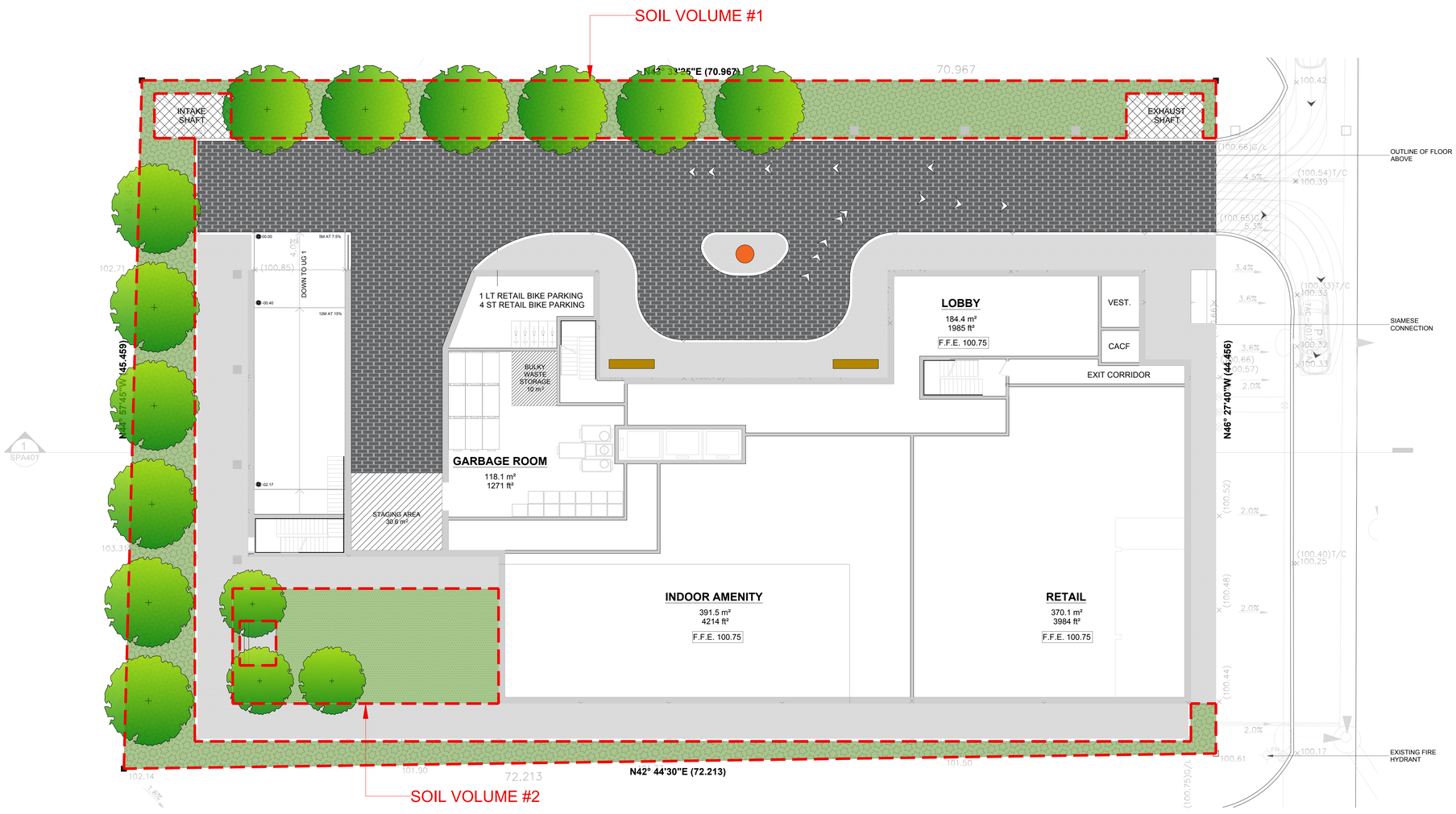


	Location (City ROW, private property)	Soil Area (m^2)	Soil Depth(m*)	Soil Volume (m^3)	Tree Quantity	Soil Volume per tree (m^3)	Irrigation provided (Yes/No)	Hard Surface or Soft Surface (Yes/No)	Soil Cells (Yes/No)
1	Private	502.8	1	503	12	42	No	Soft	No
2	Private	126.4	0.75	95	3	31.6	No	Soft	No
3	Private	3.15	1.2	4			No	Soft	No
3	Private	25.12	1.2	30	1	34	No	Hard	Yes
4	Private	1.15	1.5	2			No	Soft	No
4	Private	18.6	1.5	28	1	30	No	Hard	Yes
5	Private	89.63	1	90			No	Soft	No
5	Private	90.18	1	90	6	30	No	Hard	Yes
6	Private	20	1.5	30	1	30	No	Soft	No
7	Private	59.14	1.5	89			No	Soft	No
7	Private	40	1.5	60	5	30	No	Hard	Yes
Totals				1020	29	35	No		

* Includes soft surface and continuous soil trench under hard surface

0 1 5 10 M

Legend

PROPOSED LARGE DECIDUOUS TREE AND SOIL VOLUME AREA

PROPOSED LARGE DECIDUOUS TREE IN GRATE C/W SOIL CELLS

EXISTING DECIDUOUS TREE TO REMAIN

General Notes

1. Do not scale the drawings. All dimensions are in millimetres unless noted otherwise.
2. This drawing is to be read in conjunction with the survey prepared by the project architect and project engineer.
3. 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.
4. 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.
5. Final location of the street trees to be determined on site by the Landscape Architect based on final locations of utilities. All boulevard deciduous trees shall have rodent protection collars installed at initial planting.
6. This drawing is to be used for development approval only. For layout of all work refer to construction drawings.
7. Do not leave any holes open overnight.
8. Keep area outside construction zone clean and useable by others at all times. Contractor shall throughly clean areas surrounding the construction zone at the end of each work day.
9. 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.
10. This drawing is Copyright MHBC Planning, 2023.

Revision No.	Date	Issued / Revision	By
1	November 11, 2023	Issued for OPA/ ZBA	RK

230-7050 WESTON ROAD
WOODBRIDGE, ON, L4L 8G7
P: 905 761 5588 F: 905 761 5589
WWW.MHBCPLAN.COM

PLANNING
URBAN DESIGN
& LANDSCAPE
ARCHITECTURE
MHBC PLANNING

Stamp

ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS
GREG A. COSTA
OALA
MEMBER

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	November 2023
Drawn By	RK
Plan Scale	1:150
File No.	22173 C
Checked By	GC
Other	

Project

1026 COOKE BLVD
Burlington, ON

north

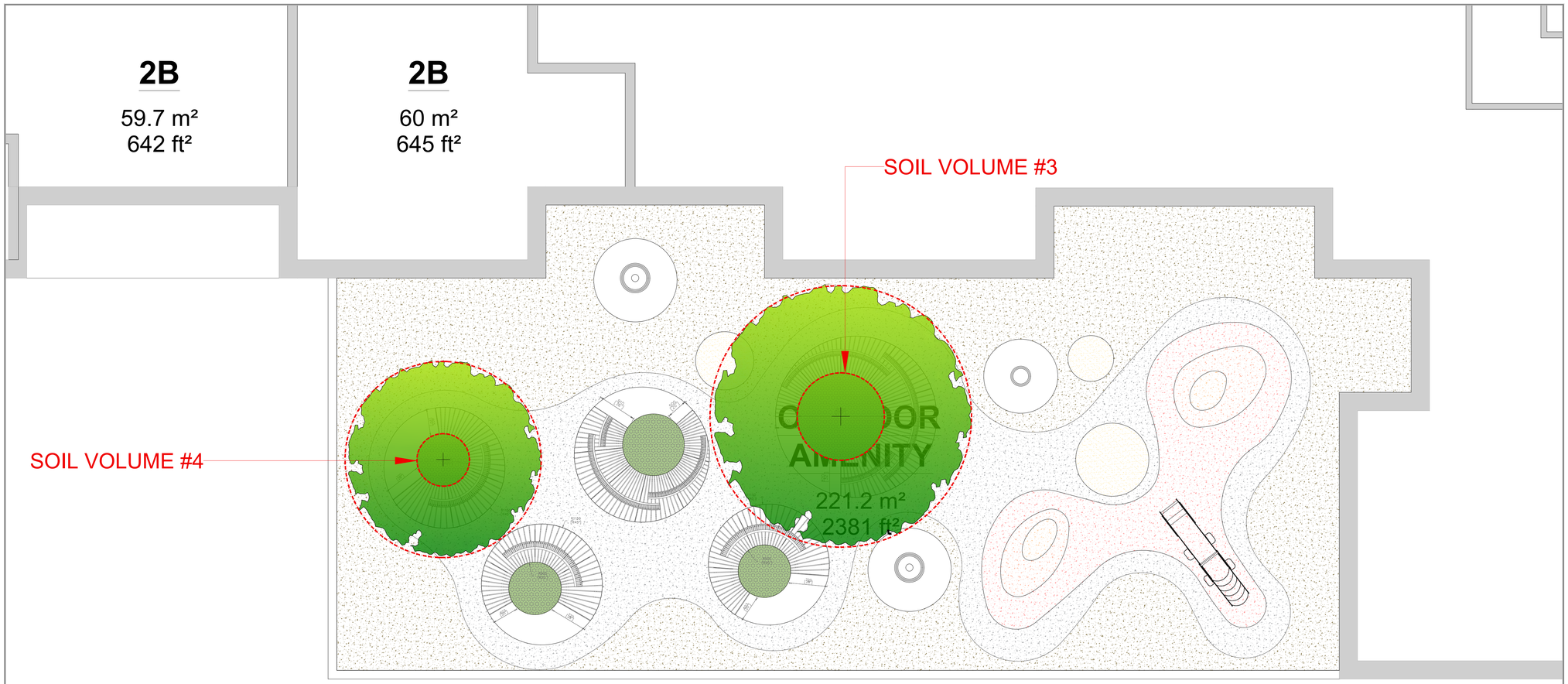
File Name

SOIL VOLUME PLAN

Dwg No.

L-1.1

N:\22173\A – 1026 Cooke Boulevard, Burlington\1 – MHBC Working Files\LANDSCAPE\2. Drawings\4. Landscape\22173 A-SPA151–Landscape Plan.dwg



Legend

PROPOSED LARGE DECIDUOUS TREE AND SOIL VOLUME AREA

PROPOSED LARGE DECIDUOUS TREE IN GRATE C/W SOIL CELLS

EXISTING DECIDUOUS TREE TO REMAIN

General Notes

1. Do not scale the drawings. All dimensions are in millimetres unless noted otherwise.
2. This drawing is to be read in conjunction with the survey prepared by the project architect and project engineer.
3. 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.
4. 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.
5. Final location of the street trees to be determined on site by the Landscape Architect based on final locations of utilities. All boulevard deciduous trees shall have rodent protection collars installed at initial planting.
6. This drawing is to be used for development approval only. For layout of all work refer to construction drawings.
7. Do not leave any holes open overnight.
8. Keep area outside construction zone clean and useable by others at all times. Contractor shall throughly clean areas surrounding the construction zone at the end of each work day.
9. 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.
10. This drawing is Copyright MHBC Planning, 2023.

N42° 44'30"E (72.213)

M

0 1 2.5 5

	Location (City ROW, private property)	Soil Area (m^3)	Soil Depth(m*)	Soil Volume (m^3)	Tree Quantity	Soil Volume per tree (m^3)	Irrigation provided (Yes/No)	Hard Surface or Soft Surface (Yes/No)	Soil Cells (Yes/No)
1	Private	502.8	1	503	12	42	No	Soft	No
2	Private	126.4	0.75	95	3	31.6	No	Soft	No
3	Private	3.15	1.2	4			No	Soft	No
3	Private	25.12	1.2	30	1	34	No	Hard	Yes
4	Private	1.15	1.5	2			No	Soft	No
4	Private	18.6	1.5	28	1	30	No	Hard	Yes
5	Private	89.63	1	90			No	Soft	No
5	Private	90.18	1	90	6	30	No	Hard	Yes
6	Private	20	1.5	30	1	30	No	Soft	No
7	Private	59.14	1.5	89			No	Soft	No
7	Private	40	1.5	60	5	30	No	Hard	Yes
Totals				1020	29	35	No		

* Includes soft surface and continuous soil trench under hard surface

Revision No.	Date	Issued / Revision	By
1	November 11, 2023	Issued for OPA/ ZBA	RK

230-7050 WESTON ROAD
WOODBRIDGE, ON. L4L 8G7
P: 905 761 5588 F: 905 761 5589
WWW.MHBCPLAN.COM
PLANNING URBAN DESIGN & LANDSCAPE ARCHITECTURE
MHBC PLANNING

Stamp

ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS GREG A. COSTA OALA MEMBER

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: November 2023
Drawn By: RK
Plan Scale: 1:150
File No.: 22173 C
Checked By: GC
Other:

Project

1026 COOKE BLVD
Burlington, ON

north

File Name

SOIL VOLUME PLAN

Dwg No.

L-2.1

N:\22173\A – 1026 Cooke Boulevard, Burlington\1 – MHBC Working Files\LANDSCAPE\2. Drawings\4. Landscape\22173 A SPA152-Landscape Plan.dwg



0 1 5 M 10

	Location (City ROW, private property)	Soil Area (m^2)	Soil Depth(m*)	Soil Volume (m^3)	Tree Quantity	Soil Volume per tree (m^3)	Irrigation provided (Yes/No)	Hard Surface or Soft Surface (Yes/No)	Soil Cells (Yes/No)
1	Private	502.8	1	503	12	42	No	Soft	No
2	Private	126.4	0.75	95	3	31.6	No	Soft	No
3	Private	3.15	1.2	4			No	Soft	No
3	Private	25.12	1.2	30	1	34	No	Hard	Yes
4	Private	1.15	1.5	2			No	Soft	No
4	Private	18.6	1.5	28	1	30	No	Hard	Yes
5	Private	89.63	1	90			No	Soft	No
5	Private	90.18	1	90	6	30	No	Hard	Yes
6	Private	20	1.5	30	1	30	No	Soft	No
7	Private	59.14	1.5	89			No	Soft	No
7	Private	40	1.5	60	5	30	No	Hard	Yes
Totals				1020	29	35	No		

* Includes soft surface and continuous soil trench under hard surface

Legend

PROPOSED LARGE DECIDUOUS TREE AND SOIL VOLUME AREA

PROPOSED LARGE DECIDUOUS TREE IN GRATE C/W SOIL CELLS

EXISTING DECIDUOUS TREE TO REMAIN

General Notes

1. Do not scale the drawings. All dimensions are in millimetres unless noted otherwise.
2. This drawing is to be read in conjunction with the survey prepared by the project architect and project engineer.
3. 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.
4. 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.
5. Final location of the street trees to be determined on site by the Landscape Architect based on final locations of utilities. All boulevard deciduous trees shall have rodent protection collars installed at initial planting.
6. This drawing is to be used for development approval only. For layout of all work refer to construction drawings.
7. Do not leave any holes open overnight.
8. Keep area outside construction zone clean and useable by others at all times. Contractor shall throughly clean areas surrounding the construction zone at the end of each work day.
9. 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.
10. This drawing is Copyright MHBC Planning, 2023.

Revision No.	Date	Issued / Revision	By
1	November 11, 2023	Issued for OPA/ ZBA	RK

230-7050 WESTON ROAD
WOODBRIDGE, ON. L4L 8G7
P: 905 761 5588 F: 905 761 5589
WWW.MHBCPLAN.COM
PLANNING URBAN DESIGN & LANDSCAPE ARCHITECTURE
MHBC PLANNING

Stamp

ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS — GREG A. COSTA — OALA MEMBER

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	November 2023
Drawn By	RK
Plan Scale	1:150
File No.	22173 C
Checked By	GC
Other	

Project

1026 COOKE BLVD
Burlington, ON

north

File Name

SOIL VOLUME PLAN

Dwg No.

L-3.1

N:\22173\A – 1026 Cooke Boulevard, Burlington\1 – MHBC Working Files\LANDSCAPE\2. Drawings\4. Landscape\22173 A SPA154–Landscape Plan.dwg