

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. 2. 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 ARISE OR LOWER THE EXISTING GRADE;
- TUNNEL OR BORE WHEN DIGGING;
- 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 2. UNLESS PLANS ARE APPROVED BY CITY FORESTRY PLAN VIEW - NTS 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, 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 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. (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. 5. 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 PLYWOOD, WOOD CHIPS OR STEEL PLATING OVER THE ROOTS FOR PROTECTION OR THE PROPER PRUNING AND CARE OF ROOTS WHERE ENCOUNTERED. ALL CITY-OWNED TREES ARE PROTECTED UNDER THE MUNICIPAL TREES AND NATURAL AREAS PROTECTION BY-LAW (2006-279). 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 11ECTARE, ARE PROTECTED UNDER THE URBAN TREE CONSERVATION BY-LAW (2009-200).

Gleditsia triacanthos 'Draves' Syringa reticulata	Street Keeper Honey Locust Japanese Tree Lilac	60mm cal. 60mm cal.	B&B B&B	Single leader
	Street Keeper Honey Locust Japanese Tree Lilac			Single leader

EX	IST	ING TREE LIST		QTY. KEY				
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS		
TR	EES							
AG	*	Acer ginnala	Amur Maple	100mm dbh	Good	To be removed		
ΑN	4	Acer negundo	Manitoba Maple	150-400mm dbh	Fair-Good	See plan		
AP	2	Acer platanoides	Freeman's Maple	250mm dbh	Good	To be removed		
MA	1	Malus sp.	Crabapple	200mm dbh	Good	To be removed		
	4	Tilia cordata	Littleleaf Linden	200-300mm dbh	Fair-Good	See plan		
TC		Thuis socidentalia	White Cedar	100-200mm dbh	Good	To remain		
TC TO	*	Thuja occidentalis	Willia Ocaai					



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LEGEND

PROPOSED PRECAST CONCRETE PAVERS TYPE I

PROPOSED PRECAST CONCRETE PAVERS TYPE II



PROPOSED DECIDUOUS TREE



PROPOSED SOD



PROPOSED RIVERSTONE MULCH



EXISTING TREE TO REMAIN

PROPOSED TREE PROTECTION FENCE





EXISTING TREE TO BE REMOVED

EXISTING HEDGE TO REMAIN

REVISED PER NEW CIVIL DRAWING 07/13/2022 ML

•	JAMES B. LENNOX & ASSOCIATES INC					
No.	Issue	Date MM/DD/YY	DR			
1	ISSUED FOR SITE PLAN CONTROL	03/09/2021	ML			
2	RE-ISSUED FOR SITE PLAN CONTROL	04/19/2021	ML			
3	LEGEND REVISED	09/23/2021	ML			

LANDSCAPE ARCHITECTS 3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8 Tel. (613) 722-5168 Fax. 1(866) 343-3942

PROJECT

STACKED TOWNHOUSES 1592 TENTH LINE ROAD, OTTAWA ON

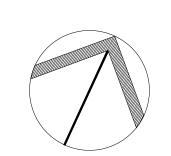
TREE CONSERVATION REPORT &

LANDSCAPE PLAN

SCALE AS SHOWN START DATE

FEBRUARY 2021 PROJECT NO.

PROJECT NORTH



LOT SIZE ARCH-D

DRAWING NO.

2 DECIDUOUS TREE PLANTING L.1 / SCALE: NTS

- PREVAILING WIND

OUTSIDE ROOTBALL.

FINISH GRADE

— 'NATURETIE' BIODEGRADABLE TREE TIE.

- 150x150mm (MIN) SAUCER. FILL WITH 100mm

- TOPSOIL MIXTURE (SEE SPECIFICATIONS)

COMPACTED ROOTBALL SUPPORT PAD

- TAPER TO BLEND NATURALLY WITH FINISH GRADE

- TREE TO BE PLANTED AT GRADE

- 2400mm LONG x 75mmØ TIMBER TREE STAKE PLACED

- SPACERS

L.1 / SCALE: NTS

3 TREE PROTECTION FENCE

- SOIL AND ROOT DISTURBANCE NOT PERMITTED-