

EXISTING TREE LIST KEY KEY BOTANICAL NAME COMMON NAME **CRITICAL ROOT OWNERSHIP** CONDITION ACTION ZONE 8-AN Acer negundo Manitoba Maple 150-250mm DBH 1500-2500mm 637 Cummings Ave POOR-FAIR TO BE REMOVED 637 Cummings Ave 80-130mm DBH 80-1300mm GOOD TO REMAIN 2-JU Juniperus spp. Juniper 12-QR Quercus rubra Red Oak 150-400mm DBH 1500-4000mm NCC GOOD TO REMAIN

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TRE	EES					
FM	4	Acer x freemanii	Freeman's Maple	60mm cal.	B&B	
GB	2	Ginkgo biloba 'Princeton Sentry	Princeton Sentry Ginkgo	60mm cal.	B&B	Male tree
JL	1	Syringa reticulata	Japanese Tree Lilac	60mm cal.	B&B	
PE	1	Ulmus wilsoniana 'Prospector	Prospector Elm	60mm cal.	B&B	
SK	2	Gleditsia tricanthos 'Draves'	Street Keeper Honey Locust		B&B	
SS	1	Picea omorika	Serbian Spruce	1800mm ht.	B&B	
SHF	RUBS	5				
АН	12	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	1 gallon pot	Potted	Space 1000mm o.c.
BB	5	Euonymus alatus 'Compactus'	Dwarf Burning Bush	600mm ht.	Potted	Space 800mm o.c.
JT	14	Juniperus sabina 'Tamariscifolia'	Tamarix Juniper	600mm spr.	Potted	Space 800mm o.c.

- PREVAILING WIND

OUTSIDE ROOTBALL.

- 'NATURETIE' BIODEGRADABLE TREE TIE.

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

- TAPER TO BLEND NATURALLY WITH FINISH GRADE

- 2400mm LONG x 75mmØ TIMBER TREE STAKE PLACED

- SPACERS

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

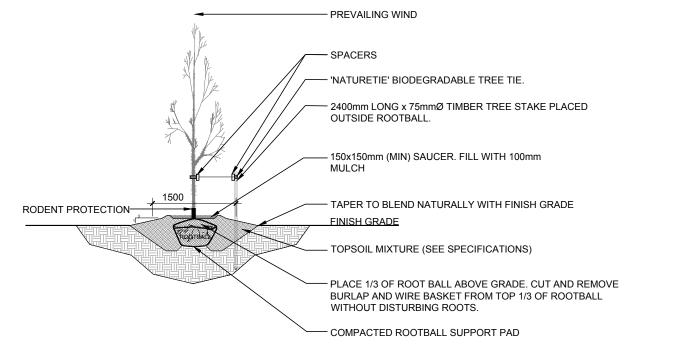
10. All trees within 1m of underground utility trenches are to be excavated by hand.

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

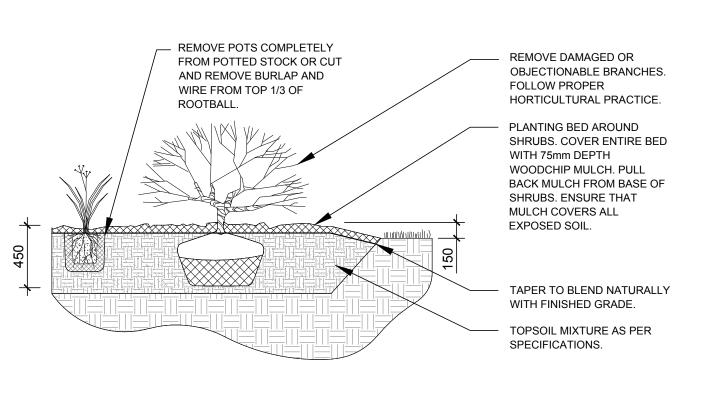
12. Staking of trees shall only be performed if necessary.

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

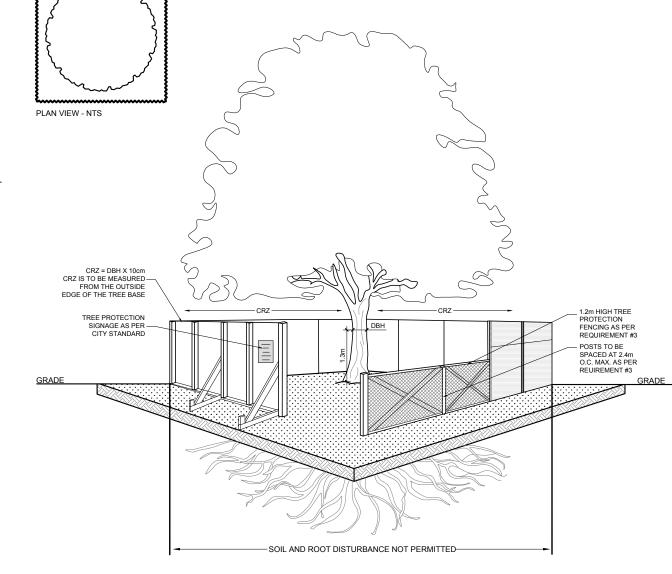
FINISH GRADE - TOPSOIL MIXTURE (SEE SPECIFICATIONS) - PLACE 1/3 OF ROOT BALL ABOVE GRADE. CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 1/3 OF ROOTBALL WITHOUT DISTURBING ROOTS. COMPACTED ROOTBALL SUPPORT PAD CONIFEROUS TREE PLANTING - PREVAILING WIND



DECIDUOUS TREE PLANTING



4 SHRUB / ORNAMENTAL GRASS PLANTING



TREE PROTECTION REQUIREMENTS: 1. PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ = 10X DIAMETER) OF A TREE, TREE PROTECTION FENCING MUST BE INSTALLED

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, OR BUNCHES OR ANY TREE; - ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARD ANY - DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING

SURROUNDING THE CRITICAL ROOT ZONE AND REMAIN

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,

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).

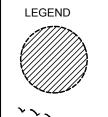
JAWAN PROPERTIES INC. 200 SKIPPER DRIVE MANOTICK ON K4M 0M5

CONSULTANTS

ARCHITECTS:

WOODMAN ARCHITECT ASSOCIATES LTD.

McINTOSH PERRY



EXISTING TREE TO REMAIN



GROUP OF EXISTING TREES TO BE REMOVED



PROPOSED DECIDUOUS TREE



PROPOSED CONIFEROUS TREE



ORNAMENTAL GRASSES

PROPOSED SHRUBS /



PROPOSED SOD

PAVERS

PAVERS



PROPOSED GRASS BLOCK

PROPOSED PRECAST CONCRETE



PROPOSED CONCRETE

TREE PROTECTION FENCE

Г	1	ISSUED FOR SITE PLAN CONTROL	08/29/2022	ML	JL

JAMES B. LENNOX & ASSOCIATES INC. **ARCHITECTS** LANDSCAPE 3332 CARLING AVE. OTTAWA, ONTARIO

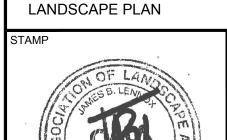
Tel. (613) 722-5168 PROJECT

No. Issue

29 UNIT 3 STOREY APARTMENT

637 CUMMINGS AVENUE, OTTAWA ON

TREE CONSERVATION REPORT &



SCALE AS SHOWN TART DATE JULY 2022

Date DR Ch

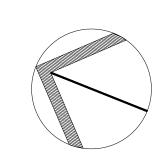
Fax. 1(866) 343-3942

PROJECT NO.

22MIS2263

DRAWING NO.

PROJECT NORTH



LOT SIZE ARCH-D

TREE PROTECTION FENCE

L.1 | SCALE: NTS