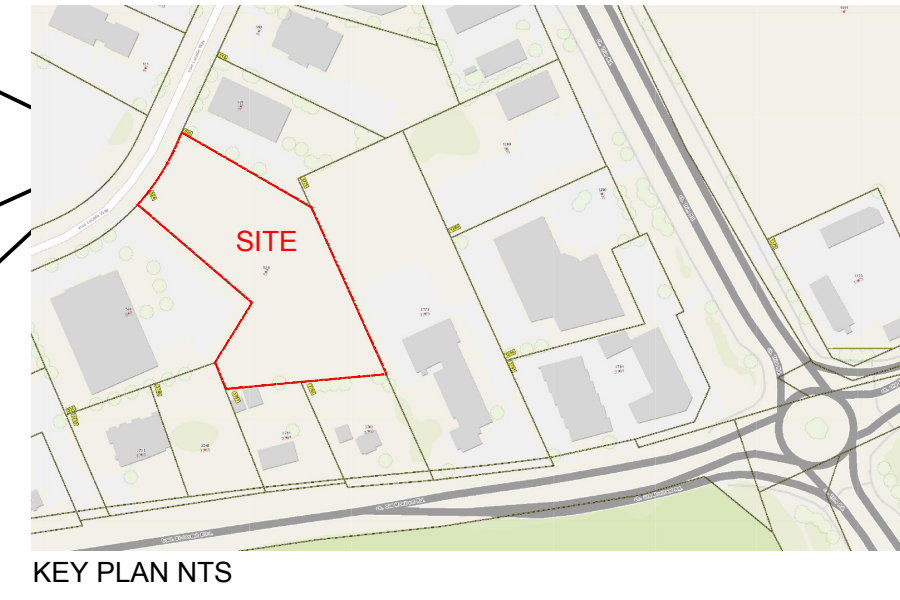


PART OF LOTS 30, 31 AND PART OF THE ROAD ALLOWANCE BETWEEN LOTS 30 AND 31 CONCESSION 1 (OLD SURVEY) (Geographic Township of Cumberland) CITY OF OTTAWA

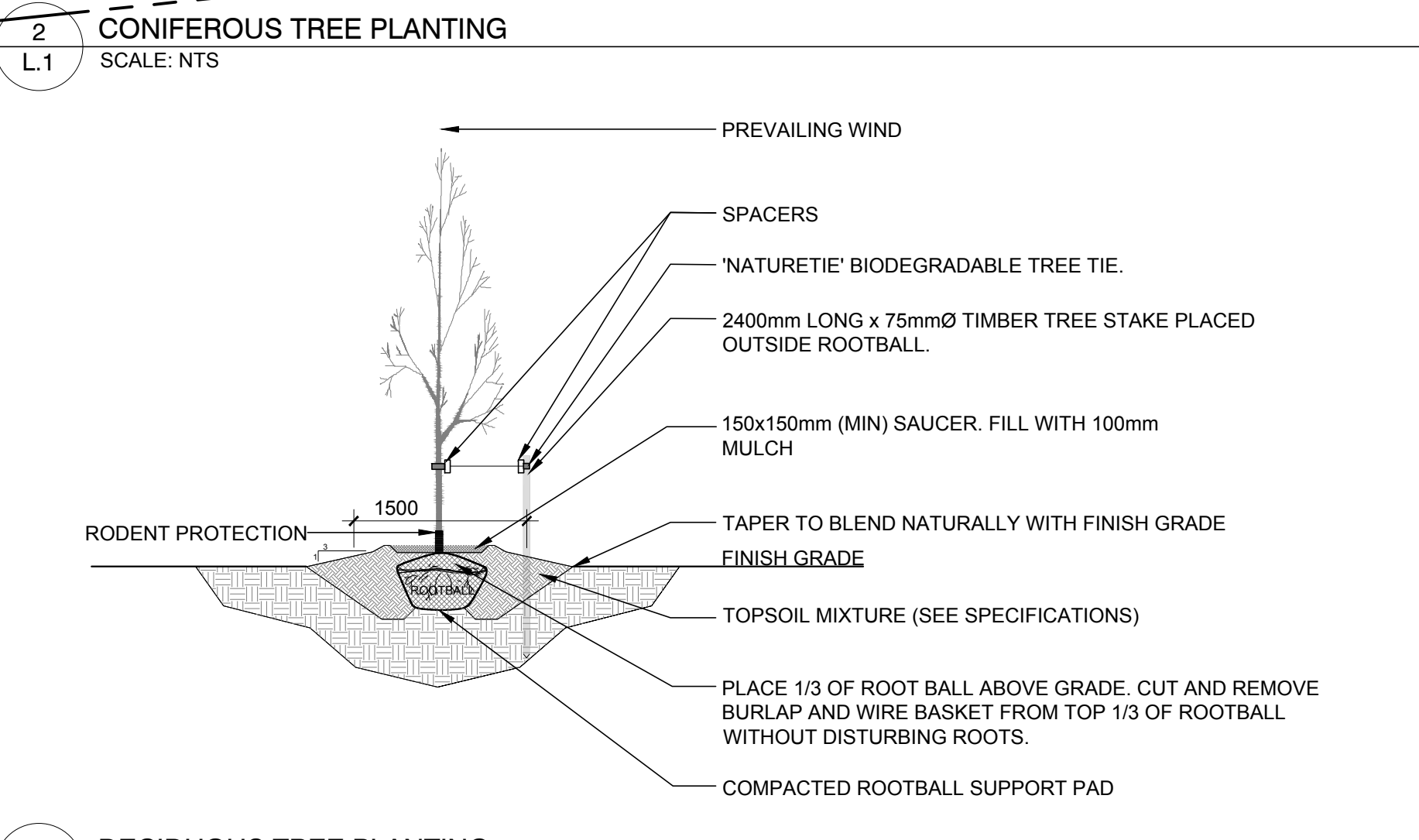
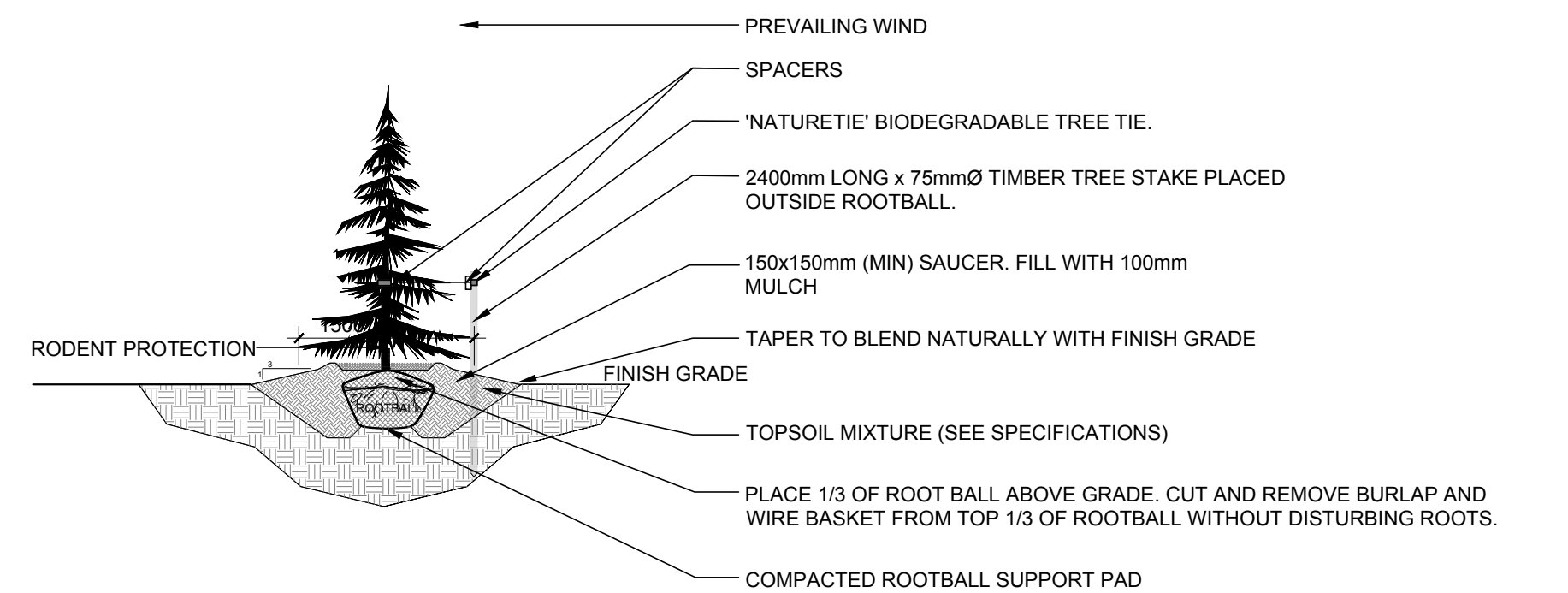


40 YEAR CANOPY CALCULATION:

- 8520 m2 site area
- 7 Large deciduous trees proposed (154m2 ea.), 1 medium tree proposed (79m2) 4 small trees proposed (7m2 ea) and 3 large coniferous trees proposed (79m2 ea)
- =1,422m2 canopy cover =16.7% canopy cover
- *Large deciduous tree calculated at 14m spread, small deciduous at 3m spread and large coniferous and medium deciduous at 10m spread.

PROPOSED PLANT LIST QTY KEY

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
* BW	2	Tilia americana	Basswood	50mm cal.	B&B	Proposed on private property. Large deciduous
CS	3	Picea pungens	Colorado Spruce	2.0m Ht.	B&B	Proposed on private property. Large coniferous
* FM	1	Acer x freemanii	Freeman's Maple	50mm cal.	B&B	Proposed on private property. Large deciduous
* HB	3	Celtis occidentalis	Hackberry	50mm cal.	B&B	Proposed on private property. Large deciduous
* HL	1	Oleditesa triacanthos	Honey Locust	50mm cal.	B&B	Proposed on private property. Medium deciduous
* SB	1	Amelanchier canadensis	Shadblow Serviceberry	50mm cal.	B&B	Proposed on City property. Small deciduous
* SF	3	Amelanchier laevis JFS-ARB	Spring Flurry Serviceberry	50mm cal.	B&B	Proposed on City property. Small deciduous
* SM	1	Acer saccharum	Sugar Maple	50mm cal.	B&B	Proposed on private property. Large deciduous
*NATIVE TO ONTARIO						



- GENERAL NOTES:**
- 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.
 - THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR TO ANY EXCAVATION AND ASCERTAIN LOCATIONS OF UNDERGROUND SERVICES.
 - THE CONTRACTOR IS TO REINSTATE ALL AREAS AND ITEMS DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY.
 - THE CONTRACTOR IS TO COMPLY WITH ALL PERTINENT CODES AND BY-LAWS.
 - THE CONTRACTOR IS TO MAINTAIN A POSITIVE SURFACE RUN-OFF THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD.
 - THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR SUBSURFACE CONDITIONS.
 - THE CONTRACTOR IS TO IDENTIFY ALL EXISTING TREES TO REMAIN ON SITE WITH THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
 - THE CONTRACTOR IS TO STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION.
 - MINIMUM DISTANCES FOR SELECTED DECIDUOUS TREES ARE AS FOLLOWS:
 - BUILDING FOUNDATIONS - 7.5M
 - SIDEWALKS - 1.5M
 - PUBLIC STREETS - 2.5M
 - UNDERGROUND INFRASTRUCTURE - 2.0M
 - ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.
 - REMOVE ALL PROTECTIVE WRAPPINGS FROM TREE TRUNKS AFTER INSTALLATION.
 - STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.
 - ENSURE THAT MULCH IS PULLED BACK A MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.
 - PER THE "GEOTECHNICAL INVESTIGATION" PREPARED BY LRL APRIL 2013, "IF TREES ARE TO BE PLANTED AS A PART OF THE LANDSCAPING AROUND THE BUILDING, A GOOD WORKING RULE HAS FOUND THAT TREE SHOULD PREFERABLY BE PLANTED NO NEARER A BUILDING ON SHRINKABLE CLAY THAN THE EVENTUAL HEIGHT TO WHICH THE TREE MAY BE EXPECTED TO GROW. THIS RULE MAY REQUIRE MODIFICATION OF THE TOPOGRAPHY AROUND THE BUILDING VARIES. EVEN IN ITS APPLICATION, ATTENTION MUST BE GIVEN TO THE DIFFERING TRANSPIRATION CHARACTERISTICS OF TREES."

CLIENT
PATRICE HOULE HOLDING INC.
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ROCKLAND, ON K4K 1K7

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CIVIL ENGINEERS:
LRL
ENGINEERING | INGENIERIE
5430 Carleton Road | Ottawa, ON, K1J 9C2
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SURVEYORS:
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P.O. Box 579, 225 rue Industrial
Embrun, (Ontario), K0A 1W0
Phone: (613) 443-2364 / Fax: (613) 443-3229
Email: Embrun@aoi.on.ca

LEGEND

- PROPOSED DECIDUOUS TREE
- 30m3 SOIL VOLUME FOR LARGE TREE, 25m3 SOIL VOLUME FOR MEDIUM TREE AT A 1.5m DEPTH
- PROPOSED CONIFEROUS TREE
- 25m3 SOIL VOLUME FOR LARGE CONIFEROUS TREE AT A 1.5m DEPTH
- PROPOSED SOD
- PROPOSED RIVERSTONE

No.	Issue	Date	DR	CK
7	FILE NUMBER ADDED	03/11/2026	ML	JL
6	PROPOSED FENCE REMOVED	02/04/2026	ML	JL
5	REVISED PER CITY COMMENTS	11/26/2025	ML	JL
4	REVISED PER CITY COMMENTS	06/26/2025	ML	JL
3	REVISED PER CITY COMMENTS	02/25/2025	ML	JL
2	REVISED PER CITY COMMENTS	12/16/2024	ML	JL
1	ISSUED FOR SITE PLAN CONTROL	09/25/2024	ML	JL

JAMES B. LENOX & ASSOCIATES INC.
LANDSCAPE ARCHITECTS
3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
Tel. (613) 722-5168 Fax. (866) 343-3942

PROJECT
PROPOSED 1 STOREY COMMERCIAL DEVELOPMENT
524 LACOLLE WAY, OTTAWA ON

DRAWING
LANDSCAPE PLAN

STAMP
ASSOCIATION OF LANDSCAPE ARCHITECTS OF ONTARIO
MEMBER

SCALE
AS SHOWN

START DATE
SEPTEMBER 2024

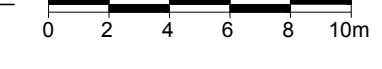
PROJECT NO.
24MIS2459

PROJECT NORTH

DRAWING NO.
L.1

PLOT SIZE ARCH-D

1 LANDSCAPE PLAN
L.1 1:250



D07-12-24-0112