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Email: info@manoticktree.com

www.manoticktree.com

Tree Infill Report

CONTACT INFORMATION

Name: Concorde Properties	Phone: 613-747-9854
Site Address: 1291 Summerville Ave	Email Address: jt@concorde-properties.ca

TREE INFORMATION

Tree Species:

- A. Norway Maple
- B. Norway Maple
- C. White Spruce
- D. Manitoba Maple
- E. Manitoba Maple
- F. Norway Maple
- G. Manitoba Maple
- H. Norway Maple
- I. Norway Maple
- J. Norway Maple
- K. Manitoba Maple
- L. Norway Maple
- M. Manitoba Maple
- N. Norway Maple
- O. Manitoba Maple
- P. Norway Maple
- Q. Norway Maple
- R. Norway Maple
- S. Norway Maple

Tree Diameter (in centimeters, at 1.2 meters from the ground):

- A. 61 cm
- B. 41 cm
- C. 33 cm
- D. 30, 30, 15 cm
- E. 28 cm
- F. 18 cm
- G. 35 cm
- H. 18 cm
- I. 12 cm
- J. 23 cm
- K. 22 cm
- L. 11, 11, 12, 15 cm
- M. 20 cm

- N. 17 cm
- O. 17 cm
- P. 15 cm
- Q. 16 cm
- R. 45 cm
- S. 40 cm

Tree Location on Property (description):

- A. Front right
- B. Front centre (City)
- C. Front centre
- D. Back left (neighbours)
- E- P. Back property line
- Q-S. Back right (neighbours)

Health:

- A. Fair Health, Poor Condition
- B. Fair Health, Fair Condition
- C. Poor Health, Poor Condition
- D. Fair Health, Poor Condition
- E. Fair Health, Poor Condition
- F. Fair Health, Poor Condition
- G. Fair Health, Poor Condition
- H. Fair Health, Poor Condition
- I. Fair Health, Poor Condition
- J. Fair Health, Poor Condition
- K. Fair Health, Poor Condition
- L. Fair Health, Poor Condition
- M. Fair Health, Poor Condition
- N. Fair Health, Poor Condition
- O. Fair Health, Poor Condition
- P. Fair Health, Poor Condition
- Q. Fair Health, Poor Condition
- R. Fair Health, Fair Condition
- S. Fair Health, Fair Condition

Impact of Development:

Items E-P are all along the back property line on the home owners side and are recommended to be removed as they are in fair health but poor condition – Recommend replace with 1-2 trees ie – Sugar Maple, Oak etc. Tree C should be removed as it is in poor health and the top half of the tree is dead. Tree A needs to be removed as it will be impacted by construction. Protection measures must be implemented to retain the neighbour's tree (D, Q, R, S) and City tree B if the construction is within the critical root zone.

Protection Measures:

Erect a fence at the remaining critical root zone (CRZ) of trees, do not place any material or equipment within the CRZ of the tree, do not attach any signs, notices or posters to any tree, do not raise or lower the existing grade within the CRZ without approval, Tunnel or bore when digging within the CRZ of a tree, ensure that exhaust fumes from all equipment are NOT directed towards any tree's canopy.

Post Construction Measures:

Aerate and fertilize the retained trees if impacted by construction.

Once construction and final grade are complete install a Sugar Maple or Oak Tree in the backyard if the trees E-P were removed. Install an ornamental/columnar type tree in the frontyard ie: Columnar Oak, Rinki Crabapple, Amur Maple, Ivory Silk Lilac etc.

ARBORIST INFORMATION

Arborist Name: Fred Stevens	ISA Number: ON-0320A
Phone Number: 613-229-6653	<i>x Fred Stevens</i>

Tree	Species	DBH in CM	CRZ in M	Ownership	Condition	Action
A	Norway Maple	61	6	Client	FH, FC	Remove – in path of construction
B	Norway Maple	41	4	City	FH, FC	Retain – install tree protection
C	White Spruce	33	3	Client	PH, PC	Remove – in poor health
D	Manitoba Maple	30,30,15	3	Neighbour	FH, PC	Retain – install tree protection
E	Manitoba Maple	28	3	Client	FH, PC	Remove – in poor condition
F	Norway Maple	18	2	Client	FH, PC	Remove – in poor condition
G	Manitoba Maple	35	4	Client	FH, PC	Remove – in poor condition
H	Norway Maple	18	2	Client	FH, PC	Remove – in poor condition
I	Norway Maple	12	1	Client	FH, PC	Remove – in poor condition
J	Norway Maple	23	2	Client	FH, PC	Remove – in poor condition
K	Manitoba Maple	22	2	Client	FH, PC	Remove – in poor condition
L	Norway Maple	11,11,12,15	2	Client	FH, PC	Remove – in poor condition
M	Manitoba Maple	20	2	Client	FH, PC	Remove – in poor condition
N	Norway Maple	17	2	Client	FH, PC	Remove – in poor condition
O	Manitoba Maple	17	2	Client	FH, PC	Remove – in poor condition
P	Norway Maple	15	2	Client	FH, PC	Remove – in poor condition
Q	Norway Maple	16	2	Neighbour	FH, PC	Retain – install tree protection
R	Norway Maple	45	5	Neighbour	FH, FC	Retain – install tree protection
S	Norway Maple	40	4	Neighbour	FH, FC	Retain – install tree protection

Key Definitions

CRZ (Critical Root Zone): is established as being 10cm from the trunk of a tree for every centimetre of trunk DBH. The CRZ is calculated as DBH x 10cm. This provides direction for the location of the tree protection fencing

DBH (Diameter at breast height): The measurement of a trunk of a tree at a height of 120cm.

