

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.

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

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

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.

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



1500 BANK STREET SUITE 700,

URBANLUX HOMES

OTTAWA ON

INCORPORATED SINCE 1986 CUSTOM HOME DESIGN PROJECT MANAGEMENT



T.L. MAK ENGINEERING CONSULTANTS LTD. CONSULTING ENGINEERS



EXISTING TREE TO REMAIN



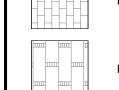
PROPOSED DECIDUOUS TREE



PROPOSED ORNAMENTAL GRASSES / PERENNIALS

PROPOSED SOD \forall \forall \forall

ψ ψ ψ PROPOSED PRECAST CONCRETE



PROPOSED PERMEABLE PAVERS

NEW WOOD BOARD FENCE (REFER TO ARCH.)

TREE PROTECTION FENCE

ALL CITY-OWNED TREES ARE

PROTECTED UNDER THE

MUNICIPAL TREES AND

PROTECTION BY-LAW

(2006-279), WITHIN THE

PRIVATELY-OWNED TREES

AND TREES GREATER THAN

10cm IN DIAMETER ON LOTS

ARE PROTECTED UNDER THE

URBAN TREE CONSERVATION BY-LAW (2009-200).

GREATER THAN 1 HECTARE

GREATER THAN 50cm IN

DIAMETER ON LOTS 1 HECTARE IN SIZE OR LESS,

NATURAL AREAS

URBAN AREA,

1. PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ = 10X DIAMETER) OF A

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 DAMAGE THE ROOT SYSTEM, TRUNK, OR BUNCHES OR ANY TREE;

- DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING

- ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARD ANY

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

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

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

CRZ = DBH X 10cm

CRZ IS TO BE MEASURED

OF THE TREE BASE

TREE PROTECTION

STANDARD

1.2m HIGH TREE

SIGNAGE AS PER CITY

PER REQUIREMENT #3

POSTS TO BE SPACED AT

2.4m O.C. MAX. AS PER

REQUIREMENT #3

FROM THE OUTSIDE EDGE

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

TREE PROTECTION REQUIREMENTS:

AND REMAIN IN PLACE UNTIL THE WORK IS COMPLETE.

TUNNEL OR BORE WHEN DIGGING:

MINIMISE DAMAGE TO EXISTING ROOTS. (SEE DETAIL)

FORESTRY STAFF PRIOR TO THE COMMENCEMENT OF WORK.

DO NOT RAISE OR LOWER THE EXISTING GRADE;

01/18/2024 WF 3 REVISED PER CITY COMMENTS 11/24/2023 ML SOIL VOLUMES ADDED REVISED PER CITY COMMENTS 09/28/2023 | ML | TREE. TREE PROTECTION FENCING MUST BE INSTALLED SURROUNDING THE CRITICAL ROOT ZONE ISSUED FOR DISCUSSION AND REVIEW | 08/23/2022 | ML ISSUED FOR DISCUSSION AND REVIEW | 08/22/2022 | ML Date DR C'

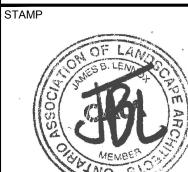
JAMES B. LENNOX & ASSOCIATES INC. 3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8

Tel. (613) 722-5168

4 STOREY LOW RISE APARTMENT BUILDING

370 CAMBRIDGE STREET N., OTTAWA ON

TREE CONSERVATION REPORT &



LANDSCAPE PLAN

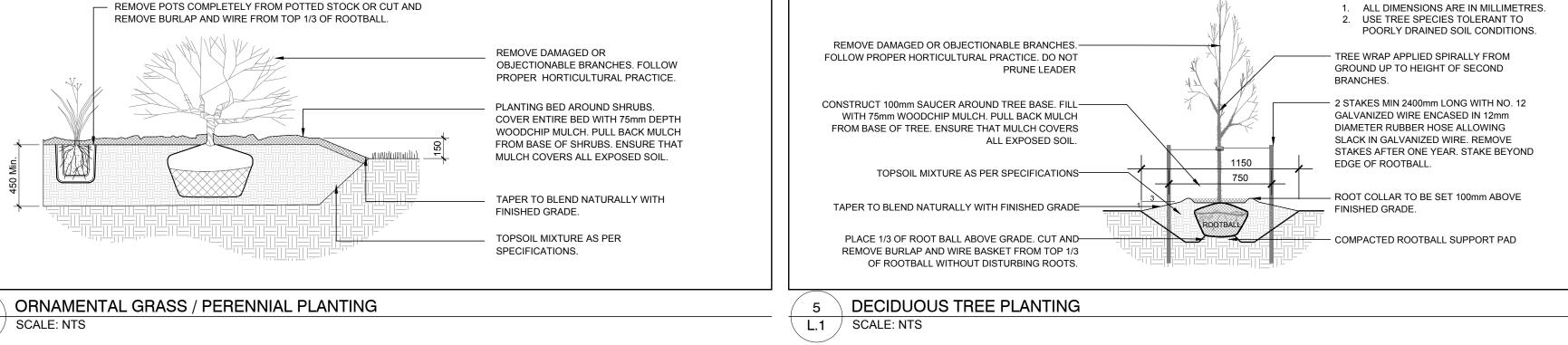
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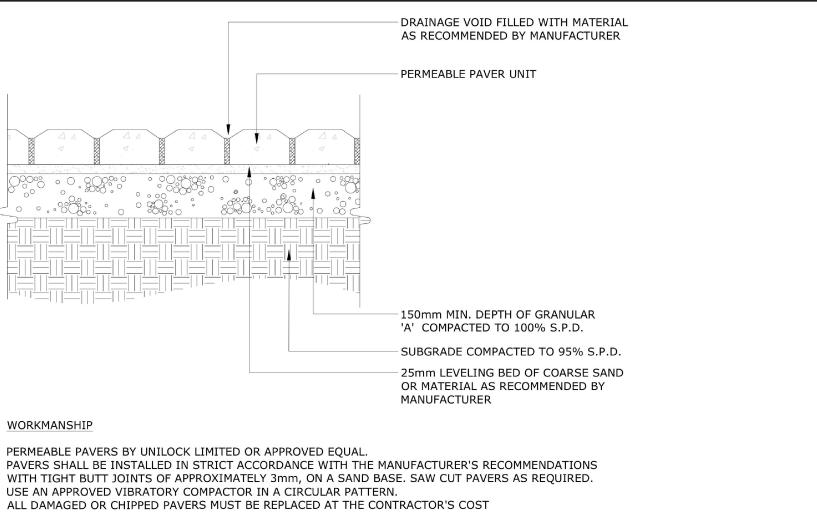
PROJECT NORTH

22MIS2272

SCALE

PRAWING NO.





EXCAVATE AND REMOVE ALL TOPSOIL AND UNSTABLE MATERIALS OFF SITE. SUBGRADE TO BE GRADED TO SIMILAR CONTOURS AS FINISH GRADE. COMPACT SUBGRADE TO 95% S.P.D. PLACE 150mm LAYER OF GRANULAR 'A' COMPACTED TO 100% S.P.D. PLACE MAXIMUM 25mm UNCOMPACTED SAND FOR LEVELING COURSE OR MATERIAL AS RECOMMENDED

REMOVE POTS COMPLETELY FROM POTTED STOCK OR CUT AND

INSTALL PERMEABLE UNITS IN THE PATTERN SPECIFIED ON THE PLAN DRAWING OR PER MANUFACTURER'S PATTERN RECOMMENDATION

ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE

PERMEABLE PAVERS L.1 / SCALE: NTS

TREE PROTECTION FENCE L.1 / SCALE: NTS

TREE PROTECTION

PLAN VIEW - NTS

FENCING

- SOIL AND ROOT DISTURBANCE NOT PERMITTED -

Fax. 1(866) 343-3942