

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	COMMENTS
1	1	<i>Acer ginnala</i>	Amur Maple	50mm dbh	DEAD	TO REMAIN		
2	1	<i>Acer ginnala</i>	Amur Maple	50mm dbh	GOOD	TO REMAIN		
3	1	<i>Acer ginnala</i>	Amur Maple	50mm dbh	GOOD	TO BE REMOVED		In conflict with parking lot entrance
4	1	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	50mm dbh	POOR	TO BE REMOVED		In conflict with parking lot entrance
5	1	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	50mm dbh	GOOD	TO REMAIN		In conflict with parking spaces
6	1	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	50mm dbh	GOOD	TO REMAIN		In conflict with proposed building
7	1	<i>Acer saccharinum</i>	Silver Maple	450mm dbh	GOOD	TO REMAIN		
8	1	<i>Acer saccharinum</i>	Silver Maple	600mm dbh	GOOD	TO REMAIN		
9	1	<i>Acer saccharinum</i>	Silver Maple	450mm dbh	GOOD	TO REMAIN		
10	1	<i>Acer saccharinum</i>	Silver Maple	450mm dbh	GOOD	TO REMAIN		
11	1	<i>Acer saccharinum</i>	Silver Maple	550mm dbh	GOOD	TO REMAIN		
12	1	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	50mm dbh	GOOD	TO REMAIN		
13	1	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	50mm dbh	GOOD	TO REMAIN		
14	1	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	50mm dbh	GOOD	TO REMAIN		
15	1	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	50mm dbh	GOOD	TO BE REMOVED		
16	1	<i>Tilia cordata</i>	Little-Leaf Linden	50mm dbh	POOR	TO BE REMOVED		Leaf scorch
17	1	<i>Tilia cordata</i>	Little-Leaf Linden	50mm dbh	POOR	TO REMAIN		Leaf scorch
18	1	<i>Tilia cordata</i>	Little-Leaf Linden	50mm dbh	POOR	TO REMAIN		Leaf scorch
19	1	<i>Gleditsia tricanthos</i>	Honey Locust	50mm dbh	GOOD	TO REMAIN		
20	1	<i>Gleditsia tricanthos</i>	Honey Locust	50mm dbh	GOOD	TO REMAIN		
21	1	<i>Gleditsia tricanthos</i>	Honey Locust	50mm dbh	POOR	TO REMAIN		
22	1	<i>Gleditsia tricanthos</i>	Honey Locust	50mm dbh	DEAD	TO REMAIN		

- 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 CONSTRUCTION.
  - 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 MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.



**LEGAL DESCRIPTION:**  
BLOCK 6  
REGISTERED PLAN 4M-1682  
CITY OF OTTAWA  
SURVEYED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD.

**PROPOSED PLANT LIST** QTY KEY

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
<b>TREES</b>						
CS	1	<i>Picea pungens</i>	Colorado Spruce	2000mm ht.	B&B	Native to S. Ont
HL	2	<i>Gleditsia tricanthos</i>	Honey Locust	50mm ø	B&B	
JV	1	<i>Juniperus virginiana</i>	Eastern Red Cedar	2000mm ht.	B&B	
SB	4	<i>Amelanchier canadensis</i>	Serviceberry	50mm ø	B&B	
<b>SHRUBS</b>						
AH	74	<i>Hydrangea arborescens</i> 'Annabelle'	Bridalwreath Spirea	800 mm ht.	Potted	1200mm o.c.
BB	16	<i>Euonymus alatus</i> 'Compactus'	Burning Bush	600 mm ht.	Potted	1200mm o.c.
CP	9	<i>Syringa vulgaris</i>	Common Purple Lilac	1500 mm ht.	Potted	2000mm o.c.
JH	90	<i>Juniperus horizontalis</i> 'Andorra Compacta'	Compact Andorra Juniper	600 mm spr.	Potted	1200mm o.c.
SF	32	<i>Sorbaria sorbifolia</i> 'Sem'	Sem False Spirea	600 mm ht.	Potted	1000mm o.c.
SS	41	<i>Sorbaria sorbifolia</i>	Ural False Spirea	800 mm ht.	Potted	1200mm o.c.
RA	54	<i>Rhus aromatica</i> 'Gro-Low'	Gro-Low Fragrant Sumac	800 mm ht.	Potted	1200mm o.c. Native
RR	24	<i>Rosa rugosa</i>	Rugosa Rose	800 mm ht.	Potted	800mm o.c.
<b>ORNAMENTAL GRASSES AND PERENNIALS</b>						
BL	58	<i>Leymus arenarius</i> 'Blue Dune'	Blue Lyme Grass	250mm pot	Potted	800mm o.c.
KF	82	<i>Calamagrostis</i> 'Karl Foerster'	Feather Reed Grass	250mm pot	Potted	800mm o.c.
OD	84	<i>Calamagrostis</i> 'Overdam'	Overdam Grass	250mm pot	Potted	800mm o.c.

NOTE: ALL PLANT MATERIAL IS PROPOSED ON PRIVATE PROPERTY

**CLIENT**  
Address: 4605 St. Denis Street, Suite 405, Ottawa, Ontario K1J 1S5  
Phone Number: (416) 413-8005

**CONSULTANTS**  
SURVEYORS:  
ANNIS, O'SULLIVAN, VOLLEBEKK LTD.  
14 Cornwall Street, Suite 200, Ottawa, Ontario K1N 1C5  
Phone: (613) 277-0000 Fax: (613) 277-0179  
www.aovl.com  
Land Surveyors (Lic. No. 2010-25, Status: Chartered, M. B. S. 1, 101-102, 2, 201-02)

**ARCHITECTS:**  
Address: 1300 Avenue de la Famille-Côté, Ottawa, Ontario K1C 2C2  
Phone Number: (416) 224-2274

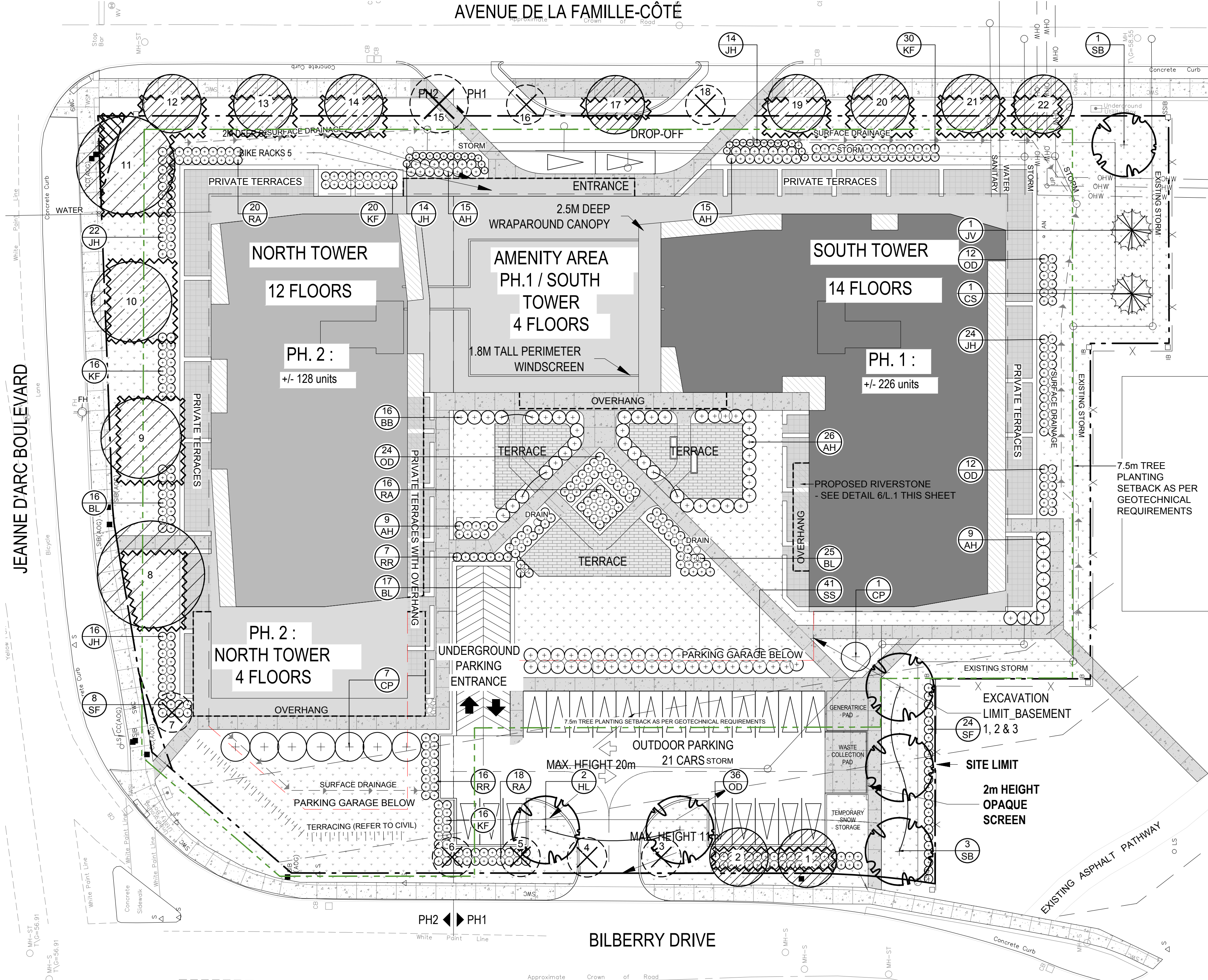
**ENGINEERS:**  
Address: 1210 St. Denis Street, Suite 405, Ottawa, Ontario K1J 1S5  
Phone Number: (416) 224-2274

**LEGEND**

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- PROPOSED DECIDUOUS TREE
- PROPOSED CONIFEROUS TREE
- PROPOSED SHRUBS, PERENNIALS AND ORNAMENTAL GRASSES
- PROPOSED SOD
- PROPOSED PRECAST CONCRETE PAVERS TYPE 1
- PROPOSED PRECAST CONCRETE PAVERS TYPE 2
- PROPOSED RIVERSTONE
- PROPOSED TREE PROTECTION FENCE
- 7.5m TREE PLANTING SETBACK AS PER GEOTECHNICAL REQUIREMENTS
- PROPERTY LINE

5	ISSUED FOR SPA	04/02/2026	ML	JL
4	ISSUED FOR DISCUSSION AND REVIEW	11/12/2025	WF	JL
3	ISSUED FOR DISCUSSION AND REVIEW	13/11/2025	ML	JL
2	REVISED AS PER COMMENTS	12/09/2025	CAT	JL
1	ISSUED FOR REVIEW	09/09/2025	CAT	JL

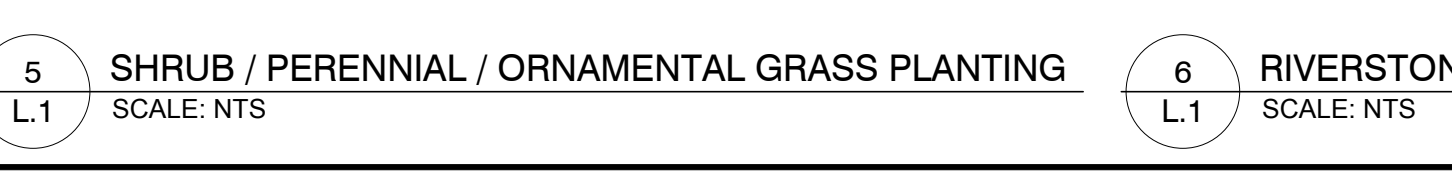
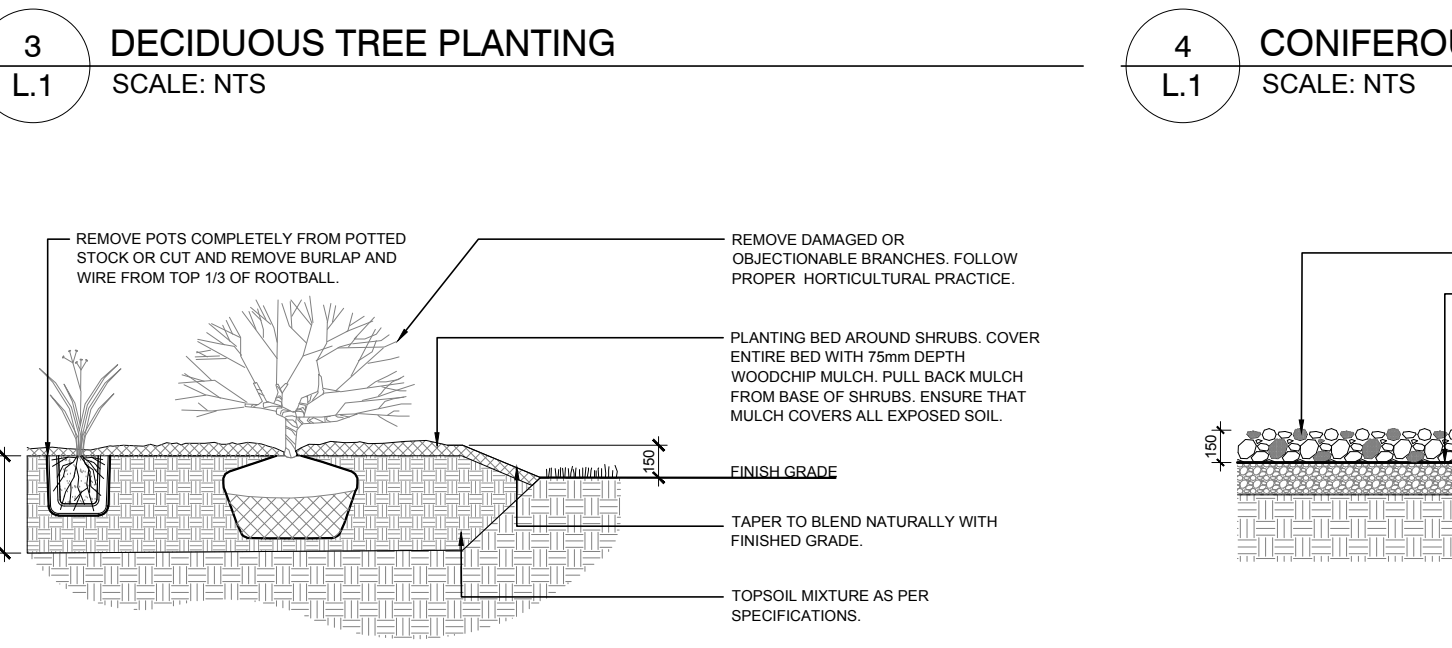
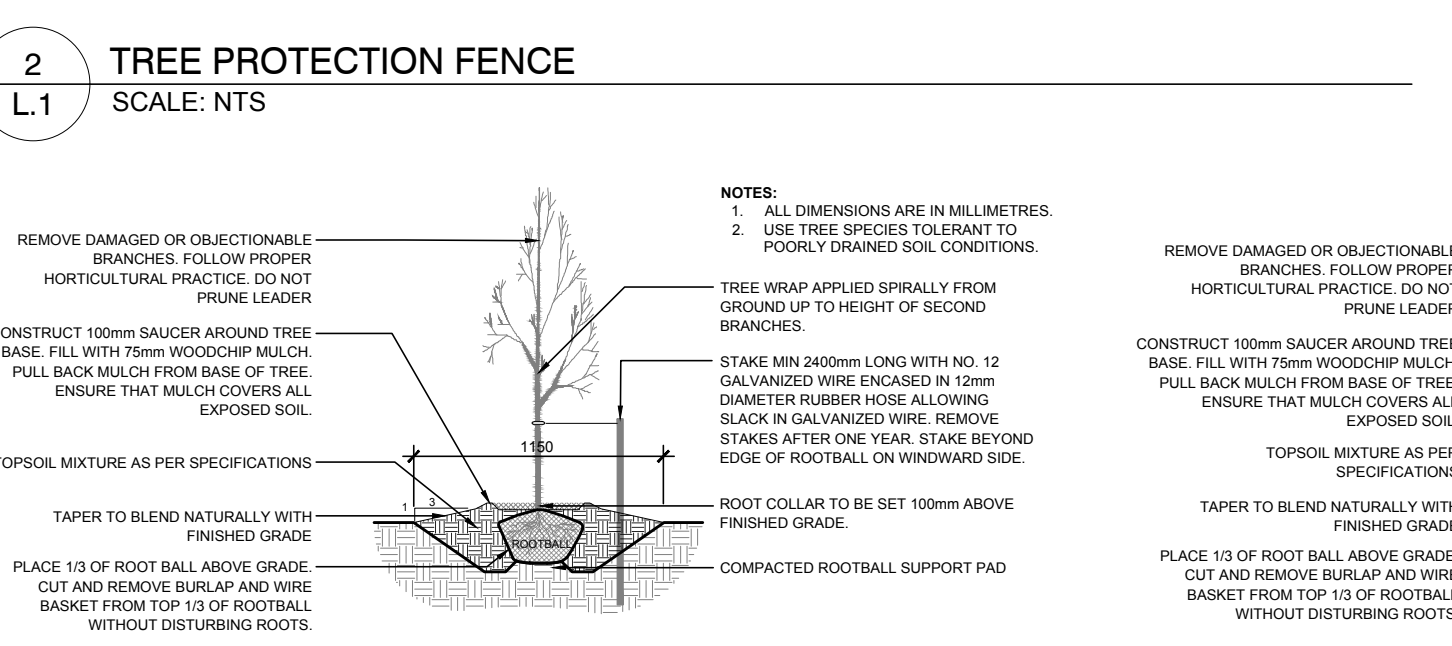
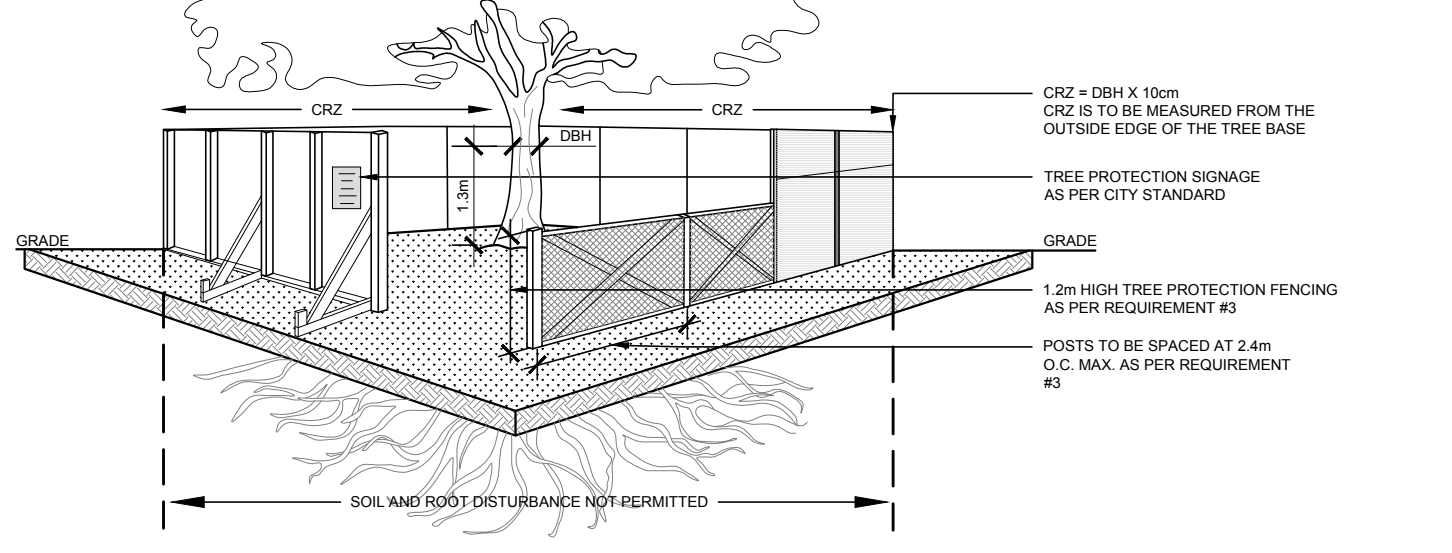
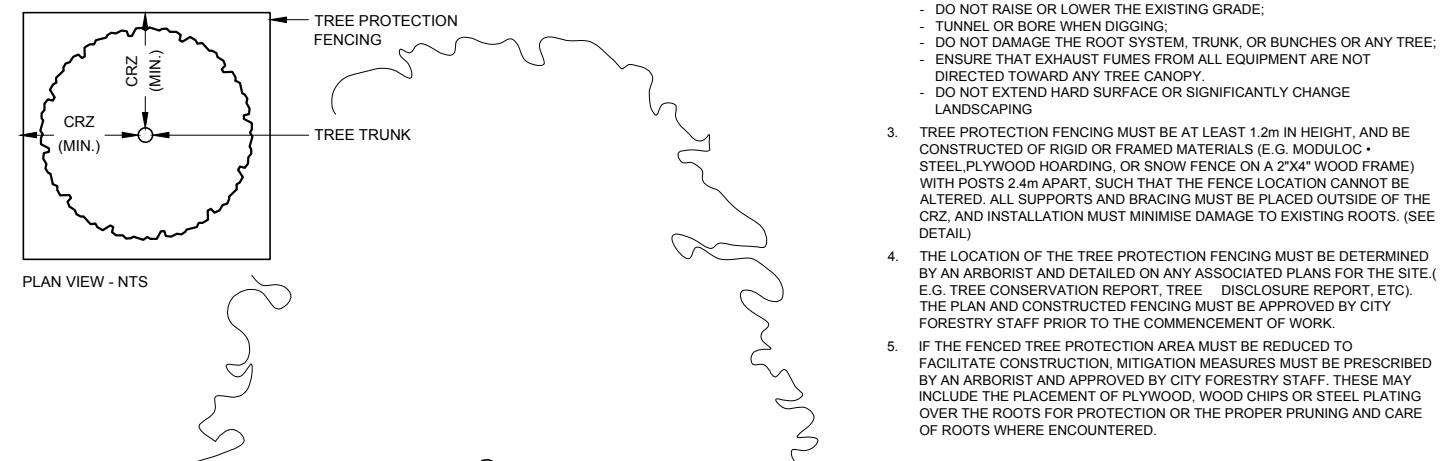
No. Issue Date of Revision DR CK



**BY-LAWS**

ALL CITY-OWNED TREES ARE PROTECTED UNDER THE MUNICIPAL TREES AND NATURAL AREAS PROTECTION BY-LAW (2005-279) WITHIN THE URBAN AREA.

PRIVATELY OWNED TREES GREATER THAN 500mm IN DIAMETER ON LOTS 1 HECTARE IN SIZE OR LESS, AND TREES GREATER THAN 100mm IN DIAMETER ON LOTS GREATER THAN 1 HECTARE, ARE PROTECTED UNDER THE URBAN TREE CONSERVATION BY-LAW (2005-200).



**TREE PLANTING NOTES:**

- ALL TREES ARE PROPOSED ON PRIVATE PROPERTY.
- PROPOSED TREES SPACING: MIN. 7m O.C.
- ALL TREES PROPOSED WITH A SOIL DEPTH OF 1.5m.
- SOIL VOLUME REQUIREMENTS:

TREE TYPE / SIZE	SINGLE TREE SOIL VOLUME (m³)	MULTIPLE TREE SOIL VOLUME (m³/7m ea.)
Ornamental / columnar	15	9
Small	20	12
Medium / conifer	25	15
Large	30	18

**40 YEAR CANOPY CALCULATION:**

- 8949m² SITE AREA
- 4 SMALL TREES PROPOSED (7m² ea.)
- 4 MEDIUM DECIDUOUS / CONIFEROUS TREES PROPOSED (79m² ea.)
- 0 LARGE TREES PROPOSED (154m² ea.)
- EXISTING TREE CANOPY COVER TO REMAIN: 407m²
- = 751m² or 8.4% CANOPY COVER

\*Large deciduous tree canopy area calculated at 14m radius, medium deciduous trees and evergreen trees at 10m radius, small deciduous trees at 3m radius.

**JAMES B. LENNOX & ASSOCIATES INC.**  
LANDSCAPE ARCHITECTS  
3332 CARLING AVE. OTTAWA, ONTARIO K1C 1A5  
Tel: (613) 722-5168 Fax: (866) 343-3942

**PROJECT**  
LIB ORLEANS  
500 Famille-Côté Ave, Orléans, ON K1C 2C2

**DRAWING**  
TREE CONSERVATION REPORT AND LANDSCAPE PLAN

**SCALE**  
AS SHOWN

**START DATE**  
SEPTEMBER, 2025

**PROJECT NO.**  
25MIS2550

**DRAWING NO.**  
L.1

**PLOT SIZE ARCH-D**