

1 TREE CONSERVATION REPORT
TCR SCALE 1:300

PROTECTION MEASURES TO BE TAKEN DURING CONSTRUCTION:

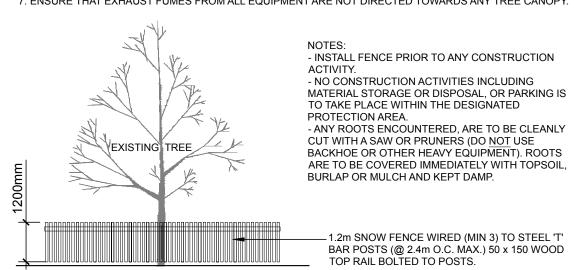
1. UNDER THE GUIDANCE OF AN ARBORIST, ERECT A FENCE AT THE CRITICAL ROOT ZONE (CRZ) OF TREES WHERE THE CRZ IS ESTABLISHED AS BEING 10 CENTIMETRES FROM THE TRUNK OF A TREE FOR EVERY CENTIMETRE OF TRUNK DIAMETER AT BREAST HEIGHT. THE CRZ IS CALCULATED AS DBH X 10 CM.;

2. DO NOT PLACE ANY MATERIAL OR EQUIPMENT WITHIN THE CRZ OF THE TREE

3. DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE;

4. DO NOT RAISE OR LOWER THE EXISTING GRADE WITHIN THE CRZ WITHOUT APPROVAL;

5. TUNNEL OR BORE WHEN DIGGING WITHIN THE CRZ OF A TREE; 6. DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BRANCHES OR ANY TREE; 7. ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARDS ANY TREE CANOPY.



2 TREE PROTECTION FENCE (TEMPORARY DURING CONSTRUCTION)
TCR.1&2 N.T.S.

EXISTING TREE LIST QTY. KEY SIZE							
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	
TRE	ES						
AN	*	Acer negundo	Manitoba Maple	100-1400mmø	POOR-GOOD	SEE PLAN	
AS	2	Acer saccharum	Sugar Maple	300-400mmø	GOOD	SEE PLAN	
PD	1	Populus deltoides	Eastern Cottonwood	200mmø	GOOD	SEE PLAN	
BP	4	Betula papyrifera	White Birch	50-300mmø	GOOD	SEE PLAN	
PG	2	Picea glauca	White Spruce	300-400mmø	FAIR-GOOD	SEE PLAN	
PO	2	Picea omorika	Serbian Spruce	300mmø	GOOD	SEE PLAN	
PP	1	Picea pungens 'Glauca'	Colorado Blue Spruce	400mmø	GOOD	SEE PLAN	
PS	1	Pinus strobus	White Pine	300mmø	GOOD	SEE PLAN	
SP	11	Pinus sylvestris	Scot's Pine	150-300mmø	POOR-GOOD	SEE PLAN	
FR	1	Fraxinus sp.	Ash	200mmø	POOR	SEE PLAN	



APPROVED
By Lily Xu at 7:31 pm, Jul 11, 2019

GENERAL NOTES:

1. 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.

2. The contractor is to notify all utility companies and authorities prior to any excavation and ascertain locations of underground services.

3. The contractor is to reinstate all areas and items damaged as a result of construction activity.

4. The contractor is to comply with all pertinent codes and by-laws.

5. The contractor is to maintain a positive surface run-off throughout the entire construction period.

6. The Landscape Architect is not responsible for subsurface conditions.7. The contractor is to identify all existing trees to remain on site with the Landscape Architect prior to construction.

8. The contractor is to stake the proposed location of all plant material in conjunction with the Landscape Architect prior to excavation.

9. Minimum distances for selected deciduous trees are as follows:Building Foundations 7.5m

Sidewalks 1.5m
 Public Streets 2.5m

- Underground Infrastructure 2.0m

10. All trees within 1m of underground utility trenches are to be excavated by hand.

11. Remove all protective wrapping from tree trunks after installation.

12. Staking of trees shall only be performed if necessary.

13. Ensure that mulch is pulled back a min. distance of 75mm from base of tree trunk.

14. Deciduous trees to be planted on private property 450mm inside of property line min.

NOTE REGARDING THE REMOVAL OR DAMAGE OF EXISTING TREES:

A City of Ottawa tree removal permit from the Planning and Growth Management Department is required to remove any of the trees indicated for removal on this plan. In addition to this, the contractor is to receive approval from the owner's of adjacent properties where the trees may be on or close to the property line such as along the north lot line of the subject property. Property owners and the city of Ottawa planning and growth management department must be notified prior to any activity within the critical root zone (CRZ) of "existing trees to remain." The city of Ottawa Planning and Growth Management Department is to approve in writing the removal of any additional trees to be removed which are not indicated on this plan.



CONSULTANTS

RCHITECTS: Kristopher D. Benes, OAA, MRAIC, LEED

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architecture | interiors | concepts

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EXISTING TREE TO BE REMOVED

EXISTING TREE TO REMAIN



EXISTING TREES TO BE REMOVED

2	ISSUED FOR SITE PLAN APPROVAL	02/06/2018
1	ISSUED FOR SITE PLAN APPROVAL	02/02/2015
No.	Revision	Date

JAMES B. LENNOX & ASSOCIATES INC.

LANDSCAPE ARCHITECTS

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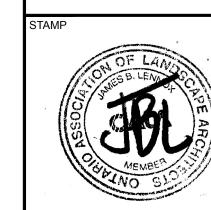
PROJECT

MIXED USE DEVELOPMENT 1034 MCGARRY TERRACE & 1117 LONGFIELDS DRIVE, OTTAWA

OTTAWA, ONTARIO

DRAWING

TREE CONSERVATION REPORT



LC

CHECKED BY:

JAMES LENNOX

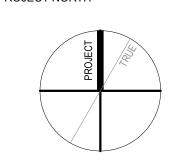
SCALE

1:300

JANUARY 2015

ROJECT NO.

PROJECT NORTH



TCR

PLOT SIZE ARCH