

TAPER TO BLEND NATURALLY

- TOPSOIL MIXTURE AS PER

6 SHRUB / ORNAMENTAL GRASS PLANTING

L.1 SCALE: NTS

**ADAM BROWN** 

**MANAGER, DEVELOPMENT REVIEW - RURAL** 

PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT

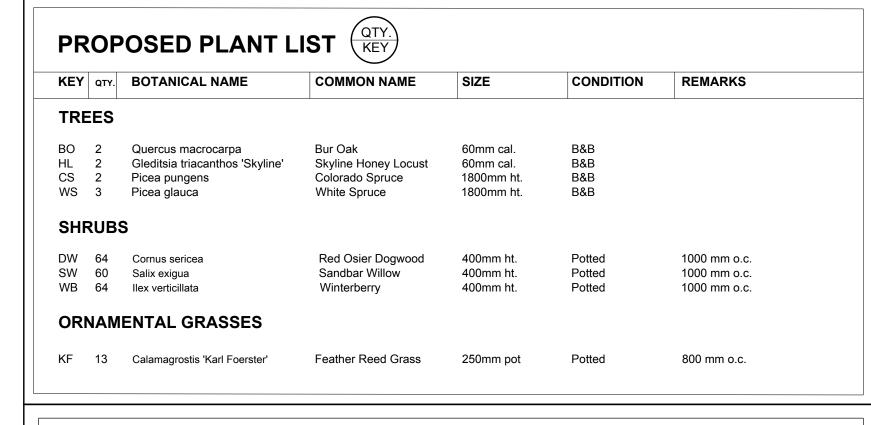
**DEPARTMENT, CITY OF OTTAWA** 

10. ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.

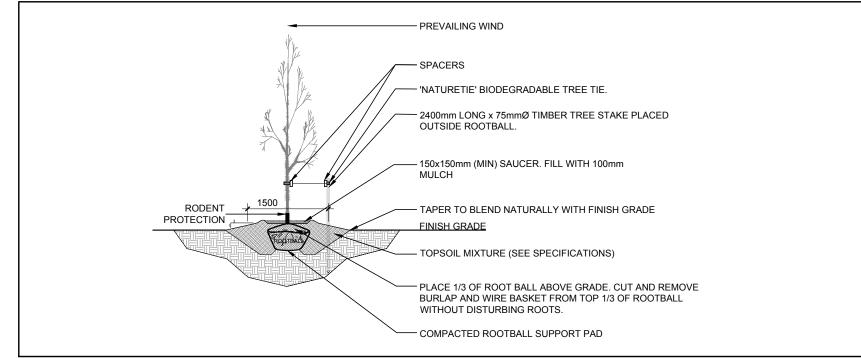
13. ENSURE THAT MULICH IS PULLED BACK A MIN. DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

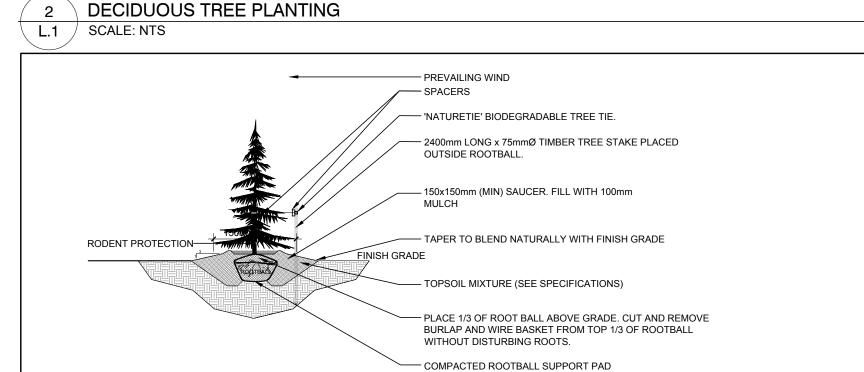
11. REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION.

12. STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.

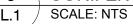


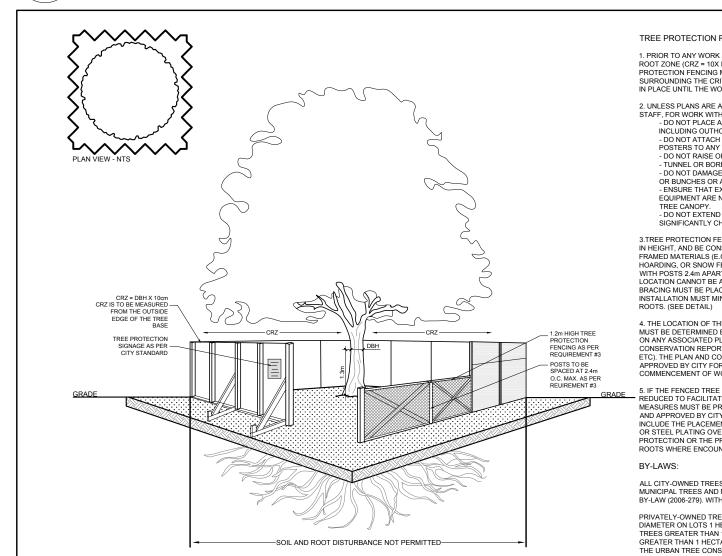
EXISTING TREE LIST								
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	
CE	1	Celtis occidentalis	Hackberry	150mm DBH	GOOD	To remain	3440 FRANK KENNEY	
CO	2	Celtis occidentalis	Hackberry	160-170mm DBH	GOOD	To be removed	3440 FRANK KENNEY	
PΙ	2	Picea pungens	Colorado Spruce	150mm DBH	GOOD	To remain	3440 FRANK KENNEY	
PP	6	Picea pungens	Colorado Spruce	150mm DBH	GOOD	To be removed	3440 FRANK KENNEY	
PG	6	Picea glauca	White Spruce	200-430mm DBH	FAIR-GOOD	To be removed	3440 FRANK KENNEY	
PS	*	Pinus strobus	White Pine	250-350mm DBH	DEAD-FAIR	To remain	3406 FRANK KENNEY	
TO	*	Thuja occidentalis	White Cedar	100mm DBH	GOOD	To remain	3440 FRANK KENNEY	





**CONIFEROUS TREE PLANTING** 





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

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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;
TILINIEL OR BODE WHEN DIGGING: TUNNEL OR BORE WHEN DIGGING; - DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, - DO NOT DAWAGE THE KOOT SYSTEM, TRONK, 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) HOARDING, OR SNOW FEINCE ON A 2.4 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)

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
PROOTS WHERE ENCOLUNTEED. 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 1 HECTARE, ARE PROTECTED UNDER THE URBAN TREE CONSERVATION BY-LAW (2009-200).

4 TREE PROTECTION FENCE L.1 SCALE: NTS

INSTALLATION TO BE COMPLETED IN ACCORDANCE

WITH MANUFACTURE'S SPECIFICATIONS.

5 THREE RING BIKE RACK

L.1 / SCALE: NTS

PROJECT NORTH

SCALE

DRAWING NO.

J.L.Richards J.L.Richards ENGINEERS · ARCHITECTS · PLANNERS

LEGEND PROPOSED PEASTONE MULCH

PROPOSED SALT TOLERANT SEED MIXTURE OPSS 804

CONSULTANTS

PROPOSED RIPARIAN SEED MIXTURE PROPOSED NATIVE

GRASS SEED MIXTURE PROPOSED **DECIDUOUS TREE** 

PROPOSED CONIFEROUS TREE

PROPOSED SHRUBS / XXX TREES TO REMAIN

ORNAMENTAL GRASSES PROPOSED THREE RING BIKE RACK GROUP OF EXISTING

EXISTING TREE TO REMAIN

GROUP OF EXISTING TREES TO BE REMOVED くんししょん

CC~~~~

EXISTING TREE TO BE REMOVED

TREE PROTECTION **~~~~~** 

PROPOSED 2.4m ht. BLACK VINYL COATED CHAIN LINK FENCE PROPOSED 2.4m ht. GALVANIZED

CHAIN LINK FENCE

8	ISSUED FOR CONDITIONAL PERMIT	06/29/2023	LC	JL
7	ISSUED FOR TENDER	05/05/2023	LC	JL
6	REVISED PER CITY COMMENTS	12/20/2022	ML	JL
5	REVISED PER NEW SITE PLAN	08/22/2022	ML	JL
4	ISSUED FOR SITE PLAN SUBMISSION	04/06/2022	ML	JL
3	ISSUED FOR HONI REVIEW	04/04/2022	ML	JL
2	EXISTING TREES ADDED	04/04/2022	ML	JL
1	ISSUED FOR JLR REVIEW	03/31/2022	ML	JL

Date DR CF JAMES B. LENNOX & ASSOCIATES INC. 3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8 Tel. (613) 722-5168

HONI ORLEANS OPC 3440 FRANK KENNEY ROAD, ORLEANS ON

TREE CONSERVATION REPORT & LANDSCAPE PLAN



AS SHOWN TART DATE APRIL 2022 PROJECT NO.

Fax. 1(866) 343-3942