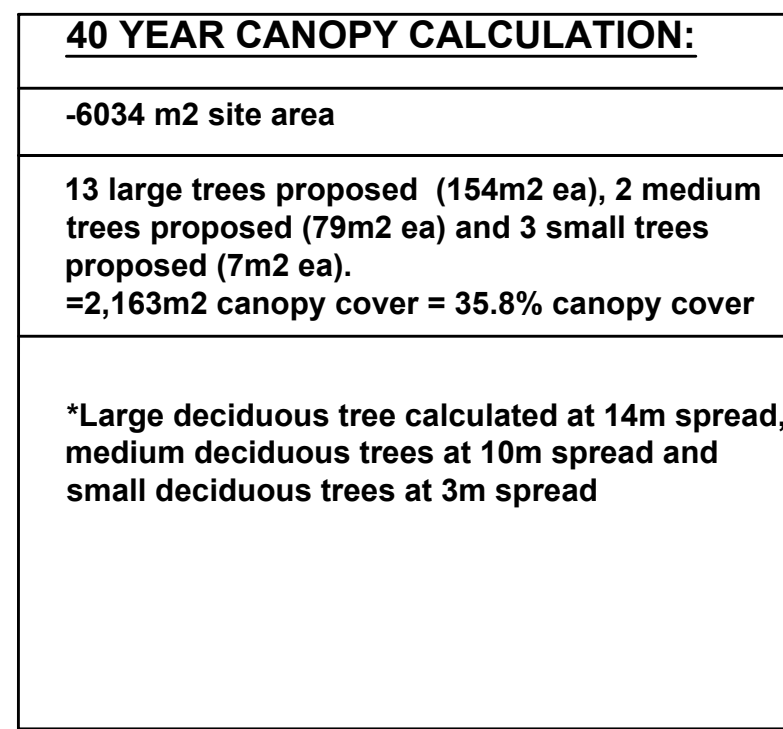


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PREVAILING WIND

SPACERS

'NATURETIE' BIODEGRADABLE TREE TIE.

2400mm LONG x 75mmØ TIMBER TREE STAKE PLACED OUTSIDE ROOTBALL.

150x150mm (MIN) SAUCER. FILL WITH 100mm MULCH

TREE TO BE PLANTED AT GRADE

TAPER TO BLEND NATURALLY WITH FINISH GRADE

TOPSOIL MIXTURE (SEE SPECIFICATIONS)

COMPACTED ROOTBALL SUPPORT PAD

1350

Diagram illustrating the tree installation details, showing the rootball, spacers, 'NATURETIE' biodegradable tree tie, 2400mm long x 75mmØ timber tree stake placed outside rootball, 150x150mm (min) saucer filled with 100mm mulch, tree to be planted at grade, taper to blend naturally with finish grade, topsoil mixture (see specifications), and compacted rootball support pad. A dimension of 1350 is indicated for the rootball width.

450

150

REMOVE POTS COMPLETELY FROM POTTED STOCK OR CUT AND REMOVE BURLAP AND WIRE FROM TOP 1/3 OF ROOTBALL.

REMOVE DAMAGED OR OBJECTIONABLE BRANCHES. FOLLOW PROPER HORTICULTURAL PRACTICE.

PLANTING BED AROUND SHRUBS. COVER ENTIRE BED WITH 75mm DEPTH WOODCHIP MULCH. PULL BACK MULCH FROM BASE OF SHRUBS. ENSURE THAT MULCH COVERS ALL EXPOSED SOIL.

TAPER TO BLEND NATURALLY WITH FINISHED GRADE.

TOPSOIL MIXTURE AS PER SPECIFICATIONS.

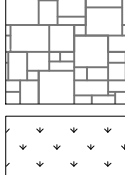
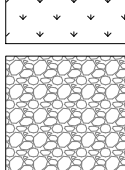
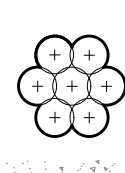
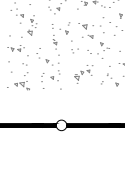
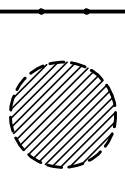
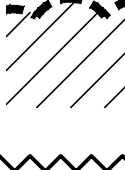
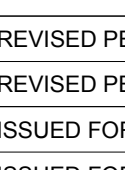
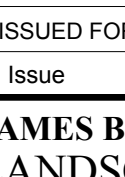
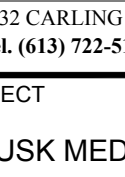
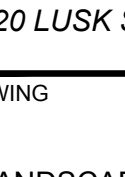
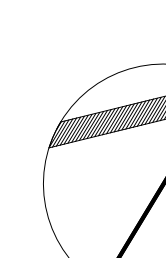
GENERAL NOTES:

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.

KEY	qty.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
BW	1	Tilia americana	Basswood	50mm ø	B&B	Native
FM	4	Acer x freemanii	Freeman's Maple	50mm ø	B&B	Native
HB	3	Celtis occidentalis	Hackberry	50mm ø	B&B	Native
HL	2	Gleditsia triacanthos	Honey Locust	50mm ø	B&B	Native to S. Ont
LL	4	Tilia cordata	Littleleaf Linden	50mm ø	B&B	
SB	2	Amelanchier canadensis	Serviceberry	50mm ø	B&B	Native
SF	1	Amelanchier laevis 'JFS-ARB'	Spring Flurry Serviceberry	50mm ø	B&B	Native
SM	1	Acer saccharum	Sugar Maple	50mm ø	B&B	Native
SHRUBS						
DW	40	Spiraea x vanhouttei	Bridalwreath Spirea	800 mm ht.	Potted	1200mm o.c.
NR	30	Physocarpus opulifolius	Ninebark	800 mm ht.	Potted	1000mm o.c. Native
RR	18	Rosa rugosa	Rugosa Rose	800mm ht.	Potted	1200 mm o.c.
SS	17	Sorbaria sorbifolia 'Sem'	Sem False Spirea	800 mm ht.	Potted	1200mm o.c.
ORNAMENTAL GRASSES						
KF	66	Calamagrostis 'Karl Foerster'	Feather Reed Grass	250mm pot	Potted	800mm o.c.

NOTE: ALL PLANT MATERIAL IS PROPOSED ON PRIVATE PROPERTY

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CUSTOMER Dr. Sandra Iroakazi				
CONSULTANTS ARCHITECTS: MATAJ ARCHITECTS INC. 96 Forsythe Street, Oakville Ontario Tel : (905) 281-4444				
CIVIL ENGINEERS: ARCADIS OTTAWA 333 PRESTON STREET SUITE 500 OTTAWA, ON K1S 5N4 Tel : (613) 727-0555				
SURVEYORS: ANNIS, O'SULLIVAN, VOLLEBEKK INC. 14 CONCOURSE GATE SUITE 500 OTTAWA, ON K2E 7S6 Tel : (613) 727-0550				
LEGEND  PROPOSED PRECAST CONCRETE PAVERS  PROPOSED SOD  PROPOSED RIVERSTONE MULCH  REQUIRED SOIL VOLUME (20m3 FOR SMALL, 25m3 FOR MEDIUM AND 30m3 FOR LARGE TREE) AT A 1.5m DEPTH  PROPOSED DECIDUOUS TREE  PROPOSED SHRUBS / ORNAMENTAL GRASSES  PROPOSED CONCRETE SIDEWALK  PROPOSED TURTLE EXCLUSION FENCING  PROPOSED 1.2m HT. ORNAMENTAL METAL FENCE  EXISTING TREE TO REMAIN  GROUP OF EXISTING TREES TO REMAIN  TREE PROTECTION FENCE				
5	REVISED PER NEW CIVIL DRAWING	09/18/2025	ML	JL
4	REVISED PER CITY COMMENTS	08/18/2025	ML	JL
3	ISSUED FOR FORESTRY REVIEW	01/16/2025	ML	JL
2	ISSUED FOR DISCUSSION AND REVIEW	12/02/2024	ML	JL
1	ISSUED FOR DISCUSSION AND REVIEW	05/28/2024	ML	JL
No.	Issue	Date MM/DD/YYYY	DR	CK
JAMES B. LENNOX & ASSOCIATES INC. LANDSCAPE ARCHITECTS 3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A3 Tel: (613) 722-5168 Fax: (866) 343-3942				
PROJECT LUSK MEDICAL BUILDING 120 LUSK STREET, OTTAWA ON				
DRAWING LANDSCAPE PLAN				
STAMP 		SCALE AS SHOWN START DATE MAY 2024 PROJECT NO. 24MIS2428		
PROJECT NORTH 		DRAWING NO. L.1 PLOT SIZE ARCH-D		