment Criteria

TI - Trunk Integrity: assessment of the trunk for any defects or weaknesses
CS - Canopy Structure: assessment of the scaffold branches, unions and canopy
CV - Canopy Vigour: assessment of the health of a tree, based on the % of deadwood

Tree Condition

4 - Very Good: tree displays less than 10% deficiency/defect within the given tree assessment (TI, CS, CV)
3 - Good: tree displays less than 25% deficiency/defect within the given tree assessment (TI, CS, CV)
2 - Fair: tree displays 25-50% deficiency/defect within the given tree assessment criteria (TI, CS, CV)
1 - Poor: tree displays 50-80% deficiency/defect within the given tree assessment criteria (TI, CS, CV)
0 - Dead: tree displays greater than 80% deficiency/defect within the given tree assessment criteria (TI, CS, CV)

Legend

	Trees to be Preserved/Retained		Potential EAB
	Trees to be Removed		Tree to be Injured

Tree ID Number	Botanical Name	Common Name	DBH (cm)	Dripline Radius (m)	Tree Condition: Trunk Integrity	Tree Condition: Crown Structure	Tree Condition: Crown Vigour	Tree Condition: Condition Rating	Tree Category	Remove, Preserve, Injure	Permit Required	# Trees Required for Compensation	Comments	Address: Owner	Address: Street No.	Address: Street Name	Address: City	Address: Postal Code	Address: PIN Number	Date	Tally of trees <10 cm
188	*Eleagnus angustifolia*	Russian olive	14	4	2	2	2	2	4	Remove	City Ravine - Removal	3	Inside fence	Ravine		Gardiner	Toronto		76230032	April 20/2020	
189	*Eleagnus angustifolia*	Russian olive	18	4	2	2	2	2	4	Remove	City Ravine - Removal	3	Inside fence	Ravine		Gardiner	Toronto		76230032	April 20/2020	
190	*Eleagnus angustifolia*	Russian olive	20	6	2	2	2	2	4	Remove	City Ravine - Removal	3	Inside fence	Ravine		Gardiner	Toronto		76230032	April 20/2020	
191	*Eleagnus angustifolia*	Russian olive	18	6	1	1	1	1	4	Remove	City Ravine - Removal	3	Inside fence	Ravine		Gardiner	Toronto		76230032	April 20/2020	3
192	*Eleagnus angustifolia*	Russian olive	20, 18	6	2	2	2	2	4	Remove	City Ravine - Removal	3	Inside fence	Ravine		Gardiner	Toronto		76230032	April 20/2020	3
193	*Eleagnus angustifolia*	Russian olive	16	6	2	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	8
194	*Eleagnus angustifolia*	Russian olive	14	6	2	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	3
195	*Eleagnus angustifolia*	Russian olive	32	10	2	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	3
196	*Acer negundo*	Manitoba maple	18, 18	4	2	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	2
197	*Acer negundo*	Manitoba maple	15, 13	5	2	2	2	2	3	Remove	City Park - Removal	3		Parkland		Park Lawn Rd	Toronto		76230032	April 20/2020	
198	*Acer negundo*	Manitoba maple	13, 12	4	2	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	2
199	*Eleagnus angustifolia*	Russian olive	22, 18, 18	6	2	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	
200	*Eleagnus angustifolia*	Russian olive	24	8	1	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	
201	*Eleagnus angustifolia*	Russian olive	30, 20	10	1	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	3
202	*Eleagnus angustifolia*	Russian olive	30	8	2	2	2	2	3	Remove	City Park - Removal	3		Parkland		Park Lawn Rd	Toronto		76230032	April 20/2020	
203	*Eleagnus angustifolia*	Russian olive	24	8	1	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	1
204	*Eleagnus angustifolia*	Russian olive	26, 14	6	1	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	
205	*Eleagnus angustifolia*	Russian olive	24, 20	7	2	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	5
206	*Eleagnus angustifolia*	Russian olive	14	4	1	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	
207	*Eleagnus angustifolia*	Russian olive	28, 23	10	1	2	2	2	3	Remove	City Park - Removal	3		Parkland		Park Lawn Rd	Toronto		76230032	April 20/2020	
208	*Eleagnus angustifolia*	Russian olive	12, 10	5	1	1	1	1	3	Remove	City Park - Removal	3		Parkland		Park Lawn Rd	Toronto		76230032	April 20/2020	
209	*Acer negundo*	Manitoba maple	12, 12	5	2	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	4
210	*Eleagnus angustifolia*	Russian olive	12	5	2	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	5
211	*Eleagnus angustifolia*	Russian olive	10	4	2	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	
212	*Eleagnus angustifolia*	Russian olive	14	6	2	2	2	2	3	Remove	City Park - Removal	3	Inside fence	Parkland		Gardiner	Toronto		76230032	April 20/2020	
233	*Acer negundo*	Manitoba maple	13	4	2	2	2	2	3	Remove	City Park - Removal	3		Parkland		Park Lawn Rd	Toronto		76230032	April 20/2020	
234	*Acer negundo*	Manitoba maple	11	4	1	2	2	2	3	Remove	City Park - Removal	3		Parkland		Park Lawn Rd	Toronto		76230032	April 20/2020	5
235	*Acer negundo*	Manitoba maple	12, 10, 10	5	1	2	2	2	3	Remove	City Park - Removal	3		Parkland		Park Lawn Rd	Toronto		76230032	April 20/2020	

Tree Inventory Assessment of Data, Summary of Tree Impacts and Requriements Based on Tree Category:

A.1 Trees in Inventoried	
Category 1	29
Category 2	0
Category 3	50
Category 4	13
Category 5	35
Category 6	18
TOTAL =	145

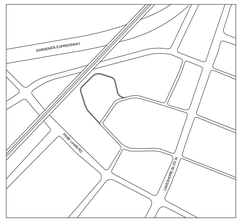
A.2 Trees for Removal	
Category 1	29
Category 2	0
Category 3	50
Category 4	13
Category 5	35
Category 6	18
TOTAL =	145

A.3 Trees for Injury	
Category 1	0
Category 2	0
Category 3	0
Category 4	0
Category 5	0
Category 6	0
TOTAL =	0

A.4 Trees to be preserved	
Category 1	0
Category 2	0
Category 3	0
Category 4	0
Category 5	0
Category 6	0
TOTAL =	0

A.5 Summary of Permit Requirements for Impacted Trees, # of Trees Requiring Permits:	
1. # Trees Requiring Private Removal Permit	26
2. # Trees Requiring City Removal Permit	56
3. # Trees Requiring City Park Removal Permit	23
4. # Trees Requiring Ravine Removal Permit	13
TOTAL:	118

A.6 Compensation Quantities Based on Permits	
1 .# Trees Compensated for Private Permits	26
2. # Trees Requiring City Removal Permit	168
3. # Trees Requiring City Park Removal Permit	69
4. # Trees Requiring Ravine Removal Permit	39
TOTAL:	302



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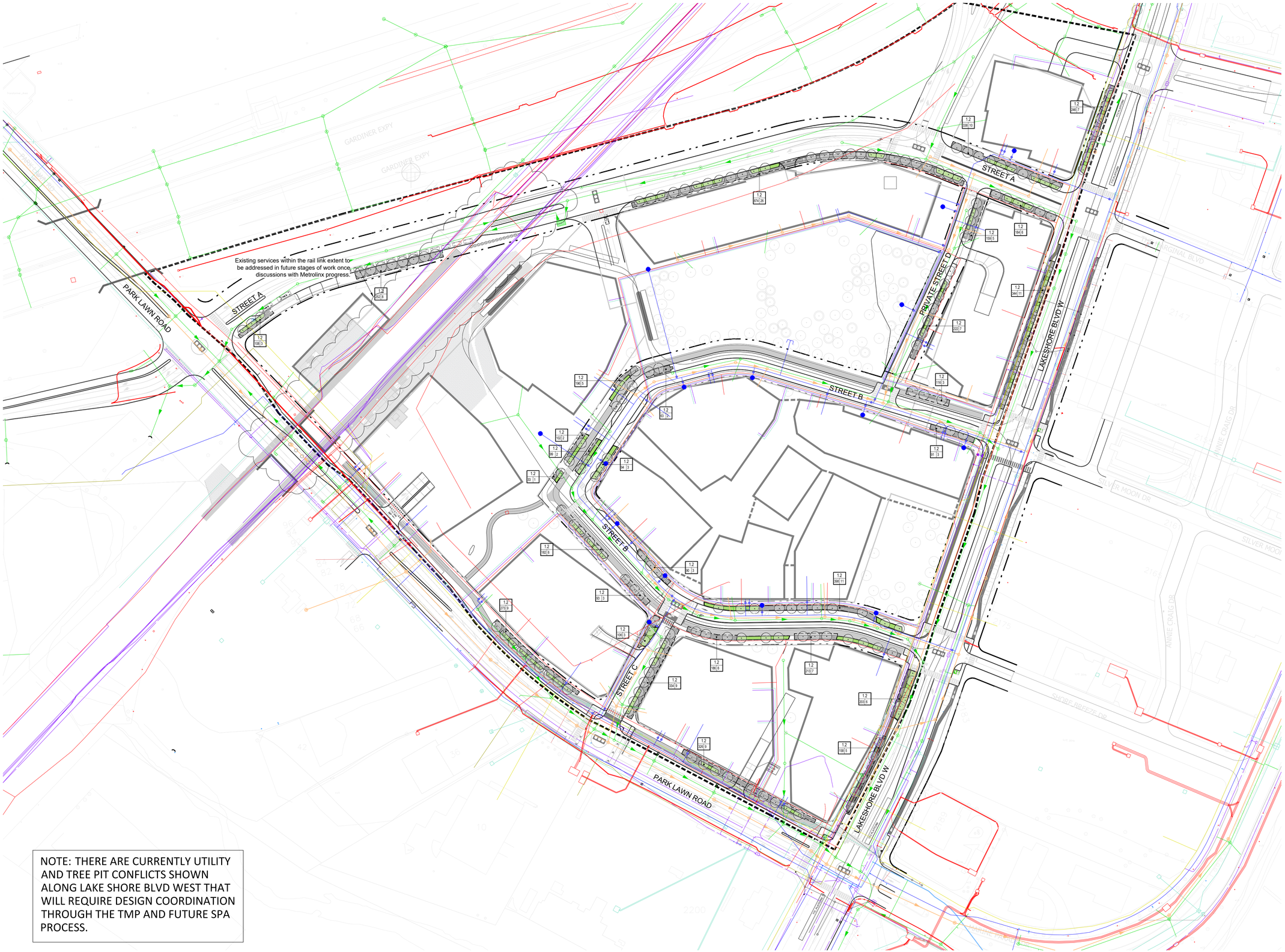
TORONTO, ON

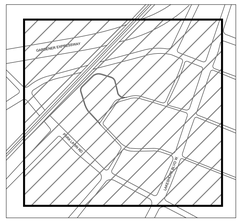
DRAWING TITLE:
TREE PRESERVATION PLAN

PRINT DATE: 2020-10-15
SCALE: 1:1000
PROJECT NO. 19-006
DRAWN BY: AR/NA/VB
CHECKED BY: YB

L102



NOTE: THERE ARE CURRENTLY UTILITY AND TREE PIT CONFLICTS SHOWN ALONG LAKE SHORE BLVD WEST THAT WILL REQUIRE DESIGN COORDINATION THROUGH THE TMP AND FUTURE SPA PROCESS.



Key Plan

LEGEND

- CYCLE TRACK
- PROPERTY LINE
- STREET TREE
- SOFTSCAPE IN ROW
- EXTENT OF SOIL CELL
- 1.2 / 242 | 8 — SOIL VOLUME KEY: SOIL DEPTH (m); TOTAL SOIL VOLUME (m^3); NUMBER OF TREES
- sanitary manhole proposed
- sanitary sewer proposed
- sanitary text proposed
- gully proposed
- storm manhole proposed
- storm sewer proposed
- storm text proposed
- water pipe proposed
- water valve proposed
- water text proposed
- gas pipe proposed
- gas valve proposed
- gas text proposed
- gas meter proposed
- Bell telephone/comms structure proposed
- Bell telephone/comms proposed
- Rogers fibre proposed
- street lights proposed
- Electrical cabling proposed
- Electrical Pylon proposed
- Electrical text proposed

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DRAWING TITLE:
ROW TREE PLANTING + SOIL VOLUMES

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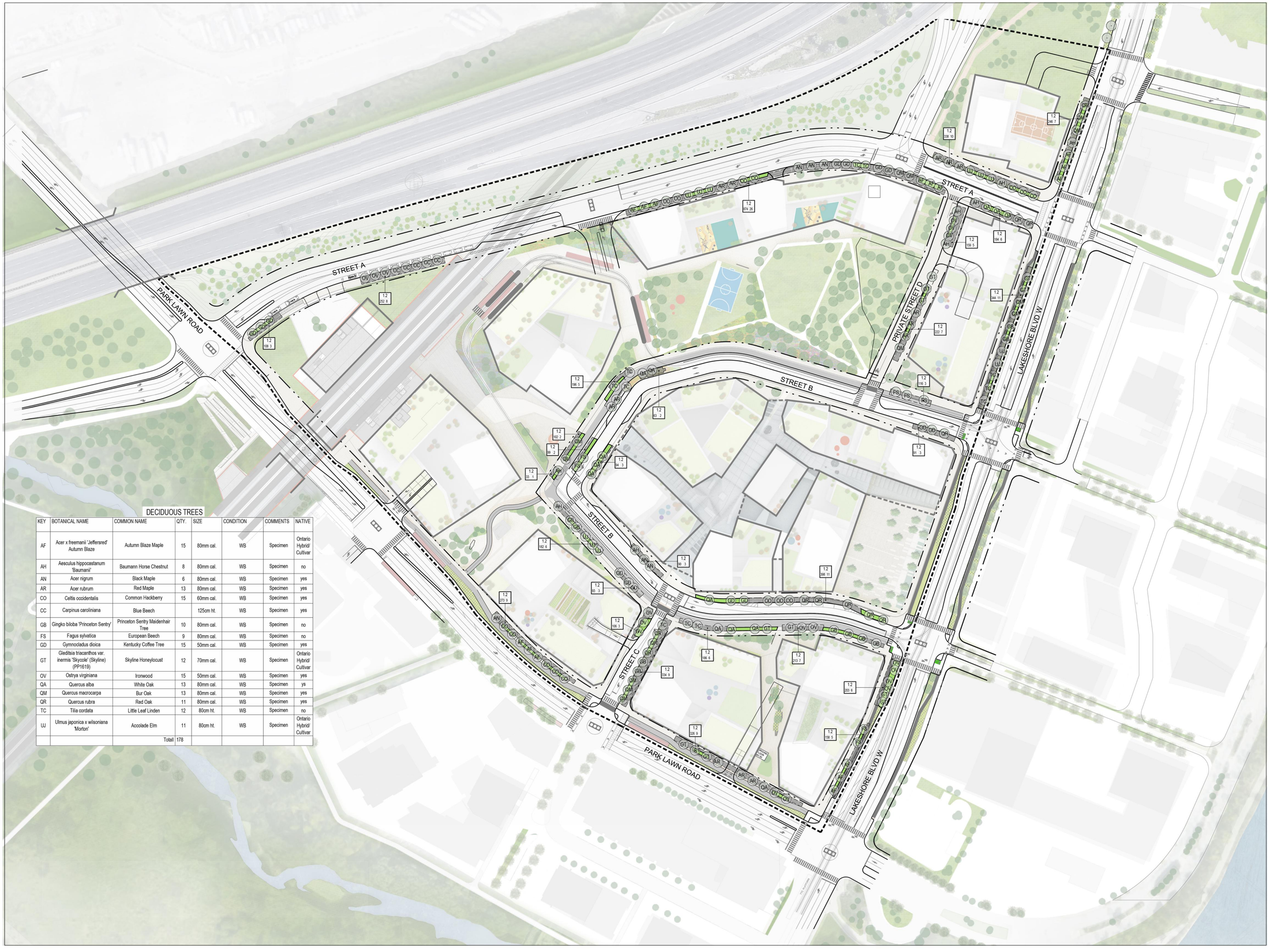
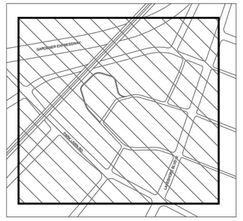


DECIDUOUS TREES

KEY	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	CONDITION	COMMENTS	NATIVE
AF	Acer x freemanii 'Jeffersred' Autumn Blaze	Autumn Blaze Maple	15	80mm cal.	WB	Specimen	Ontario Hybrid/ Cultivar
AH	Aesculus hippocastanum 'Baumanii'	Baumann Horse Chestnut	8	80mm cal.	WB	Specimen	no
AN	Acer nigrum	Black Maple	6	80mm cal.	WB	Specimen	yes
AR	Acer rubrum	Red Maple	13	80mm cal.	WB	Specimen	yes
CO	Celtis occidentalis	Common Hackberry	15	60mm cal.	WB	Specimen	yes
CC	Carpinus caroliniana	Blue Beech		125cm ht.	WB	Specimen	yes
GB	Gingko biloba 'Princeton Sentry'	Princeton Sentry Maidenhair Tree	10	80mm cal.	WB	Specimen	no
FS	Fagus sylvatica	European Beech	9	80mm cal.	WB	Specimen	no
GD	Gymnocladus dioica	Kentucky Coffee Tree	15	50mm cal.	WB	Specimen	yes
GT	Gleditsia triacanthos var. inermis 'Skycole' (Skyline) (PP1619)	Skyline Honeylocust	12	70mm cal.	WB	Specimen	Ontario Hybrid/ Cultivar
OV	Ostrya virginiana	Ironwood	15	50mm cal.	WB	Specimen	yes
QA	Quercus alba	White Oak	13	80mm cal.	WB	Specimen	ys
QM	Quercus macrocarpa	Bur Oak	13	80mm cal.	WB	Specimen	yes
QR	Quercus rubra	Red Oak	11	80mm cal.	WB	Specimen	yes
TC	Tilia cordata	Little Leaf Linden	12	80cm ht.	WB	Specimen	no
UJ	Ulmus japonica x wilsoniana 'Morton'	Accolade Elm	11	80cm ht.	WB	Specimen	Ontario Hybrid/ Cultivar
		Totall	178				



Key Plan

LEGEND

- PROPERTY LINE
- STREET TREE
- SOFTSCAPE IN ROW
- EXTENT OF SOIL CELL
- 1.2 / 242.4 — SOIL VOLUME KEY: SOIL DEPTH (m); TOTAL SOIL VOLUME (m^3); NUMBER OF TREES

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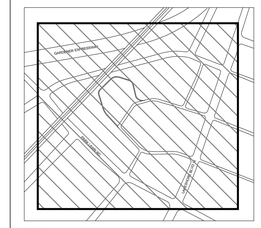
CHECKED BY: YB

L201

SHRUBS, GRASSES AND PERENNIALS

KEY	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	SPACING	CONDITION	COMMENTS	NATIVE
an	Andropogon scoparius / Schizachyrium scoparium	Little Bluestem	42	x	300mm C@C	1 gal. cont.	Specimen	X
ac	Acorus calamus 'Variegatus'	sweet flag	420	60cm H, 60cm W	300mm C@C	1 gal. cont.	Specimen	
ba	Baptisia australis	Blue Wild Indigo	1470	90cm H. 100cm W	400mm C@C	1 gal. cont.	Specimen	
Cr	Cornus sericea/stolonifera	Red Osier Dogwood	588	125cm H. 125cm W	800mm C@C	3 gal. cont., full form	Specimen	X
cx	Carex pensylvanica	Pennsylvania Sedge	280	30cm H, 45cm W	250mm C@C	tray of 50 cuttings spread evenly in area	Specimen	X
de	Deschampsia cespitosa	Tufted Hair Grass	800	100cm H, 80cm W	300mm C@C	1 gal. cont.	Specimen	X
Ef	Euonymus fortunei 'Coloratus'	Purpleleaf Wintercreeper	490	40cm H. 150cm W	400mm C@C	3 gal. cont., full form	Specimen	
ex	Elymus hystrix	Bottlebrush Grass	80	x	300m C@C	pot or plug	Specimen	
hh	Hemerocallis 'Happy Returns'	Happy Returns Daylily	490	50cm H. 100cm W	400mm C@C	1 gal. cont.	Specimen	
Hv	Hammamelis virginiana	Witchhazel	24		800Cm C@C	3 gal. cont., full form	Specimen	X
Ec	Eleagnus commutata	Wolf Willow	240	125cm H. 125cm W	800mm C@C	3 gal. cont., full form	Specimen	
sc	Symphyotrichum (Aster) cordifolium	Heart-Leaved Aster	28	x	300m C@C	pot or plug	Specimen	X
		Totall	4952					



Key Plan

LEGEND

- PROPERTY LINE
- STREET TREE
- SOFTSCAPE IN ROW

NO.	DATE	DESCRIPTION
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01	2020-10-15	ISSUED FOR COSTING

ISSUE RECORD

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MEMBER

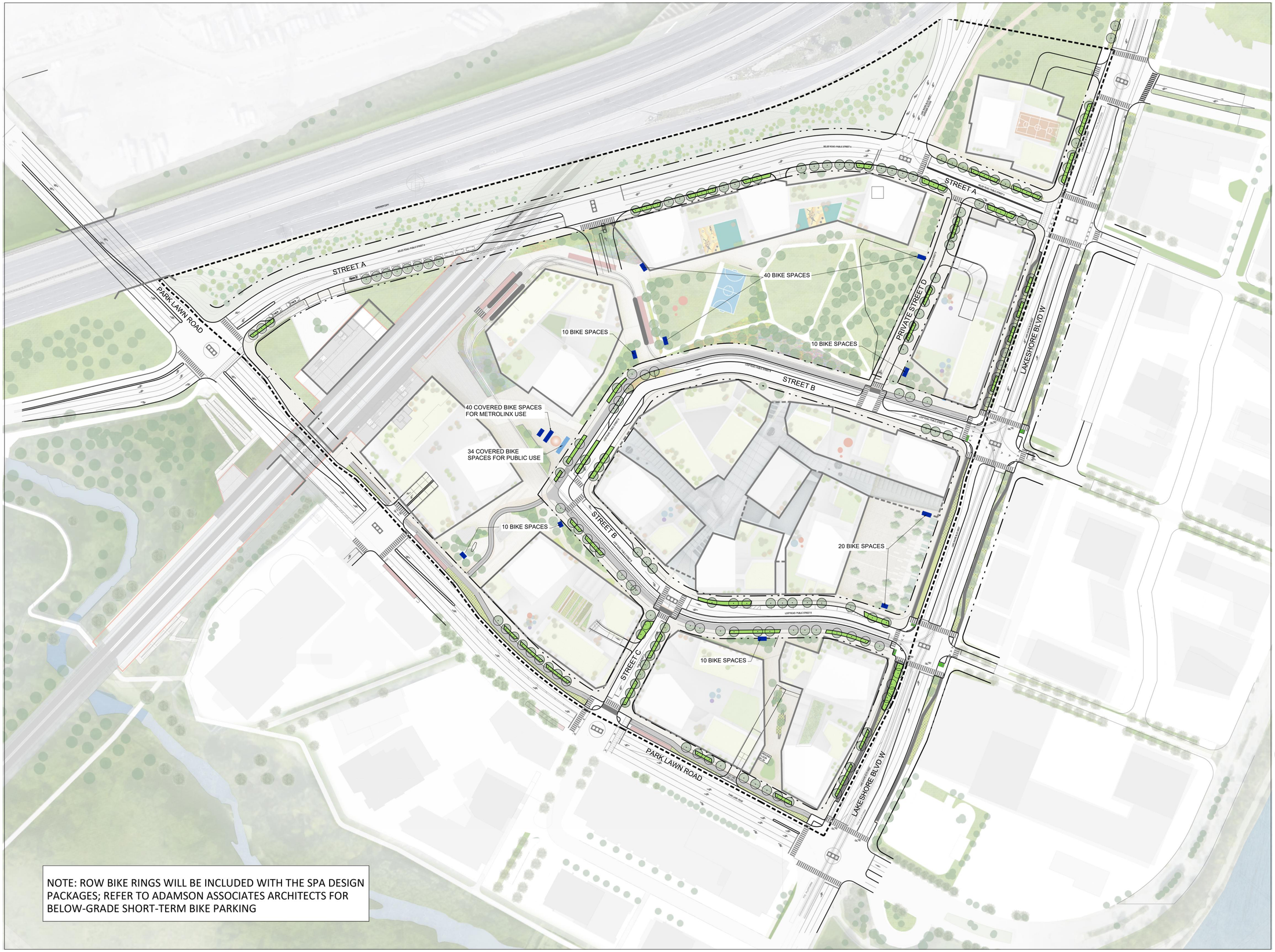
2150 LAKESHORE

2150 LAKESHORE
TORONTO, ON

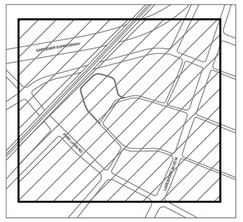
DRAWING TITLE:
ROW SHRUB PLANTING PLAN

PRINT DATE: 2020-10-15
SCALE: 1:1000
PROJECT NO. 19-006
DRAWN BY: AR/NA/VB
CHECKED BY: YB

L202



NOTE: ROW BIKE RINGS WILL BE INCLUDED WITH THE SPA DESIGN PACKAGES; REFER TO ADAMSON ASSOCIATES ARCHITECTS FOR BELOW-GRADE SHORT-TERM BIKE PARKING



Key Plan

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- STREET TREE
- SOFTSCAPE IN ROW
- BIKE STORAGE

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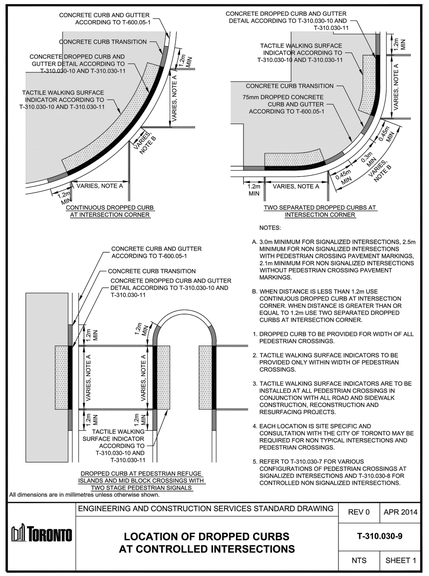
TORONTO, ON

DRAWING TITLE:

PROPOSED SURFACE BIKE PARKING

PRINT DATE: 2020-10-15
SCALE: 1:1000
PROJECT NO. 19-006
DRAWN BY: AR/NA/VB
CHECKED BY: YB

L203



NOTES:

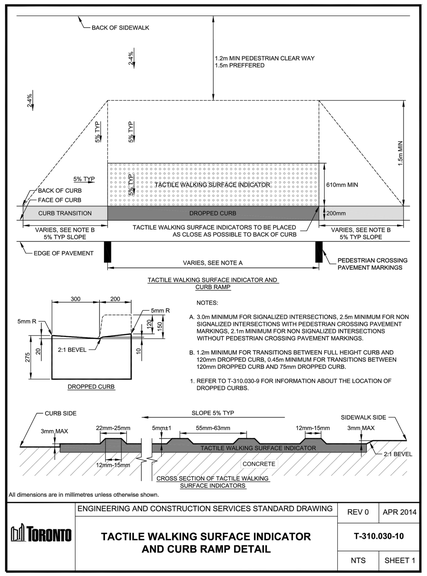
A. 3.0m MINIMUM FOR SIGNALIZED INTERSECTIONS, 2.5m MINIMUM FOR NON SIGNALIZED INTERSECTIONS WITH PEDESTRIAN CROSSING PAVEMENT MARKINGS, 2.1m MINIMUM FOR NON SIGNALIZED INTERSECTIONS WITHOUT PEDESTRIAN CROSSING PAVEMENT MARKINGS.

B. WHEN DISTANCE IS LESS THAN 1.2m USE CONTINUOUS DROPPED CURB AT INTERSECTION CORNER. WHEN DISTANCE IS GREATER THAN OR EQUAL TO 1.2m USE TWO SEPARATED DROPPED CURBS AT INTERSECTION CORNER.

1. DROPPED CURB TO BE PROVIDED FOR WIDTH OF ALL PEDESTRIAN CROSSINGS.
2. TACTILE WALKING SURFACE INDICATORS TO BE PROVIDED ONLY WITHIN WIDTH OF PEDESTRIAN CROSSINGS.
3. TACTILE WALKING SURFACE INDICATORS ARE TO BE INSTALLED AT ALL PEDESTRIAN CROSSINGS IN CONJUNCTION WITH ALL ROAD AND SIDEWALK CONSTRUCTION, RECONSTRUCTION AND RESURFACING PROJECTS.
4. EACH LOCATION IS SITE SPECIFIC AND CONSULTATION WITH THE CITY OF TORONTO MAY BE REQUIRED FOR NON TYPICAL INTERSECTIONS AND PEDESTRIAN CROSSINGS.
5. REFER TO T-310.030-7 FOR VARIOUS CONFIGURATIONS OF PEDESTRIAN CROSSINGS AT SIGNALIZED INTERSECTIONS AND T-310.030-8 FOR CONTROLLED NON SIGNALIZED INTERSECTIONS.

TORONTO	ENGINEERING AND CONSTRUCTION SERVICES STANDARD DRAWING	REV 0	APR 2014
	LOCATION OF DROPPED CURBS AT CONTROLLED INTERSECTIONS	T-310.030-9	
		NTS	SHEET 1

1 TYPICAL DROPPED CURBS
NTS



NOTES:

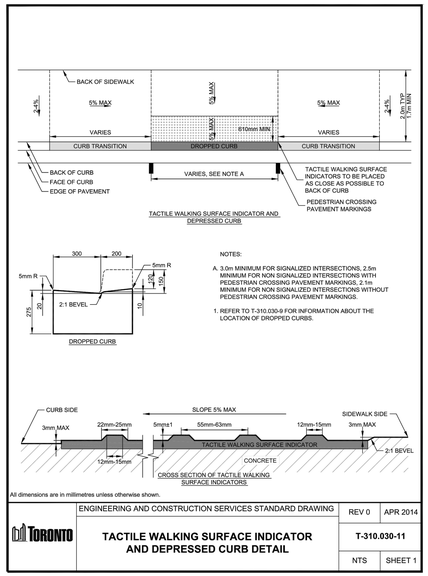
A. 3.0m MINIMUM FOR SIGNALIZED INTERSECTIONS, 2.5m MINIMUM FOR NON SIGNALIZED INTERSECTIONS WITH PEDESTRIAN CROSSING PAVEMENT MARKINGS; 2.1m MINIMUM FOR NON SIGNALIZED INTERSECTIONS WITHOUT PEDESTRIAN CROSSING PAVEMENT MARKINGS.

B. 1.2m MINIMUM FOR TRANSITIONS BETWEEN FULL HEIGHT CURB AND 120mm DROPPED CURB, 0.45m MINIMUM FOR TRANSITIONS BETWEEN 120mm DROPPED CURB AND 75mm DROPPED CURB.

1. REFER TO T-310.030-9 FOR INFORMATION ABOUT THE LOCATION OF DROPPED CURBS.

TORONTO	ENGINEERING AND CONSTRUCTION SERVICES STANDARD DRAWING	REV 0	APR 2014
	TACTILE WALKING SURFACE INDICATOR AND CURB RAMP DETAIL	T-310.030-10	
		NTS	SHEET 1

2 TWSI AND CURB RAMP
NTS



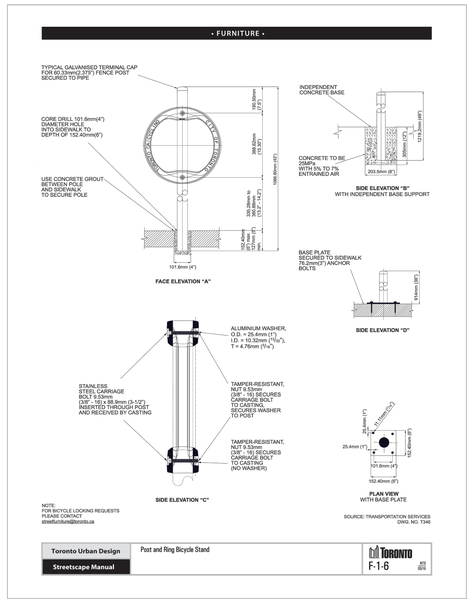
NOTES:

A. 3.0m MINIMUM FOR SIGNALIZED INTERSECTIONS, 2.5m MINIMUM FOR NON SIGNALIZED INTERSECTIONS WITH PEDESTRIAN CROSSING PAVEMENT MARKINGS, 2.1m MINIMUM FOR NON SIGNALIZED INTERSECTIONS WITHOUT PEDESTRIAN CROSSING PAVEMENT MARKINGS.

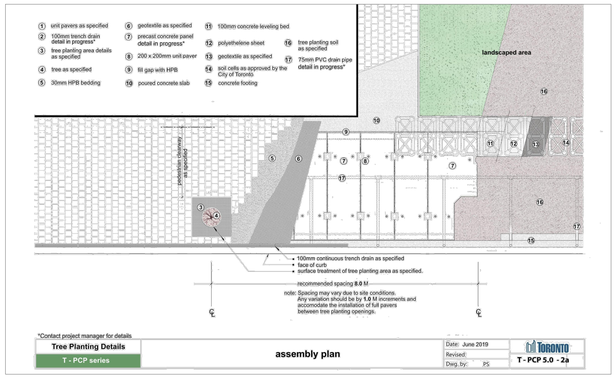
1. REFER TO T-310.030-9 FOR INFORMATION ABOUT THE LOCATION OF DROPPED CURBS.

TORONTO	ENGINEERING AND CONSTRUCTION SERVICES STANDARD DRAWING	REV 0	APR 2014
	TACTILE WALKING SURFACE INDICATOR AND DEPRESSED CURB DETAIL	T-310.030-11	
		NTS	SHEET 1

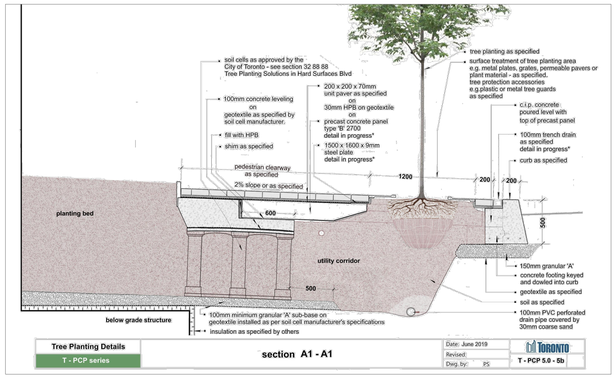
3 TWSI AND DEPRESSED CURB
NTS



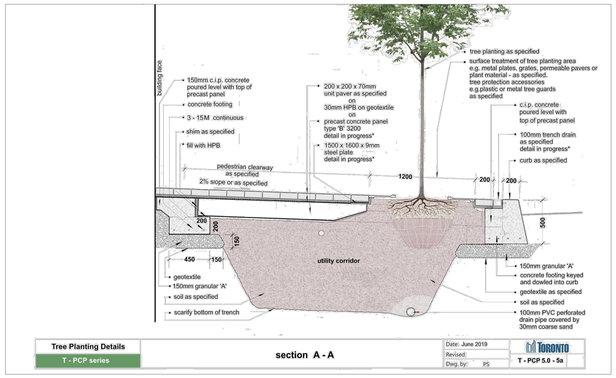
4 TYPICAL BIKE RACK
NTS



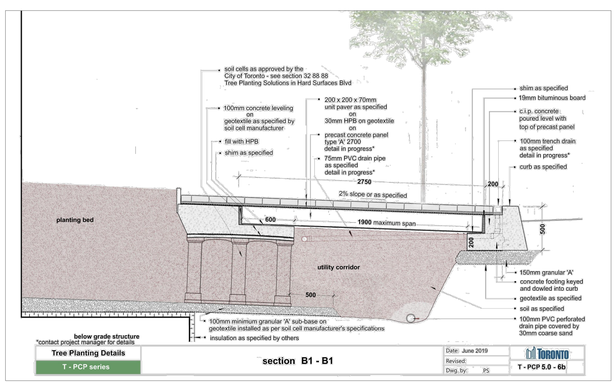
5 TYPICAL SOIL CELL DETAILS
NTS



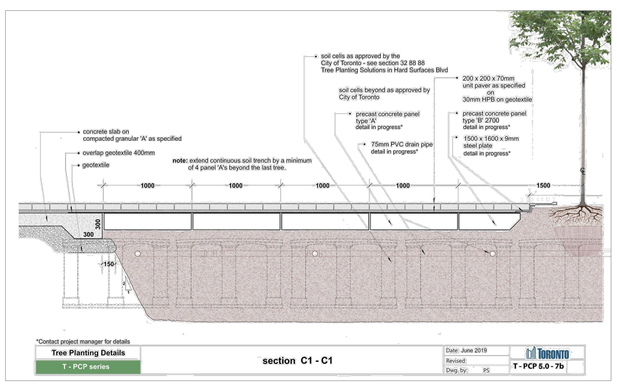
6 TYPICAL SOIL CELL DETAILS - WITH METAL TREE GRATE
NTS



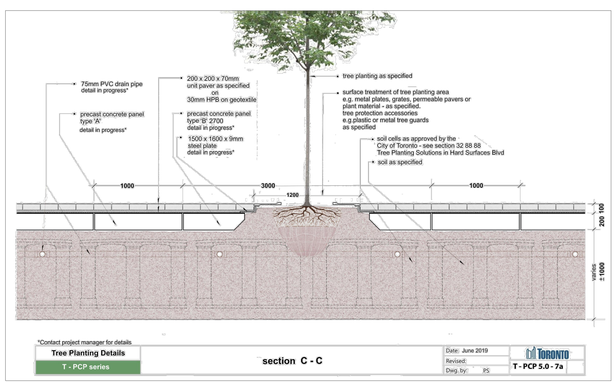
7 TYPICAL SOIL CELL DETAILS
NTS



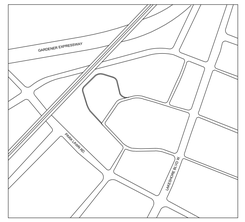
8 TYPICAL SOIL CELL DETAILS
NTS



9 TYPICAL SOIL CELL DETAILS
NTS



10 TYPICAL SOIL CELL DETAILS
NTS



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DRAWING TITLE:

TYPICAL ROW DETAILS

PRINT DATE: 2020-10-15
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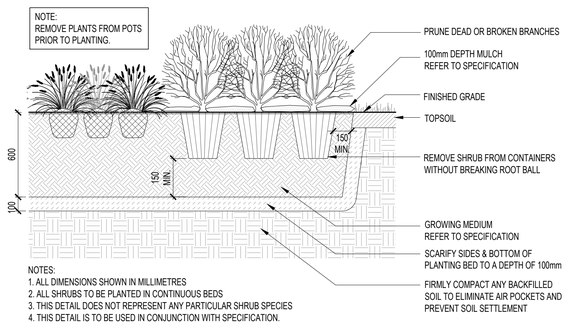
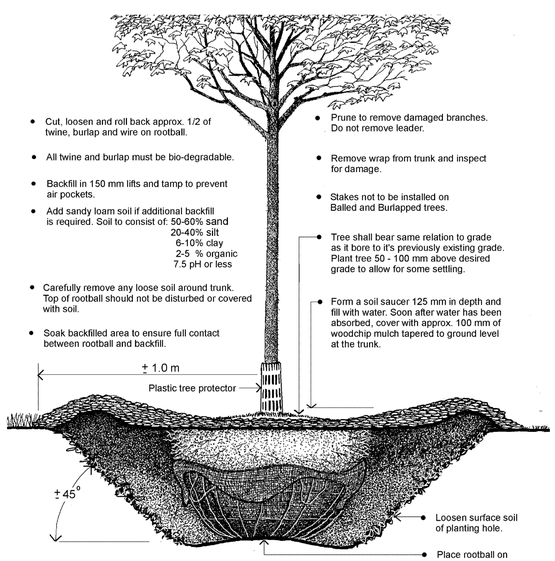
DRAWN BY: AR/NA/VB
CHECKED BY: YB

L700



NOTES:
1. ALL DIMENSIONS SHOWN IN MILLIMETRES
2. ALL SHRUBS TO BE PLANTED IN CONTINUOUS BEDS
3. THIS DETAIL DOES NOT REPRESENT ANY PARTICULAR SHRUB SPECIES
4. THIS DETAIL IS TO BE USED IN CONJUNCTION WITH SPECIFICATION.

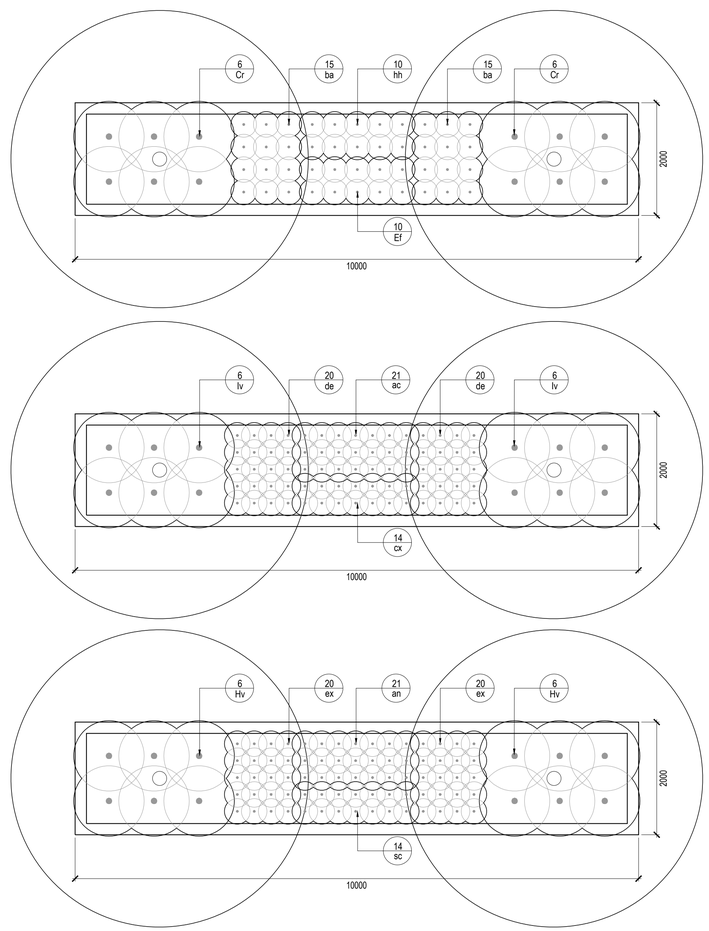
1 SHRUB PLANTING
1:20



Planting Detail for Balled and Burlapped Trees in Turf

TORONTO — Parks and Recreation Division
Urban Forestry Services — June 2002 — **Detail PD -101**

2 DECIDUOUS TREE PLANTING
NTS



3 PLANTER DETAILS
1:50

PLANT LIST TYPE A - SUNNY

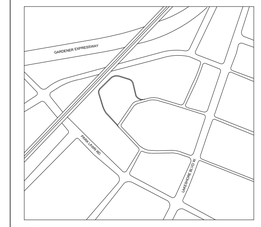
KEY	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	SPACING	CONDITION	COMMENTS	NATIVE	DROUGHT TOLERANT	SALT TOLERANT
ba	Baptisia australis	Blue Wild Indigo	30	90cm H. 100cm W	400mm C@C	1 gal. cont.	Specimen		X	
Cr	Cornus sericea/stolonifera	Red Osier Dogwood	12	125cm H. 125cm W	800mm C@C	3 gal. cont., full form	Specimen	X	X	X
Ef	Euonymus fortunei 'Coloratus'	Purpleleaf Wintercreeper	10	40cm H. 150cm W	400mm C@C	3 gal. cont., full form	Specimen		X	X
hh	Hemerocallis 'Happy Returns'	Happy Returns Daylily	10	50cm H. 100cm W	400mm C@C	1 gal. cont.	Specimen		X	X

PLANT LIST TYPE B- SHADY

KEY	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	SPACING	CONDITION	COMMENTS	NATIVE	DROUGHT TOLERANT	SALT TOLERANT
ac	Acorus calamus 'Variegatus'	sweet flag	21	60cm H, 60cm W	300mm C@C	1 gal. cont.	Specimen			
cx	Carex pensylvanica	Pennsylvania Sedge	14	30cm H, 45cm W	250mm C@C	tray of 50 cuttings spread evenly in area	Specimen	X		
de	Deschampsia cespitosa	Tufted Hair Grass	40	100cm H, 80cm W	300mm C@C	1 gal. cont.	Specimen	X	X	X
Ec	Eleagnus commutata	Wolf Willow	12	125cm H. 125cm W	800mm C@C	3 gal. cont., full form	Specimen			

PLANT LIST TYPE C- NATURALIZED

KEY	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	SPACING	CONDITION	COMMENTS	NATIVE	DROUGHT TOLERANT	SALT TOLERANT
an	Andropogon scoparius / Schizachyrium scoparium	Little Bluestem	21	90cm H, 45cm W	300mm C@C	1 gal. cont.	Specimen	X	X	
ex	Elymus hystrix	Bottlebrush Grass	40	90cm H, 30cm W	300m C@C	pot or plug	Specimen			
Hv	Hammamelis virginiana	Witchhazel	12	125cm H. 125cm W	800Cm C@C	3 gal. cont., full form	Specimen	X		
sc	Symphyotrichum (Aster) cordifolium	Heart-Leaved Aster	14	x	300m C@C	pot or plug	Specimen	X	X	



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