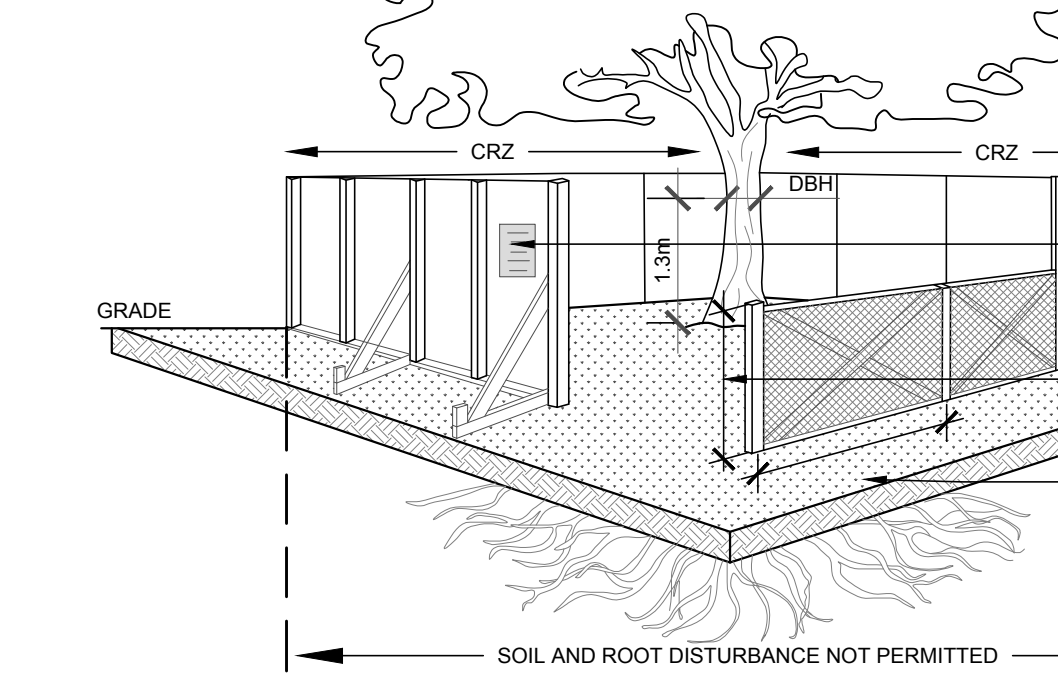
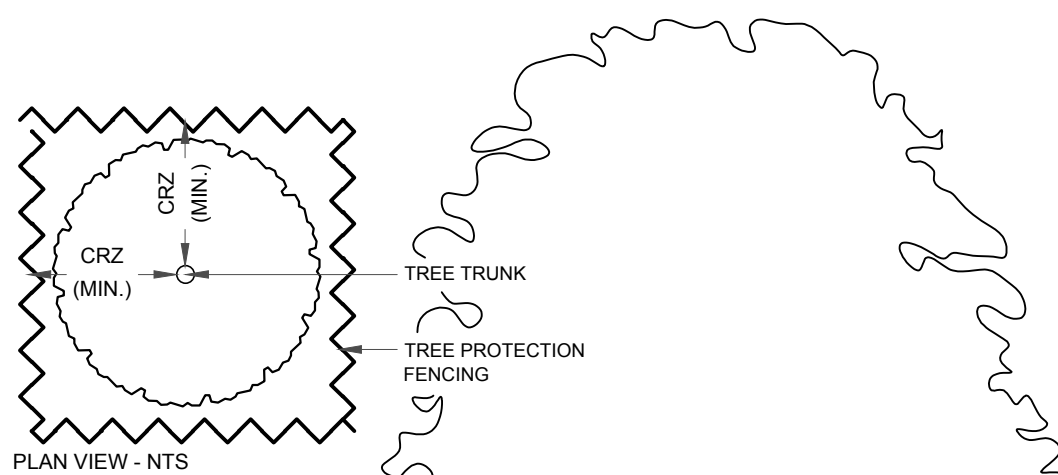


BY-LAWS:

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 100m IN DIAMETER ON LOTS GREATER THAN 1 HECTARE, ARE PROTECTED UNDER THE URBAN TREE CONSERVATION BY-LAW (2009-200).



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 SURROUNDING THE CRITICAL ROOT ZONE AND REMAIN 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 TREE CANOPY;
- DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING

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.

CRZ = DBH X 10cm  
CRZ IS TO BE MEASURED FROM THE OUTSIDE EDGE OF THE TREE BASE

TREE PROTECTION SIGNAGE AS PER CITY STANDARD

1.2m HIGH TREE PROTECTION FENCING AS PER REQUIREMENT #3

POSTS TO BE SPACED AT 2.4m O.C. MAX. AS PER REQUIREMENT #3

SOIL AND ROOT DISTURBANCE NOT PERMITTED

REMOVE DAMAGED OR OBJECTIONABLE BRANCHES. FOLLOW PROPER HORTICULTURAL PRACTICE. DO NOT PRUNE LEADER

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.

TOPSOIL MIXTURE AS PER SPECIFICATIONS

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 ROOTBALL WITHOUT DISTURBING ROOTS.

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES.  
2. USE TREE SPECIES TOLERANT TO POORLY DRAINED SOIL CONDITIONS.

TREE WRAP APPLIED SPIRALLY FROM GROUND UP TO HEIGHT OF SECOND BRANCHES.

2 STAKES MIN 2400mm LONG WITH NO. 12 GALVANIZED WIRE ENCASED IN 12mm DIAMETER RUBBER HOSE ALLOWING SLACK IN GALVANIZED WIRE. REMOVE STAKES AFTER ONE YEAR. STAKE BEYOND EDGE OF ROOTBALL.

ROOT COLLAR TO BE SET 100mm ABOVE FINISHED GRADE.

COMPACTED ROOTBALL SUPPORT PAD

2 DECIDUOUS TREE PLANTING

L.2 SCALE NTS

REMOVE DAMAGED OR OBJECTIONABLE BRANCHES. FOLLOW PROPER HORTICULTURAL PRACTICE. DO NOT PRUNE LEADER

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.

TOPSOIL MIXTURE AS PER SPECIFICATIONS

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 ROOTBALL WITHOUT DISTURBING ROOTS.

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES.  
2. USE TREE SPECIES TOLERANT TO POORLY DRAINED SOIL CONDITIONS.

600mm WOODEN STAKE TO EXTEND INTO UNDISTURBED SOIL

ROOT COLLAR TO BE SET 100mm ABOVE FINISHED GRADE.

COMPACTED ROOTBALL SUPPORT PAD

3 CONIFEROUS TREE PLANTING

L.2 SCALE NTS

REMOVE POTS COMPLETELY FROM POTTED STOCK OR CUT AND REMOVE BURLAP AND WIRE FROM TOP 1/3 OF ROOTBALL.

REMOVE DAMAGED OR OBJECTIONABLE BRANCHES. FOLLOW PROPER HORTICULTURAL PRACTICE.

PLANTING BED AROUND SHRUBS. COVER ENTIRE BED WITH 75mm DEPTH WOODCHIP MULCH. PULL BACK MULCH FROM BASE OF SHRUBS. ENSURE THAT MULCH COVERS ALL EXPOSED SOIL.

TAPER TO BLEND NATURALLY WITH FINISHED GRADE.

TOPSOIL MIXTURE AS PER SPECIFICATIONS.

4 SHRUB / PERENNIAL PLANTING ON ROOFTOP

L.2 SCALE NTS

REMOVE POTS COMPLETELY FROM POTTED STOCK OR CUT AND REMOVE BURLAP AND WIRE FROM TOP 1/3 OF ROOTBALL.

REMOVE DAMAGED OR OBJECTIONABLE BRANCHES. FOLLOW PROPER HORTICULTURAL PRACTICE.

PLANTING BED AROUND SHRUBS. COVER ENTIRE BED WITH 75mm DEPTH WOODCHIP MULCH. PULL BACK MULCH FROM BASE OF SHRUBS. ENSURE THAT MULCH COVERS ALL EXPOSED SOIL.

TAPER TO BLEND NATURALLY WITH FINISHED GRADE.

TOPSOIL MIXTURE AS PER SPECIFICATIONS.

5 SHRUB / PERENNIAL PLANTING

L.2 SCALE NTS

1 TREE PROTECTION FENCE

L.2 SCALE NTS

CLIENT:



3780 Rue Jean-Talon E,  
Montréal, QC H2A 1Y2  
(514) 381-1165

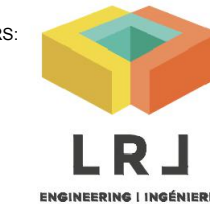
CONSULTANTS

ARCHITECTS:



6250 Rue Hutchison, Suite 201  
Montréal, QC H2V 4C5  
(514) 456-1151

CIVIL ENGINEERS:



5430 Canotek Road,  
Ottawa, ON, K1J 9C2  
(613) 842-3434  
www.lrf.ca

LEGEND

|     |                                  |            |     |    |
|-----|----------------------------------|------------|-----|----|
| 4   | REVISED AS PER COMMENTS          | 15/08/2025 | CAT | JL |
| 3   | REVISED AS PER NEW SITE PLAN     | 14/08/2025 | CAT | JL |
| 2   | WILDFLOWER MIX ADDED TO DRAWING  | 13/08/2025 | CAT | JL |
| 1   | ISSUED FOR DISCUSSION AND REVIEW | 07/08/2025 | CAT | JL |
| No. | Issue                            | Date       | DR  | CK |

JAMES B. LENNOX & ASSOCIATES INC.  
LANDSCAPE ARCHITECTS  
3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8  
Tel. (613) 722-5168 Fax. (1866) 343-3942

PROJECT

SCALIA STITTSVILLE-HAZELDEAN

6310 HAZELDEAN ROAD, OTTAWA ON

DRAWING

DETAILS

STAMP



SCALE

AS SHOWN

START DATE

APRIL 2025

PROJECT NO.

25MIS2528

PROJECT NORTH

DRAWING NO.

L.2

PLOT SIZE ARCH-D