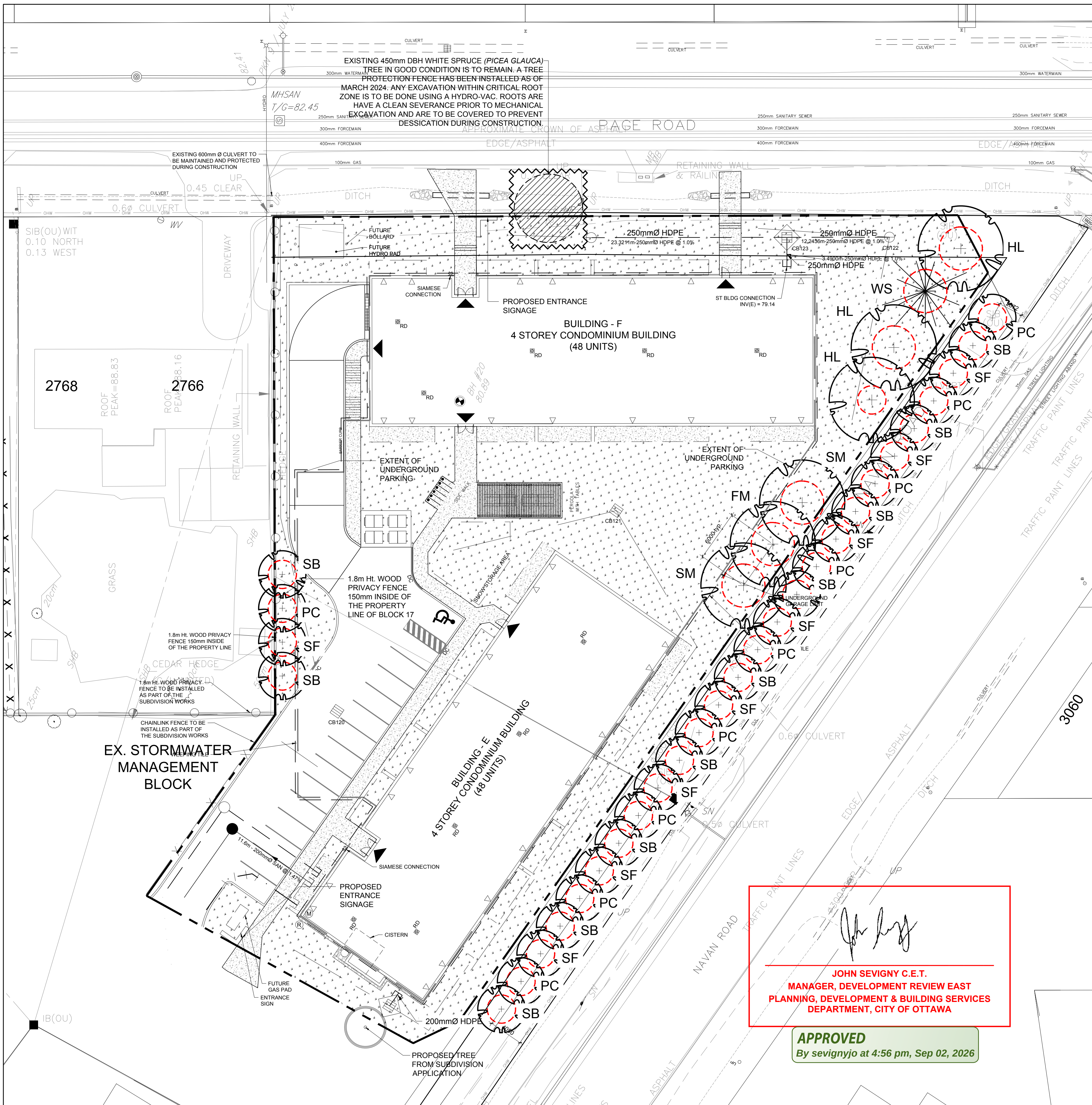




PROPOSED PLANT LIST XX

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
* FM	1	Acer x freemanii	Freeman's Maple	50mm cal.	B&B	On private property
* HL	3	Gleditsia triacanthos	Honey Locust	50mm cal.	B&B	On private property
* PC	11	Prunus pensylvanica	Pin Cherry	50mm cal.	B&B	On city property
* SB	9	Amelanchier canadensis	Serviceberry	50mm cal.	B&B	On city property
* SF	9	Amelanchier laevis	Allegheny Serviceberry	50mm cal.	B&B	On city property
* SM	2	Acer saccharum	Sugar Maple	50mm cal.	B&B	On private property
* WS	1	Picea glauca	White Spruce	50mm cal.	B&B	On private property

*NATIVE TO ONTARIO

NOTE:

- ALL TREE STAKES AND RODENT GUARDS ARE TO BE REMOVED BY THE CONTRACTOR AT THE END OF THE WARRANTY PERIOD
- RODENT GUARD MUST BE ADJUSTABLE AND NOT CORRUGATED PLASTIC PIPE
- PREVAILING WIND
- SPACERS
- 'NATURETIE' BIODEGRADABLE TREE TIE.
- 2400mm LONG x 75mmØ TIMBER TREE STAKE PLACED OUTSIDE ROOTBALL.
- 150x150mm (MIN) SAUCER. FILL WITH 100mm MULCH.
- TAPER TO BLEND NATURALLY WITH FINISH GRADE.
- FINISH GRADE
- PLACE 1/3 OF ROOT BALL ABOVE GRADE. CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 2/3 OF ROOTBALL WITHOUT DISTURBING ROOTS.
- TOPSOIL MIXTURE (SEE SPECIFICATIONS)
- COMPACTED ROOTBALL SUPPORT PAD

2 DECIDUOUS TREE PLANTING

L.1 SCALE: NTS

- PREVAILING WIND
- SPACERS
- 'NATURETIE' BIODEGRADABLE TREE TIE.
- 2400mm LONG x 75mmØ TIMBER TREE STAKE PLACED OUTSIDE ROOTBALL.
- 150x150mm (MIN) SAUCER. FILL WITH 100mm MULCH.
- TAPER TO BLEND NATURALLY WITH FINISH GRADE.
- FINISH GRADE
- TOPSOIL MIXTURE (SEE SPECIFICATIONS)
- PLACE TOP OF ROOTBALL AT GRADE. CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 1/3 OF ROOTBALL WITHOUT DISTURBING ROOTS.
- COMPACTED ROOTBALL SUPPORT PAD

3 CONIFEROUS TREE PLANTING

L.1 SCALE: NTS

40 YEAR CANOPY CALCULATION:

-5,543m2 site area

-3 large trees proposed (154m2 ea.), 3 medium trees proposed (79m2 ea.), 1 large coniferous tree proposed (79m2 ea.) and 29 small trees proposed (7m2 ea)

=981m2 canopy cover =17.7% canopy cover

Large trees calculated at 14m spread, Medium at trees at 10m spread, large coniferous at 10m spread and small at 3m spread. Methodology for canopy calculation based on town of Oakville canopy calculation formula. We are limited to small street tree planting due to overhead wires.

GENERAL NOTES:

1. It is the responsibility of the appropriate contractor or official to report any errors, omissions or discrepancies on this plan with actual site conditions to the Landscape Architect before proceeding with construction.
2. The contractor is to notify all utility companies and authorities prior to any excavation and ascertain locations of underground services.
3. The contractor is to reinstate all areas and items damaged as a result of construction activity.
4. The contractor is to comply with all pertinent codes and by-laws.
5. The contractor is to maintain a positive surface run-off throughout the entire construction period.
6. The Landscape Architect is not responsible for subsurface conditions.
7. The contractor is to identify all existing trees to remain on site with the Landscape Architect prior to construction.
8. The contractor is to stake the proposed location of all plant material in conjunction with the Landscape Architect prior to excavation.
9. Minimum distances for selected deciduous trees are as follows:
- Sidewalks 1.5m
- Public Streets 2.5m
- Underground Infrastructure 1.5m
10. All trees within 1m of underground utility trenches are to be excavated by hand.
11. Remove all protective wrapping from tree trunks after installation.
12. Staking of trees shall only be performed if necessary.
13. Ensure that mulch is pulled back a min. distance of 75mm from base of tree trunk.
14. The L.1 drawing has been prepared in conjunction with the "Geotechnical Investigation" addendum prepared by EXP Services Inc. June 27th, 2025

KEY PLAN

N.T.S.



KEY PLAN N.T.S.

1 LANDSCAPE PLAN

L.1 SCALE 1:250

0 2 4 6 8 10m

OWNER

Heafey GROUP

768, BOUL. SAINT-JOSEPH, SUITE 100
GATINEAU, QC J8Y 4B8

ARCHITECTURAL

PMA ARCHITECTES

(418) 651-8954
INFO@PMAARCHITECTES.COM

3070, CHEMIN DES QUATRE-BORGEAIS
QUÉBEC (QC) G1W 2K4
PMAARCHITECTES.COM

ENGINEERS / PLANNER

J.L. Richards

ENGINEERS - ARCHITECTS - PLANNERS

1565 CARLING AVENUE, SUITE 700,
OTTAWA, ON K1Z 8R1

SURVEYOR

Stantec

1331 CLYDE AVENUE, SUITE 400,
OTTAWA, ON K2C 3G4

LEGEND

XX PROPOSED DECIDUOUS TREE
REQUIRED SOIL VOLUME (25m FOR MEDIUM AND LARGE CONIFEROUS TREES, 20m3 FOR SMALL DECIDUOUS)

XX PROPOSED CONIFEROUS TREE

PROPOSED SOD

PROPOSED TREE FROM SUBDIVISION APPLICATION

EXISTING WHITE SPRUCE TREE AND TREE PROTECTION FENCE TO REMAIN

5	REVISED PER CITY COMMENTS	02/17/2026	ML	JL
4	REVISED PER CITY COMMENTS	09/23/2025	ML	JL
3	REVISED PER CITY COMMENTS	07/18/2025	ML	JL
2	REVISED PER CITY COMMENTS	03/19/2025	ML	JL
1	ISSUED FOR SITE PLAN CONTROL	10/04/2024	ML	JL
No.	Issue	Date	MM/DD/YY	DR CK

JAMES B. LENNOX & ASSOCIATES INC.
LANDSCAPE ARCHITECTS
3333 CARLING AVE. OTTAWA, ONTARIO K2H 5A6
Tel: (613) 722-5168 Fax: (866) 343-3942

PROJECT

NAVAN BUILDINGS "E" AND "F"
BLOCK 17 NAVAN ROAD, OTTAWA ON

DRAWING

LANDSCAPE PLAN

STAMP

SCALE

AS SHOWN

START DATE

OCTOBER 2024

PROJECT NO.

24MIS2461

DRAWING NO.

L.1

PLOT SIZE ARCH-D