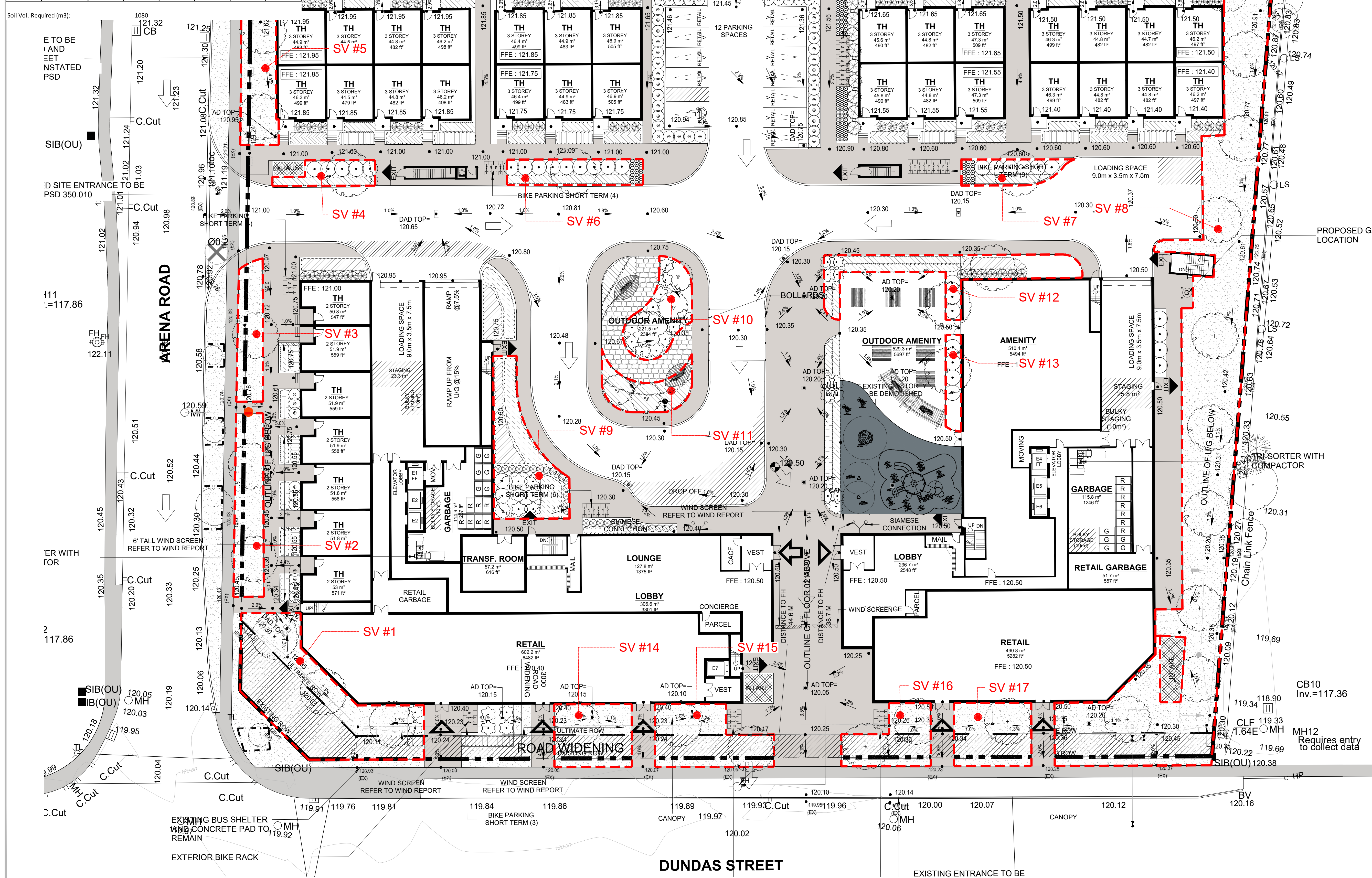


Soil Area	Soil Area (CAD input) (mm ²)	Soil Area (m ²)	Soil Depth (m)*	Soil Volume (m ³)	Tree Quantity	Soil Volume Req'd. total (m3)	Soil Volume per tree (m ³)
1	247004838.1	247.0	1.2	296.4	3	90	98.8
2	87849468.9	87.8	1.2	105.4	2	60	52.7
3	58454529.1	58.5	1.2	70.1	1	30	70.1
4	41586687.5	35.0	1.2	42.0	1	30	42.0
5	100628956.2	100.6	1.2	120.8	2	60	60.4
6	58059156.9	58.1	1.2	69.7	1	30	69.7
7	41109310.9	41.1	1.2	49.3	1	30	49.3
8	81522252.1	81.5	1.2	978.3	10	300	97.8
9	123553936.2	123.6	1.2	148.3	1	30	148.3
10	70077364.5	70.1	1.2	84.1	3	90	28.0
11	50145959.2	50.1	1.2	60.2	2	60	30.1
12	109712658.8	109.7	1.2	131.7	2	60	65.8
13	24332872.0	24.3	1.2	29.2	1	30	29.2
14	81183926.7	81.2	1.2	97.4	1	30	97.4
15	100219483.3	100.2	1.2	120.3	2	60	60.1
16	69432428.0	69.4	1.2	83.3	2	60	41.7
17	81676255.1	81.7	1.2	98.0	1	30	98.0
Totals		2153.7		2584.4	36		1139.5



- | Legend | | | |
|--------|------------------------|--|----------------------|
| | TREE PROTECTION FENCE | | LEAF SHADE STRUCTURE |
| | EXISTING TREE RETAINED | | SHADE STRUCTURE |
| | HIGH BRANCHING TREE | | BENCH |
| | GRASSES & PERENNIALS | | |
| | SHRUBS | | |
| | EXISTING CONCRETE | | |
| | CONCRETE | | |
| | SOD | | |
| | RUBBER PLAY SURFACE | | |
| | BENCH | | |
| | BIKE RACKS | | |
| | SOIL VOLUME AREA | | |

- ### 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 thoroughly 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, 2022.

4	July 16, 2025	Issued for OPA/ZBA	SA
3	July 08, 2025	Issued for draft review	RF
2	Aug 07, 2024	Issued for SPA	SL
1	July 07, 2022	Issued for OPA/ZBA	TT



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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.

Project
**PROPOSED RESIDENTIAL
MIX-USE DEVELOPMENT**
1225 Dundas Street E, Mississauga, ON
City File: OZ/OPA22-20W3

File Name	Dwg No.
SOIL VOLUME PLAN	SV1

