

EXISTING TREE LIST KEY QTY. BOTANICAL NAME **COMMON NAME** SIZE CONDITION REMARKS **TREES** Sugar Maple 100-1000mm ø FAIR-GOOD See Plan Acer saccharum GOOD Acer ginnala Amur Maple 100mm ø See Plan 200-300mm ø GOOD See Plan Manitoba Maple Acer negundo 100-500mm ø GOOD See Plan Norway Maple Acer platanoides See Plan Black Cherry 100mm ø GOOD Prunus serotina Paper Birch 100-200mm ø GOOD See Plan Betula papyrifera Catalpa speciosa Catalpa 1000mm ø GOOD See Plan Juglans nigra Black Walnut 100-200mm ø GOOD See Plan 100-500mm ø GOOD Malus sp. Crabapple See Plan 200-300mm ø GOOD Jack Pine See Plan Pinus banksiana White Spruce 200-300mm ø GOOD See Plan Picea glauca Red Pine 200-300mm ø GOOD See Plan Pinus resinosa Eastern Cottonwood 300-700mm ø GOOD See Plan Populus deltoides 100-500mm ø GOOD Robinia pseudoacacia Black Locust See Plan GOOD 100-200mm ø See Plan Populus tremuloides Trembling Aspen GOOD See Plan Staghorn Sumac 100mm ø Rhus typhina 100-300mm ø GOOD See Plan Pinus sylvestris Scots Pine 100-700mm ø FAIR-GOOD See Plan Tilia americana Basswood White Pine 200-300mm ø GOOD See Plan Pinus strobus

*Denotes numerous

PROPOSED TREE LIST (KEY) KEY QTY. BOTANICAL NAME **COMMON NAME** SIZE CONDITION REMARKS **TREES** Celtis occidentalis Hackberry 60mm ø B&B See Plan HL 14 Gleditsia triacanthos 60mm ø B&B Honeylocust See Plan 1.8m Ht. Jack Pine See Plan Pinus bankisana 1.8m Ht. See Plan Picea abies Norway Spruce Acer rubrum Red Maple 60mm ø See Plan RO 6 Quercus rubra Red Oak See Plan 60mm ø Pinus resinosa Red Pine 1.8m Ht. See Plan Sugar Maple 60mm ø Acer saccharum White Pine 1.8m Ht. Pinus strobus White Spruce 1.8m Ht. See Plan Picea glauca

OCATION PLAN

CLIENT: MR. ANTONINO BORRELLO

SURVEYORS: Robinson Land Development 350 Palladium Drive Ottawa, Ontario, K2V 1A8 Ph: (613) 592-6060 ext. 155 Fax: (613) 592-5995

EXISTING TREES TO REMAIN EXISTING TREES TO BE REMOVED

TREE PROTECTION FENCE

REVISED PER CITY COMMENTS 05/08/2018 ML 03/07/2017 ML REVISED PER NEW CUP ISSUED FOR COORDINATION 07/19/2016 ML Date DR Ch

JAMES B. LENNOX & ASSOCIATES INC. **ARCHITECTS** LANDSCAPE 3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8 Tel. (613) 722-5168 Fax. 1(866) 343-3942

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. Trees to be planted 600mm outside of property line on City property

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 west 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.

3400 AND 3428 WOODROFFE AVENUE

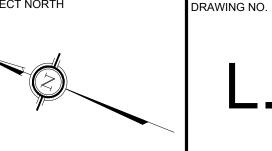
OTTAWA, ONTARIO

TREE CONSERVATION REPORT & PRELIMINARY LANDSCAPE PLAN

SCALE 1:500 TART DATE JUNE 2016 ROJECT NO.

16-MIS-1629

PROJECT NORTH



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. - INSTALL FENCE PRIOR TO ANY CONSTRUCTION - NO CONSTRUCTION ACTIVITIES INCLUDING MATERIAL STORAGE OR DISPOSAL, OR PARKING IS TAKE PLACE WITHIN THE DESIGNATED PROTECTION AREA. - ANY ROOTS ENCOUNTERED, ARE TO BE CLEANLY BACKHOE OR OTHER HEAVY EQUIPMENT). ROOTS
ARE TO BE COVERED IMMEDIATELY WITH TOPSOIL, BURLAP OR MULCH AND KEPT DAMP. 1.2m SNOW FENCE WIRED (MIN 3) TO STEEL 'T'

BAR POSTS (@ 2.4m O.C. MAX.) 50 x 150 WOOD TOP RAIL BOLTED TO POSTS.



REMOVE DAMAGED OR OBJECTIONABLE BRANCHES.

TREE WRAP APPLIED SPIRALLY FROM GROUND UP TO —

2 STAKES MIN 2400mm LONG WITH NO. 12 GALVANIZED WIRE -

CONSTRUCT 100mm SAUCER AROUND TREE BASE. FILL WITH -

75mm WOODCHIP MULCH. PULL BACK MULCH FROM BASE OF

TREE. ENSURE THAT MULCH COVERS ALL EXPOSED SOIL.

TAPER TO BLEND NATURALLY WITH FINISHED GRADE

PLACE 1/3 OF ROOT BALL ABOVE GRADE. CUT AND -

REMOVE BURLAP AND WIRE BASKET FROM TOP 1/3 OF

TOPSOIL MIXTURE AS PER SPECIFICATIONS -

ROOTBALL WITHOUT DISTURBING ROOTS.

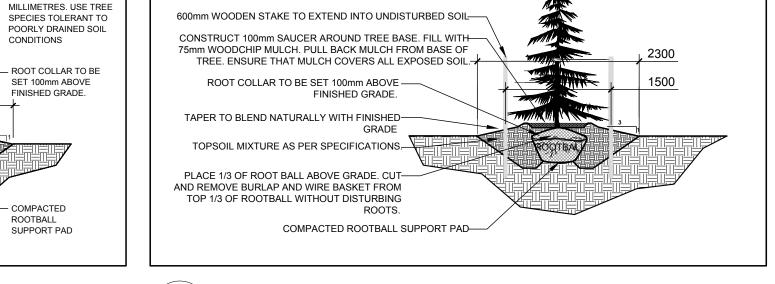
ENCASED IN 12mm DIAMETER RUBBER HOSE ALLOWING SLACK

IN GALVANIZED WIRE. REMOVE STAKES AFTER ONE YEAR. STAKE

HEIGHT OF SECOND BRANCHES.

BEYOND EDGE OF ROOTBALL.

FOLLOW PROPER HORTICULTURAL PRACTICE. DO NOT



PRUNE LEADER

DECIDUOUS TREE PLANTING

REMOVE DAMAGED OR OBJECTIONABLE BRANCHES.—

FOLLOW PROPER HORTICULTURAL PRACTICE. DO NOT

TREE PROTECTION FENCE SCALE: NTS

ALL DIMENSIONS ARE IN

CONDITIONS

FINISHED GRADE.

COMPACTED

SUPPORT PAD