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CIVIL & GEOTECHNICAL ENGINEERS: **exp.**

LEGEND

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- GROUP OF EXISTING TREES TO BE REMOVED
- PROPOSED DECIDUOUS TREE
- PROPOSED CONIFEROUS TREE
- PROPOSED SHRUBS / PERENNIALS / ORNAMENTAL GRASSES
- PROPOSED SOD
- PROPOSED RIVERSTONE MULCH
- PROPOSED TREE PROTECTION FENCE

No.	Issue	Date	By	Checked
4	ISSUED FOR COORDINATION	10/14/2021	ML	JL
3	ISSUED FOR COORDINATION	10/07/2021	ML	JL
2	ISSUED FOR COORDINATION	08/03/2021	ML	JL
1	ISSUED FOR DISCUSSION AND REVIEW	07/30/2021	ML	JL

JAMES B. LENNOX & ASSOCIATES INC.
LANDSCAPE ARCHITECTS

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PROJECT

1740-1760 ST. LAURENT BOULEVARD DEVELOPMENT

1740-1760 ST. LAURENT BLVD, OTTAWA ON

DRAWING

TREE CONSERVATION REPORT & LANDSCAPE PLAN

STAMP

SCALE: AS SHOWN

START DATE: FEBRUARY 2020

PROJECT NO.: 20MIS2021

PROJECT NORTH

DRAWING NO.: **L.1**

PLOT SIZE ARCH-D

1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
L.1 SCALE: 1:400

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
AM	1	Acer ginnala	Amur Maple	60mm cal.	B&B	
CS	6	Picea pungens	Colorado Spruce	1800mm ht.	B&B	
GB	5	Ginkgo biloba	Maldenhair Tree	60mm cal.	B&B	Male tree
HB	4	Celtis occidentalis	Hackberry	60mm cal.	B&B	
HL	4	Gleditsia triacanthos 'Skyline'	Skyline Honey Locust	60mm cal.	B&B	
JL	9	Syringa reticulata	Japanese Tree Lilac	60mm cal.	B&B	
LL	5	Tilia cordata	Littleleaf Linden	60mm cal.	B&B	
MP	1	Malus 'Profusion'	Profusion Crabapple	60mm cal.	B&B	
MS	1	Malus 'Snowdrift'	Snowdrift Crabapple	60mm cal.	B&B	
RM	6	Acer rubrum	Red Maple	60mm cal.	B&B	
SB	3	Amelanchier canadensis	Serviceberry	60mm cal.	B&B	
SM	5	Acer saccharum	Sugar Maple	60mm cal.	B&B	
SHRUBS						
AH	31	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	1 gallon pot	Potted	1000 mm o.c.
GS	16	Spiraea x arguta	Garland Spiraea	800mm ht.	Potted	1000 mm o.c.
PL	8	Spiraea vulgaris	Common Purple Lilac	1200mm ht.	Potted/stringball	2000 mm o.c.
PO	50	Potentilla fruticosa 'Goldfinger'	Goldfinger Potentilla	600mm ht.	Potted	1000 mm o.c.
RA	31	Rhus aromatica	Fragrant Sumac	600mm ht.	Potted	1000 mm o.c.
RR	140	Rosa rugosa	Rugosa Rose	600mm ht.	Potted	1000 mm o.c.
FS	60	Sorbaria sorbifolia	Ural False Spiraea	800mm ht.	Potted	1000 mm o.c.
SE	58	Sorbaria sorbifolia 'Sem'	Sem False Spiraea	600mm ht.	Potted	1000 mm o.c.
PERENNIALS						
BL	65	Leymus arenarius 'Blue Dune'	Blue Lyme Grass	250mm pot	Potted	800 mm o.c.
DK	41	Calamagrostis trachytricha	Dwarf Korean Reed Grass	250mm pot	Potted	800 mm o.c.
DL	101	Hemerocallis 'Stella D'Oro'	Stella D'Oro Daylily	100mm pot	Potted	1000 mm o.c.
KF	165	Calamagrostis 'Karl Foerster'	Feather Reed Grass	250mm pot	Potted	800 mm o.c.
SG	64	Panicum virgatum 'Shenandoah'	Shenandoah Switchgrass	250mm pot	Potted	800 mm o.c.

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
EXISTING TREE LIST						
AG	4	Acer ginnala	Amur Maple	100-150mm DBH	FAIR-GOOD	To be removed
AN	*	Acer negundo	Manitoba Maple	100-200mm DBH	DEAD-GOOD	See Plan
AP	2	Acer platanoides	Norway Maple	450mm DBH	GOOD	To remain
EA	*	Elaeagnus angustifolia	Russian Olive	100-250mm DBH	POOR-GOOD	To be removed
GU	5	Gleditsia triacanthos	Honey Locust	200-350mm DBH	GOOD	To be removed
JU	1	Juniperus sp.	Juniper	200mm DBH	GOOD	To be removed
MA	4	Malus sp.	Crabapple	100-250mm DBH	POOR-GOOD	See Plan
PD	*	Populus deltoides	Eastern Cottonwood	100-150mm DBH	GOOD	To be removed
PN	6	Pinus nigra	Austrian Pine	350-500mm	POOR-GOOD	To be removed
RC	*	Rhamnus cathartica	Common Buckthorn	100-150mm	FAIR-GOOD	To be removed
TC	5	Tilia cordata	Littleleaf Linden	600-700mm DBH	GOOD	To remain

* DENOTES NUMEROUS

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.