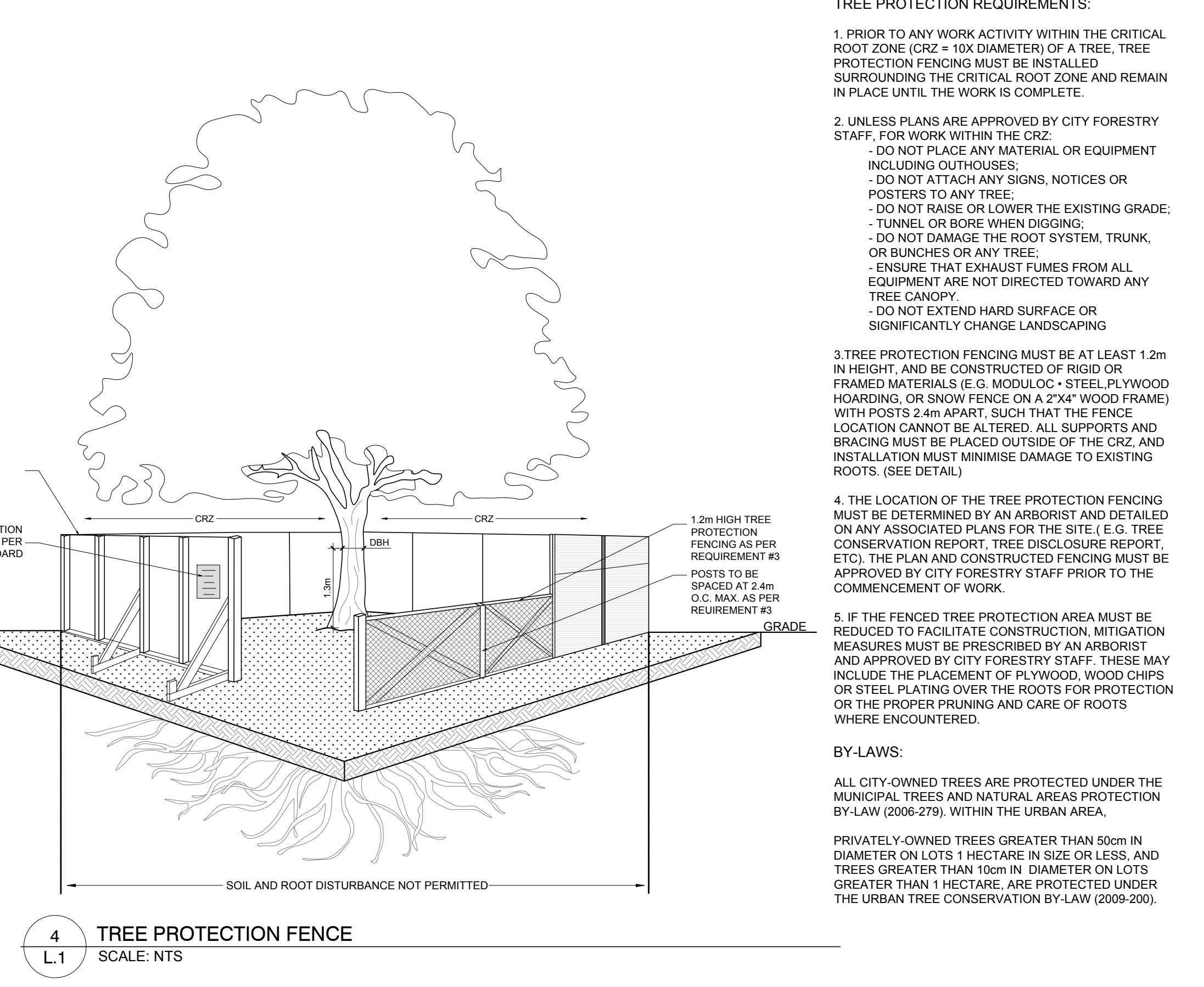


EXISTING TREE LIST							QTY. KEY	
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	COMMENTS
1	1	<i>Gleditsia triacanthos</i>	Honey Locust	160mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
2	1	<i>Gleditsia triacanthos</i>	Honey Locust	160mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
3	1	<i>Gleditsia triacanthos</i>	Honey Locust	180mm 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>Gleditsia triacanthos</i>	Honey Locust	300mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
7	1	<i>Picea glauca</i>	White Spruce	420mm DBH	GOOD	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>Picea pungens</i>	Colorado Spruce	330mm DBH	GOOD	To remain	City of Ottawa	100% canopy
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	320mm DBH	GOOD	To remain	City of Ottawa	100% canopy
23	1	<i>Picea pungens</i>	Colorado Spruce	350mm DBH	GOOD	To remain	City of Ottawa	100% canopy
24	1	<i>Picea pungens</i>	Colorado Spruce	340mm 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	360mm DBH	GOOD	To remain	City of Ottawa	100% canopy
27	1	<i>Picea pungens</i>	Colorado Spruce	340mm DBH	GOOD	To remain	City of Ottawa	100% canopy
28	1	<i>Juglans nigra</i>	Black Walnut	1400mm DBH	GOOD	To be removed	780 Baseline Road	100% canopy
29	1	<i>Picea pungens</i>	Colorado Spruce	260mm 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	430mm DBH	GOOD	To be removed	780 Baseline Road	90% 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 remain	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	420mm 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 be removed	780 Baseline Road	50% canopy
46	1	<i>Tilia cordata</i>	Littleleaf Linden	270mm DBH	GOOD	To be removed	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>Tilia cordata</i>	Littleleaf Linden	330mm DBH	GOOD	To remain	780 Baseline Road	100% canopy
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	GOOD	To remain	Jointly owned	100% canopy

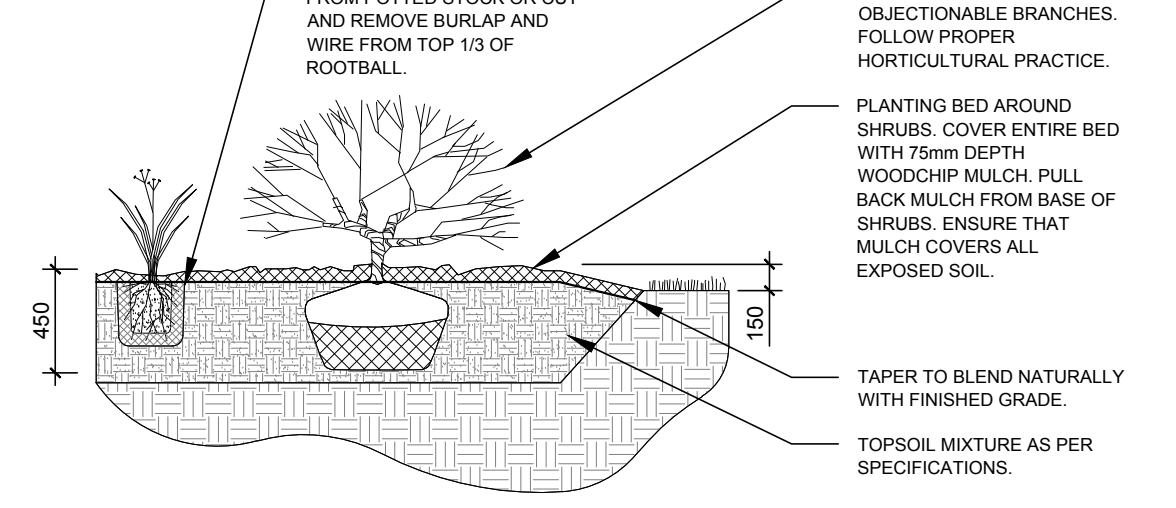
PROPOSED PLANT LIST							QTY. KEY
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	
TREES							
HB	3	<i>Celtis occidentalis</i>	Hackberry	60mm cal.	B&B		
HL	3	<i>Gleditsia triacanthos</i> 'Draves	Street Keeper Honeylocust	60mm cal.	B&B		
FM	1	<i>Acer x freemanii</i>	Freeman's Maple	60mm cal.	B&B		
SM	2	<i>Acer saccharum</i>	Sugar Maple	60mm cal.	B&B		
SHRUBS							
WC	101	<i>Thuja occidentalis</i> 'Clumps'	White Cedar Clumps	2m ht.	Potted	600mm o.c.	



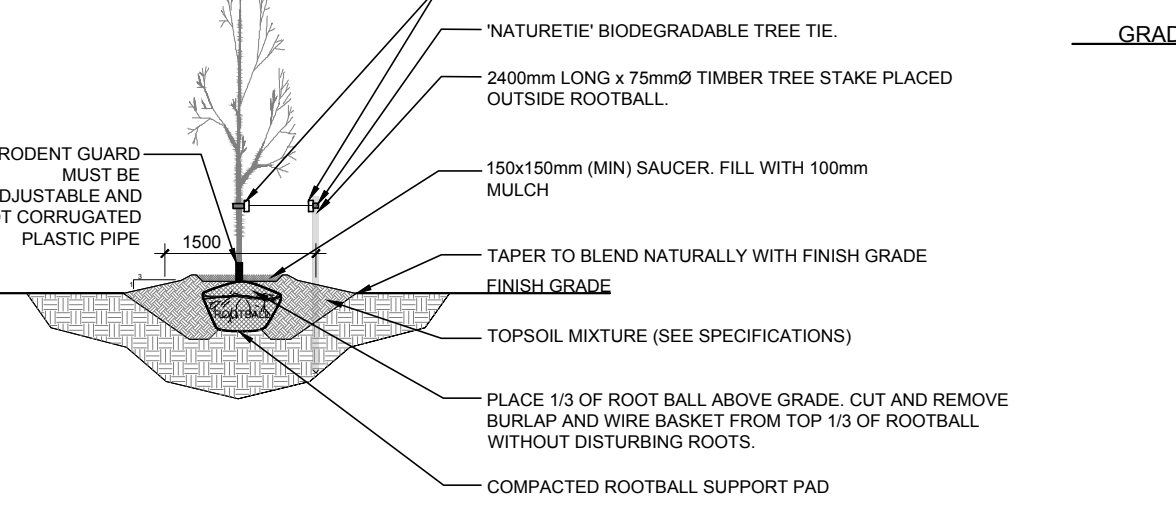
4 TREE PROTECTION FENCE		SCALE: NTS
L.1		

1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
SCALE: 1:500

- GENERAL NOTES:**
- It is the responsibility of the appropriate contractor or official to report any errors, omissions or discrepancies on this plan with actual site conditions to the Landscape Architect before proceeding with construction.
 - The contractor is to notify all utility companies and authorities prior to any excavation and ascertain locations of underground services.
 - The contractor is to reinstatement all areas and items damaged as a result of construction activity.
 - The contractor is to comply with all pertinent codes and by-laws.
 - The contractor is to maintain a positive surface run-off throughout the entire construction period.
 - The Landscape Architect is not responsible for subsurface conditions.
 - The contractor is to identify all existing trees to remain on site with the Landscape Architect prior to construction.
 - The contractor is to stake the proposed location of all plant material in conjunction with the Landscape Architect prior to excavation.
 - Minimum distances for selected trees are as follows:
 - Building Foundations 7.5m
 - Sidewalks 1.5m
 - Public Streets 2.5m
 - Underground Infrastructure 2.0m
 - Watermain 2.0m
 - All trees within 1m of underground utility trenches are to be excavated by hand.
 - Remove all protective wrapping from tree trunks after installation.
 - Staking of trees shall only be performed if necessary.
 - Ensure that mulch is pulled back a min. distance of 75mm from base of tree trunk.
 - All tree stakes and rodent guards are to be removed by the contractor at the end of the warranty period.
 - To ensure that no harm is caused to breeding birds, tree removal and vegetation clearing should be avoided during the migratory bird season (April 15 - August 15) as specified by The City of Ottawa's Environmental Impact Study Guidelines.



2 SHRUB PLANTING
SCALE: NTS



3 DECIDUOUS TREE PLANTING
SCALE: NTS

CLIENT:
THE BERGE HOMES

CONSULTANTS ARCHITECTS:
rla / architecture
 roderick lahey architect inc.
 56 beech street, ottawa, ontario K1S 3J6
 t.613.724.9932 f.613.724.1209 rlaarchitecture.ca

CIVIL ENGINEERS:
MCINTOSH PERRY
 115 Walgreen Road
 Ottawa, ON K0A 1L0
 Tel: (613) 838-2184
 Fax: (613) 838-3742
 Email: r.free@mcintoshperry.com

LEGEND:

- PROPOSED DECIDUOUS TREE
- PROPOSED SHRUBS
- 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

No.	Issue	Date	DR	CK
2	REVISED PER CITY COMMENTS	10/04/2023	ML	JL
1	ISSUED FOR SITE PLAN CONTROL	06/09/2023	ML	JL

JAMES B. LENNOX & ASSOCIATES INC.
 LANDSCAPE ARCHITECTS
 3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
 Tel: (613) 722-5168 Fax: (866) 343-3942

PROJECT:
 780 Baseline Rd
 Ottawa, ON K2C 0A3

DRAWING:
 TREE CONSERVATION REPORT & LANDSCAPE PLAN

SCALE:
 AS SHOWN
 START DATE:
 APRIL 2023
 PROJECT NO.:
 23TH2333
 DRAWING NO.:
 L.1
 PLOT SIZE ARCH-D