



**PROPOSED PLANT LIST**

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	SPACING
<b>DECIDUOUS TREES</b>						
AM	1	Acer x freemanii 'Armstrong'	Armstrong Maple	50mm cal.	B&B	
BW	2	Tilia americana	Basswood	50mm cal.	B&B	
HB	3	Celtis occidentalis	Hackberry	50mm cal.	B&B	
GT	2	Gleditsia triacanthos var. inermis 'Street Keeper'	Street Keeper Honeylocust	50mm cal.	B&B	
<b>SHRUBS</b>						
BT	4	Berberis thunbergii 'Ruby Carousel'	Ruby Carousel Japanese Barberry	500mm HT	Potted	800mm O.C.
RA	3	Rhus aromatica 'Gro-low'	Gro-low Fragrant Sumac	500mm HT	Potted	800mm O.C.
RT	4	Rhus typhina	Staghorn Sumac	800mm HT	Potted Tree Form	AS SHOWN
<b>PERENNIALS/GRASSES</b>						
CA	26	Calamagrostis 'Karl Foerster'	Karl Foerster Grass	250mm Pot	Potted	800mm O.C.
CV	9	Coreopsis verticillata 'Moonbeam'	Tickseed 'Moonbeam'	150mm Pot	Potted	450mm O.C.
DC	65	Deschampsia cespitosa	Tufted Hair Grass	150mm Pot	Potted	500mm O.C.
HA	23	Hemerocallis 'Always Afternoon'	Always Afternoon Daylily	150mm Pot	Potted	350mm O.C. random
HF	22	Hemerocallis 'Dar's Best White'	Dar's Best White Daylily	150mm Pot	Potted	350mm O.C. random
HS	24	Hemerocallis 'Stella D'Oro'	Stella D'Oro Daylily	150mm Pot	Potted	350mm O.C. random
HL	54	Heuchera 'Lime Marmalade'	Lime Marmalade Coral Bells	150mm pot	Potted	600mm O.C.
HP	214	Heuchera 'Plum Pudding'	Plum Pudding Coral Bells	100mm pot	Potted	400mm O.C.
PV	23	Panicum virgatum 'Prairie Fire'	Prairie Fire Switch Grass	100mm pot	Potted	750mm O.C.
RH	10	Rudbeckia hirta	Black Eyed Susan	150mm pot	Potted	400mm O.C.
ST	41	Sedum telephium 'Autumn Joy'	Autumn Joy Sedum	150mm pot	Potted	400mm O.C.

**EXISTING TREE LIST**

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
AN	5	Acer negundo	Manitoba Maple	100-400mm DBH	Poor-Fair	AS SHOWN
AP	2	Acer platanoides	Norway Maple	385-401mm DBH	Very Poor - Good	AS SHOWN
GT	2	Gleditsia triacanthos	Honey-locust	375-446mm DBH	Good	AS SHOWN
TO	9	Thuja occidentalis	White Cedar	165mm DBH	Good	AS SHOWN
UP	1	Ulmus pumila	Siberian elm	833mm DBH	Poor	AS SHOWN

**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 restate 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.
- 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.
- For existing tree species, condition, size and status, refer to the Tree Conservation Report for 249-255 Richmond Road & 373 Tweedsmuir Avenue, Ottawa prepared by IFS Associates and dated September 30th, 2021.

**2 DECIDUOUS TREE PLANTING**

N.T.S.

**3 PERENNIAL & SHRUB PLANTING**

N.T.S.

**4 RIVERSTONE ON FILTER FABRIC**

N.T.S.

**5 PRECAST CONCRETE PAVERS**

N.T.S.

**6 TREE PLANTING WITH STRUCTURAL SOIL**

N.T.S.

**CLIENT**  
STREET CAPITAL INC.  
Y STREET CAPITAL INC.  
4075 CARLING AVE. SUITE 202  
OTTAWA, ONTARIO K2H 8L9  
TEL: (613) 827-7288

**CONSULTANTS**  
**ARCHITECTS:**  
Vincent P. Colizza Architect Inc.  
2611 Queenway Drive, Suite 100  
Tel: (613) 827-7881

**CIVIL ENGINEERS:**  
**ARCADIS**  
333 Preston St Suite 500, Ottawa, ON K1S 5N4  
613-721-0555

**SURVEYORS:**  
FARLEY, SMITH & DENIS SURVEYING LTD.  
ONTARIO LAND SURVEYORS  
CANADA LAND SURVEYORS  
1000 275, 30 COLUMBIA ROAD, OTTAWA, ONTARIO K2E 7J6  
TEL: (613) 727-8226 E-mail: fslsurvey@bellnet.ca

**LEGEND**

- PROPOSED 500 C/W 150mm OF TOPSOIL
- PROPOSED PRECAST CONCRETE PAVEMENT - TYPE I
- PROPOSED PRECAST CONCRETE PAVEMENT - TYPE II
- PROPOSED PATIO STONES 600x600mm
- PROPOSED RIVERSTONE 50-150mm Ø
- REQUIRED SOIL VOLUME AT A 1.5m DEPTH PROPOSED DECIDUOUS TREE
- PROPOSED ORNAMENTAL SHRUBS, PERENNIALS & GRASSES
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- PROPOSED 1.5m HEIGHT ORNAMENTAL FENCING
- TREE PROTECTION FENCING (SEE DETAIL 6/L-1)

**40 YEAR CANOPY CALCULATION:**  
-2,177 m2 site area  
-5 large trees proposed (2 BW 3 HB) (154m2 ea.),  
2 medium trees proposed (2 GT) (79m2 ea.) and  
1 columnar tree proposed (1 AM) (7m2)  
=1,711m2 canopy cover = 78.6% canopy cover  
\*Large deciduous tree calculated at 14m spread,  
medium deciduous trees at 10m spread,  
columnar tree at 3m spread.

**PART OF LOT 4 AND ALL OF LOTS 5, 6 & 42. REGISTERED PLAN 263, CITY OF OTTAWA.**

NO.	REVISION	DATE	BY	CHK
11	REVISED PER NEW SITE PLAN	07/02/2025	LC	JL
10	TREES AND GRASSES ADDED ON TWEEDSMUIR	03/20/2025	ML	JL
9	REVISED PER NEW SITE PLAN	02/28/2025	ML	JL
8	REVISED PER CITY COMMENT	08/24/2023	SL	JL
7	REVISED AS PER NEW SITE PLAN	04/03/2023	CM	JL
6	ISSUED FOR DISCUSSION & REVIEW	03/14/2022	WF	JL
5	REVISED AS PER CITY COMMENTS	03/29/2022	LC	JL
4	REVISED AS PER NEW SITE PLAN	10/26/2021	SS	JL
3	REVISED AS PER COMMENTS	10/22/2021	SS	JL
2	REVISED AS PER COMMENTS	10/21/2021	SS	JL
1	ISSUED FOR COMMENTS & REVIEW	10/20/2021	SS	JL

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

**PROJECT**  
255 RICHMOND ROAD  
OTTAWA, ON

**DRAWING**  
LANDSCAPE PLAN

**STAMP**  
ASSOCIATION OF LANDSCAPE ARCHITECTS OF ONTARIO  
JAMES B. LENNOX & ASSOCIATES INC.

**SCALE**  
AS SHOWN  
START DATE  
OCTOBER 2021  
PROJECT NO.  
22MS2205  
DRAWING NO.  
L.1  
PLOT SIZE E1

D07-12-21-0179

#18619