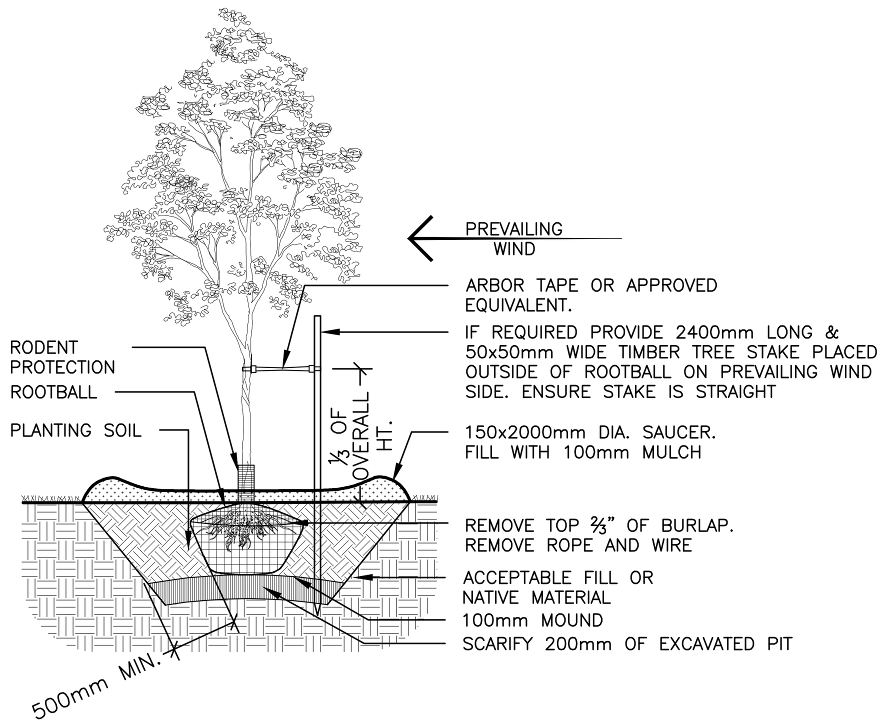
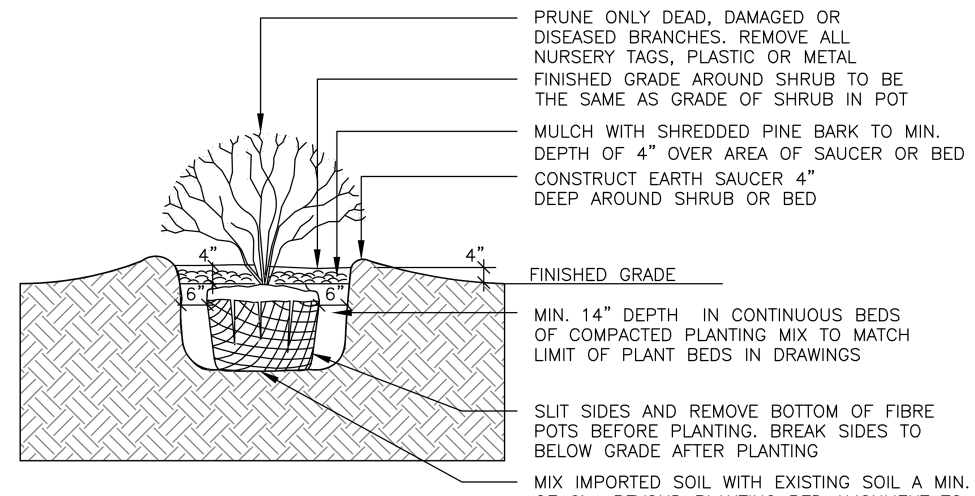
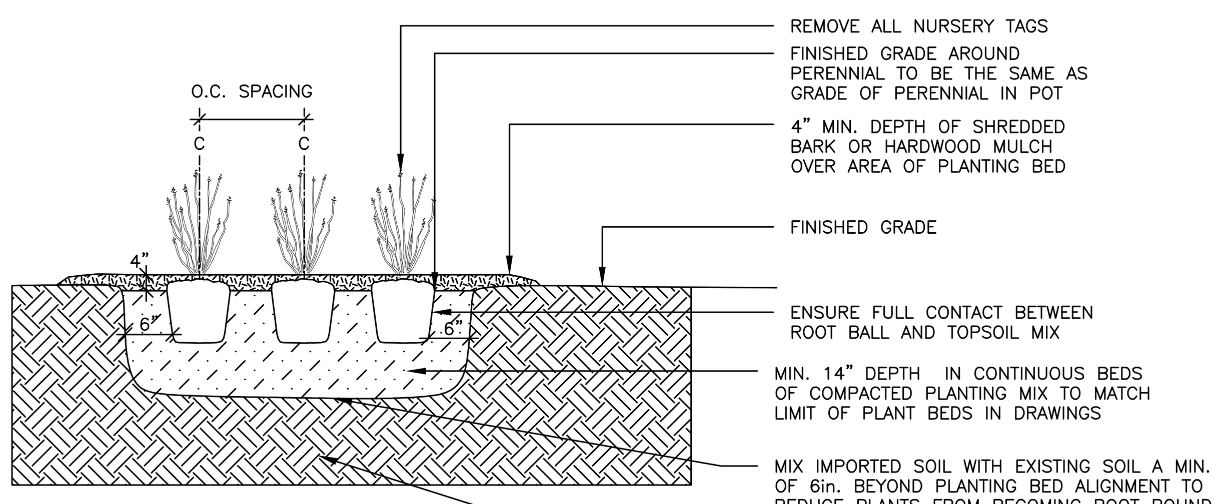


1/L.1 DECIDUOUS TREE PLANTING n.t.s.



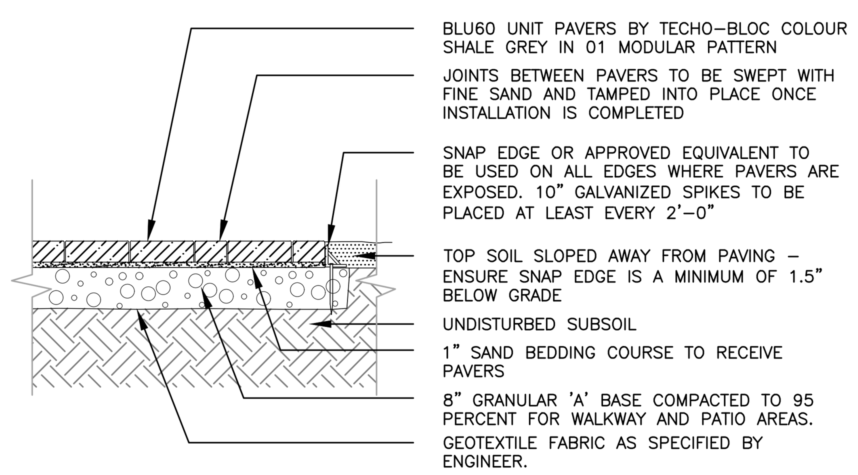
SPECIFICATIONS:
1. TOPSOIL MIX. SEE SPEC.
2. SYNTHETIC BURLAP IS NOT ALLOWED.
3. WATER THOROUGHLY AFTER INSTALLATION.
4. CUT & REMOVE TOP 1/3 OF ROPE AND BURLAP FROM ROOT BALL. IF CONTAINER IS NON-ORGANIC REMOVE COMPLETELY
5. SCARIFY SUBGRADE PIT BOTTOM AND SIDES TO MIN. 6"

3/L.1 SHRUB PLANTING n.t.s.

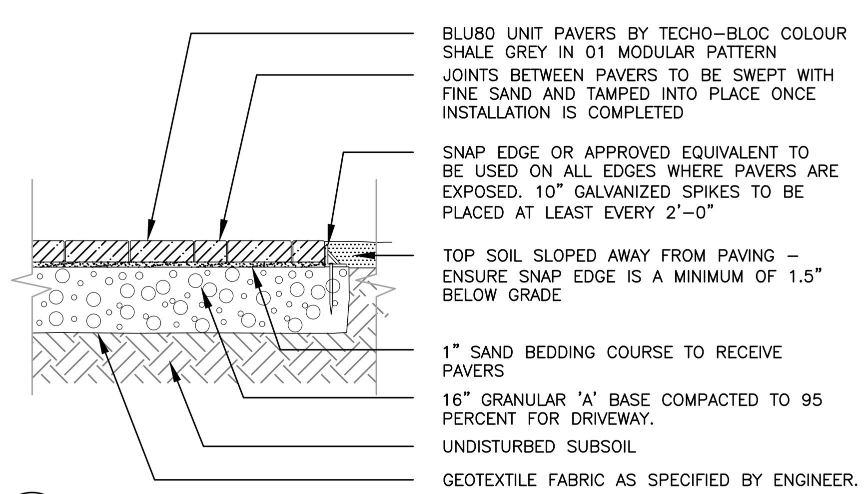


SPECIFICATIONS:
1. TOPSOIL MIX. SEE SPEC.
2. WATER THOROUGHLY AFTER INSTALLATION.
3. IF CONTAINER IS NON-ORGANIC REMOVE COMPLETELY

2/L.1 PERENNIAL & ORNAMENTAL GRASS PLANTING n.t.s.



4/L.1 UNIT PAVING - PATIO & WALKWAYS n.t.s.



5/L.1 UNIT PAVING - DRIVEWAY n.t.s.

Plant List 1136 Gabriel Street (on City r.o.w) 04-Mar-25
Orleans ON

Shrubs

Key	Qty	Botanical Name	Common Name	Size	Cdn	Notes	Revisions
**MST	2	Malus Sugar Tyme (Sutyzam)	Sugar Tyme Crabapple	45 mm	WB	6 m ht, 5 m spr.	
POD	2	Physocarpus opulifolius 'Diabolo"	Diabolo Ninebark Shrub Standard	150 cm ht gr.	15 gal pot		
TCN	6	Taxus cuspidata ' Nana Aurescens'	Dwarf Golden Japanese Yew		2 gal pot		

Perennials/Grasses/Groundcovers

Key	No	Botanical Name	Common Name	Size	Cdn	Notes	Revisions
HH	12	Hemerocallis x ' Stella D'Oro'	Stella D'oro Hybrid Daylilly		1 gal pot	plant 18" o.c.	
SS*	11	Schizachyrium scoparium	Little Bluestem Grass		1 gal pot	plant 36" o.c.	

* indicates native plants

Plant List 1136 Gabriel Street (on private property) 04-Mar-25
Orleans ON

Trees

Key	Qty	Botanical Name	Common Name	Size	Cdn	Tree spec.	Revisions
**AC	2	Amelanchier canadensis	Serviceberry	45mm	WB	6 m ht, 4 m spr	

Shrubs

Key	Qty	Botanical Name	Common Name	Size	Cdn	Notes	Revisions
HPL	4	Hydrangea arborescens Invincible 'Limonetta'	Invicible Limonetta Hydrangea		2 gal pot		
JCD	5	Juniperus communis var. Depressa' aurea'	Canadian Golden Juniper	50 cm spr	5 galpot		
POT	4	Physocarpus opulifolius Tiny Wine	Tiny Wine Ninebark		2 gal pot		
SJN	4	Spirea japonica Neon Flash	Neon Flash Spirea	60 cm ht	3 gal pot		

Perennials/Grasses/Groundcovers

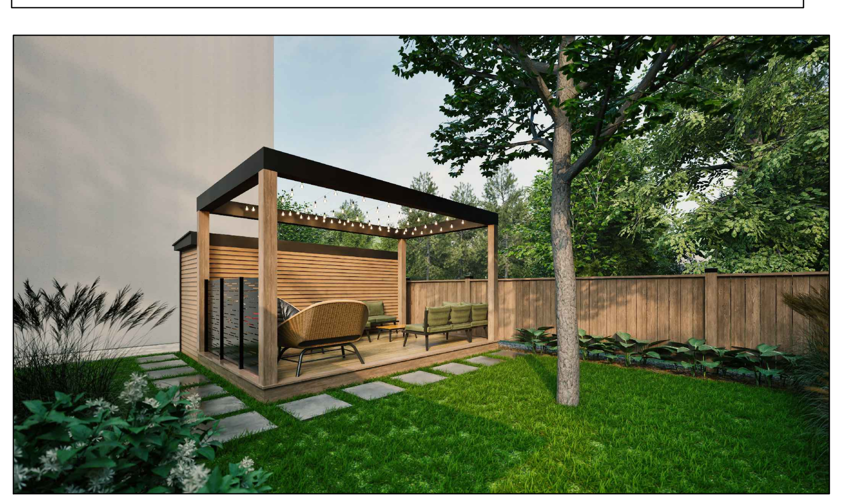
Key	No	Botanical Name	Common Name	Size	Cdn	Notes	Revisions
CAK	18	Calamagrostis acutifolia 'Karl Forester'	Feather Reed Grass		1 gal pot	plant 32" o.c.	
HH	12	Hemerocallis x ' Stella D'Oro'	Stella D'oro Hybrid Daylilly		1 gal pot	plant 18" o.c.	
SS*	23	Schizachyrium scoparium	Little Bluestem Grass		1 gal pot	plant 36" o.c.	

* indicates native plants
** mature tree canopy as referenced from www.nvknurseries.com

40 YEAR CANOPY CALCULATION:

Site Area: 846 m^2
Retention Contribution: 0 m^2 (no existing trees retained).
Planted Tree Contribution: Number planted: 4 small-sized deciduous tree
Canopy area contribution: 63.73 m^2

Percentage Canopy Cover: 63.73/846*100 = 7.53%

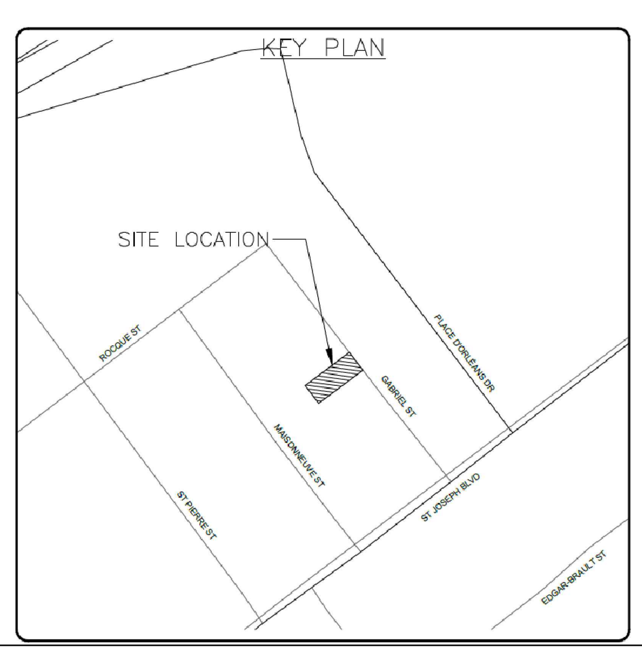


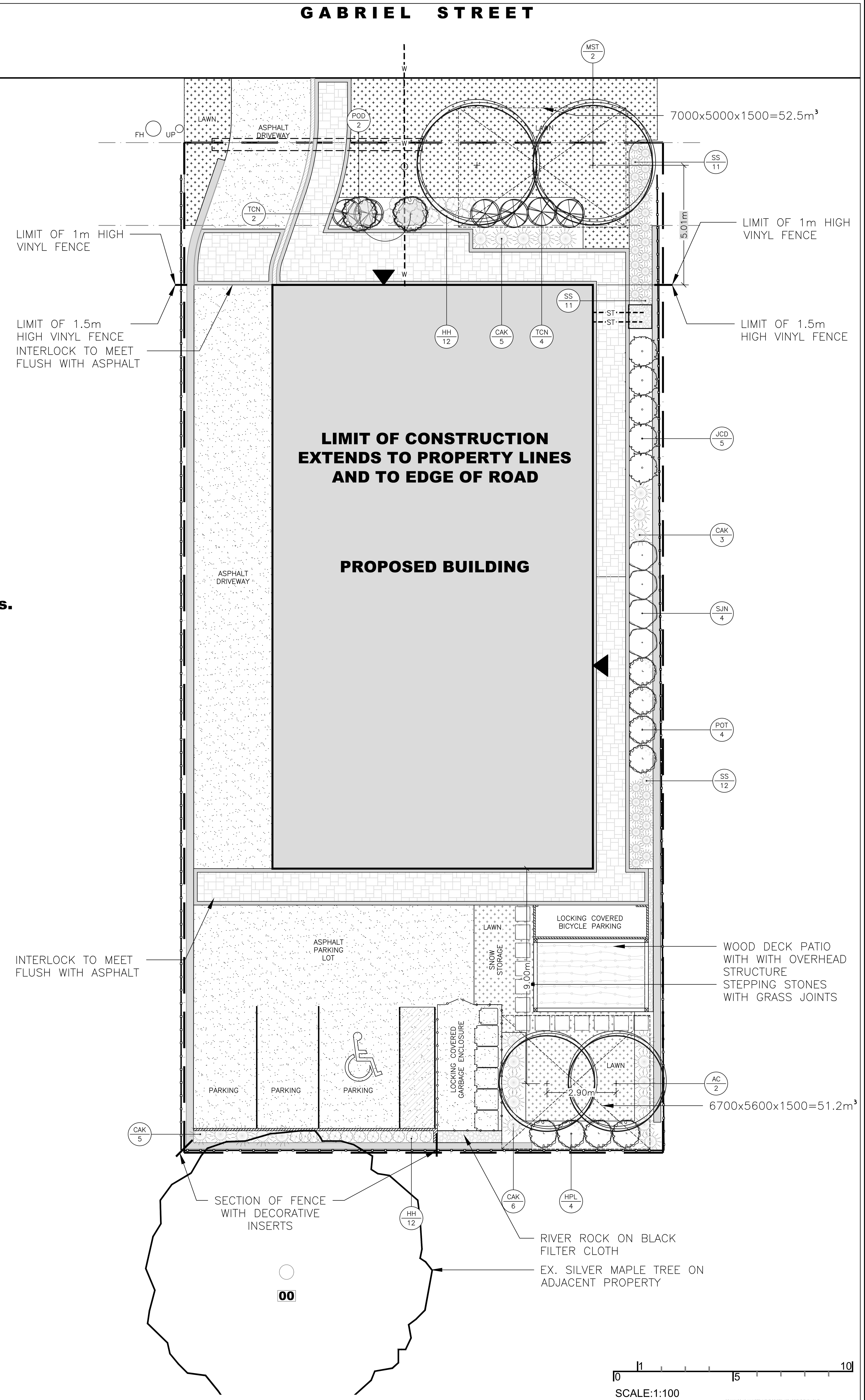
BACKYARD LOUNGE AREA

2024-05 1136 GABRIEL ST 2025-03-04.DWG ISSUED ON:March 4, 2025 2:31:58 PM

GENERAL NOTES

1. THIS PLAN WAS PREPARED IN CONJUNCTION WITH THE GEOTECHNICAL INVESTIGATION FINAL REPORT PREPARED BY EXP SERVICES INC. DATED 2025-02-21.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL DRAWINGS AND OTHER CONSULTANTS DRAWINGS. SPECIFICALLY REFER TO THE TREE CONSERVATION REPORT PREPARED BY DENDORON, GRADING AND SERVICES PLAN AS WELL AS GEO-TECHNICAL INVESTIGATION REPORT ALL PREPARED BY EXP. SERVICES INC.
3. IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR OR OFFICIAL TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES IN THIS PLAN WITH ACTUAL CONDITIONS OR OTHER CONSULTANT PLANS PRIOR TO COMMENCING WORK. THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR SUBSURFACE CONDITIONS.
4. IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO OBTAIN ALL REQUIRED PERMITS AND TO OBEY ALL LOCAL BYLAWS AND REGULATIONS.
5. IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO DETERMINE THE LOCATION OF ALL UNDERGROUND SERVICES BEFORE THE START TO INCLUDE: TELEPHONE CABLES, CABLE TELEVISION, HYDRO CABLES, LIGHTS AND POWER LINES, WEEPING TILES, STORM AND SANITARY SEWERS, NATURAL GAS LINES, IRRIGATION LINES, ETC.
6. THE CONTRACTOR IS TO REINSTATE ALL AREAS AND ITEMS DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITIES.
7. PLANT SUBSTITUTIONS WILL NOT BE ACCEPTED WITHOUT PRIOR APPROVAL OF THE LANDSCAPE ARCHITECT IN WRITING.
8. POSITIVE DRAINAGE TO BE MAINTAINED AT ALL TIMES AWAY FROM THE BUILDING. THIS DRAWING NOT TO BE USED FOR GRADING, REFER TO ENGINEER'S DRAWING FOR GRADING.
9. BASE INFORMATION FOR THIS PLAN WAS PREPARED USING THE SURVEY PLAN PREPARED BY ANNIS O'SULLIVAN VOLLEBECK LTD. DATED JULY 27, 2023.





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LEGEND

- PROPOSED DECIDUOUS TREE
- PROPOSED SHRUBS
- PROPOSED PERENNIALS
- PROPOSED GRASSES
- LAWN AREA
- INTERLOCKING PAVERS
- ASPHALT
- NEW VINYL FENCE
- PROPERTY LINE
- PRECAST STEPPING STONES WITH SOD JOINTS

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No.	Date	Revision note
10	Mar 04/25	Trees added to front garden
9	Jan 14/25	Tree adjustment in rear garden
8	Dec 10/24	Issued for re-submission
7	Dec 09/24	Tree coverage calculation added
6	Dec 05/24	Adjustments to amenity area
5	Oct 31/24	Adjustments to planting
4	Oct 25/24	Updates to parking area
3	Oct 21/24	Adjustments to bicycle access
2	Oct 09/24	Issued for review
1	July 19/24	Preliminary Issued for review

John K. Szczepaniak
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ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS — JOHN SZCZEPANIAK — OALA MEMBER

Pulse Societies LTD.
Orleans Development - GBR
1136 Gabriel St.
Ottawa, ON - K1C 1K8

Landscape Plan

CHK: JKS
DRW: EK
DATE: July 08, 2024
ID: 2024-05
SCALE: 1:100

L1