

- 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:
 - Building Foundations 4.5m
 - 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 Report addendum prepared by EXP Services Inc. June 27th, 2025

40 YEAR CANOPY CALCULATION:

-5,405m2 site area

-5 large trees proposed (154m2 ea.), 3 medium trees proposed (79m2 ea.) and 16 small trees proposed (7m2 ea)

=1,119m2 canopy cover =20.7% canopy cover

Large trees calculated at 14m, medium trees calculated at 10m and small at 3m.

PROPOSED PLANT LIST

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
* CA	4	Cornus alternifolia	Alternative-leaf Dogwood	30mm cal.	B&B	
* HA	2	Crataegus crus-galli var. inermis	Thornless Cockspur Hawthorn	50mm cal.	B&B	
* HL	3	Gleditsia triacanthos	Honey Locust	50mm cal.	B&B	
* FM	2	Acer x freemanii	Freeman's Maple	50mm cal.	B&B	
* HB	3	Celtis occidentalis	Hackberry	50mm cal.	B&B	
* JV	3	Juniperus virginiana	Eastern Redcedar	2.0m ht.	B&B	
* PC	1	Prunus pensylvanica	Pin Cherry	50mm cal.	B&B	
* SB	3	Amelanchier canadensis	Serviceberry	50mm cal.	B&B	
* SF	3	Amelanchier laevis	Allegheny Serviceberry	50mm cal.	B&B	

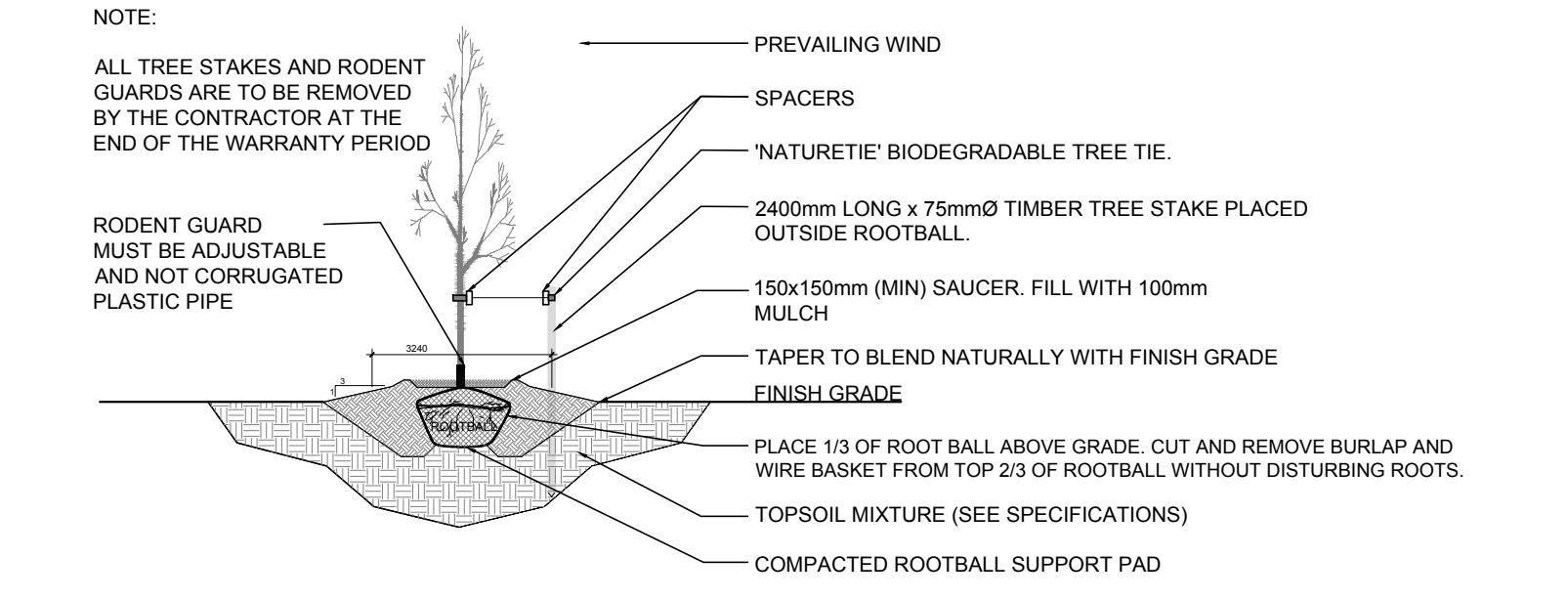
SHRUBS

* DW	8	Cornus sericea	Red Osier Dogwood	600mm ht.	Potted	1200mm o.c.
* RU	43	Rubus odoratus	Purple Flowering Raspberry	600mm ht.	Potted	1200mm o.c.
* WC	14	Thuja occidentalis 'Clumps'	White Cedar Clumps	1200mm ht.	Bare root	900mm o.c.

ORNAMENTAL GRASSES

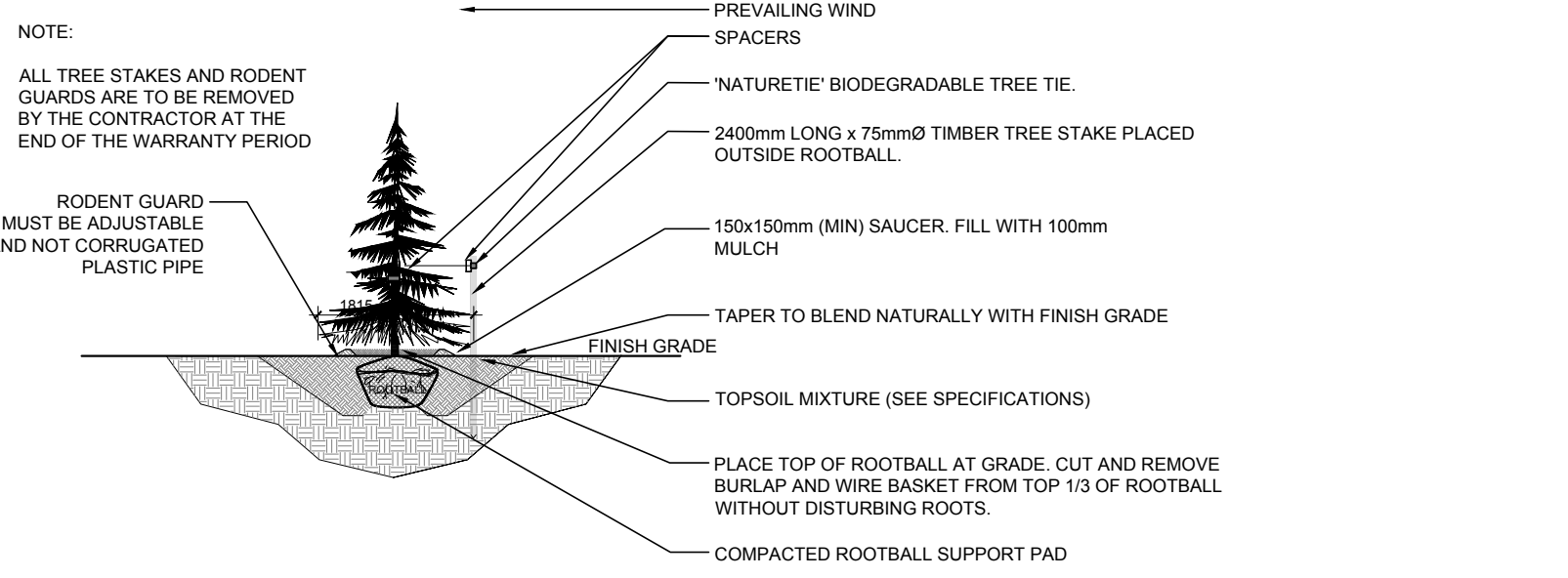
KF	96	Calamagrostis 'Karl Foerster'	Feather Reed Grasses	250mm pot.	Potted	800mm o.c.
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*NATIVE TO ONTARIO



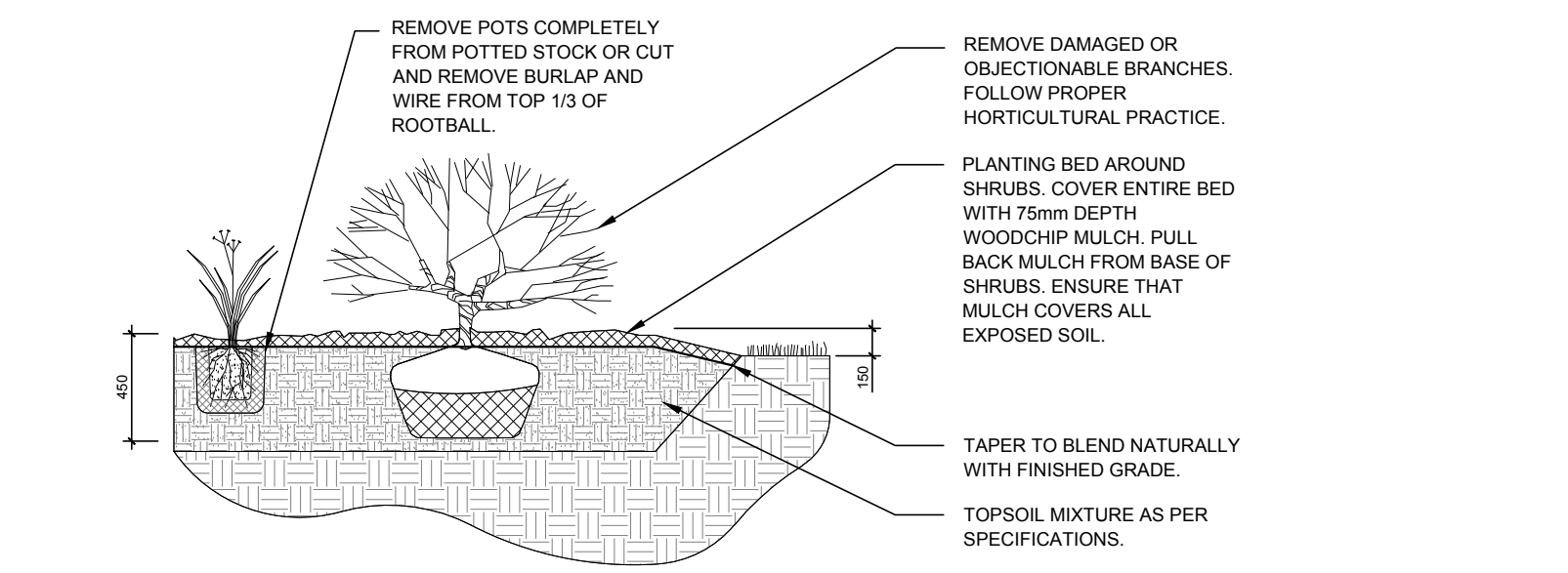
2 DECIDUOUS TREE PLANTING

L.1 SCALE: NTS



3 CONIFEROUS TREE PLANTING

L.1 SCALE: NTS



4 PROPOSED SHRUBS / ORNAMENTAL GRASSES

L.1 SCALE: NTS



KEY PLAN N.T.S.

OWNER

Heafey GROUP

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GATINEAU, QC J8Y 4B8

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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

- PROPOSED DECIDUOUS TREE
REQUIRED SOIL VOLUME
- PROPOSED CONIFEROUS TREE
REQUIRED SOIL VOLUME
- PROPOSED SHRUBS / ORNAMENTAL GRASSES
- PROPOSED SOD
- PROPOSED RIVERSTONE

3	REVISED PER CITY COMMENTS	07/09/2025	ML	JL
2	REVISED PER CITY COMMENTS	02/12/2025	ML	JL
1	ISSUED FOR DISCUSSION AND REVIEW	03/18/2024	ML	JL
No.	Issue	Date	ML	DR CK

JAMES B. LENNOX & ASSOCIATES INC.
LANDSCAPE ARCHITECTS

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PROJECT

NAVAN BUILDINGS "C" AND "B"
BLOCK 15 NAVAN ROAD, OTTAWA ON

DRAWING

LANDSCAPE PLAN

STAMP

ASSOCIATION OF LANDSCAPE ARCHITECTS OF ONTARIO

MEMBER

SCALE

AS SHOWN

START DATE

MARCH 2024

PROJECT NO.

24MIS2462

DRAWING NO.

L.1

PLOT SIZE ARCH-D