

# ARBORIST REPORT

2107-2119 Lakeshore Road  
Burlington, Ontario



**Ferris + Associates Inc.**  
Landscape Architecture and Urban Design

June 18, 2018

# Arborist Report for Development Applications

Municipal Address of Property:  
**2107-2119 Lakeshore Road**  
 Burlington, Ontario

## Section 1 - Arborist Report

Name of Consulting Arborist:

**Paul Ferris**

**T. 416.366.6800**

**Ferris + Associates Inc. 11 Church Street, Suite 302, Toronto, Ontario M5E 1W1**

Date of Inspection: **July 31, 2017**

Tree No.	Tree Species	DBH (cm) *	TPZ (m) **	Crown Diameter (m.)	Trunk Integrity	Crown Vigour & Structure	Plant Condition *** Health & Structure Elements	Observations & Comments
1	Norway maple <i>Acer platanoides</i>	36	2.4	9	Fair	Fair	Fair	- Trunk with no major observable defects; lower crown pruned; generally balanced crown form; thinning crown condition; minimal deadwood.
2	Norway maple	49	3.0	10	Poor to Fair	Fair	Poor to Fair	- Trunk with no major observable defects; lower crown pruned; generally balanced crown form; thinning crown condition; minimal deadwood; lower trunk scar; branch stubs with some degree of rot; surface roots present; horizontal fluxing seam in large branch.
3	Red maple hybrid <i>Acer rubrum</i> hybrid	10.5 & 12.5 & 27	1.8	8	Fair	Fair	Fair	-Tree located <1.7m of building; surface roots; balanced crown form; thinning upper crown form.
4	White birch <i>Betula papyrifera</i>	16.5 & 18.5	1.8	8	Fair	Fair	Fair	- Three stemmed tree with one stem dead; tree within 1.8m of building; diverging trunk stems; minimal deadwood present.

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5	White birch	9 & 12 & 17 & 18.5	1.8	9	Fair	Fair	Fair	- Four stemmed tree with diverging trunk stems; stems with no major observable defects; minimal crown deadwood; lower crown branches pruned; Hydro line passing through crown.
6	Manitoba maple <i>Acer negundo</i>	12.5 & 12.5	1.8	6	Very poor	Very poor	Very poor	- Two-stemmed tree previously 3 stems with on cut near tree base; suppressed crown – under crown of tree 7; poor crown form; epicormic branching.
7	Manitoba maple	15 & 25.5	1.8	8	Very poor	Very poor	Very poor	- Small stem somewhat circling large trunk stem and partly fused together up to approx. 1.4m; trunks lean to S; poor crown forms competing with tree 8; epicormic shoots present; lower crown pruned.
8	Manitoba maple	23.5	1.8	6	Very poor	Very poor	Very poor	- Trunk base with previously cut stem with rot site present; crooked trunk form on remaining stem; epicormic shoots present.

\*Diameter at Breast Height (DBH) measured at 1.4m above ground level.

\*\* Tree Protection Zone (TPZ) indicates the minimum protection distance required and is to be measured from the outside edge of the tree base.

\*\*\* Plant Condition rating is determined based on International Society of Arboriculture (I.S.A.) protocol.

**I verify that the information provided above is true, accurate and has been provided to the best of my ability.**

Paul D. Ferris

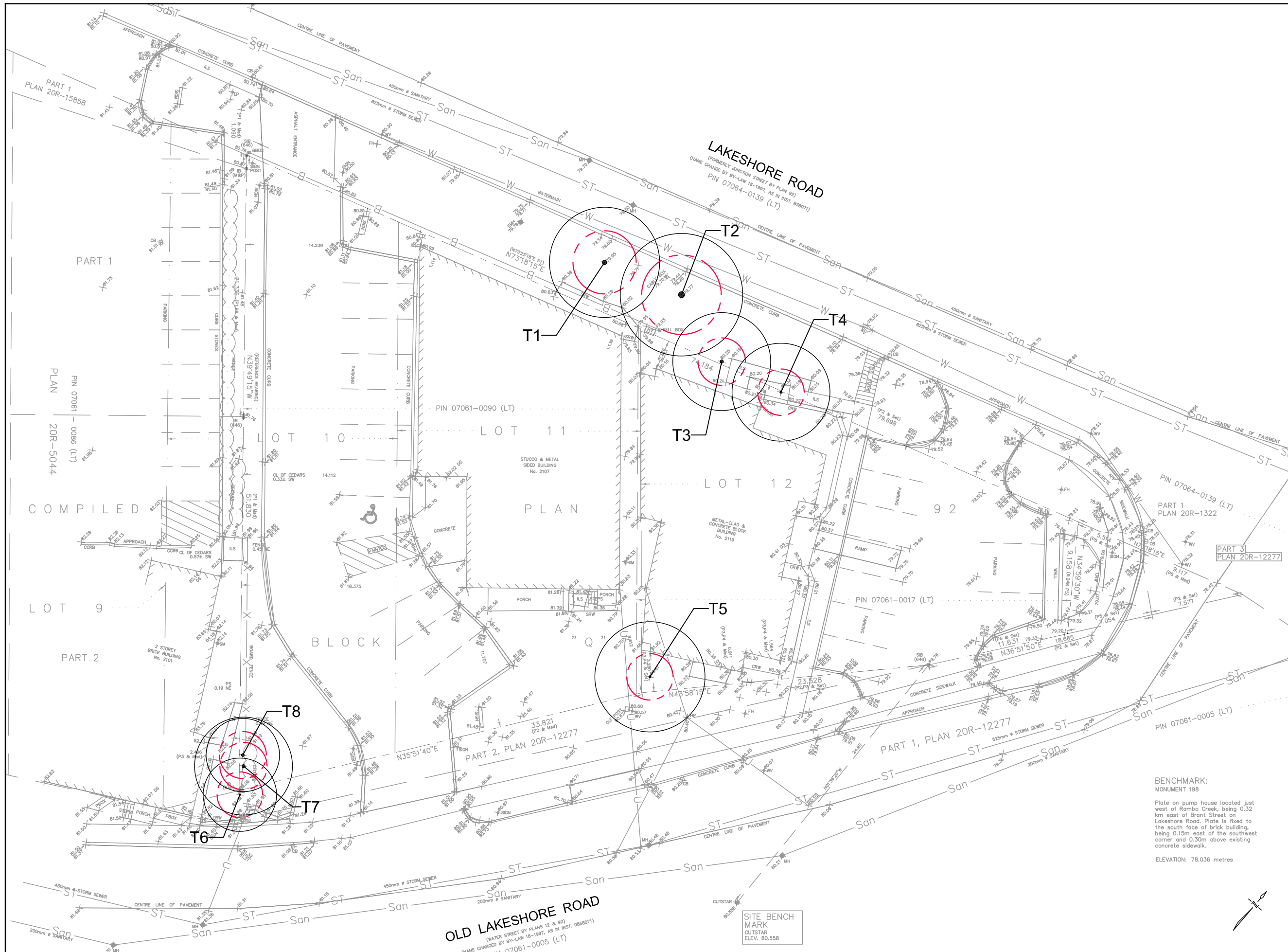
Name of Certified/Registered Consulting  
Arborist or Registered Professional Forester



Signature of Certified/Registered Consulting  
Arborist or Registered Professional Forester

June 18, 2018

Date



**Notes**

BASE INFORMATION PROVIDED BY:  
S.D. McLAREN, O.L.S.  
COMPLETED ON NOVEMBER 17, 2016.

BASED ON:  
TOPOGRAPHIC SURVEY  
OF PART OF  
PART OF LOTS 10 & 12, BLOCK "Q"  
AND ALL OF  
LOT 11, BLOCK "Q"  
COMPILED PLAN 92  
IN THE  
CITY OF BURLINGTON  
REGIONAL MUNICIPALITY OF HALTON

**Legend**

Existing Trees,  
refer to Arborist Report

- Extant of Tree Protection Zone (Typical) as per City of Toronto Standards
- Deciduous Trees
- Coniferous Trees
- Property Line

TREE LOCATIONS HAVE BEEN LOCATED  
IN FIELD AND ARE APPROXIMATE

No.	Date:	Revision
1.	JUN. 18-18	Issued for Arborist Report

This drawing is to be used for the following purpose: Not to be used for construction unless signed by the Landscape Architect

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Client: **Carriage Gate Homes**

Project: **2107-2119 Lakeshore Road**  
Burlington, Ontario

Drawing Title: **Existing Tree Survey Plan**

Date Plotted: **JUNE 2018**  
Scale: **1:300**  
Drawn: **AD**  
Checked: **PF**  
Project No: **2533**  
Drawing No: **TS-1**

**BENCHMARK:**  
MONUMENT 198  
Plate on pump house located just west of Rambo Creek, being 0.32 km east of Brant Street on Lakeshore Road. Plate is fixed to the south face of brick building, being 0.15m east of the southwest corner and 0.30m above existing concrete sidewalk.  
ELEVATION: 78.036 metres

**SITE BENCH MARK**  
CUTSTAR  
ELEV. 80.558

