

**40 YEAR CANOPY CALCULATION:**

**-24,022 m2 limit of work area**

**-7 Large deciduous trees proposed (154m2 ea) , 3 medium trees proposed (79m2 ea) and 13 large coniferous trees proposed or transplanted (79m2 ea)**

**=2,342m2 canopy cover =9.7% canopy cover**

**\*Large deciduous tree calculated at 14m spread (154m2), medium trees calculated at 10m spread (79m2) and large coniferous trees calculated at 10m spread (79m2)**

CLIENT  
**CAMM WAREHOUSING & RENTALS INC.**

CONSULTANTS  
CIVIL ENGINEERS & ARCHITECTS:  
**Kollaard Associates Engineers**  
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PLANNERS:  
**P H Robinson Consulting**  
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613 599 9216 (cell)

SURVEYORS:  
**H.A.KEN SHIPMAN SURVEYING LTD.**  
P.O. BOX 53, NORTH GOWER, ONT. K0A 2T0

**LEGEND**

- FIRE LANE
- ASPHALTIC CONCRETE
- GRANULAR SURFACED ACCESS ROADWAY AND PARKING AREA
- SNOW STORAGE
- SEEDED GRASS
- 30m3 SOIL VOLUME
- PROPOSED DECIDUOUS TREE
- 30m3 SOIL VOLUME
- PROPOSED OR TRANSPLANTED CONIFEROUS TREE
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- EXISTING TREE TO BE TRANSPLANTED OR REPLACED

1 LANDSCAPE PLAN  
SCALE 1:500

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
<b>DECIDUOUS TREES</b>						
* BH	1	Carya cordiformis	Bitternut Hickory	50mm cal.	B&B	Proposed on private property
* FM	1	Acer x freemanii	Freeman's Maple	50mm cal.	B&B	Proposed on private property
* HB	4	Celtis occidentalis	Hackberry	50mm cal.	B&B	Proposed on private property
* HL	3	Gleditsia triacanthos	Honeylocust	50mm cal.	B&B	Proposed on private property
* SM	1	Acer saccharum	Sugar Maple	50mm cal.	B&B	Proposed on private property
<b>CONIFEROUS TREES TO BE TRANSPLANTED OR REPLACED</b>						
CS	4	Picea pungens	Colorado Spruce	Transplanted or 1.8m ht. B&B	Transplanted or B&B	Proposed on private property
* WS	9	Picea glauca	White Spruce	Transplanted or 1.8m ht. B&B	Transplanted or B&B	Proposed on private property

\*NATIVE TO ONTARIO  
ALL TREE ARE PROPOSED ON THE SUBJECT DEVELOPMENT SITE

KEY	BOTANICAL NAME	COMMON NAME	SIZE	CRITICAL ROOT ZONE	OWNERSHIP	CONDITION	ACTION
1	Picea glauca	White Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
2	Picea pungens	Colorado Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
3	Picea pungens	Colorado Spruce	100mm DBH	1000mm	6622 Bank Street	POOR	To be removed
4	Picea glauca	White Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
5	Picea glauca	White Spruce	100mm DBH	1000mm	6622 Bank Street	POOR	To be removed
6	Picea glauca	White Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
7	Picea pungens	Colorado Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
8	Picea glauca	White Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
9	Picea glauca	White Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
10	Picea glauca	White Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
11	Picea glauca	White Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
12	Picea glauca	White Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
13	Picea glauca	White Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
14	Picea pungens	Colorado Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
15	Picea pungens	Colorado Spruce	100mm DBH	1000mm	6622 Bank Street	GOOD	To be transplanted or replaced with 1.8m Ht. B&B tree
16	Populus deltoides	Eastern Cottonwood	3x100-125mm DBH	1250mm	6622 Bank Street	GOOD	To be removed
17	Celtis occidentalis	Hackberry	100mm DBH	1000mm	6638 Bank Street	GOOD	To remain
18	Celtis occidentalis	Hackberry	100mm DBH	1000mm	6638 Bank Street	GOOD	To remain
19	Celtis occidentalis	Hackberry	100mm DBH	1000mm	6638 Bank Street	GOOD	To remain
20	Celtis occidentalis	Hackberry	100mm DBH	1000mm	6638 Bank Street	GOOD	To remain

**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.

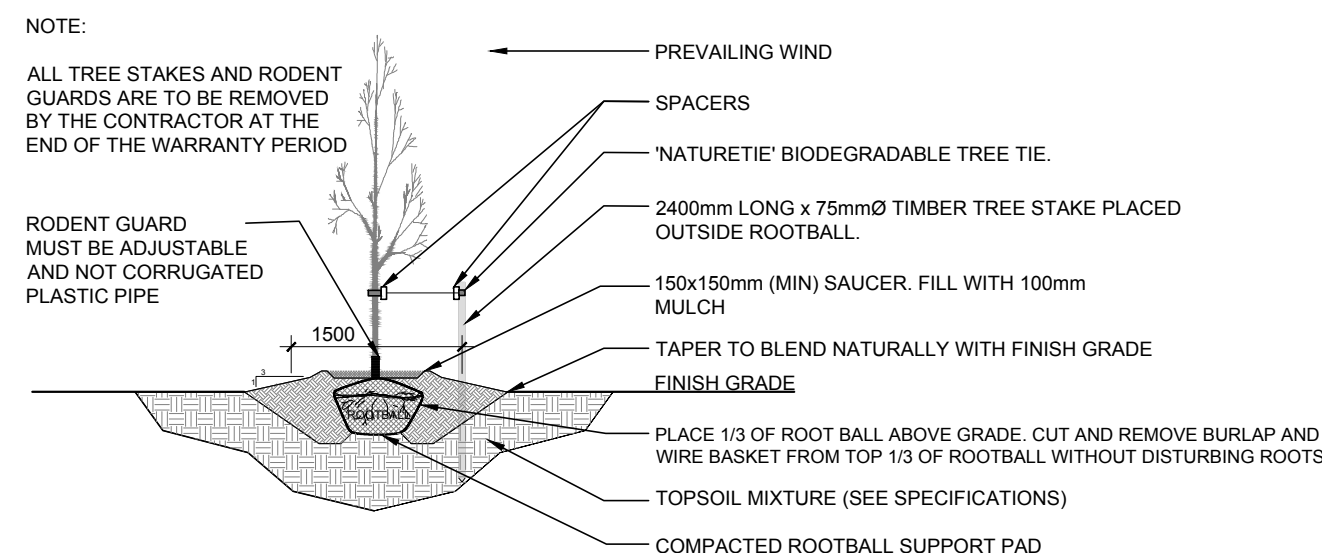
9. Minimum distances for selected deciduous trees are as follows:  
- Building Foundations 7.5m  
- Sidewalks 1.5m  
- Public Streets 2.5m  
- Underground Infrastructure 2.0m

10. All trees within 1m of underground utility trenches are to be excavated by hand.

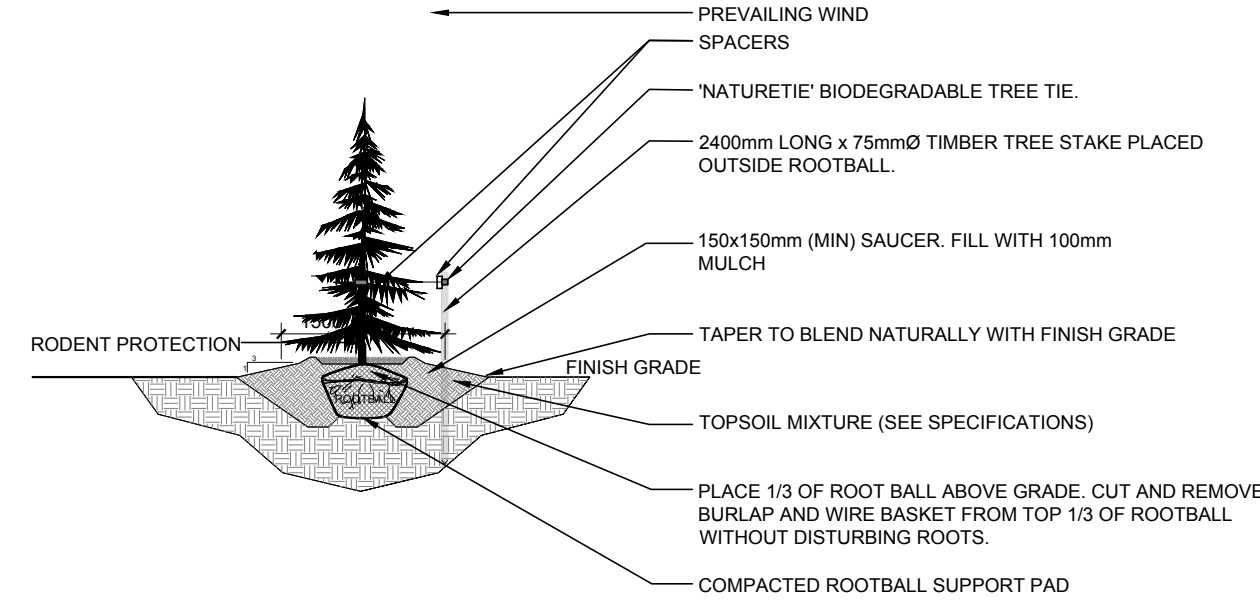
11. Remove all protective wrapping from tree trunks after installation.

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.



2 DECIDUOUS TREE PLANTING  
SCALE: NTS



3 CONIFEROUS TREE PLANTING  
SCALE: NTS

PROJECT  
**CAMM WAREHOUSING AND RENTALS INC.**  
6622 BANK STREET, OTTAWA ON

DRAWING  
**LANDSCAPE PLAN**

STAMP  
**JAMES B. LENNOX & ASSOCIATES INC. ARCHITECTS**  
3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8  
Tel. (613) 722-5168 Fax. 1(866) 343-3942

SCALE  
AS SHOWN

START DATE  
JUNE 2024

PROJECT NO.  
24MIS2432

DRAWING NO.  
**L.1**

PLOT SIZE ARCH-D