

**40 YEAR CANOPY CALCULATION:**

3,641 m<sup>2</sup> site area

(1) Large Deciduous Trees Proposed (154m<sup>2</sup>ea.),  
(4) Small Deciduous Trees Proposed (7m<sup>2</sup> ea)

= 182m<sup>2</sup> canopy cover = 5.00% canopy cover

\*Large deciduous tree calculated at 14m spread,  
and small tree at 3m spread

- 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 REINSTATE 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 MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

CLIENT  
**MacEwen Petroleum**

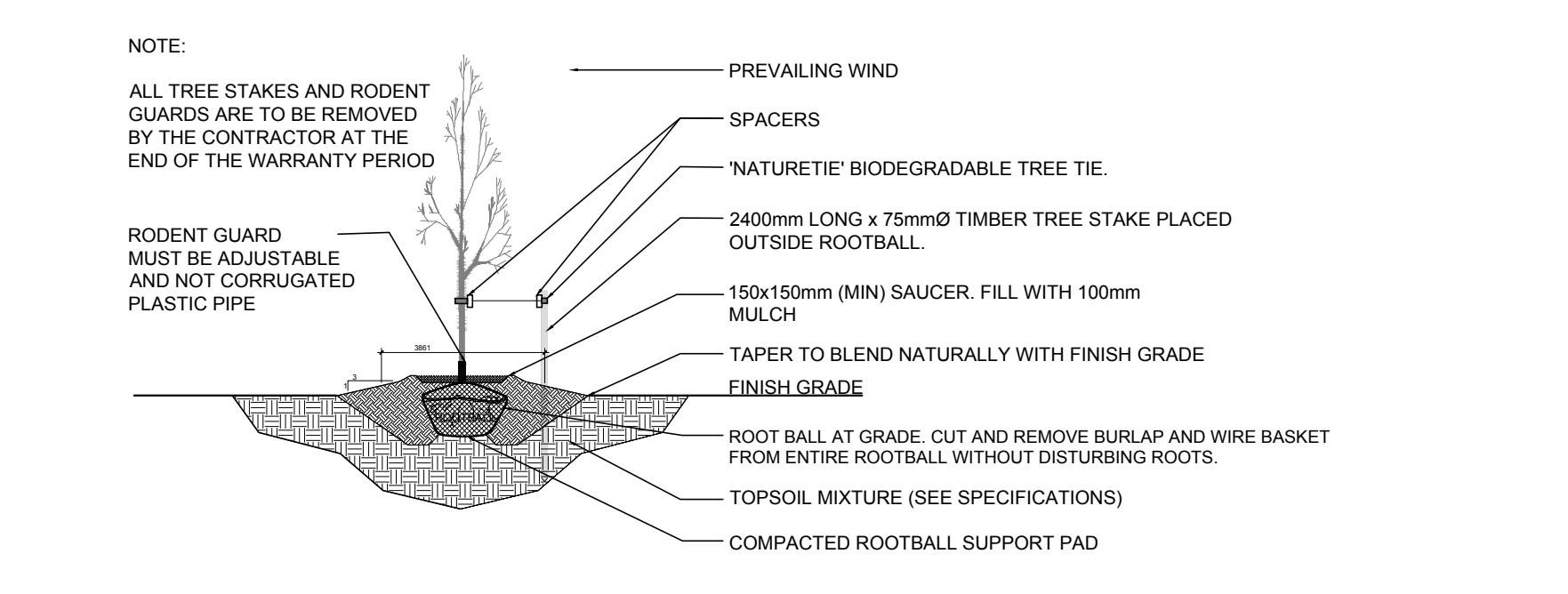
CONSULTANTS  
CIVIL ENGINEERS  
**LRJ**  
ENGINEERING & INFRASTRUCTURE  
5430 Carleton Place | Ottawa, ON K1V 1K2  
www.lrj.ca | (913) 842-3434

KEY PLAN (NTS)  
SITE

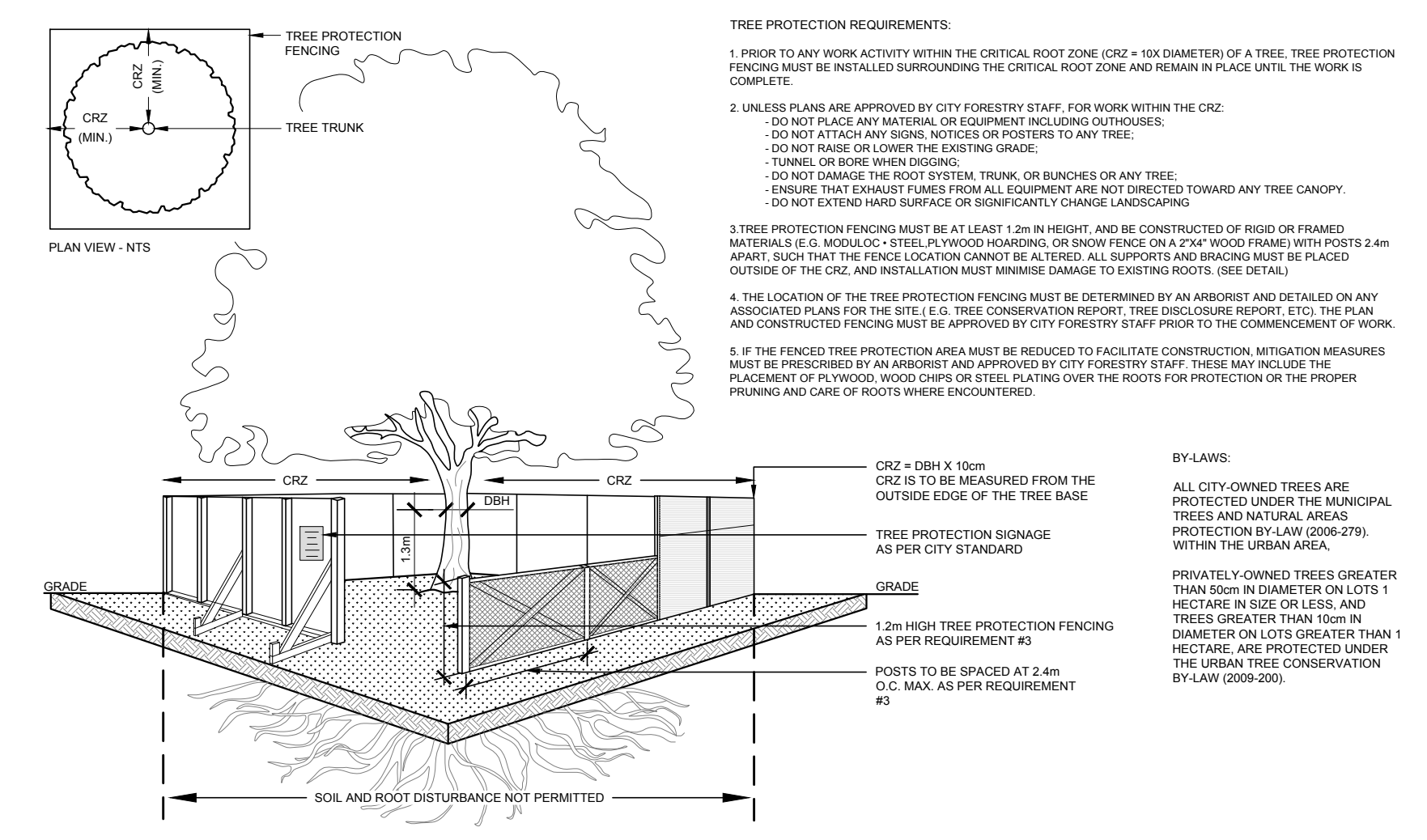
**LEGEND**

- PROPOSED SODDED GRASS AREA
- PROPOSED RIVERSTONE MULCH (75-100mm DIA / 3-4 INCH DIA.)
- PROPOSED MULCH
- REQUIRED SOIL VOLUME AT 1.5m DEPTH
- PROPOSED DECIDUOUS TREE
- PROPOSED SHRUBS / ORNAMENTAL GRASSES
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- TREE PROTECTION FENCE
- PROPOSED 1.5m Ht. CHAIN LINK FENCE
- PROPERTY BOUNDARY
- TERRACING - REFER TO GRADING PLAN
- PROPOSED THREE RING BIKE RACK FOR SIX BIKES

**1 TREE CONSERVATION REPORT & LANDSCAPE PLAN**  
SCALE: 1:200

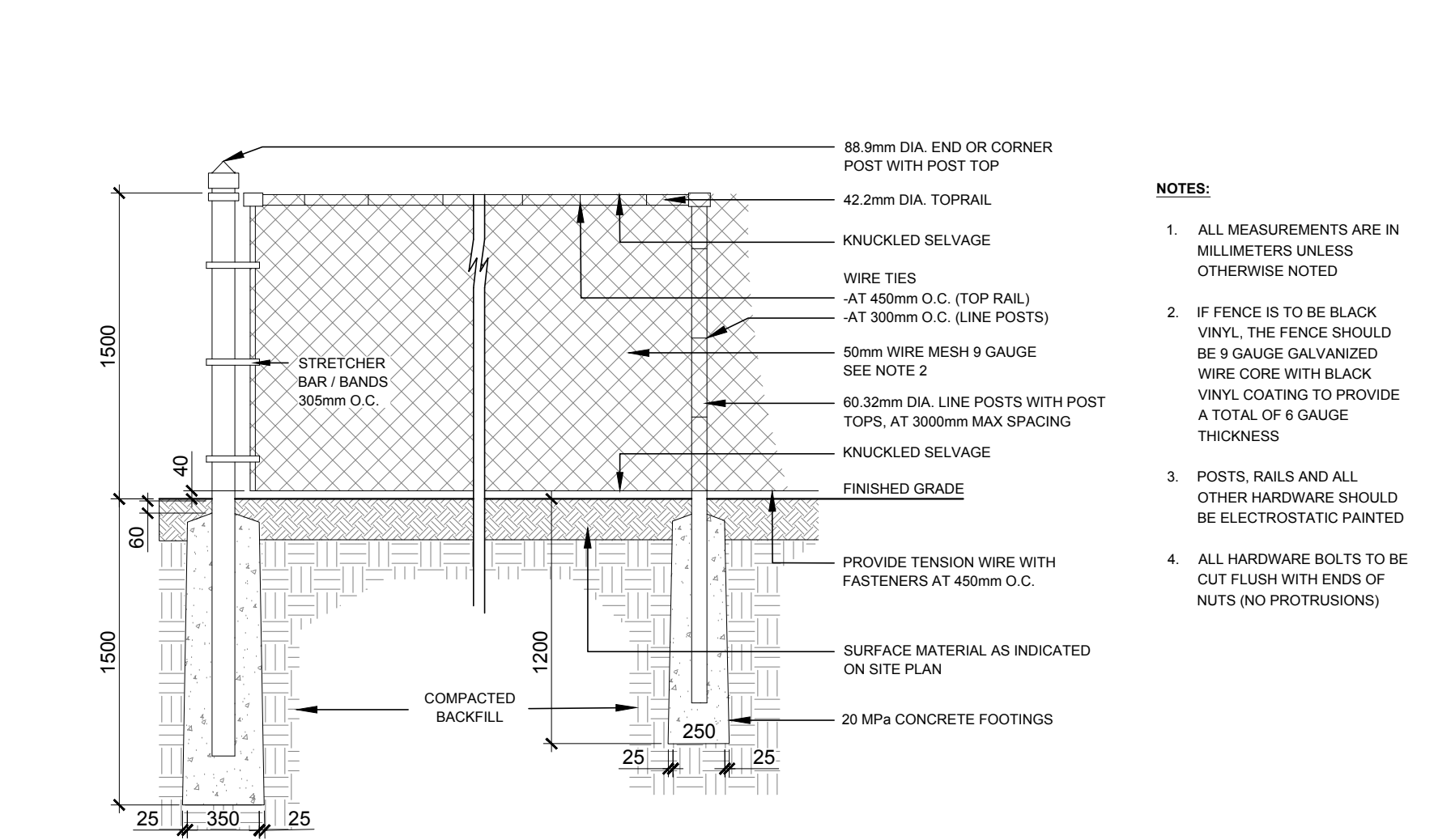


**2 DECIDUOUS TREE PLANTING**  
SCALE: NTS



**4 TREE PROTECTION FENCE**  
SCALE: NTS

**3 SHRUB / ORNAMENTAL GRASS PLANTING**  
SCALE: NTS



**5 1.5m Ht. BLACK VINYL CHAIN LINK FENCE**  
SCALE: NTS

**EXISTING TREE LIST**

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	COMMENTS
1	1	<i>Picea pungens</i>	Colorado Spruce	420mm DBH	GOOD	To remain	575 W. Hunt Club	Tree is in good condition
2	1	<i>Populus tremuloides</i>	Trembling Aspen	2x150mm DBH	POOR	To be removed	Lancelot	Conflicting with new parking lot
3	1	<i>Syringa reticulata</i>	Japanese Lilac	170mm DBH	FAIR	To remain	Lancelot	Tree appears to be in fair condition. Bark is scaling

**PROPOSED PLANT LIST**

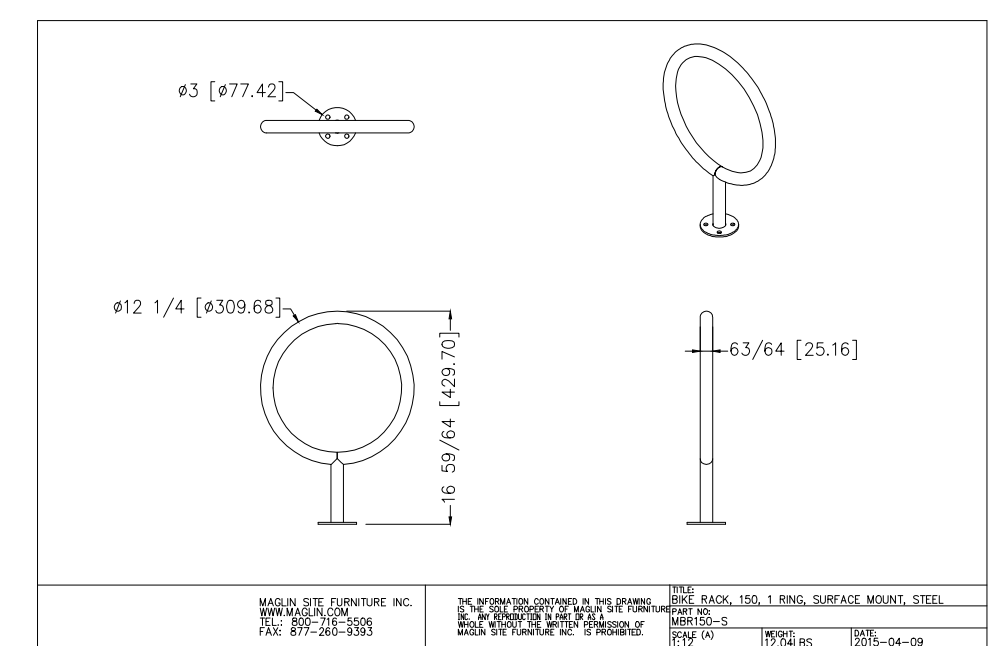
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
GB	1	<i>Ginkgo biloba</i>	Maidenhair Tree	50mm ø	B&B	Male tree
JL	4	<i>Syringa reticulata</i>	Japanese Tree Lilac	50mm ø	B&B	

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
PF	68	<i>Potentilla fruticosa</i> 'Goldfinger'	Goldfinger Potentilla	2 gal. pot	Potted	Space 1000 mm O.C.
SF	10	<i>Sorbaria sorbifolia</i> 'Sem'	Sem False Spirea	600mm ht.	Potted	Space 1000mm O.C.

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
BL	42	<i>Leymus arenarius</i> 'Blue Dune'	Blue Lyme Grass	250mm pot	Potted	Space 800mm O.C.
KF	33	<i>Calamagrostis</i> 'Kari Foerster'	Feather Reed Grass	250mm pot	Potted	Space 800mm O.C.
OD	32	<i>Calamagrostis</i> 'Overdam'	Overdam Grass	250mm pot	Potted	Space 800mm O.C.



**6 PROPOSED BIKE RACK**  
SCALE: NTS

**LEGAL DESCRIPTION**  
PART OF LOT 28, CONVESSION 1 (RIDEAU FRONT) DESIGNATED AS PARCELS 1.2, 3 & 4 PLAN 4R-15594 AS IN ALL OF PIN 04629-0906 GEOGRAPHIC TOWNSHIP OF NEPEAN CITY OF OTTAWA

No.	Issue	Date	DR	CK
6	ISSUED FOR SPC	02/26/2026	WF	JL
5	REVISED PER CITY COMMENTS	02/19/2026	WF	JL
4	REVISED PER CITY COMMENTS	02/09/2026	ML	JL
3	REISSUED FOR SPC	11/28/2025	WF	JL
2	REISSUED FOR SPC	08/25/2025	CAT	JL
1	ISSUED FOR SPC	04/02/2025	WF	JL

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

PROJECT  
PROPOSED HALO CAR WASH  
585 WEST HUNT CLUB RD, NEPEAN, ON

DRAWING  
**TREE CONSERVATION REPORT & LANDSCAPE PLAN**

STAMP  
ASSOCIATION OF LANDSCAPE ARCHITECTS OF ONTARIO  
MEMBER  
JAMES B. LENNOX & ASSOCIATES INC.

PROJECT NORTH

SCALE  
AS SHOWN

START DATE  
MARCH 2025

PROJECT NO.  
25MIS2512

DRAWING NO.  
**L.1**

PLOT SIZE ARCH-D

D07-12-25-0132