

40 YEAR CANOPY CALCULATION:

3,641 m² site area

(1) Large Deciduous Trees Proposed (154m²ea.),
(4) Small Deciduous Trees Proposed (7m² ea)

= 182m² 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 TAKE 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

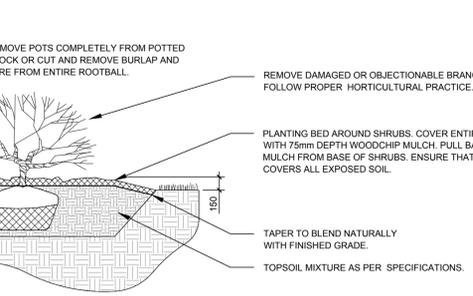
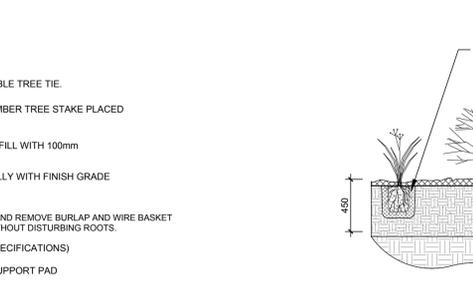
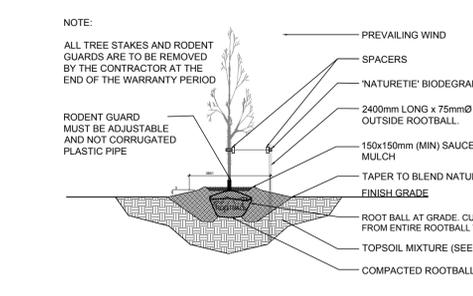
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KEY PLAN (NTS)
SITE

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

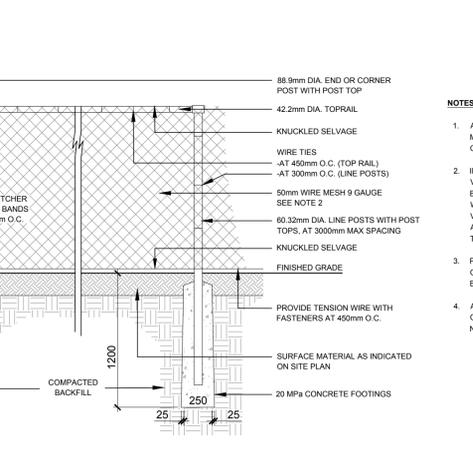
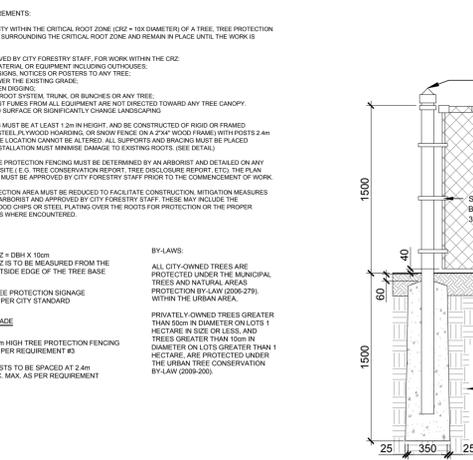
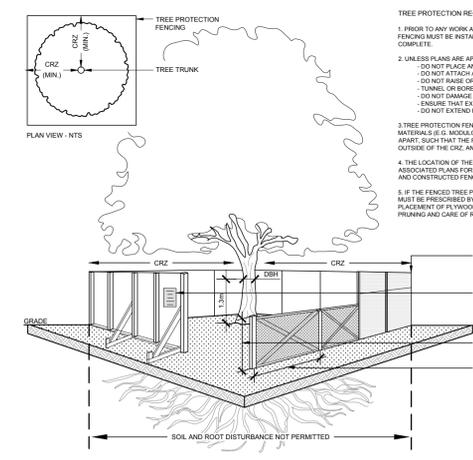
1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
SCALE: 1:200



2 DECIDUOUS TREE PLANTING
SCALE: NTS

3 SHRUB / ORNAMENTAL GRASS PLANTING
SCALE: NTS

4 TREE PROTECTION FENCE
SCALE: NTS



5 TREE PROTECTION FENCE
SCALE: NTS

6 1.5m Ht. BLACK VINYL CHAIN LINK FENCE
SCALE: NTS

7 PROPOSED THREE RING BIKE RACK FOR SIX BIKES
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
TREES						
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	
SHRUBS						
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.
ORNAMENTAL GRASSES						
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.

LEGAL DESCRIPTION

PART OF LOT 28, CONCESSION 1 (IDEAL FRONT) DESIGNATED AS PARTS 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
5				
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

No. Issue Date DR CK
M/M/YY

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3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
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PROJECT
PROPOSED HALO CAR WASH
585 WEST HUNT CLUB RD, NEPEAN, ON

DRAWING
TREE CONSERVATION REPORT & LANDSCAPE PLAN

SCALE
AS SHOWN

START DATE
MARCH 2025

PROJECT NO.
25MIS2512

DRAWING NO.
L.1

PLOT SIZE ARCH-D

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

D07-12-25-0132