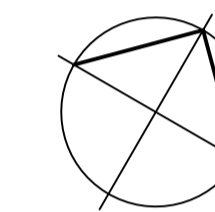


North



Revisions

No.	By	Description	Date
04	K.C.	ISSUED FOR REVIEW	03 MAR 2026
03	K.C.	RE-ISSUED FOR REVIEW	13 NOV 2025
02	K.C.	ISSUED FOR REVIEW	30 OCT 2025
01	K.C.	ISSUED FOR REVIEW	27 AUG 2025

Project

**WO MW REALTY LIMITED
OFFICE GROUP
SITE PLAN APPLICATION
NEW MILLER WASTE FACILITY**

3145 CONROY ROAD, OTTAWA, ON

Drawing
LANDSCAPE PLAN

Scale AS NOTED

Drawn C.S.

Checked K.C.

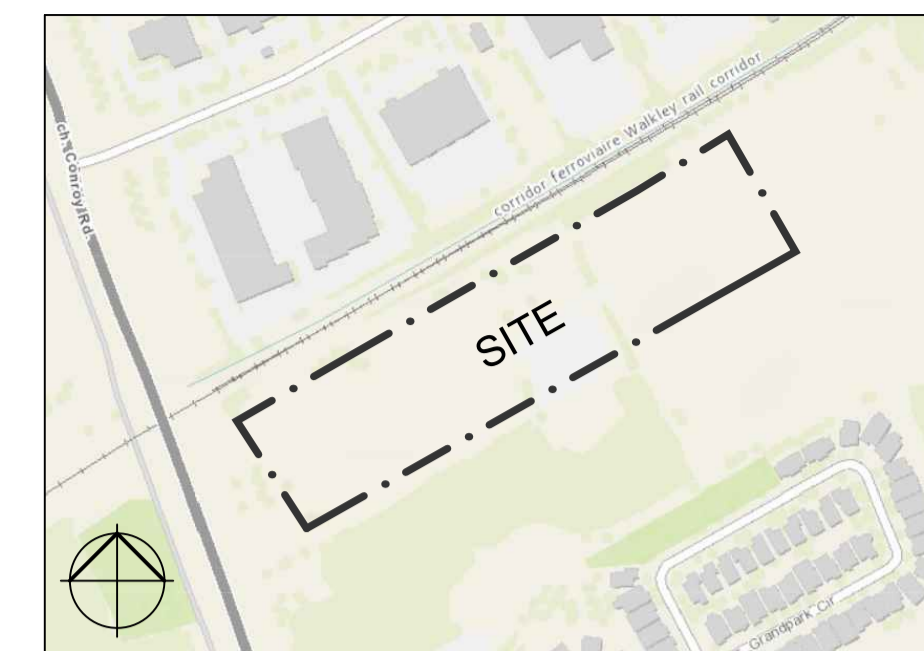
Project No. 24-151

Date FEBRUARY 27, 2026

Drawing No.

L-1

DOI-12-25-0107



SYMBOL LEGEND

- EXISTING VEGETATION
- PROPOSED DECIDUOUS TREE
- PROPOSED CONIFEROUS TREE
- EXISTING TREE TO BE REMOVED - REFER TO TREE CONSERVATION REPORT
- EXISTING TREE TO REMAIN - REFER TO TREE CONSERVATION REPORT
- SEEDED AREA
- EXISTING HEAVY DUTY ASPHALT
- PROPOSED HEAVY DUTY ASPHALT
- EXISTING GRAVEL
- PROPOSED CONCRETE SIDEWALK AREA
- EXISTING UTILITY POLE
- BARRIER-FREE CURB RAMP w/ TACTILE ATTENTION INDICATORS
- FIRE ROUTE/NO PARKING SIGNAGE INSTALLED 25m MAX. ALONG ROUTE
- BARRIER-FREE PARKING SIGN
- FIRE HYDRANT (EXISTING)
- EXISTING WATER HYDRANT
- EXISTING MANHOLE
- EXISTING HYDRO POLE
- EXISTING LIGHT STANDARD
- OVERHEAD HYDRO CABLE
- SITE PROPERTY LINE
- ADJACENT PROPERTY LINE
- SETBACK LINE
- ROAD CENTRELINE
- FIRE ROUTE LINE
- NEW CHAIN LINK FENCE
- NEW NOISE DAMPENING FENCE
- MUNICIPAL ROAD BOUNDARY
- SNOW STORAGE AREA BOUNDARY
- DIRECTION OF TRAVEL

NOTES:

FOR EXISTING VEGETATION TO BE REMOVED AND RETAINED, REFER TO DOCUMENT: PROPOSED MAINTENANCE FACILITY MILLER WASTE SERVICES SCOPED ENVIRONMENTAL IMPACT STATEMENT AND TREE CONSERVATION REPORT PREPARED BY PARSONS, AUGUST 2025.

DECIDUOUS TREES TO HAVE A MINIMUM 7.5M SETBACK FROM ALL BUILDING FOUNDATIONS IN ACCORDANCE WITH THE CITY OF OTTAWA TREE PLANTING IN SENSITIVE MARINE CLAY SOILS (2017 GUIDELINES).

CANOPY CALCULATION NOTE:

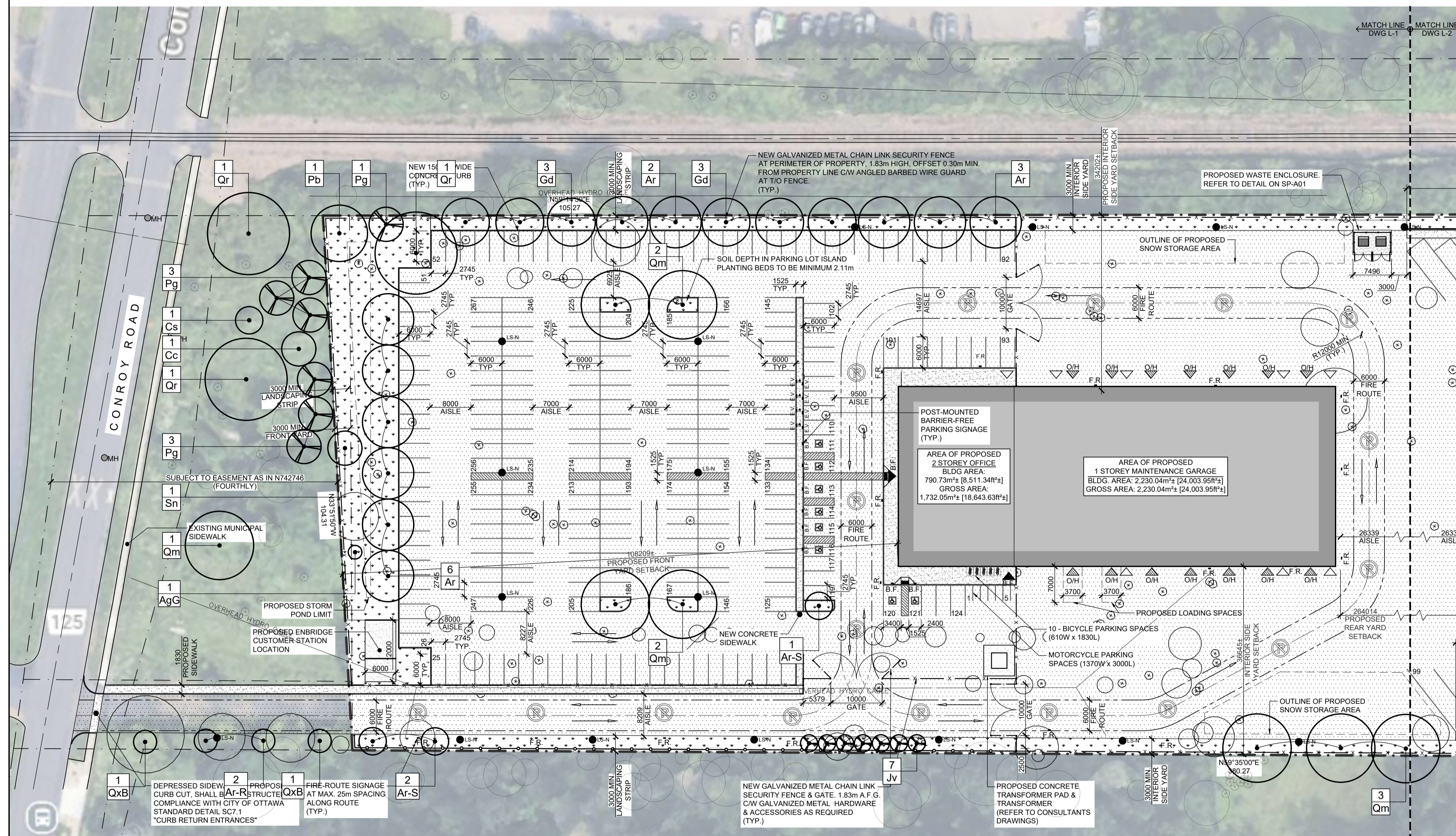
CANOPY COVERAGE PERCENTAGE CALCULATION EXCLUDES THE 16 COMPENSATION TREES PLANTED ON CITY OF OTTAWA PROPERTY.

SOIL VOLUME NOTES:

TREES PLANTED ON SITE PERIMETER ASSUMED TO MEET CITY OF OTTAWA TARGET SOIL VOLUMES DUE TO CONNECTION WITH ADJACENT NATURALIZED AREA SOILS.

TREES PLANTED IN PARKING LOT ISLANDS REQUIRE A MINIMUM SOIL DEPTH OF 2.11m TO MEET CITY OF OTTAWA TARGET SOIL VOLUMES BASED ON THE PROPOSED AREAS.

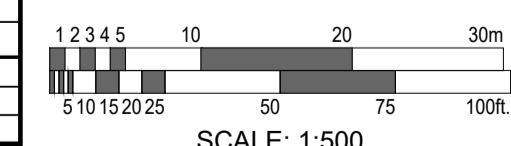
CITY OF OTTAWA TARGET SOIL VOLUMES BASED ON MINIMUM 30m³ FOR LARGE AND MEDIUM TREES, 25m³ FOR SMALL TREES, AND 18m³ FOR CONIFERS.



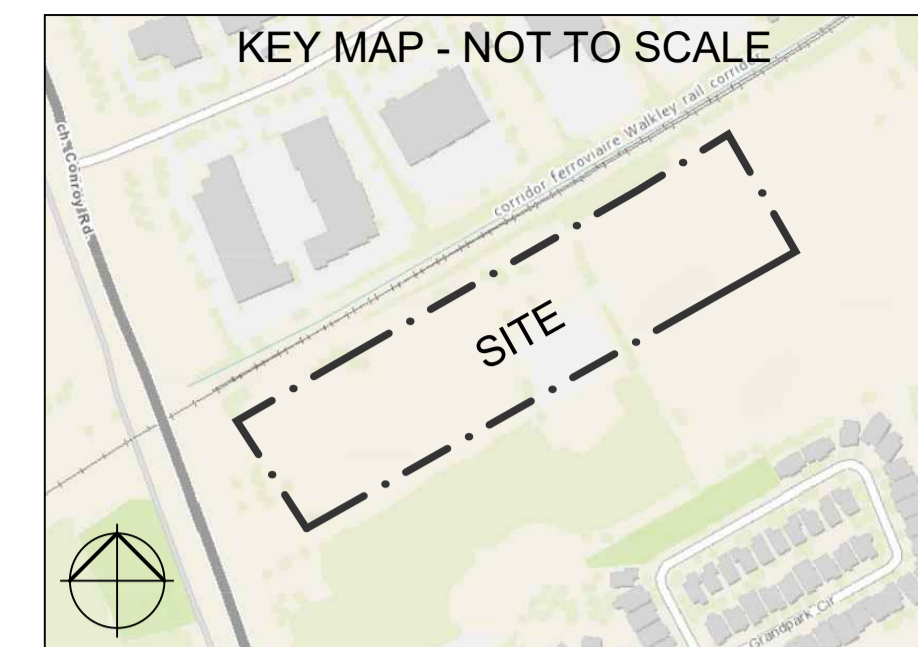
KEY	QTY	BOTANICAL NAME	COMMON NAME	CAL/HT.	NATIVE	CONDITION/REMARKS
DECIDUOUS TREES						
AgG	1	Alnus glutinosa (L.) Gaerter	Black Alder	50 mm	Yes	W/B - Tree Form
Ar	11	Acer rubrum	Red Maple	50 mm	Yes	W/B - Tree Form
Ar-R	2	Acer rubrum 'Red Rocket'	Red Rocket Maple	50 mm	No - Cultivar	W/B - Tree Form
Ar-S	3	Acer rubrum 'WW Warren'	Red Sentinel Maple	50 mm	No - Cultivar	W/B - Tree Form
Cc	1	Carya cordiformis	Bitternut Hickory	50 mm	Yes	W/B - Tree Form
Cs	1	Catalpa speciosa	Northern Catalpa	50 mm	Yes	W/B - Tree Form
Gd	6	Gymnocladus dioica	Kentucky Coffeetree	50 mm	Yes	W/B - Tree Form
Qm	8	Quercus macrocarpa	Burr Oak	50 mm	Yes	W/B - Tree Form
Qr	3	Quercus rubra	Red Oak	50 mm	Yes	W/B - Tree Form
QxB	2	Quercus x bimundorum 'JFS-KW10X'	Streetspire Oak	50 mm	No - Cultivar	W/B - Tree Form
Sn	1	Salix nigra	Black Willow	50 mm	Yes	W/B - Tree Form
CONIFEROUS TREES						
Jv	7	Juniperus virginiana	Eastern Red Cedar	1800 cm HT.	Yes	W/B - Tree Form
Pg	7	Picea glauca	White Spruce	1800 cm HT.	Yes	W/B - Tree Form

KEY	QTY	BOTANICAL NAME	COMMON NAME	PROJECTED MATURE CANOPY DIAMETER (m)	40-YEAR PROJECTED CANOPY DIA. (m) (2/3 MATURE DIA.)	PROJECTED CANOPY AREA / TREE (m²)	TOTAL COVERAGE AREA (m²) (QTY. x PROJ. CANOPY AREA)
AgG	1	Alnus glutinosa (L.) Gaerter	Black Alder	10.00	6.67	139.63	139.63
Ar-R	11	Acer rubrum	Red Maple	15.00	10.00	314.16	3455.75
Ar-S	3	Acer rubrum 'WW Warren'	Red Sentinel Maple	4.50	3.00	28.27	84.82
Gd	6	Gymnocladus dioica	Kentucky Coffeetree	14.00	9.33	273.67	1642.01
Qm	7	Quercus macrocarpa	Burr Oak	20.00	13.33	558.51	3909.54
Qr	1	Quercus rubra	Red Oak	24.00	16.00	804.25	804.25
Sn	1	Salix nigra	Black Willow	10.00	6.67	139.63	139.63
Jv	7	Juniperus virginiana	Eastern Red Cedar	5.00	3.33	34.91	244.35
Pg	5	Picea glauca	White Spruce	10.00	6.67	139.63	698.13
				TOTAL CANOPY COVERAGE			11,118.10 m²
				TOTAL SITE AREA (48,611.80 m² - Buildings 3,242.28 m² = 45,369.52 m²)			45,369.52 m²
				L-1 % OF SITE CANOPY COVERAGE			25%

*Projected Mature Canopy Diameter values sourced from: https://www.ville.quebec.qc.ca/publications/docs_ville/repertoire_ess_arboricoles.pdf, montreal.org, & <https://fscmidt.com/>



SCALE: 1:500



SYMBOL LEGEND

- EXISTING VEGETATION
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NOTES:

FOR EXISTING VEGETATION TO BE REMOVED AND RETAINED, REFER TO DOCUMENT: PROPOSED MAINTENANCE FACILITY MILLER WASTER SERVICES SCOPED ENVIRONMENTAL IMPACT STATEMENT AND TREE CONSERVATION REPORT PREPARED BY PARSONS, AUGUST 2025.

DECIDUOUS TREES TO HAVE A MINIMUM 7.5M SETBACK FROM ALL BUILDING FOUNDATIONS IN ACCORDANCE WITH THE CITY OF OTTAWA TREE PLANTING IN SENSITIVE MARINE CLAY SOILS (2017 GUIDELINES).

CANOPY CALCULATION NOTE:

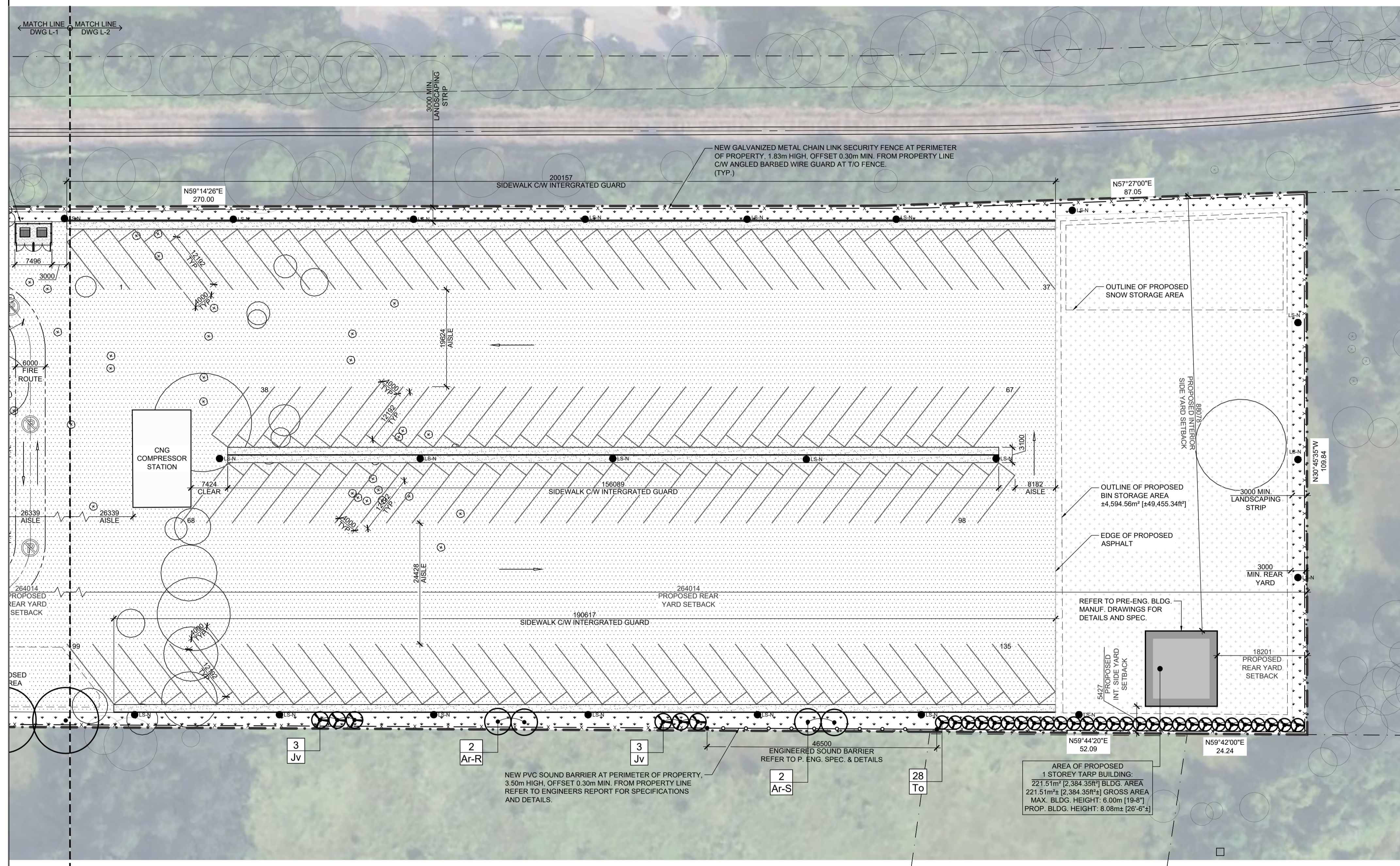
CANOPY COVERAGE PERCENTAGE CALCULATION EXCLUDES THE 15 COMPENSATION TREES PLANTED ON CITY OF OTTAWA PROPERTY.

SOIL VOLUME NOTES:

TREES PLANTED ON SITE PERIMETER ASSUMED TO MEET CITY OF OTTAWA TARGET SOIL VOLUMES DUE TO CONNECTION WITH ADJACENT NATURALIZED AREA SOILS.

TREES PLANTED IN PARKING LOT ISLANDS REQUIRE A MINIMUM SOIL DEPTH OF 2.11m TO MEET CITY OF OTTAWA TARGET SOIL VOLUMES BASED ON THE PROPOSED AREAS.

CITY OF OTTAWA TARGET SOIL VOLUMES BASED ON MINIMUM 30m³ FOR LARGE AND MEDIUM TREES, 25m³ FOR SMALL TREES, AND 18m³ FOR CONIFERS.



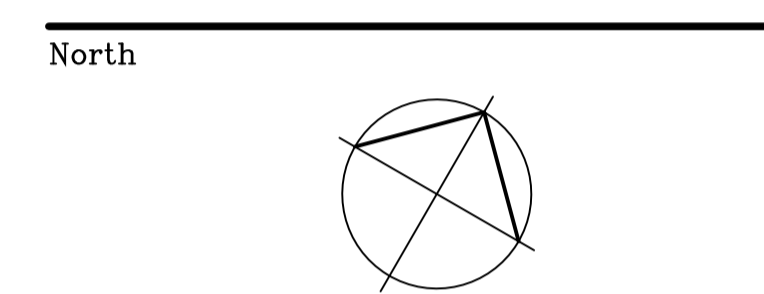
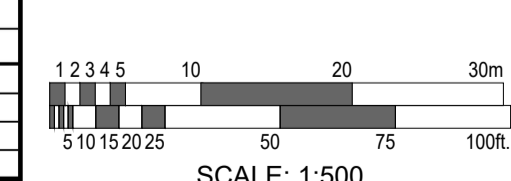
L-2 NEW MILLER WASTE FACILITY - PROPOSED PLANT LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	CAL/ HT.	NATIVE	CONDITION/REMARKS
DECIDUOUS TREES						
Ar-R	2	Acer rubrum 'Red Rocket'	Red Rocket Maple	50 mm	No - Cultivar	W/B - Tree Form
Ar-S	2	Acer rubrum 'WW Warren'	Red Sentinel Maple	50 mm	No - Cultivar	W/B - Tree Form
CONIFEROUS TREES						
Jv	6	Juniperus virginiana	Eastern Red Cedar	1800 cm Ht.	Yes	W/B - Tree Form
To	28	Thuja occidentalis	Eastern White Cedar	1800 cm Ht.	Yes	W/B - Tree Form

L-2 NEW MILLER WASTE FACILITY - 40-YEAR CANOPY PROJECTION

KEY	QTY	BOTANICAL NAME	COMMON NAME	PROJECTED MATURE CANOPY DIAMETER (m)	40-YEAR PROJECTED CANOPY DIA. (m) (2/3 MATURE DIA.)	PROJECTED CANOPY AREA / TREE (m²)	TOTAL COVERAGE AREA (m²) (QTY. x PROJ. CANOPY AREA)
Ar-R	2	Acer rubrum	Red Maple	15.00	10.00	314.16	628.32
Ar-S	2	Acer rubrum 'WW Warren'	Red Sentinel Maple	4.50	3.00	28.27	56.55
Jv	6	Juniperus virginiana	Eastern Red Cedar	5.00	3.33	34.91	209.44
To	28	Thuja occidentalis	Eastern White Cedar	4.00	2.67	22.34	625.53
TOTAL CANOPY COVERAGE							1,519.83 m²
TOTAL SITE AREA (48,811.80 m² - Buildings 3,242.28 m² = 45,569.52 m²)							45,569.52 m²
L-2 % OF SITE CANOPY COVERAGE							3%
TOTAL SITE CANOPY COVERAGE (L-1 + L-2 % OF SITE CANOPY COVERAGE)							28%

Projected Mature Canopy Diameter values sourced from: https://www.ville.quebec.qc.ca/publications/docs_ville/ (reportoire_ess_arboricoles.pdf, mofonarb.ora & <https://fschmidt.com/>)



Revisions

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03	K.C.	RE-ISSUED FOR REVIEW	13 NOV 2025
02	K.C.	ISSUED FOR REVIEW	30 OCT 2025
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Project
WO MW REALTY LIMITED OFFICE GROUP
SITE PLAN APPLICATION
NEW MILLER WASTE FACILITY
3145 CONROY ROAD, OTTAWA, ON
Drawing
LANDSCAPE PLAN

Scale AS NOTED
Stamp
Drawn C.S.
Checked K.C.
Project No. 24-151
Date FEBRUARY 27, 2026
Drawing No. L-2

