

**SOIL CONDITION**

1. Due to the Plasticity Index being 47.8%, or "high plasticity", planting restrictions remain unchanged from the 2005 Clay Soils Policy where the tree setback must be equal to the mature height of the tree. Therefore, none of the existing trees may remain on site.

**EXISTING TREE INVENTORY**

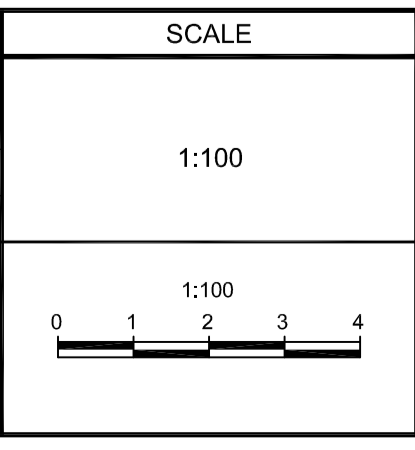
No.	Botanical Name	Common Name	DBH (m)	CRZ (m)	Condition	Owner	Remarks	Recomm.
1	Acer negundo	Manitoba Maple	0.12	1.20	G	1258 Marenger Street	Close to existing retaining wall	Remove
2	Acer negundo	Manitoba Maple	0.08	0.80	F	1258 Marenger Street	Close to existing retaining wall, multi-leader, wound in trunk	Remove
3	Quercus rubra	Red Oak	0.12	1.20	F	1258 Marenger Street	Leaf scorch	Remove
4	Acer negundo	Manitoba Maple	0.08	0.80	F	1258 Marenger Street	Close to existing retaining wall, crooked trunk	Remove
5	Quercus rubra	Red Oak	0.12	1.20	G	1258 Marenger Street	Small wound in bark	Remove
6	Acer negundo	Manitoba Maple	0.08	0.80	G	1258 Marenger Street		Remove
7	Acer negundo	Manitoba Maple	0.12	1.20	G	1258 Marenger Street		Remove
8	Acer negundo	Manitoba Maple	0.10	1.00	P	1258 Marenger Street	Bent over existing fence	Remove
9	Acer negundo	Manitoba Maple	0.15	1.50	G	1258 Marenger Street		Remove
10	Acer negundo	Manitoba Maple	0.12	1.20	G	1258 Marenger Street		Remove
11	Acer negundo	Manitoba Maple	0.12	1.20	G	1258 Marenger Street		Remove
12	Acer negundo	Manitoba Maple	0.25	2.50	G	1258 Marenger Street		Remove
13	Fraxinus americana	White Ash	0.30	3.00	G	1258 Marenger Street		Remove
14	Acer negundo	Manitoba Maple	0.10	1.00	VP	1258 Marenger Street	Dead	Remove
15	Acer negundo	Manitoba Maple	0.15	1.50	P	1258 Marenger Street	Trunk is wrapped around dead tree beside	Remove
16	Acer negundo	Manitoba Maple	0.14	1.40	G	1258 Marenger Street		Remove
17	Acer negundo	Manitoba Maple	0.08	0.80	G	1258 Marenger Street		Remove

Key	Botanical Name	Common Name	% Compos.	DBH Min-Max	DBH Avg	Owner	Remarks	Recomm.
Area A	Acer negundo	Manitoba Maple	85%	0.1-0.5	0.30			
A	Acer platanoides	Norway Maple	10%	0.1-0.3	0.20	1258 Marenger Street	Shrubby mass of new growth and weeds. No plants large enough to be worth keeping.	Remove
A	Fraxinus americana	White Ash	5%	0.1-0.3	0.20			

**NOTE:**  
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

**NOT FOR CONSTRUCTION**

No.	REVISION	DATE	BY
1.	XXXX	JUL 2/20	RGJ



DESIGN	KEYW
CHECKED	RGJ
DRAWN	KEW
CHECKED	RGJ
APPROVED	RGJ

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**FOR REVIEW ONLY**

LOCATION  
CITY OF OTTAWA  
1258 MARENGER STREET

DRAWING NAME  
**TREE CONSERVATION REPORT**

PROJECT No. 120041  
REV # 1  
DRAWING No. 120041-TCR

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