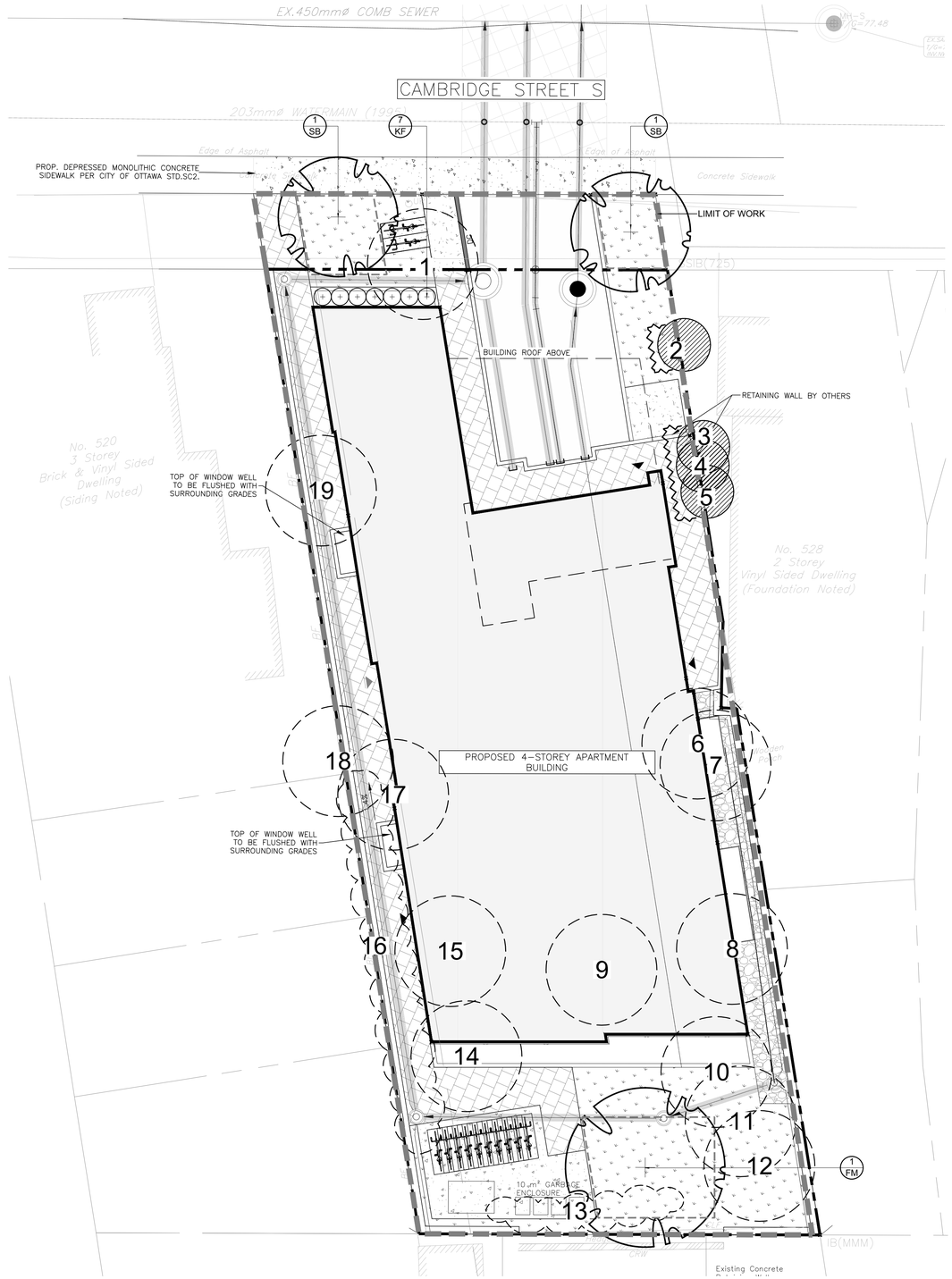
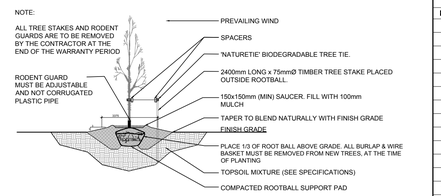
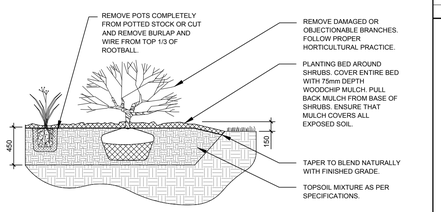


1 L.1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
SCALE 1:100

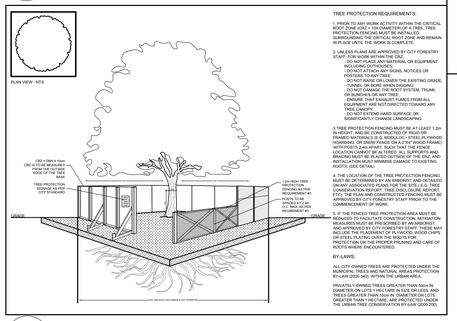
NOTE:
ALL TREE STAKES AND RODENT GUARDS ARE TO BE REMOVED BY THE CONTRACTOR AT THE END OF THE WARRANTY PERIOD



2 L.1 DECIDUOUS TREE PLANTING
SCALE: NTS



3 L.1 ORNAMENTAL GRASS PLANTING
SCALE: NTS



TREE PROTECTION REQUIREMENTS:

1. PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ = 10X DIAMETER OF A TREE, TREE PROTECTION FENCING SHALL BE INSTALLED (INSPECTED BY THE CENTRAL BOOT) AND REMAIN IN PLACE UNTIL THE WORK IS COMPLETE.

2. UNLESS PLANS ARE APPROVED BY CITY FORESTRY STAFF, FOR WORK WITHIN THE CRZ:
- DO NOT PLACE ANY MATERIAL OR EQUIPMENT WITHIN THE CRZ OF A TREE
- DO NOT ATTACH SIGNS, NOTICES OR POSTERS TO ANY TREE
- DO NOT RAISE OR LOWER THE EXISTING GRADE WITHIN THE CRZ OF A TREE
- DO NOT DAMAGE THE ROOT SYSTEM, TRUNK OR BUNCHES OR ANY TREE
- ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARD ANY TREE CANOPY
- DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING

3. TREE PROTECTION FENCING MUST BE AT LEAST 1.2m IN HEIGHT, AND BE CONSTRUCTED OF RIGID OR FRAMED MATERIALS (E.G. MODULOC+ STEEL PLYWOOD HOARDING, SNOW FENCE ON WOOD OR METAL STAKES WITH POSTS 2.4m APART). SUCH THAT THE FENCE LOCATION CANNOT BE ALTERED. ALL SUPPORTS AND BRACING MUST BE PLACED OUTSIDE OF THE CRZ AND INSTALLATION MUST MINIMISE DAMAGE TO EXISTING ROOTS. (SEE DETAIL)

4. THE LOCATION OF THE TREE PROTECTION FENCING MUST BE DETERMINED BY AN ARBORIST AND DETAILED ON ANY ASSOCIATED PLANS FOR THE SITE (I.E. TREE CONSERVATION REPORT, TREE DISCLOSURE REPORT, ETC). THE PLAN AND CONSTRUCTED FENCING MUST BE APPROVED BY CITY FORESTRY STAFF PRIOR TO THE COMMENCEMENT OF WORK.

5. IF THE FENCED TREE PROTECTION AREA MUST BE REDUCED TO FACILITATE CONSTRUCTION, MITIGATION MEASURES MUST BE DETAILED BY AN ARBORIST AND APPROVED BY CITY FORESTRY STAFF. THESE MAY INCLUDE THE PLACEMENT OF PLYWOOD, WOOD CHIPS OR MULCH ON TOP OF ROOTS FOR ADDITIONAL PROTECTION OR THE PROPER PRUNING AND CARE OF ROOTS WHERE ENCOUNTERED.

BY-LAWS:

ALL CITY-OWNED TREES ARE PROTECTED UNDER THE MUNICIPAL TREES AND NATURAL AREAS PROTECTION BY-LAW (2020-340), WITHIN THE URBAN AREA.

PRIVATELY-OWNED TREES GREATER THAN 50cm IN DIAMETER ON LOTS 1 HECTARE IN SIZE OR LESS, AND TREES GREATER THAN 10cm IN DIAMETER ON LOTS GREATER THAN 1 HECTARE, ARE PROTECTED UNDER THE URBAN TREE CONSERVATION BY-LAW (2009-200).

4 L.1 TREE PROTECTION FENCE
SCALE: NTS

EXISTING TREE LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	ACTION	OWNERSHIP
1	1	*Picea glauca*	White Spruce	110mm DBH.	GOOD	To be removed	522 Cambridge St. South
2	1	*Syringa vulgaris*	Common Purple Lilac	100mm DBH.	GOOD	To Remain	528 Cambridge St. South
3	1	*Thuja occidentalis*	Eastern White Cedar	110mm DBH.	GOOD	To Remain	528 Cambridge St. South
4	1	*Acer negundo*	Manitoba Maple	120mm DBH.	POOR	To Remain	528 Cambridge St. South
5	1	*Acer negundo*	Manitoba Maple	110mm DBH.	POOR	To Remain	528 Cambridge St. South
6	1	*Thuja occidentalis*	Eastern White Cedar	310mm DBH.	GOOD	To be removed	522 Cambridge St. South
7	1	*Thuja occidentalis*	Eastern White Cedar	280mm DBH.	GOOD	To be removed	522 Cambridge St. South
8	1	*Malus spp.*	Crabapple	140mm DBH.	GOOD	To be removed	522 Cambridge St. South
9	1	*Prunus spp.*	Cherry	310mm DBH.	GOOD	To be removed	522 Cambridge St. South
10	1	*Acer platanoides*	Norway Maple	120mm DBH.	GOOD	To be removed	522 Cambridge St. South
11	1	*Acer platanoides*	Norway Maple	130mm DBH.	GOOD	To be removed	522 Cambridge St. South
12	1		Deciduous Tree	120mm DBH.	GOOD	To be removed	522 Cambridge St. South
13	*	*Thuja occidentalis*	Eastern White Cedar Hedge	100-150mm DBH.	GOOD	To be removed	522 Cambridge St. South
14	1	*Malus spp.*	Crabapple	100mm DBH.	GOOD	To be removed	522 Cambridge St. South
15	1	*Malus spp.*	Crabapple	210mm DBH.	GOOD	To be removed	522 Cambridge St. South
16	*	*Thuja occidentalis*	Eastern White Cedar Hedge	150-2000mm DBH.	GOOD	To be removed	522 Cambridge St. South
17	1	*Gleditsia triacanthos*	Honey Locust	310mm DBH.	GOOD	To be removed	522 Cambridge St. South
18	1	*Acer saccharum*	Sugar Maple	150,210mm DBH.	DEAD	To be removed	522 Cambridge St. South
19	1	*Magnolia spp.*	Magnolia	230mm DBH.	GOOD	To be removed	522 Cambridge St. South

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:
   - 9.1. BUILDING FOUNDATIONS - 7.5M
   - 9.2. SIDEWALKS - 1.5M
   - 9.3. PUBLIC STREETS - 2.5M
   - 9.4. 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 MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

LEGAL DESCRIPTION:
LOT 2 AND PART OF LOT 1
REGISTERED PLAN 31326
CITY OF OTTAWA

PROPOSED PLANT LIST

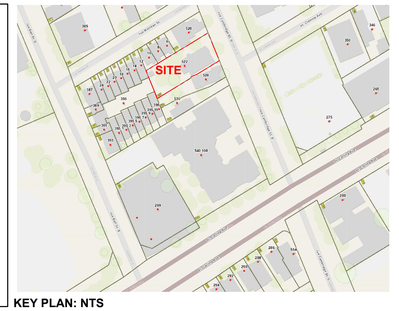
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
FM	1	Acer x freemanii	Freeman's Maple	50mm ø	B&B	Native
SB	2	Amelanchier canadensis	Shadblow Serviceberry	50mm ø	B&B	Native
ORNAMENTAL GRASSES						
KF	7	Calamagrostis 'Karl Foerster'	Feather Reed Grass	250mm pot	Potted	Space 800mm o.c.

NOTE: ALL PLANT MATERIAL IS PROPOSED ON PRIVATE PROPERTY WITH THE EXCEPTION OF TWO (2) SHADBLOW SERVICEBERRY TREES PROPOSED ON CITY PROPERTY.

ESTIMATED PROPOSED CANOPY COVER AT MATURITY

SIZE OF PROPOSED TREE	AVERAGE MATURE SPREAD (Diameter)	CANOPY COVER PER TREE AT MATURITY (m^2)	QUANTITY OF TREES	TOTAL CANOPY COVERAGE (m^2)
DECIDUOUS - SMALL	4.5m	16	2	16
DECIDUOUS - LARGE	10m	78	1	78

TOTAL SITE AREA: 611m^2
TOTAL PROPOSED CANOPY COVERAGE: 110m^2 or 18.0% (Estimated)



KEY PLAN: NTS

ANDREW MCCREIGHT
MANAGER, DEVELOPMENT REVIEW CENTRAL
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED
By mccreighan at 8:22 am, Oct 21, 2026

CLIENT
In Harmony Developments Inc.
Direct: (437) 246-6419
187 Chemin Old Chelsea, Suite 101, Chelsea Québec, J9B 1J3

CONSULTANTS

ARCHITECTS: linebox STUDIO

SURVEYORS:
MONUMENT-URSO SURVEYING LTD.
1755 WOODWARD DR., SUITE 200
Ottawa, ON K2C 0P9
Tel : (613) 800-1583

CIVIL ENGINEERS:
EXP SERVICES INC.
100-2650 QUEENSVIEW DRIVE
Ottawa, ON K2B 8H6
Tel : (613) 688-1899

LEGEND

- EXISTING TREE TO REMAIN
- EXISTING HEDGE TO BE REMOVED
- EXISTING TREE TO BE REMOVED
- REQUIRED SOIL VOLUME AT 1.5m DEPTH PROPOSED DECIDUOUS TREE
- PROPOSED ORNAMENTAL GRASSES
- PROPOSED SOD
- PROPOSED RIVERSTONE
- PROPOSED CONCRETE
- PROPOSED BIKE PARKING SPACE
- TREE PROTECTION FENCE

No.	Issue	Date MM/DD/YY	DR	CK
6	REVISED PER CITY COMMENTS	09/29/2026	ML	JL
5	REVISED PER CITY COMMENTS	09/02/2026	ML	JL
4	REVISED PER NEW CIVIL DRAWING	08/27/2026	ML	JL
3	REVISED PER CITY COMMENTS	07/23/2026	ML	JL
2	REVISED PER NEW SITE PLAN	05/14/2026	ML	JL
1	ISSUED FOR SITE PLAN CONTROL	04/27/2026	ML	JL

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

PROJECT
PROPOSED FOUR STOREY APARTMENT
522 CAMBRIDGE STREET SOUTH, OTTAWA ON

DRAWING
TREE CONSERVATION REPORT AND LANDSCAPE PLAN

STAMP: ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS — JAMES B. LENNOX — MEMBER

SCALE: AS SHOWN
START DATE: APRIL 2026
PROJECT NO.: 26MIS2637
PROJECT NORTH
DRAWING NO.: L.1
PLOT SIZE ARCH-D

#19475