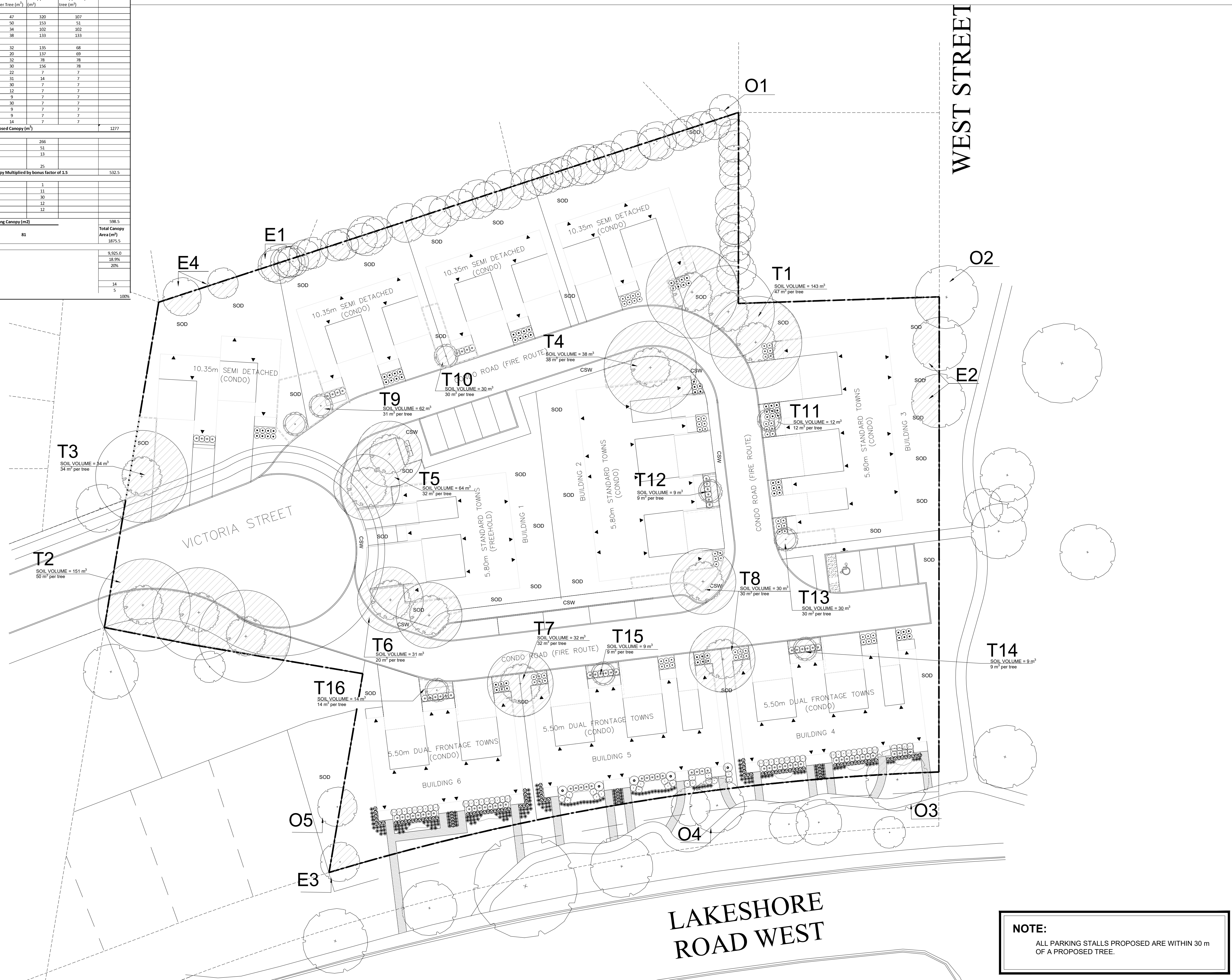


Tree Canopy Coverage Chart Site					
File Number: 11161E					
File Name: 3171 Lakeshore Road West, Oakville, Ontario					
Canopy Cover Target: 20% Based on Residential Land Use					
Tree #	Species	Number of Trees	Soil Volume per Tree (m <sup>3</sup> )	Canopy Area (m <sup>2</sup> )	Canopy Area per tree (m <sup>2</sup> )
<b>Proposed Large Stature Trees</b>					
T1	Green Mountain Sugar Maple	3	47	330	107
T2	Green Mountain Sugar Maple	3	50	353	118
T3	Green Mountain Sugar Maple	1	34	202	202
T4	Green Mountain Sugar Maple	1	38	133	133
<b>Proposed Medium Stature Trees</b>					
T5	Shademaster Honey Locust	2	32	135	68
T6	Shademaster Honey Locust	2	20	137	69
T7	Shademaster Honey Locust	1	33	78	78
T8	Shademaster Honey Locust	2	30	156	78
<b>Proposed Small Stature Trees</b>					
T9	Serviceberry, Ivory Silk Lilac	1	22	7	7
T10	Serviceberry	2	11	16	8
T11	Ivory Silk Lilac	1	12	7	7
T12	Serviceberry	1	9	7	7
T13	Ivory Silk Lilac	1	30	7	7
T14	Serviceberry	1	9	7	7
T15	Serviceberry	1	9	7	7
T16	Serviceberry	1	14	7	7
<b>Subtotal of Proposed Canopy (m<sup>2</sup>)</b>					
1277					
<b>Existing Canopy on Site</b>					
E1	Manitoba Maple	44		266	
E2	Black Walnut	2		51	
E3	Norway Maple	1		23	
E4	Manitoba Maple	2		25	
<b>Subtotal of Existing Canopy Multiplied by Bonus Factor of 1.5</b>					
522.5					
<b>Existing Canopy Overhanging Site</b>					
O1	Manitoba Maple	1		3	
O2	Black Walnut	1		31	
O3	Norway Maple	2		30	
O4	Norway Maple	2		32	
O5	Norway Maple	1		32	
<b>Subtotal of Existing Canopy (m<sup>2</sup>)</b>					
98.5					
<b>Total # of Trees</b>					
81					
<b>Total Canopy Area (m<sup>2</sup>)</b>					
1875.5					
<b>Canopy Summary</b>					
Total Site m <sup>2</sup>					
9,926.0					
Site Canopy Cover					
18.9%					
Canopy Cover Target by Land Use					
20%					
<b>Parking Area Summary</b>					
Total parking Spaces Proposed					
14					
Total # of Trees in or within 5m of Parking Area					
5					
Percentage of Parking Stalls within 30m of a Proposed Tree					
100%					



**NOTE:**  
ALL PARKING STALLS PROPOSED ARE WITHIN 30 m OF A PROPOSED TREE.

**LEGEND**

- CANOPY COVERAGE
- PROPOSED BREAK-OUT ZONE
- PROPOSED TREE ID TAG
- EXISTING TREE ID TAG
- EXISTING OVERHANGING CANOPY TREE ID TAG
- PROPOSED DECIDUOUS TREE
- SOIL AREA
- EXISTING DECIDUOUS TREE

- GENERAL NOTES**
- Do not scale the drawings. All dimensions are in millimetres unless noted otherwise.
  - This drawing is to be read in conjunction with the site plan and architectural drawings prepared by the Architect, and engineering drawings prepared by the Civil, Mechanical, and Electrical Engineers.
  - The contractor shall check and verify all existing and proposed grading and conditions on the project and immediately report any discrepancies to the consultant before proceeding with any work.
  - The contractor is to be aware of all existing and proposed services and utilities. The contractor is responsible for having all underground services and utility lines staked by each agency having jurisdiction prior to commencing work.
  - This drawing is to be used for development approval only. For layout of all work refer to construction drawings.
  - Plant quantities indicated on the plan supercede the quantities from the plant list (report any discrepancies to the landscape architect).
  - Do not leave any holes open overnight.
  - Keep area outside construction zone clean and useable by others at all times. Contractor shall thoroughly clean areas surrounding the construction zone at the end of each work day.
  - Contractor to make good any and all damages outside of the development area that may occur as a result of construction at no extra cost.
  - This drawing is Copyright MHBC, 2019.

2.	AUGUST 13, 2019	ISSUED FOR SPA	CC
1.	JULY 28, 2019	ISSUED FOR SPA	CC
REVISION NO.	DATE	ISSUED / REVISION	BY

**MHBC** PLANNING URBAN DESIGN & LANDSCAPE ARCHITECTURE  
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**STAMP**

ISSUED FOR SPA ONLY  
NOT FOR CONSTRUCTION

All drawings and specifications are instruments of service and will remain the property of MHBC Planning and must be returned at the completion of the work. This drawing shall not be used for construction purposes unless the drawings are marked 'Issued for Construction' and the professional seal is signed and dated by the landscape architect.

DATE	JULY, 2019
DRAWN BY	CC
PLAN SCALE	1:300
FILE NO.	11161E
CHECKED BY	JD
OTHER	
PROJECT	3171 LAKESHORE ROAD WEST Oakville, ON.
FILE NAME	CANOPY COVER PLAN
DWG NO.	CP1