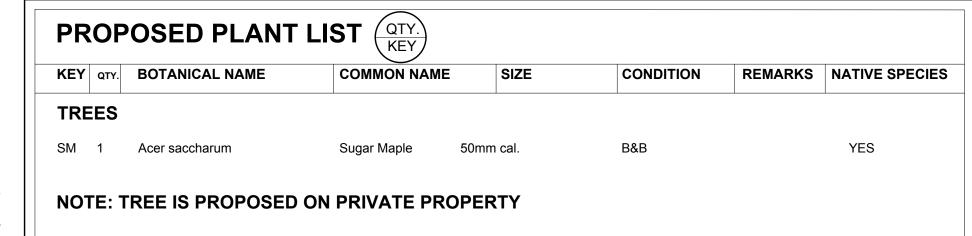


LANDSCAPE PLAN





### **KEY PLAN: NTS**

## **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

THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR TO ANY EXCAVATION AND ASCERTAIN LOCATIONS OF UNDERGROUND SERVICES. 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. THE CONTRACTOR IS TO STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION.

8. 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

10. REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION. 11. STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.

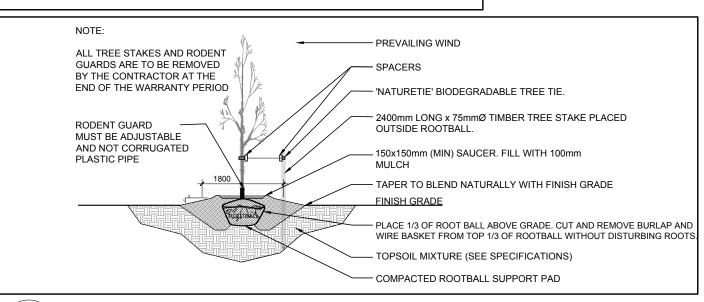
12. ENSURE THAT MULCH IS PULLED BACK A MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

# **40 YEAR CANOPY CALCULATION:**

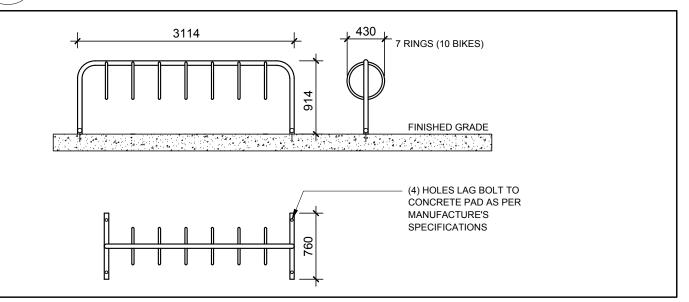
-456m2 site area -1 Large deciduous tree proposed (154m2 ea.)

\*Large deciduous tree calculated at 14m spread

=154m2 canopy cover =33.8% canopy cover



DECIDUOUS TREE PLANTING L.1 / SCALE: NTS



3 SEVEN RING BIKE RACK FOR TEN BIKES L.1 SCALE: NTS

# Majid Ahangaran

CONSULTANTS



CIVIL ENGINEERS:

#### **EXP SERVICES INC.**

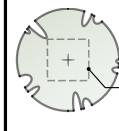
2650 Queensview Drive, Ottawa ON K2B 8H6 Tel : (613) 688-1899

SURVEYORS:



ANNIS, O'SULLIVAN, VOLLEBEKK LTD. Nepean, Ont. K2E 7S6 Phone: (613) 727-0850 / Fax: (613) 727-1079 Email: Nepean@aovltd.com

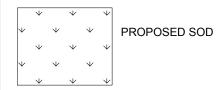
#### **LEGEND**



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



PROPOSED RIVERSTONE





PROPOSED HEATED SIDEWALK



PROPOSED GRAVEL DRIVEWAY



PROPOSED 7 RING BIKE RACK FOR 10 BIKES

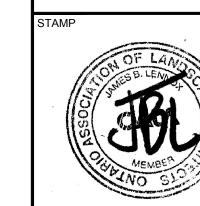
1	ISSUED FOR SITE PLAN CONTROL	11/19/2024	ML
Nο	Issue	Date	DR

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

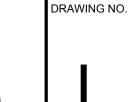
LANDSCAPE PLAN



SCALE AS SHOWN START DATE JULY 2024 PROJECT NO.

24MIS2444

PROJECT NORTH



PLOT SIZE ARCH-D