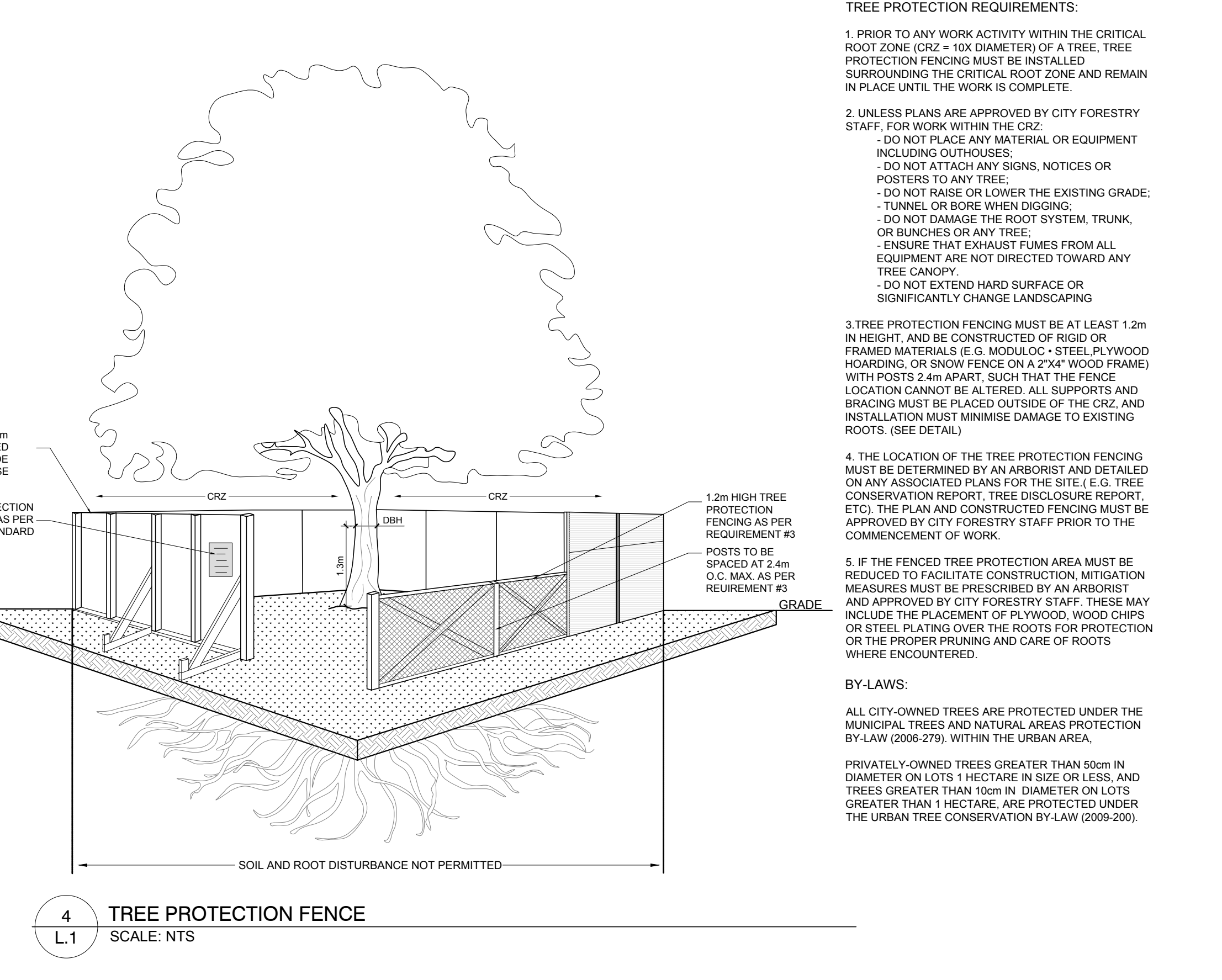


EXISTING TREE LIST

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	COMMENTS
1	1	<i>Gleditsia triacanthos</i>	Honey Locust	160mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
2	1	<i>Gleditsia triacanthos</i>	Honey Locust	160mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
3	1	<i>Gleditsia triacanthos</i>	Honey Locust	170mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
4	1	<i>Gleditsia triacanthos</i>	Honey Locust	170mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
5	1	<i>Gleditsia triacanthos</i>	Honey Locust	170mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
6	1	<i>Picea glauca</i>	White Spruce	300mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
7	1	<i>Picea glauca</i>	White Spruce	220mm DBH	FAIR	To remain	780 Baseline Road	60% canopy
8	1	<i>Picea glauca</i>	White Spruce	340mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
9	1	<i>Acer negundo</i>	Manitoba Maple	100mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
10	1	<i>Acer negundo</i>	Manitoba Maple	100mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
11	1	<i>Thuja occidentalis</i>	White Cedar Hedge	150-200mm DBH	GOOD	To remain	780 Baseline Road	Hedge is in good health
12	1	<i>Thuja occidentalis</i>	White Cedar Hedge	150-200mm DBH	GOOD	To remain	780 Baseline Road	Hedge is in good health
13	1	<i>Picea pungens</i>	Colorado Spruce	300, 320mm DBH	FAIR	To remain	City of Ottawa	90% canopy. Tree is leaning heavily to the east
14	1	<i>Picea pungens</i>	Colorado Spruce	310mm DBH	GOOD	To remain	City of Ottawa	100% canopy
15	1	<i>Picea pungens</i>	Colorado Spruce	330mm DBH	GOOD	To remain	City of Ottawa	100% canopy
16	1	<i>Picea pungens</i>	Colorado Spruce	250mm DBH	GOOD	To remain	City of Ottawa	100% canopy
17	1	<i>Picea pungens</i>	Colorado Spruce	280, 320mm DBH	GOOD	To remain	City of Ottawa	100% canopy
18	1	<i>Thuja occidentalis</i>	Eastern White Cedar	100-200mm DBH	GOOD	To be removed	7 Hilliard	Hedge is in good condition
19	1	<i>Picea pungens</i>	Colorado Spruce	340mm DBH	GOOD	To remain	City of Ottawa	100% canopy
20	1	<i>Picea pungens</i>	Colorado Spruce	290mm DBH	GOOD	To remain	City of Ottawa	100% canopy
21	1	<i>Picea pungens</i>	Colorado Spruce	330mm DBH	GOOD	To remain	City of Ottawa	100% canopy
22	1	<i>Picea pungens</i>	Colorado Spruce	280mm DBH	GOOD	To remain	City of Ottawa	100% canopy
23	1	<i>Picea pungens</i>	Colorado Spruce	320mm DBH	GOOD	To remain	City of Ottawa	100% canopy
24	1	<i>Picea pungens</i>	Colorado Spruce	350mm DBH	GOOD	To remain	City of Ottawa	100% canopy
25	1	<i>Picea pungens</i>	Colorado Spruce	340mm DBH	GOOD	To remain	City of Ottawa	100% canopy
26	1	<i>Picea pungens</i>	Colorado Spruce	340mm DBH	GOOD	To remain	City of Ottawa	100% canopy
27	1	<i>Picea pungens</i>	Colorado Spruce	360mm DBH	GOOD	To remain	City of Ottawa	100% canopy
28	1	<i>Picea pungens</i>	Colorado Spruce	260mm DBH	GOOD	To be removed	780 Baseline Road	100% canopy
29	1	<i>Juglans nigra</i>	Black Walnut	1400mm DBH	GOOD	To be removed	780 Baseline Road	90% canopy
30	1	<i>Pinus nigra</i>	Austrian Pine	510mm DBH	GOOD	To be removed	780 Baseline Road	90% canopy
31	1	<i>Pinus nigra</i>	Austrian Pine	420mm DBH	GOOD	To be removed	780 Baseline Road	100% canopy
32	1	<i>Pinus nigra</i>	Austrian Pine	310mm DBH	GOOD	To be removed	780 Baseline Road	95% canopy
33	1	<i>Picea glauca</i>	White Spruce	220mm DBH	GOOD	To be removed	780 Baseline Road	100% canopy
34	1	<i>Picea abies</i>	Norway Spruce	310mm DBH	GOOD	To be removed	780 Baseline Road	85% canopy
35	1	<i>Picea abies</i>	Norway Spruce	210mm DBH	GOOD	To be removed	780 Baseline Road	100% canopy- conflicting with new sanitary line
36	1	<i>Picea abies</i>	Norway Spruce	200mm DBH	GOOD	To be removed	780 Baseline Road	100% canopy- conflicting with new sanitary line
37	1	<i>Picea abies</i>	Norway Spruce	180mm DBH	GOOD	To be removed	780 Baseline Road	100% canopy- conflicting with new sanitary line
38	1	<i>Picea abies</i>	Norway Spruce	300mm DBH	GOOD	To be removed	780 Baseline Road	100% canopy- conflicting with new sanitary line
39	1	<i>Thuja occidentalis</i>	White Cedar	100-200mm DBH	GOOD	To be removed	780 Baseline Road	Hedge is in good condition
40	1	<i>Tilia cordata</i>	Littleleaf Linden	620mm DBH	GOOD	To be removed	City of Ottawa	95% canopy
41	1	<i>Tilia cordata</i>	Littleleaf Linden	160mm DBH	GOOD	To be removed	City of Ottawa	90% canopy
42	1	<i>Tilia cordata</i>	Littleleaf Linden	160mm DBH	GOOD	To be removed	City of Ottawa	100% canopy, coppice
43	1	<i>Tilia cordata</i>	Littleleaf Linden	660mm DBH	FAIR	To be removed	Jointly owned	60% canopy
44	1	<i>Tilia cordata</i>	Littleleaf Linden	480mm DBH	GOOD	To be removed	Jointly owned	80% canopy
45	1	<i>Tilia cordata</i>	Littleleaf Linden	220mm DBH	POOR	To remain	780 Baseline Road	50% canopy
46	1	<i>Tilia cordata</i>	Littleleaf Linden	270mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
47	1	<i>Acer ginnala</i>	Amur Maple	100mm DBH	FAIR	To remain	780 Baseline Road	65% canopy
48	1	<i>Tilia cordata</i>	Littleleaf Linden	2x300mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
49	1	<i>Tilia cordata</i>	Littleleaf Linden	330mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
50	1	<i>Tilia cordata</i>	Littleleaf Linden	240mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
51	1	<i>Thuja occidentalis</i>	White Cedar	100-200mm DBH	GOOD	To remain	9 Hillard	Hedge is in good condition
52	1	<i>Gleditsia triacanthos</i>	Honey Locust	170mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
53	1	<i>Acer saccharinum</i>	Silver Maple	720mm DBH	FAIR	To remain	Jointly owned	100% canopy- condition appears to have deteriorated based on March 6, 2024 site visit
54	1	<i>Picea pungens</i> 'Glaucia'	Blue Spruce	150mm DBH	GOOD	To remain	7 Hillard	100% canopy
55	1	<i>Aesculus hippocastanum</i>	Horse Chestnut	120mm DBH	GOOD	To remain	9 Hillard	100% canopy- volunteer tree growing within hedge

PROPOSED PLANT LIST

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
AM	1	<i>Acer x freemanii</i> 'Armstrong'	Armstrong Maple	60mm cal.	B&B	
HB	3	<i>Celtis occidentalis</i>	Hackberry	60mm cal.	B&B	
HL	5	<i>Gleditsia triacanthos</i> 'Draves'	Street Keeper Honeylocust	60mm cal.	B&B	
FM	1	<i>Acer x freemanii</i>	Freeman's Maple	60mm cal.	B&B	
SM	2	<i>Acer saccharinum</i>	Sugar Maple	60mm cal.	B&B	
ORNAMENTAL GRASSES						
BL	14	<i>Leymus arenarius</i> 'Blue Dune'	Blue Dune Grass	250mm pot.	Potted	800mm o.c.
KF	28	<i>Calamagrostis</i> 'Karl Foerster'	Feather Reed Grass	250mm pot.	Potted	800mm o.c.
OD	16	<i>Calamagrostis</i> 'Overdam'	Overdam Grass	250mm pot.	Potted	800mm o.c.



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LEGEND

- REQUIRED SOIL VOLUME
- PROPOSED DECIDUOUS TREE
- PROPOSED ORNAMENTAL GRASSES
- PROPOSED SODDED GRASS AREA
- PROPOSED UNIT PAVERS TYPE 1
- PROPOSED UNIT PAVERS TYPE 2
- PROPOSED CONCRETE
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- EXISTING HEDGE TO BE REMOVED
- EXISTING HEDGE TO REMAIN
- TREE PROTECTION FENCE

6	REVISED PER CITY COMMENTS	07/31/2024	ML	JL
5	REVISED PER CITY COMMENTS	05/16/2024	ML	JL
4	ISSUED FOR DISCUSSION	05/02/2024	ML	JL
3	REVISED PER CITY COMMENTS	04/09/2024	ML	JL
2	REVISED PER CITY COMMENTS	10/04/2023	ML	JL
1	ISSUED FOR SITE PLAN CONTROL	06/09/2023	ML	JL

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PROJECT: 780 Baseline Rd
Ottawa, ON K2C 0A3

DRAWING: TREE CONSERVATION REPORT & LANDSCAPE PLAN

SCALE: AS SHOWN

START DATE: APRIL 2023

PROJECT NO.: 23TH2333

PROJECT NORTH

DRAWING NO.: **L.1**

PLOT SIZE ARCH-D