



TREE PROTECTION REQUIREMENTS:

- PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ = 10x DIAMETER) OF A TREE, TREE PROTECTION FENCING MUST BE INSTALLED SURROUNDING THE CRITICAL ROOT ZONE AND REMAIN IN PLACE UNTIL THE WORK IS COMPLETE.
- UNLESS PLANS ARE APPROVED BY CITY FORESTRY STAFF, FOR WORK WITHIN THE CRZ:
 - DO NOT PLACE ANY MATERIAL, OR EQUIPMENT INCLUDING OUTHOUSES;
 - DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE;
 - DO NOT RAISE OR LOWER THE EXISTING GRADE;
 - TUNNEL, OR BORE WHEN DIGGING;
 - DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BRANCHES OR ANY TREE;
 - EQUIPMENT ARE NOT DIRECTED TOWARD ANY TREE CANOPY;
 - DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING
- TREE PROTECTION FENCING MUST BE AT LEAST 1.2m IN HEIGHT, AND BE CONSTRUCTED OF RIGID OR FRAMED MATERIALS (E.G. MODULOC® STEEL PL WOOD HOARDING, OR SNOW FENCE ON A 2"x4" WOOD FRAME) 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 MINIMIZE DAMAGE TO EXISTING ROOTS. (SEE DETAIL)
- THE LOCATION OF THE TREE PROTECTION FENCING MUST BE DETERMINED BY AN ARBORIST AND DETAILED ON ANY ASSOCIATED PLANS FOR THE SITE (E.G. 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.
- IF THE FENCED TREE PROTECTION AREA MUST BE REDUCED TO FACILITATE CONSTRUCTION, MITIGATION MEASURES MUST BE PRESCRIBED BY AN ARBORIST AND APPROVED BY CITY FORESTRY STAFF. THESE MAY INCLUDE THE PLACEMENT OF PL WOOD, WOOD CHIPS OR STEEL PLATING OVER THE ROOTS FOR PROTECTION OR THE PROPER PRUNING AND CARE OF ROOTS WHERE ENCOUNTERED.

1 TREE CONSERVATION PLAN & LANDSCAPE PLAN
SCALE: 1:100

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	Spread/remarks
TREES						
HL	1	Gleditsia triacanthos 'Draves'	Shademaster Honey Locust	60mm cal.	B&B	Multistem
JL	1	Syringa reticulata	Japanese Tree Lilac	60mm cal.	B&B	Single leader
SB	1	Amelanchier canadensis	Serviceberry	60mm cal.	B&B	Multistem
SHRUBS						
AH	8	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	1 gal. pot	Potted	1000mm o.c
WC	58	Thuja occidentalis 'Clumps'	White Cedar Clumps	1800mm ht.	Potted	600mm o.c
PERENNIALS/GRASSES						
DR	14	Hemerocallis 'Red magic'	Red Daylily	150mm pot	Potted	400 mm o.c
DY	15	Hemerocallis 'Baby blue'	Baby Blue Daylily	150mm pot	Potted	400 mm o.c

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE DBH	CONDITION	REMARKS	OWNERSHIP
EXISTING TREE LIST							
DECIDUOUS TREES							
AP	1	Acer platanoides	Norway Maple	420mm	GOOD	To be removed	725 Somerset
AS	2	Acer saccharum	Sugar Maple	300-380mm	POOR	To be removed	725 Somerset
MA	2	Malus spp.	Crabapple	280-300mm	GOOD	To be removed	City of Ottawa
NM	2	Acer platanoides	Norway Maple	250mm	POOR	To remain	118 Empress
SI	3	Syringa reticulata	Japanese Lilac Tree	50mm	POOR-GOOD	To remain	City of Ottawa
SP	3	Pinus sylvestris	Scots Pine	100-160mm	DEAD-POOR	To be removed	725 Somerset
TC	2	Tilia cordata	Littleleaf Linden	320-440mm	GOOD	To remain	City of Ottawa

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 MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

CLIENT
ANDREW LENJOSEK

CONSULTANTS
SURVEYORS
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ARCHITECT
ROSSMANN ARCHITECTURE

LEGEND

- CONCRETE PAVING
- PROPOSED RIVERSTONE
- PROPOSED SOD
- PROPOSED DECIDUOUS TREE
- PROPOSED SHRUBS AND PERENNIALS
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- TREE PROTECTION FENCING

No.	Issue	Date	ML	JL	DR	CK
1	ISSUED FOR SITE PLAN CONTROL	05/31/2023				

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PROJECT
725 Somerset St W
Ottawa, ON K1R 6P7

DRAWING
TREE CONSERVATION AND LANDSCAPE PLAN

SCALE
AS SHOWN

START DATE
APRIL 2023

PROJECT NO.
XX-XXX

PROJECT NORTH

DRAWING NO.
L.1

PLOT SIZE ARCH-D