

40 YEAR CANOPY CALCULATION:

-1,649 m2 site area

-7 small trees proposed (7m2 ea.) and 3 medium tree proposed (79m2 ea.)

=307m2 canopy cover =18.6% canopy cover

Small tree is calculated at 3m spread, medium tree is calculated at 10m spread.

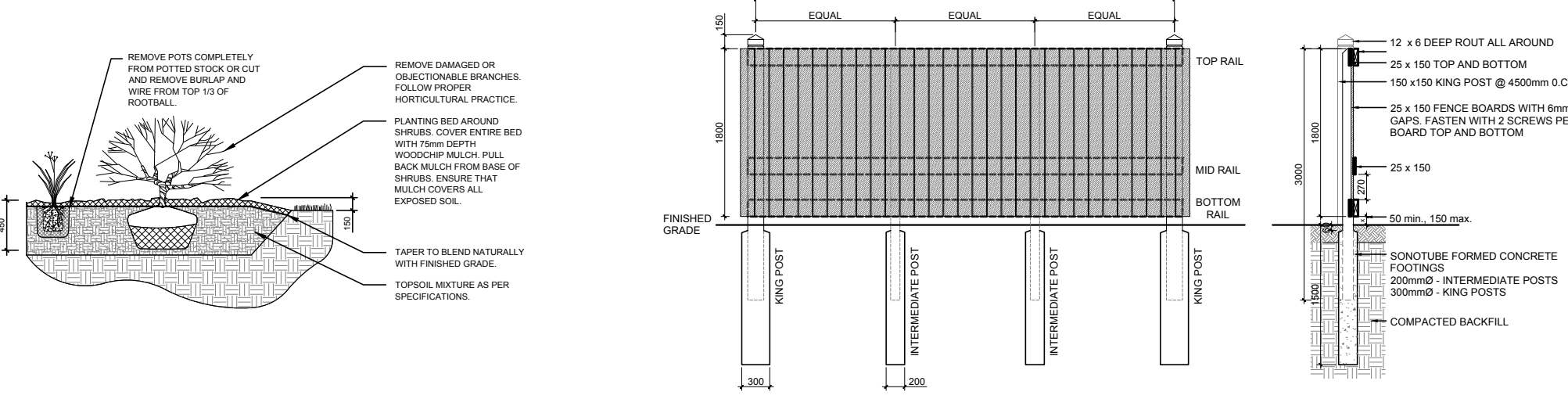
PROPOSED PLANT LIST						
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
JA	2	Syringa reticulata	Japanese Lilac	50mm cal.	B&B	Proposed on private property
HL	2	Gleditsia triacanthos 'Impcole'	Imperial Honey Locust	50mm cal.	B&B	Proposed on private property
MG	3	Magnolia stellata 'Royal Star'	Royal Star Magnolia	35mm cal.	B&B	Proposed on City property, Magnolias Requested by the Councilor
SHRUBS						
OB	1	Aesculus glabra	Ohio Buckeye	50mm cal.	B&B	Proposed on private property
SB	2	Amelanchier canadensis	Shadblow Serviceberry	50mm cal.	B&B	Proposed on City property
AH	8	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	1 gallon pot	Potted	Space 1000mm o.c.
PC	6	Cotoneaster acutifolius	Peking Cotoneaster	600mm ht.	Potted	Space 1000mm o.c.
RR	12	Rosa rugosa	Rugosa Rose	800mm ht.	Potted	Space 1000mm o.c.
SF	17	Sorbaria sorbifolia 'Sem'	Sem False Spirea	600mm ht.	Potted	Space 1000mm o.c.
ORNAMENTAL GRASSES						
BL	19	Leymus arenarius 'Blue Dune'	Blue Lyme Grass	250mm pot.	Potted	Space 800mm o.c.
KF	47	Calamagrostis 'Karl Foerster'	Karl Foerster Grass	250mm pot.	Potted	Space 800mm o.c.
OD	20	Calamagrostis 'Overdam'	Overdam Grass	250mm pot.	Potted	Space 800mm o.c.
*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 wrapping from tree trunks after installation.
 - Staking of trees shall only be performed if necessary.
 - Ensure that mulch is pulled back a min. distance of 75mm from base of tree trunk.

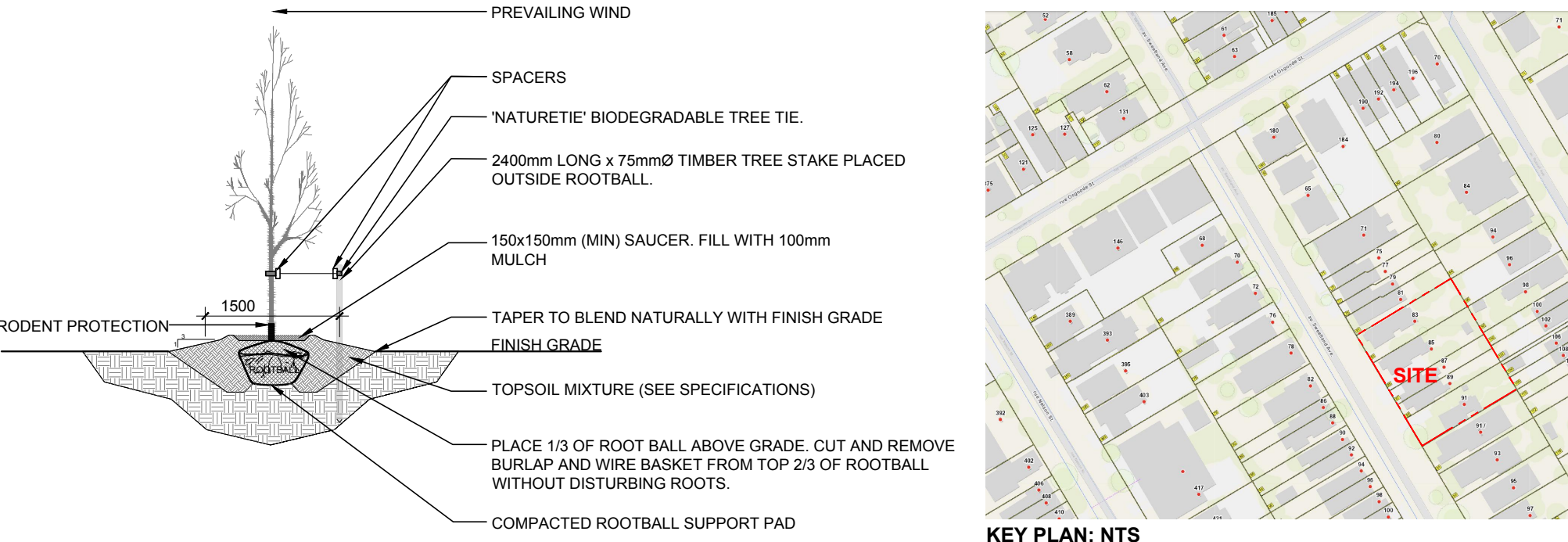
PART 1 Plan of LOTS 18 and 19 (East Sweetland Avenue) REGISTERED PLAN 42717 CITY OF OTTAWA
 Surveyed by Annis, O'Sullivan, Vollebakk Ltd.

EXISTING TREE LIST

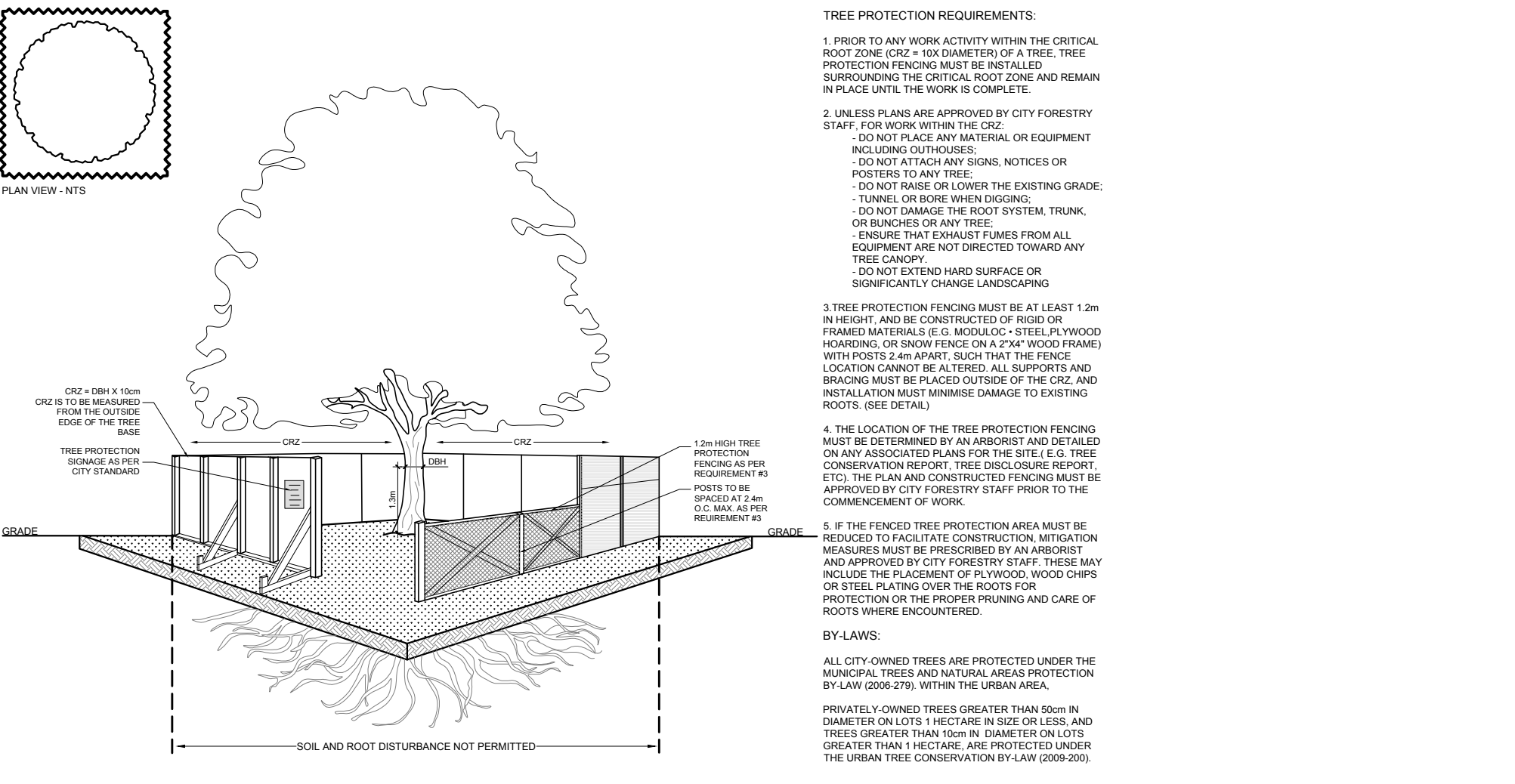
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	COMMENTS
1	1	Malus spp.	Crabapple	6x50-100mm DBH	GOOD	To be removed	City of Ottawa	Conflicting with walkway
2	1	Acer negundo	Manitoba Maple	210mm DBH	GOOD	To remain	91 Sweetland	
3	1	Acer negundo	Manitoba Maple	370mm DBH	GOOD	To be removed	83 Sweetland	Conflicting with retaining wall
4	1	Acer negundo	Manitoba Maple	170mm DBH	GOOD	To remain	83 Sweetland	
5	1	Acer platanoides	Norway Maple	330mm DBH	GOOD	To remain	83 Sweetland	
6	1	Acer negundo	Manitoba Maple	340mm DBH	GOOD	To remain	83 Sweetland	
7	1	Acer platanoides	Norway Maple	260mm DBH	GOOD	To remain	83 Sweetland	
8	1	Acer negundo	Manitoba Maple	100mm DBH	GOOD	To remain	85 Sweetland	
9	1	Acer negundo	Manitoba Maple	120mm DBH	GOOD	To remain	89 Sweetland	
10	1	Malus spp.	Crabapple	550mm DBH	GOOD	To be removed	89 Sweetland	Conflicting with retaining wall
11	1	Ulmus americana	American Elm	420mm DBH	GOOD	To be removed	89 Sweetland	Conflicting with retaining wall
12	1	Juglans nigra	Black Walnut	100mm DBH	GOOD	To be removed	91 Sweetland	Conflicting with patio



2 SHRUB / ORNAMENTAL GRASS PLANTING SCALE: NTS **3 1.8m Ht. PRIVACY FENCE SCALE: NTS**



4 DECIDUOUS TREE PLANTING SCALE: NTS



5 TREE PROTECTION FENCE SCALE: NTS

CLIENT
UPSCALE HOMES

CONSULTANTS
 ARCHITECTS: **RH** Rosaline J. Hill Architect Inc.
 414 Church Ave. N. Ottawa, ON K2Z 2G8 • 613-863-2822
 www.rhill.ca • rosaline@rhill.ca

SURVEYORS:
 ANNIS, O'SULLIVAN, VOLLEBEKK LTD.
 700 Long Point Circle Ottawa, Ontario d.gray@ohvllb.com

CIVIL ENGINEERS:
D. B. GRAY ENGINEERING INC.
 700 Long Point Circle Ottawa, Ontario d.gray@dbgrayengineering.com

LEGEND

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- PROPOSED DECIDUOUS TREE
- PROPOSED SHRUBS / ORNAMENTAL GRASSES
- PROPOSED SOD
- PROPOSED RIVERSTONE
- PROPOSED PRECAST CONCRETE PAVERS
- PROPOSED MULCH
- PROPOSED CONCRETE WALKWAY
- PROPOSED TREE PROTECTION FENCE
- PROPOSED 1.8m Ht. PRIVACY FENCE

No.	Issue	Date	DR	CK
4	PRIVACY FENCE ADDED ALONG PL	04/07/2025	ML	JL
3	REVISED PER CITY COMMENTS	03/28/2025	ML	JL
2	ISSUED FOR SITE PLAN CONTROL	02/20/2025	ML	JL
1	ISSUED FOR DISCUSSION AND REVIEW	01/27/2025	ML	JL

JAMES B. LENNOX & ASSOCIATES INC. LANDSCAPE ARCHITECTS
 3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
 TEL: (613) 722-5168 FAX: (866) 343-3942

PROJECT
 PROPOSED 82 UNIT 4 STOREY + BASEMENT APARTMENT BUILDING
 83-91 SWEETLAND AVENUE, OTTAWA ON

DRAWING
 TREE CONSERVATION REPORT & LANDSCAPE PLAN

STAMP

SCALE
 AS SHOWN

START DATE
 JANUARY 2025

PROJECT NO.
 24MIS2468

PROJECT NORTH

DRAWING NO.
L.1

PLOT SIZE ARCH-D