

EXISTING TREE LIST

| KEY | BOTANICAL NAME | COMMON NAME | SIZE | CRITICAL ROOT ZONE | OWNERSHIP | CONDITION | ACTION |
|-----|---------------------|--------------|--------------|--------------------|-------------------|-----------|-----------|
| AP | Acer platanoides | Norway Maple | 390mm DBH | 3900mm | City of Ottawa | GOOD | TO REMAIN |
| CO | Celtis occidentalis | Hackberry | 80-130mm DBH | 80-1300mm | City of Ottawa | GOOD | TO REMAIN |
| PY | Pyrus spp. | Pear | 250mm DBH | 2500mm | 378 Arlington Ave | GOOD | TO REMAIN |

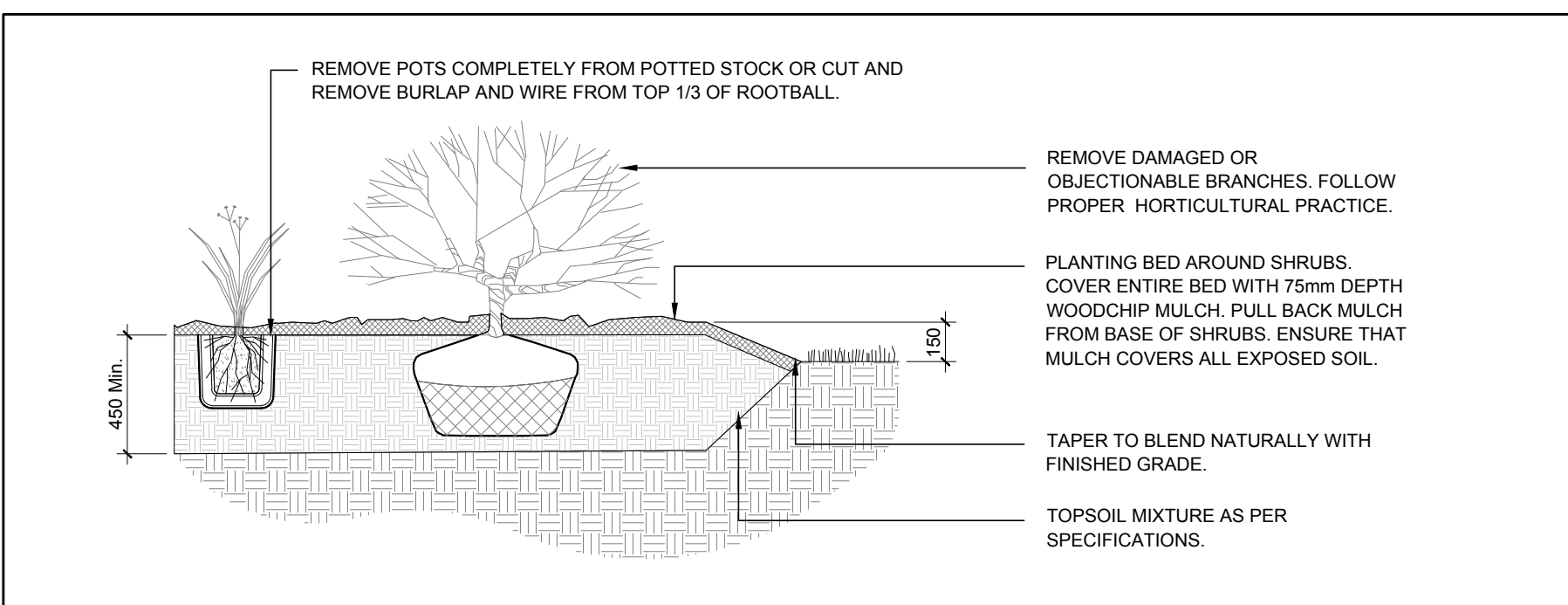
PROPOSED PLANT LIST

| KEY | QTY. | BOTANICAL NAME | COMMON NAME | SIZE | CONDITION | REMARKS |
|--|------|--|----------------------------|--------------|-----------|------------------|
| TREES | | | | | | |
| HB | 1 | Celtis occidentalis | Hackberry | 60mm cal. | B&B | |
| SB | 2 | Amelanchier canadensis | Serviceberry | 60mm cal. | B&B | |
| SF | 1 | Amelanchier laevis 'JFS-ARB' | Spring Flurry Serviceberry | 60mm cal. | B&B | |
| ORNAMENTAL GRASSES & PERENNIALS | | | | | | |
| KF | 5 | Calamagrostis x acutiflora 'Karl Foerster' | Feather Reed Grass | 250mm pot | Potted | Space 800mm o.c. |
| GH | 6 | Hosta 'Guacamole' | Guacamole Hosta | 1 gallon pot | Potted | Space 600mm o.c. |
| SJ | 32 | Sedum 'Autumn Joy' | Autumn Joy Stonecrop | 100mm pot | Potted | Space 400mm o.c. |

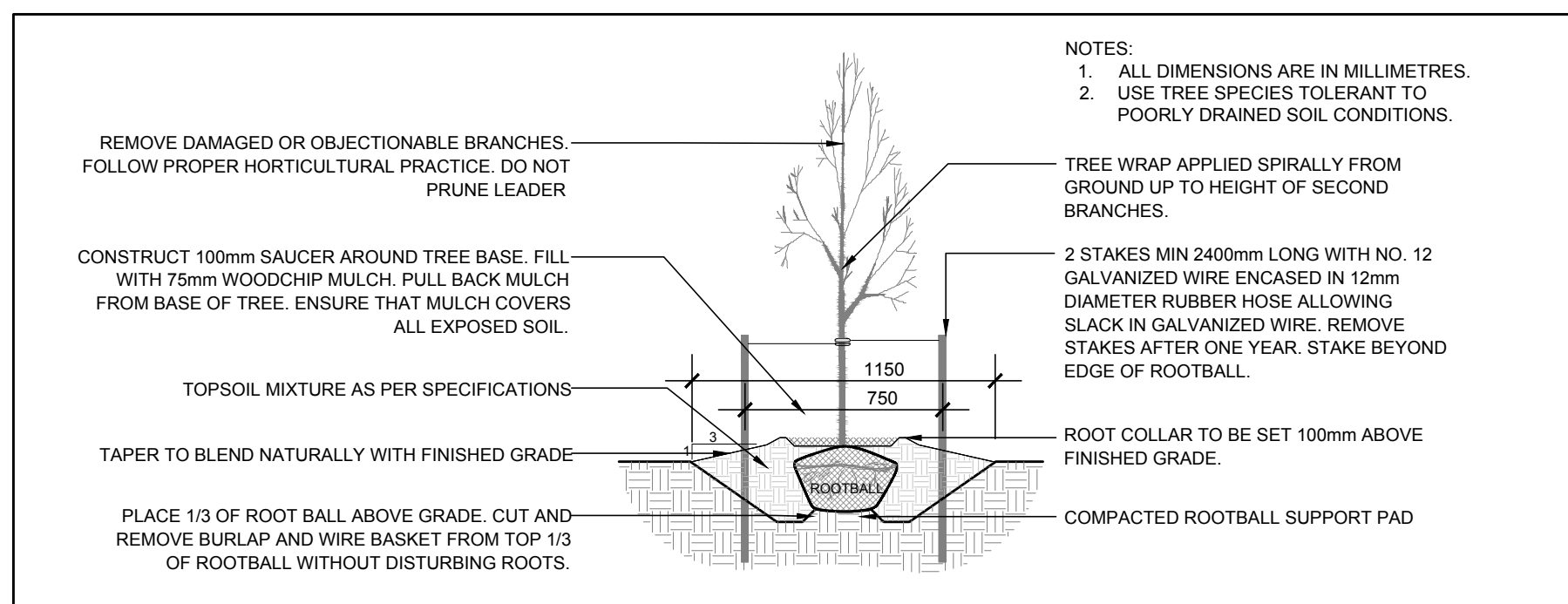
- #### GENERAL NOTES:
- It is the responsibility of the appropriate contractor or official to report any errors, omissions or discrepancies on this plan with actual site conditions to the Landscape Architect before proceeding with construction.
 - The contractor is to notify all utility companies and authorities prior to any excavation and ascertain locations of underground services.
 - The contractor is to reinstaate all areas and items damaged as a result of construction activity.
 - The contractor is to comply with all pertinent codes and by-laws.
 - The contractor is to maintain a positive surface run-off throughout the entire construction period.
 - The Landscape Architect is not responsible for subsurface conditions.
 - The contractor is to identify all existing trees to remain on site with the Landscape Architect prior to construction.
 - The contractor is to stake the proposed location of all plant material in conjunction with the Landscape Architect prior to excavation.
 - Minimum distances for selected deciduous trees are as follows:
 - Building Foundations 7.5m
 - Sidewalks 1.5m
 - Public Streets 2.5m
 - Underground Infrastructure 2.0m
 - All trees within 1m of underground utility trenches are to be excavated by hand.
 - Remove all protective wrapping from tree trunks after installation.
 - Staking of trees shall only be performed if necessary.
 - Ensure that mulch is pulled back a min. distance of 75mm from base of tree trunk.


ANDREW MCCREIGHT
 MANAGER, DEVELOPMENT REVIEW CENTRAL
 PLANNING, DEVELOPMENT & BUILDING SERVICES
 DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

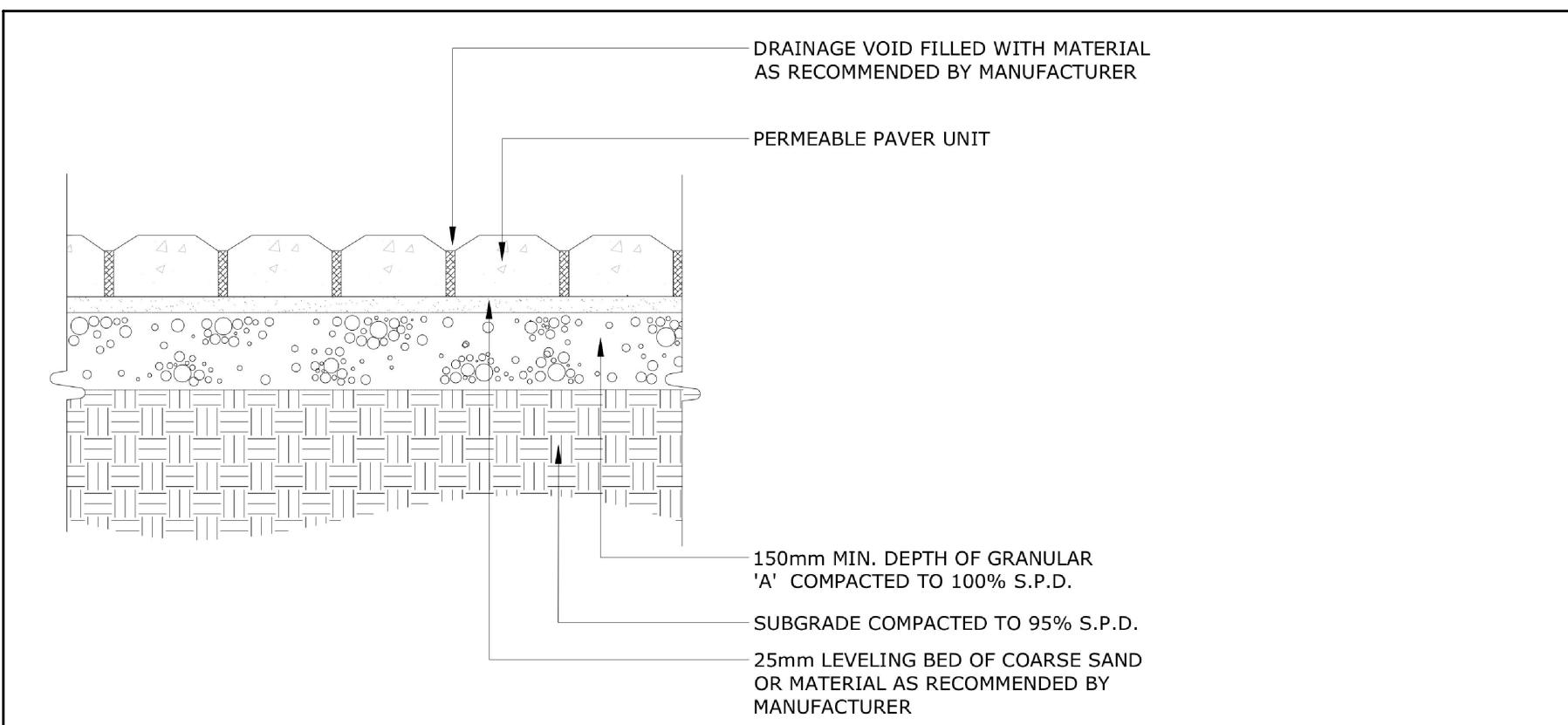
APPROVED
 By Andrew McCreight at 7:37 am, Jun 07, 2024



4 ORNAMENTAL GRASS / PERENNIAL PLANTING
L.1 SCALE: NTS



5 DECIDUOUS TREE PLANTING
L.1 SCALE: NTS



WORKMANSHIP

PERMEABLE PAVERS BY UNLOCK LIMITED OR APPROVED EQUAL. PAVERS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS WITH TIGHT BUTT JOINTS OF APPROXIMATELY 3mm, ON A SAND BASE. SAW CUT PAVERS AS REQUIRED. USE AN APPROVED VIBRATORY COMPACTOR IN A CIRCULAR PATTERN. ALL DAMAGED OR CHIPPED PAVERS MUST BE REPLACED AT THE CONTRACTOR'S COST.

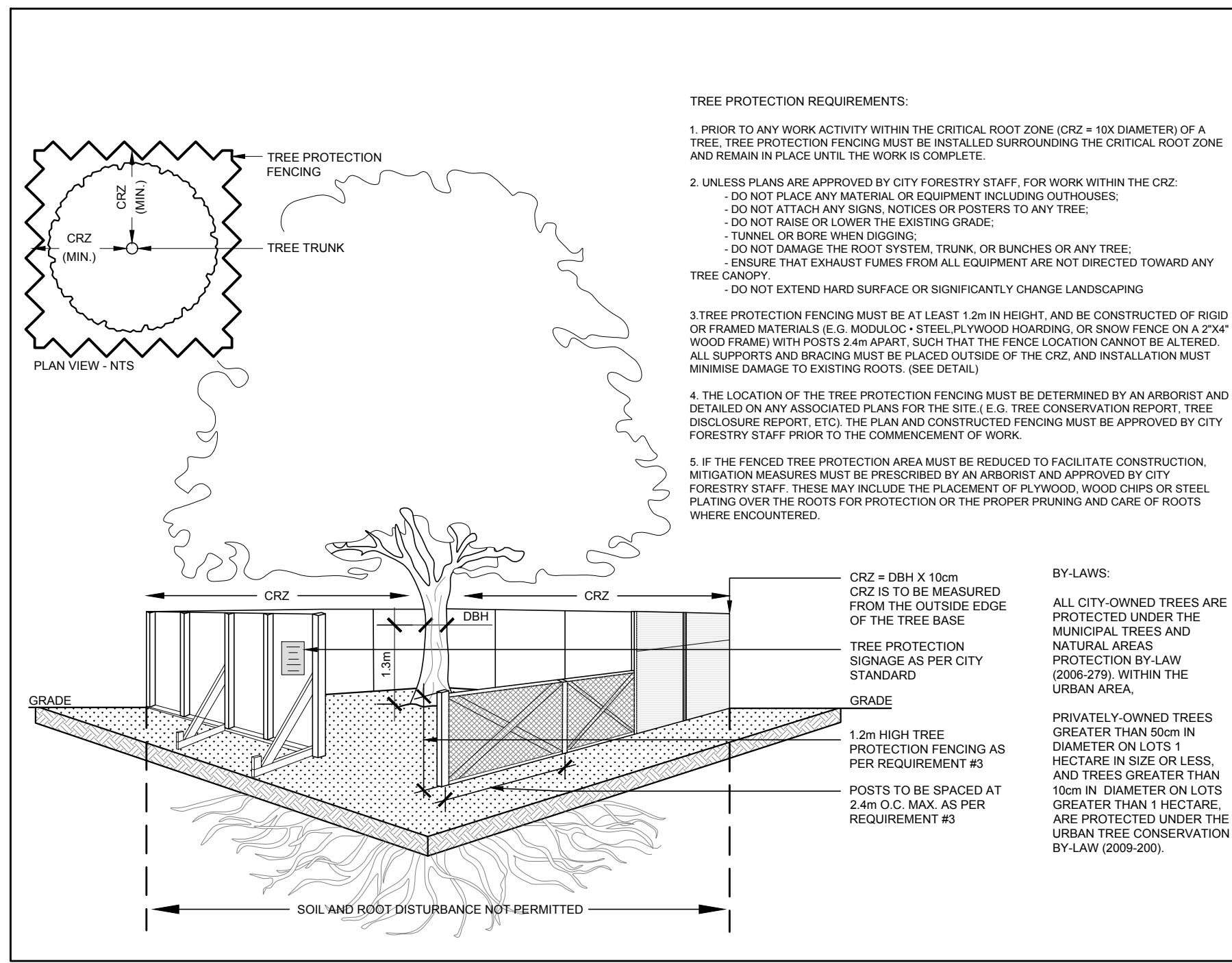
PREPARATION

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 BY MANUFACTURER.

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.

2 PERMEABLE PAVERS
L.1 SCALE: NTS



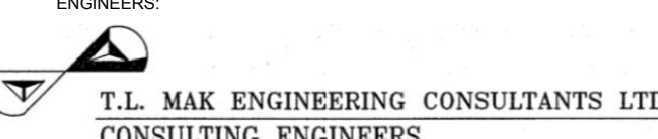
3 TREE PROTECTION FENCE
L.1 SCALE: NTS

CLIENT
 URBANLUX HOMES
 1500 BANK STREET SUITE 700,
 OTTAWA ON

CONSULTANTS



MIROCA DESIGN
 INCORPORATED SINCE 1986
 CUSTOM HOME DESIGN
 PROJECT MANAGEMENT

CIVIL ENGINEERS

T.L. MAK ENGINEERING CONSULTANTS LTD.
 CONSULTING ENGINEERS

- #### LEGEND
- EXISTING TREE TO REMAIN
 - PROPOSED DECIDUOUS TREE
 - PROPOSED ORNAMENTAL GRASSES / PERENNIALS
 - PROPOSED SOD
 - PROPOSED PRECAST CONCRETE PAVERS
 - PROPOSED PERMEABLE PAVERS
 - NEW WOOD BOARD FENCE (REFER TO ARCH.)
 - TREE PROTECTION FENCE

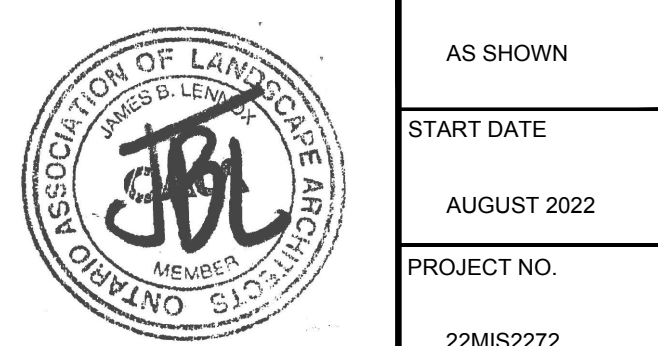
| No. | Issue | Date | DR | CK |
|-----|----------------------------------|------------|----|----|
| 5 | REVISED PER CITY COMMENTS | 01/18/2024 | WF | JL |
| 4 | SOIL VOLUMES ADDED | 11/24/2023 | ML | JL |
| 3 | REVISED PER CITY COMMENTS | 09/28/2023 | ML | JL |
| 2 | ISSUED FOR DISCUSSION AND REVIEW | 08/23/2022 | ML | JL |
| 1 | ISSUED FOR DISCUSSION AND REVIEW | 08/22/2022 | ML | JL |

JAMES B. LENNOX & ASSOCIATES INC.
 LANDSCAPE ARCHITECTS
 3332 CARLING AVE. OTTAWA, ONTARIO K2J 1S8
 Tel: (613) 722-5168 Fax: (866) 343-3942

PROJECT
4 STOREY LOW RISE APARTMENT BUILDING
 370 CAMBRIDGE STREET N., OTTAWA ON

DRAWING
TREE CONSERVATION REPORT & LANDSCAPE PLAN

STAMP

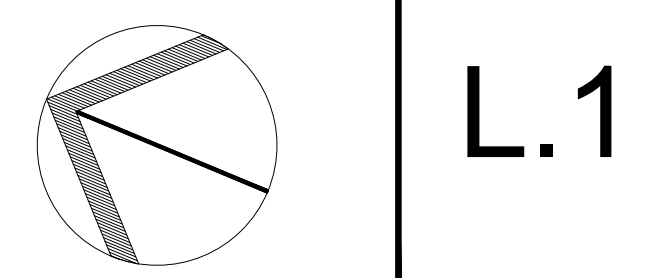


SCALE
 AS SHOWN

START DATE
 AUGUST 2022

PROJECT NO.
 22MIS2272

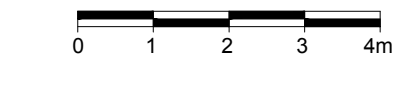
PROJECT NORTH



DRAWING NO.
L.1

PLOT SIZE ARCH-D

1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
 L.1 SCALE 1:100



D07-12-23-0036