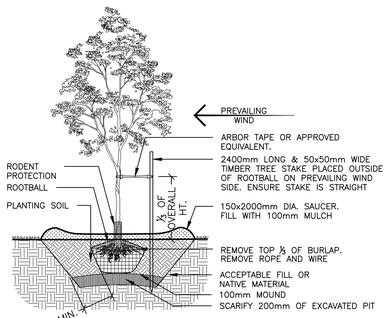
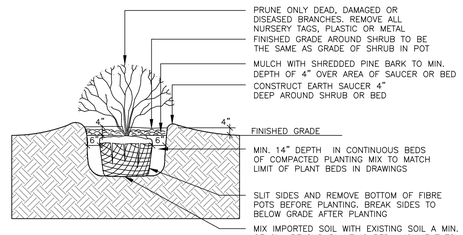
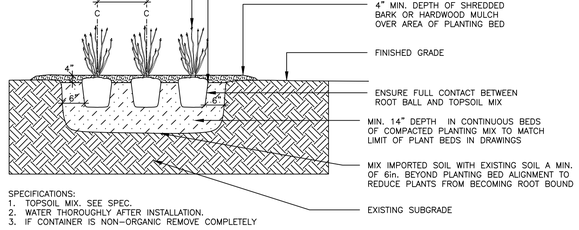


1 L.1 **DECIDUOUS TREE PLANTING n.t.s.**



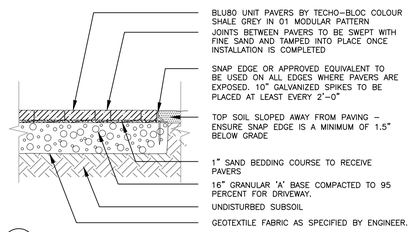
SPECIFICATIONS:
1. TOPSOIL MIX. SEE SPEC.
2. SYNTHETIC BURLAP IS NOT ALLOWED.
3. WATER THOROUGHLY AFTER INSTALLATION.
4. CUT & REMOVE TOP 1/3 OF ROPE AND BURLAP FROM ROOT BALL. IF CONTAINER IS NON-ORGANIC REMOVE COMPLETELY
5. SCARIFY SUBGRADE PIT BOTTOM AND SIDES TO MIN. 6"

1 L.1 **SHRUB PLANTING n.t.s.**

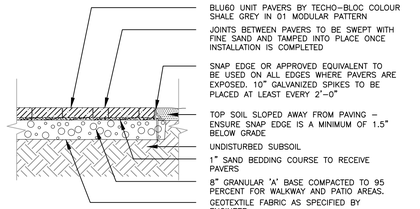


SPECIFICATIONS:
1. TOPSOIL MIX. SEE SPEC.
2. WATER THOROUGHLY AFTER INSTALLATION.
3. IF CONTAINER IS NON-ORGANIC REMOVE COMPLETELY

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



4 L.1 **UNIT PAVING - DRIVEWAY n.t.s.**



3 L.1 **UNIT PAVING - PATIO & WALKWAYS n.t.s.**

Plant List 1132 St Pierre Street (on private property) 21-May-25
Orleans ON

Trees

Key	Qty	Botanical Name	Common Name	Size	Cdn	Notes	Ultimate size
AC	2	Amelanchier canadensis	Servceberry	45mm	WB	small tree	6m ht 4m spr

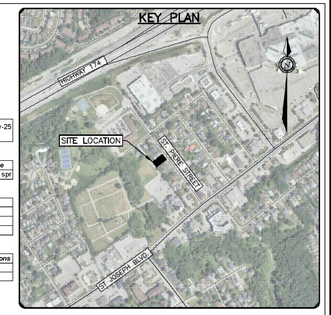
Shrubs

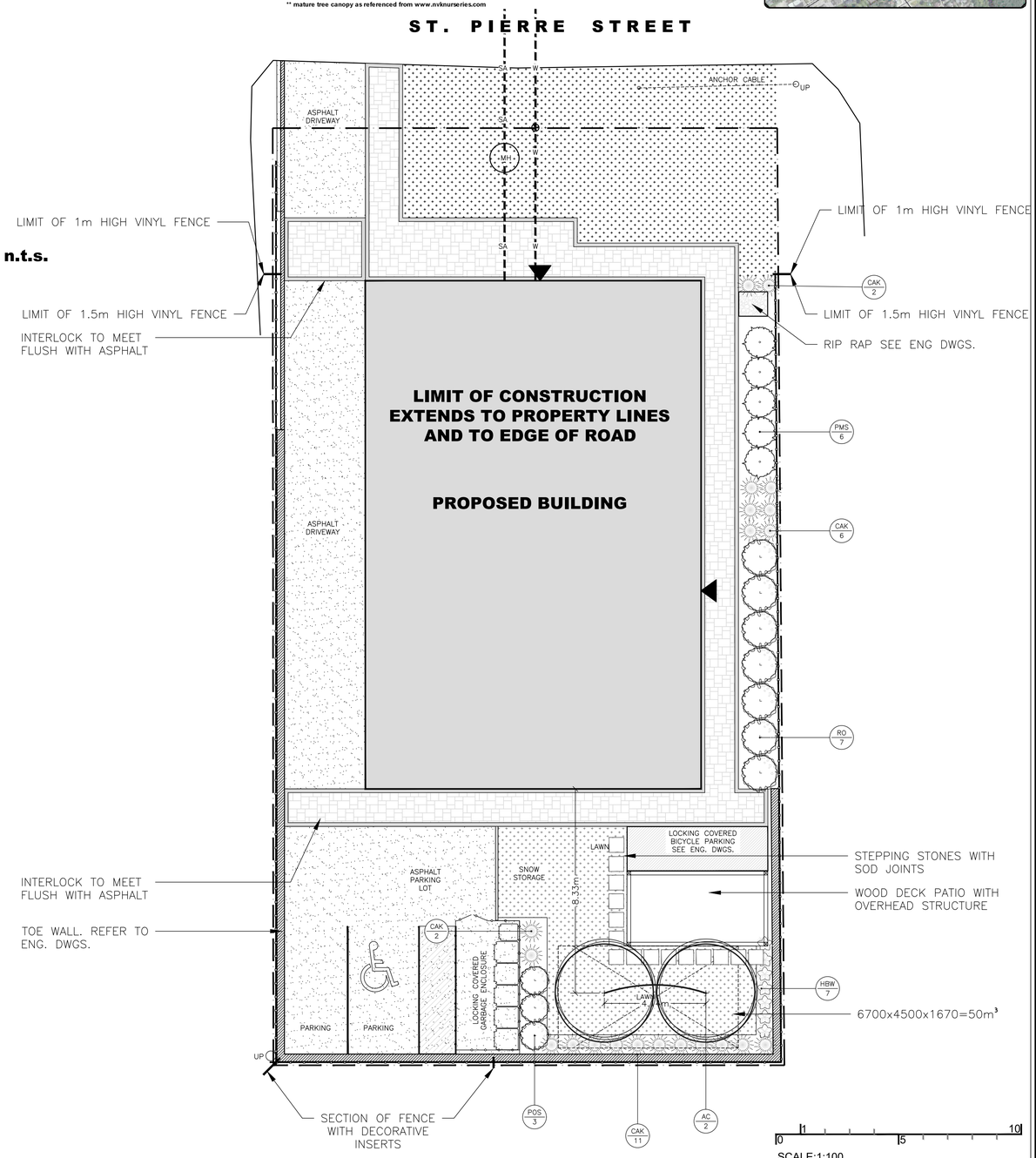
Key	Qty	Botanical Name	Common Name	Size	Cdn	Notes
PMS	6	Pinus mugo 'Slowmound'	Slowmound Mugho Pine	50 cm spr	5 galpot	
RO *	7	Rubus odoratus	Flowering Raspberry		2 gal pot	plant 5' o.c.
POS	3	Physocarpus opulifolius 'Sumerwine Ninebark'	Sumerwine Ninebark		3gal pot	shrub

Perennials/Grasses/Groundcovers

Key	No	Botanical Name	Common Name	Size	Cdn	Notes	Revisions
CAK	21	Calamagrostis acutiblia 'Karl Forester'	Feather Reed Grass		1 gal pot	plant 32" o.c.	
HBW	7	Hosta Blue Wedgewood	Wedgewood Hosta		1 gal pot	plant 24" o.c.	

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





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40 YEAR CANOPY CALCULATION:

Site Area: 791 m²
Retention Contribution: 0 m² (no existing trees retained).
Planted Tree Contribution: Number planted: 2 small-sized deciduous tree
Canopy area contribution: 24.90 m²

Percentage Canopy Cover: 24.90/791*100 = 3.14%

Tree planting opportunities are limited on site due to the presence of Marine Clay Soil.

BACKYARD LOUNGE AREA

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 JUNE 7, 2023.

2024-03 NEMORIN 1132 ST.PIERRE 2025-05-21.DWG ISSUED ON:May 21, 2025 12:52:15 PM

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
13	May 21/25	Planting adjusted in front of building
12	May15/25	Updates as per eng. dwgs.
11	April 16/25	Rear parking layout updated
10	Mar 04/25	Bench and sign at entry removed
9	Jan 14/25	Trees in rear garden revised
8	Dec 10/24	Issued for re-submission
7	Dec 09/24	Tree coverage calculation added
6	Dec 06/24	Updates to amenities area
5	Oct 31/24	Updates to planting
4	Oct 25/24	Updates to parking area
3	Oct 21/24	Plant list and bicycle storage access adjusted
2	Oct 10/24	Issued for review

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

Pulse Societies LTD.
Orleans Development - PRR
1132 St. Pierre,
Ottawa, ON - K1C 1L5

Landscape Plan

CHK: JKS
DRW: EK
DATE: July 08, 2024
ID: 2024-03
SCALE: 1:100

L1

Plan Number # 19277

DO7-12-24-0080