

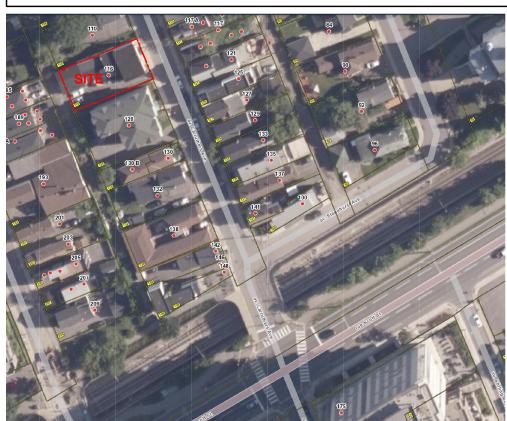
40 YEAR CANOPY CALCULATION:

-1 Large deciduous tree proposed (154m2 ea.)

=154m2 canopy cover =33.8% canopy cover

*Large deciduous tree calculated at 14m spread

-456m2 site area



KEY PLAN: NTS

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 STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL
- IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION. 3. MINIMUM DISTANCES FOR SELECTED DECIDUOUS TREES ARE AS FOLLOWS: 8.1. BUILDING FOUNDATIONS - 7.5M
- 8.2. SIDEWALKS 1.5M 8.3. PUBLIC STREETS - 2.5M
- 8.4. UNDERGROUND INFRASTRUCTURE 2.0M
- 9. ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.
- 10. REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION.
- 11. STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY. 12. ENSURE THAT MULCH IS PULLED BACK A MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

| OF TREE TRUNK. | | | |
|------------------------------|----------------|-----------------------|--|
| NOTE: | Jk | DDEV/AU I | MAND |
| ALL TREE STAP | 3 AND RODENT | PREVAILI | , WIND |
| GUARDS ARE T | BE REMOVED | | |
| BY THE CONTR | TOR AT THE | | |
| END OF THE W. | RANTY PERIOD | — 'NATURE' | ' BIODEGRADABLE TREE TIE. |
| | | 0.400 | NG x 75mmØ TIMBER TREE STAKE PLACED |
| RODENT GUAR | → えん/// | — 2400mm l OUTSIDE | |
| MUST BE ADJU | ABLE | | |
| AND NOT CORF PLASTIC PIPE | GATED | 150x150m | (MIN) SAUCER. FILL WITH 100mm |
| . 2.101.01 2 | 1000 | MULCH | |
| | 1800 | TAPER TO | SLEND NATURALLY WITH FINISH GRADE |
| | | FINISH GI | <u>DE</u> |
| | (Scottlere) | | |
| 4 | | PLACE 1/3 WIRE BAS | FROOT BALL ABOVE GRADE. CUT AND REMOVE BURLAP AND TERM TOP 1/3 OF ROOTBALL WITHOUT DISTURBING ROOTS. |
| | | | |
| | | — TOPSOIL | XTURE (SEE SPECIFICATIONS) |
| | | — COMPAC | D ROOTBALL SUPPORT PAD |
| | | | |
| | | | |

DECIDUOUS TREE PLANTING L.1 SCALE: NTS

Majid Ahangaran

CONSULTANTS



CIVIL ENGINEERS:

EXP SERVICES INC.

2650 Queensview Drive, Ottawa ON K2B 8H6 Tel : (613) 688-1899

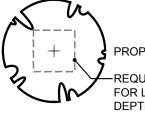
SURVEYORS:



ANNIS, O'SULLIVAN, VOLLEBEKK LTD.

14 Concourse Gate, Suite 500 Nepean, Ont. K2E 7S6 Phone: (613) 727-0850 / Fax: (613) 727-1079 Email: Nepean@aovltd.com

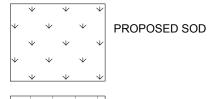
LEGEND



PROPOSED DECIDUOUS TREE -REQUIRED SOIL VOLUME (30m3 FOR LARGE TREE AT A 1.5m



PROPOSED RIVERSTONE



PROPOSED SIDEWALK



EXISTING PRIVATE RIGHT OF



CAR PARKING AREA



EXISTING SHRUB TO REMAIN

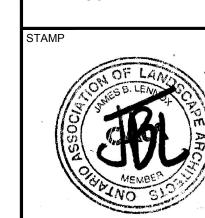
| 3 | REVISED PER NEW SITE PLAN | 05/01/2025 | ML | J | | |
|-----|------------------------------|------------|----|---|--|--|
| 2 | REVISED PER CITY COMMENTS | 01/22/2025 | ML | J | | |
| 1 | ISSUED FOR SITE PLAN CONTROL | 11/19/2024 | ML | J | | |
| No. | Issue | Date | DR | C | | |

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

PROPOSED 4-STOREY LOW RISE APARTMENT BUILDING

116-118 CARRUTHERS AVENUE, OTTAWA ON

LANDSCAPE PLAN



AS SHOWN START DATE JULY 2024 PROJECT NO. 24MIS2444

DRAWING NO.

