

LEGEND

- PROPERTY LINE
- UNDERGROUND PARKING EXTENT
- PEDESTRIAN CONCRETE PAVING
- PEDESTRIAN UNIT PAVING A
- PEDESTRIAN UNIT PAVING B
- VEHICULAR UNIT PAVING A
- RUBBERIZED SURFACE
- SOD
- K9 ARTIFICIAL TURF
- ASPHALT
- LINE OF SOIL AREA ZONE
- BIKE RACKS
- EXISTING TREE TO REMAIN REFER TO ARBORIST REPORT AND TIPP
- TREE PROTECTION FENCE REFER TO ARBORIST REPORT AND TIPP
- SEATWALL BENCH
- OUTDOOR AMENITY FURNITURE
- FENCING AND SCREENS
- PEDESTRIAN LIGHT BOLLARD WITH DARK SKY COMPLIANT LUMINAIRE
- PEDESTRIAN LIGHT COLUMN WITH DARK SKY COMPLIANT FIXTURE

NOTES:

1. REFER TO ARBORIST REPORT FOR THE DETAILS ON THE EXISTING TREES TO REMOVE AND THE EXISTING TREES TO REMAIN

PEDESTRIAN UNIT PAVING TYPE A
PERMACON - BOULEVARD TLI
SIZE: 120X240X80MM
FINISH: SMOOTH
COLOR: 75% LIGHT GREY SMOOOTH, 25% LIGHT CHARCOAL SMOOTH
LAYING PATTERN: RUNNING BOND

PEDESTRIAN UNIT PAVING TYPE B
UNILOCK - TREVIA
SIZE: 190X380X60MM
FINISH: SMOOTH
COLOR: STORM
LAYING PATTERN: STACK BOUND

VEHICULAR UNIT PAVING A
UNILOCK - PROMENADE
SIZE: 100X300X100MM
FINISH: SMOOTH
COLOR: OPAL BLEND
LAYING PATTERN: HERRINGBONE

Green Development Standard

Project: 1315 Bough Beeches Blvd

NS2: TREE GROWTH

Total site area (m2)	6727.8
Total number of trees planted	42
Number of shade trees planted along street frontages	2
Number of shade trees located in surface parking area	0

Soil Volume Breakdown	Location	Soil Area (m2)	Soil Depth (m)	Soil Volume (m3)	Tree Quantity	Soil Volume per tree (m3)	Soil Cells
1	Private	406.8	1	406.8	13	31.3	No
2	Private	5	1	65.1	2	32.5	Yes
		46.2	1.3				No
3	Private	87	1.4	121.8	4	30.5	No
4	Private	105.7	1.5	158.6	5	31.7	No
5	Private	26.2	1.2	31.4	1	31.4	No
6	Private	54.9	1.1	60.4	2	30.2	No
7	Private	55.2	1.1	60.7	2	30.4	No
8	Private	7.1	1	331.4	11	30.1	Yes
		216.2	1.5				No
9	Private	49.7	1.3	64.6	2	32.3	No
10	City ROW	164	1	164.0	2 proposed + 3 existing	32.8	No
Totals				1464.8	47		

Landscape Architect

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1315 BOUGH BEECHES BOULEVARD

MISSISSAUGA, ON L4W 4A1

Project Number

25-141

Client

1315 BOUGH BEACHES LTD
2700 DUFFERIN ST., UNIT 50
TORONTO, ON M6B 4J3

Consultant

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TORONTO, ON M4V 2Y7
TEL: 416.596.1930

FABIAN PAPA & PARTNERS
3901 HIGHWAY 7, SUITE 500
VAUGHAN, ON L4L 8L5
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WND ASSOCIATES LTD.
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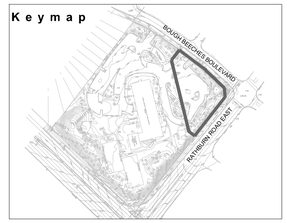
Revisions

2	ISSUED FOR OPA ZBA SUBMISSION 2	2026-06-30	LTC
1	ISSUED FOR OPA ZBA SUBMISSION 1	2026-03-13	LTC
#	ISSUED FOR XXX	YYYY-MM-DD	BY

Stamp

ASSOCIATION OF LANDSCAPE ARCHITECTS ONTARIO — PAUL MARSALA — MEMBER

Keymap



Scale

0 1M 5M 10M

1:200

Phase

OPA / ZBA PHASE

North

Drawing Name

SOIL VOLUME PLAN

Sheet Number

NOT FOR CONSTRUCTION

L110

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