

TREE PROTECTION REQUIREMENTS: 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 RAISE OR LOWER THE EXISTING GRADE;

- TUNNEL OR BORE WHEN DIGGING;

- DO NOT DAMAGE THE ROOT SYSTEM TRUNK PLAN VIEW - NTS - 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 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. BY-LAWS: ALL CITY-OWNED TREES ARE PROTECTED UNDER THE MUNICIPAL TREES AND NATURAL AREAS PROTECTION BY-LAW (2006-279). WITHIN THE URBAN AREA,

-SOIL AND ROOT DISTURBANCE NOT PERMITTED-

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TRE	ES			ı		1
HL JL	3 3	Gleditsia triacanthos 'Draves' Syringa reticulata	Street Keeper Honey Locust Japanese Tree Lilac	60mm cal. 60mm cal.	B&B B&B	Single leader

-/\		ING TREE LIST		KEY				
ŒΥ	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS		
RE	EES							
ιG	*	Acer ginnala	Amur Maple	100mm dbh	Good	To be removed		
۸N	4	Acer negundo	Manitoba Maple	150-400mm dbh	Fair-Good	See plan		
NΡ	2	Acer platanoides	Freeman's Maple	250mm dbh	Good	To be removed		
lΑ	1	Malus sp.	Crabapple	200mm dbh	Good	To be removed		
С	4	Tilia cordata	Littleleaf Linden	200-300mm dbh	Fair-Good	See plan		
О	*	Thuja occidentalis	White Cedar	100-200mm dbh	Good	To remain		
JΑ	1	Ulmus americana	American Elm	2x400-450mm dbh	Good	To remain		



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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

PROPOSED TREE PROTECTION FENCE

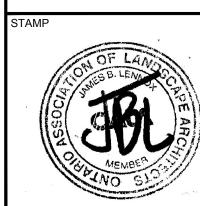
2	RE-ISSUED FOR SITE PLAN CONTROL	04/19/2021	ML	JL			
1	ISSUED FOR SITE PLAN CONTROL	03/09/2021	ML	JL			
No.	Issue	Date MM/DD/YY	DR	Cł			

JAMES B. LENNOX & ASSOCIATES INC. 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

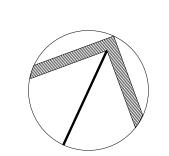
TREE CONSERVATION REPORT & LANDSCAPE PLAN



SCALE AS SHOWN START DATE

FEBRUARY 2021 PROJECT NO.

PROJECT NORTH



PLOT SIZE ARCH-D

DRAWING NO.

— COMPACTED ROOTBALL SUPPORT PAD 3 TREE PROTECTION FENCE 2 DECIDUOUS TREE PLANTING L.1 SCALE: NTS L.1 SCALE: NTS

— 'NATURETIE' BIODEGRADABLE TREE TIE.

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

- TOPSOIL MIXTURE (SEE SPECIFICATIONS)

- TAPER TO BLEND NATURALLY WITH FINISH GRADE FINISH GRADE

- TREE TO BE PLANTED AT GRADE

- 2400mm LONG x 75mmØ TIMBER TREE STAKE PLACED

- PREVAILING WIND

OUTSIDE ROOTBALL.

- SPACERS