

LANDSCAPE PLAN

SCALE 1:250

40 YEAR CANOPY CALCULATION:

-5,729 m2 site area

-3 large trees proposed (154m2 ea.), 1 large coniferous tree proposed (79m2 ea.), 28 small trees proposed (7m2 ea)

=737m2 canopy cover =12.9% canopy cover

*Large deciduous tree calculated at 14m, large coniferous tree calculated at 10m, small tree calculated at 3m.

Tree planting opportunities are limited on site due to the presence of overhead wires on Brian Coburn Boulevard and an easement at

GENERAL NOTES:

construction period.

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

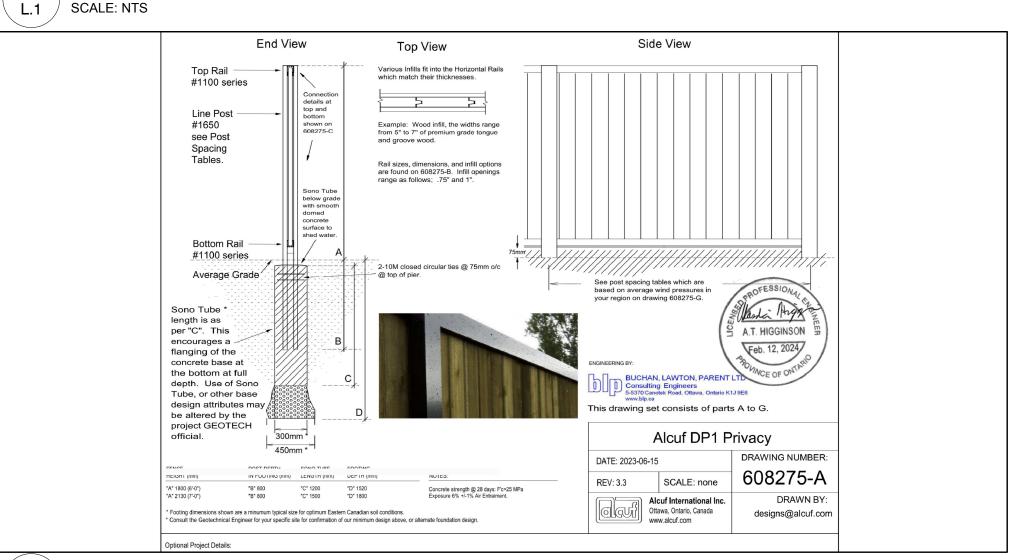
6. The Landscape Architect is not responsible for subsurface conditions. 7. The contractor is to identify all existing trees to remain on site with the Landscape Architect prior to construction.

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

PROPOSED PLANT LIST QTY. KEY QTY. BOTANICAL NAME COMMON NAME SIZE CONDITION **REMARKS** Freeman's Maple Acer x freemanii 50mm cal. Bitternut Hickory 50mm cal. **★** HI 2 B&B Carya cordiformis 50mm cal. Prunus pensylvanica B&B ***** PC 4 Pin Cherry B&B **★** SB Amelanchier canadensis Shadblow Serviceberry 50mm cal. ***** SF 12 Amelanchier laevis Allegheny Serviceberry 50mm cal. B&B ***** WS 1 2.0m ht. B&B Picea glauca White Spruce SHRUBS ★ FS 34 Rhus aromatica Fragrant Sumac 600 mm ht. 1000 mm o.c. JH 28 Juniperus horizontalis 'Bar Harbor' Bar Harbor Juniper 1000 mm o.c. 600 mm spr. Potted **★** NB 9 Physocarpos opulifolius Potted 1000 mm o.c. Ninebark 600 mm ht. RR Potted 1000 mm o.c. 32 Rosa rugosa Rugosa Rose 600 mm ht. Rubus odoratus Flowering Raspberry Potted 1000 mm o.c. 600 mm ht. **★** WC 23 White Cedar Thuja occidentalis 2000 mm ht. Potted 1000 mm o.c. **ORNAMENTAL GRASSES** BL 10 Leymus arenarius 'Blue Dune' Blue Dune Grass 250mm pot 800 mm o.c. KF 17 Calamagrostis 'Karl Foerster' Karl Foerster Grass 250mm pot 800 mm o.c. * NATIVE TO ONTARIO



PROPOSED 2130mm HT. ALCUF WOOD SCREEN FENCE

L.1 / SCALE: NTS



AS SHOWN TART DATE NOVEMBER 2023 PROJECT NO. 24MIS2406 RAWING NO.

SCALE

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

3070, CHEMIN DES QUATRE-BOURGEOIS QUÉBEC (QC) G1W 2K4

LAPALME RHEAULT

ENGINEERS / PLANNER

SURVEYOR

40 YEAR CANOPY PROJECTION

PROPOSED DECIDUOUS TREE

- REQUIRED SOIL VOLUME (25m3)

— 40 YEAR CANOPY PROJECTION PROPOSED CONIFEROUS TREE

- REQUIRED SOIL VOLUME (30m3)

GRASSES

REVISED PER CITY COMMENTS

LANDSCAPE 3332 CARLING AVE.

LANDSCAPE PLAN

PROJECT NORTH

Tel. (613) 722-5168

PROJECT

ISSUED FOR SITE PLAN CONTROL

NAVAN ROAD, ORLEANS ON

JAMES B. LENNOX & ASSOCIATES INC.

NAVAN ROAD DEVELOPMENT- BUILDINGS "A"

OTTAWA, ONTARIO

NOTE REVISED RE: TREE PLANTING

PROPOSED SOD

PROPOSED RIVERSTONE

11/17/2025 ML

07/09/2025 ML

02/14/2025 ML J

03/04/2024 ML

03/04/2024 ML

03/01/2024 ML

02/26/2024 ML

12/15/2023 ML

ARCHITECTS

Date DR C

K2H 5A8

Fax. 1(866) 343-3942

PROPOSED SHRUBS / ORNAMENTAL

J.L.Richards

ENGINEERS · ARCHITECTS · PLANNERS

1565 CARLING AVENUE, SUITE 700,

1331 CLYDE AVENUE, SUITE 400,

OTTAWA, ON K2C 3G4

LEGEND

OTTAWA, ON K1Z 8R1

53, BOUL. SAINT-RAYMOND,

GATINEAU, QC J8Y 1R8

ARCHITECTURAL

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#19207

