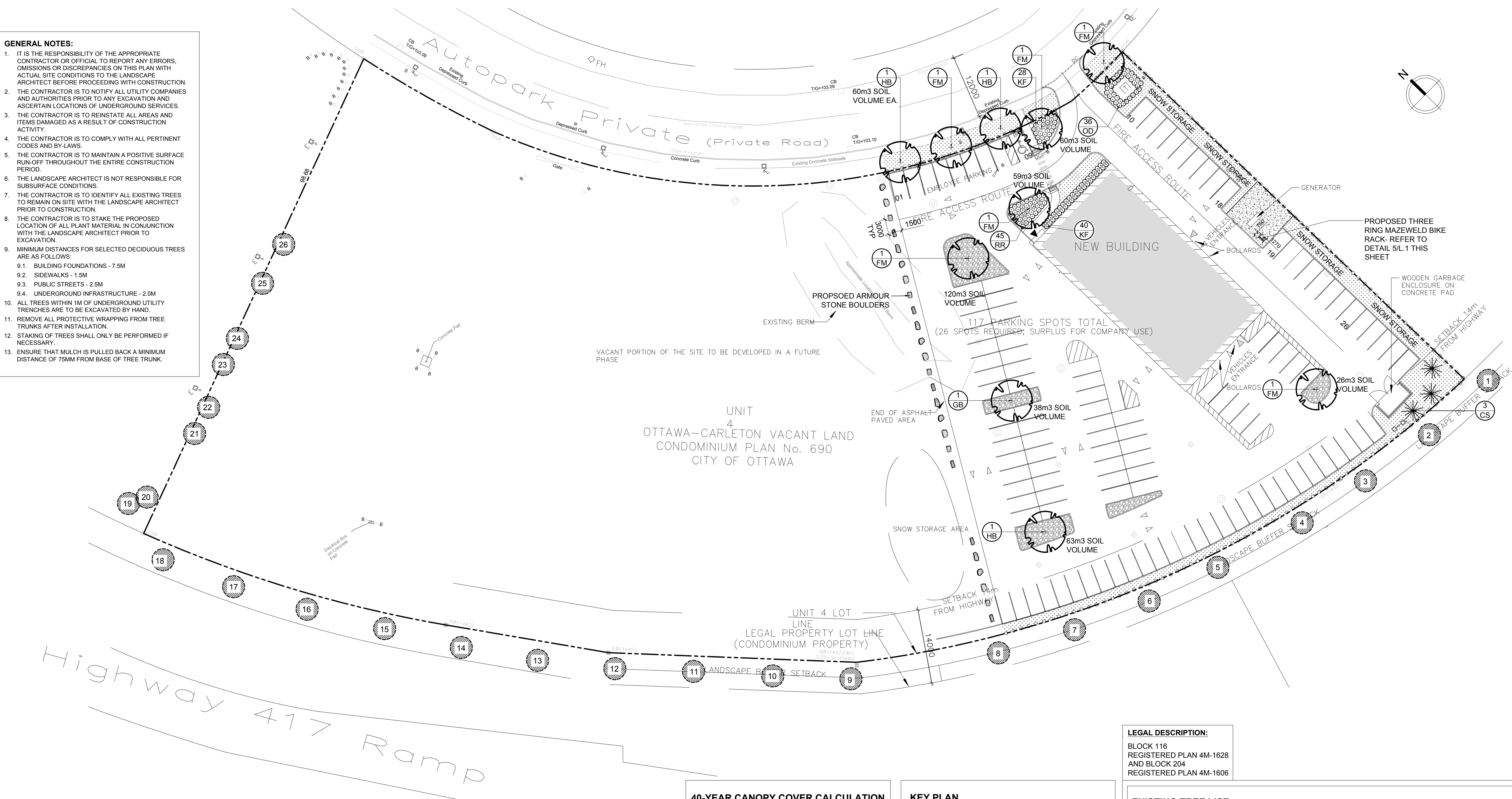
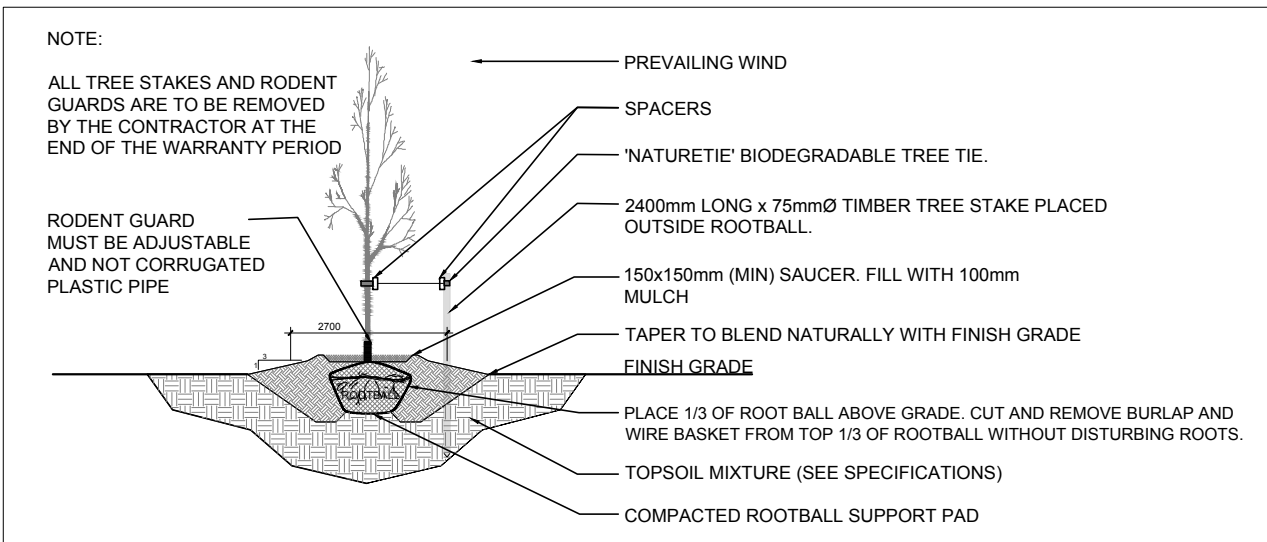


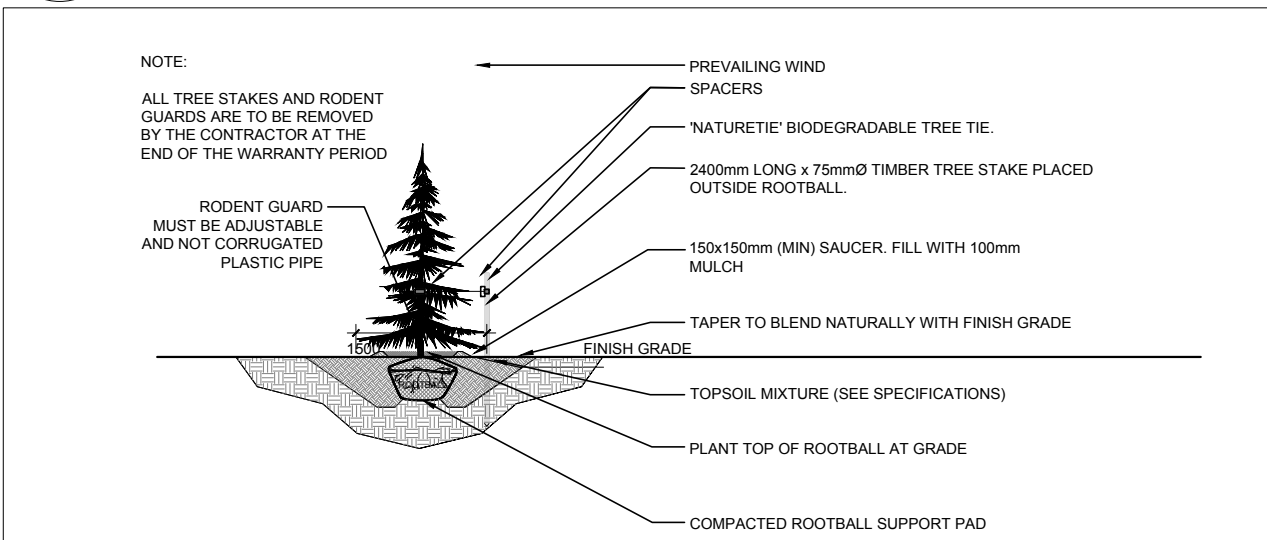
- GENERAL NOTES:**
- IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR OR OFFICIAL TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES ON THIS PLAN WITH ACTUAL SITE CONDITIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
  - THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES 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.



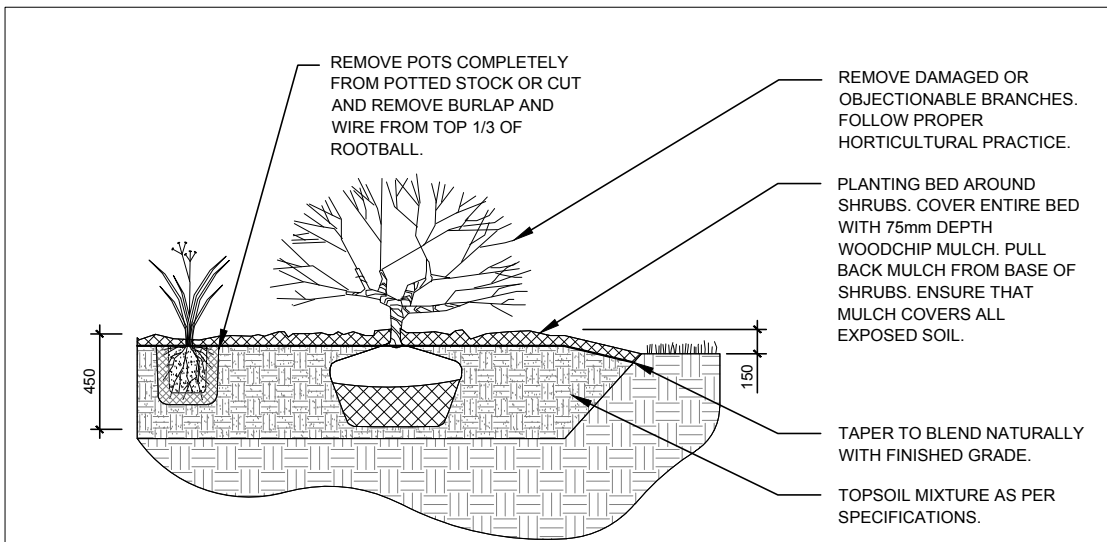
**1 TREE CONSERVATION REPORT & LANDSCAPE PLAN**  
SCALE: 1:400



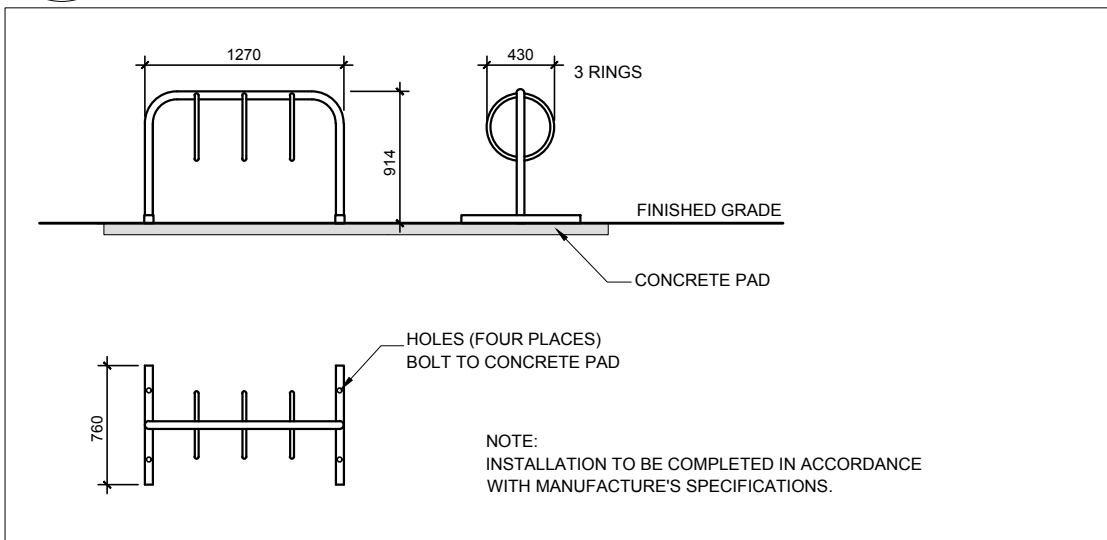
**2 DECIDUOUS TREE PLANTING**  
SCALE: NTS



**3 CONIFEROUS TREE PLANTING**  
SCALE: NTS



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



**5 THREE RING MAZEWELD BIKE RACK**  
SCALE: NTS

**40-YEAR CANOPY COVER CALCULATION**  
2500 PALLADIUM DRIVE

66,783 m<sup>2</sup> site area  
(10) large trees proposed (154m<sup>2</sup> ea.)  
(3) large coniferous trees proposed (79m<sup>2</sup> ea.)  
(8) large trees to remain (154m<sup>2</sup> ea.)

=3,009m<sup>2</sup> canopy cover =4.5% canopy cover

\*Large deciduous trees calculated at 14m spread, large coniferous calculated at 10m spread

**KEY PLAN**  
NTS



**PROPOSED PLANT LIST**  
QTY KEY

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
CS	3	Picea pungens	Colorado Spruce	2.0m Ht.	B&B	Male tree
*FM	6	Acer x freemanii	Freeman's Maple	50mm cal.	B&B	
GB	1	Ginkgo biloba	Maidenhair Tree	50mm cal.	B&B	
*HB	3	Celtis occidentalis	Hackberry	50mm cal.	B&B	
SHRUBS						
RR	45	Rosa rugosa	Rugosa Rose	800mm ht.	Potted	Space 1000mm o.c.
ORNAMENTAL GRASSES						
KF	68	Calamagrostis 'Karl Foerster'	Feather Reed Grass	250mm pot.	Potted	Space 800mm o.c.
OD	36	Calamagrostis 'Overdam'	Overdam Grass	250mm pot.	Potted	Space 800mm o.c.

\*INDICATES NATIVE SPECIES. ALL TREES SHRUBS AND ORNAMENTAL GRASSES ARE PLANTED ON PRIVATE PROPERTY WITH THE EXCEPTION OF TWO HACKBERRY AND TWO FREEMAN'S MAPLES.

**LEGAL DESCRIPTION:**  
BLOCK 116  
REGISTERED PLAN 4M-1628  
AND BLOCK 204  
REGISTERED PLAN 4M-1606

**EXISTING TREE LIST**

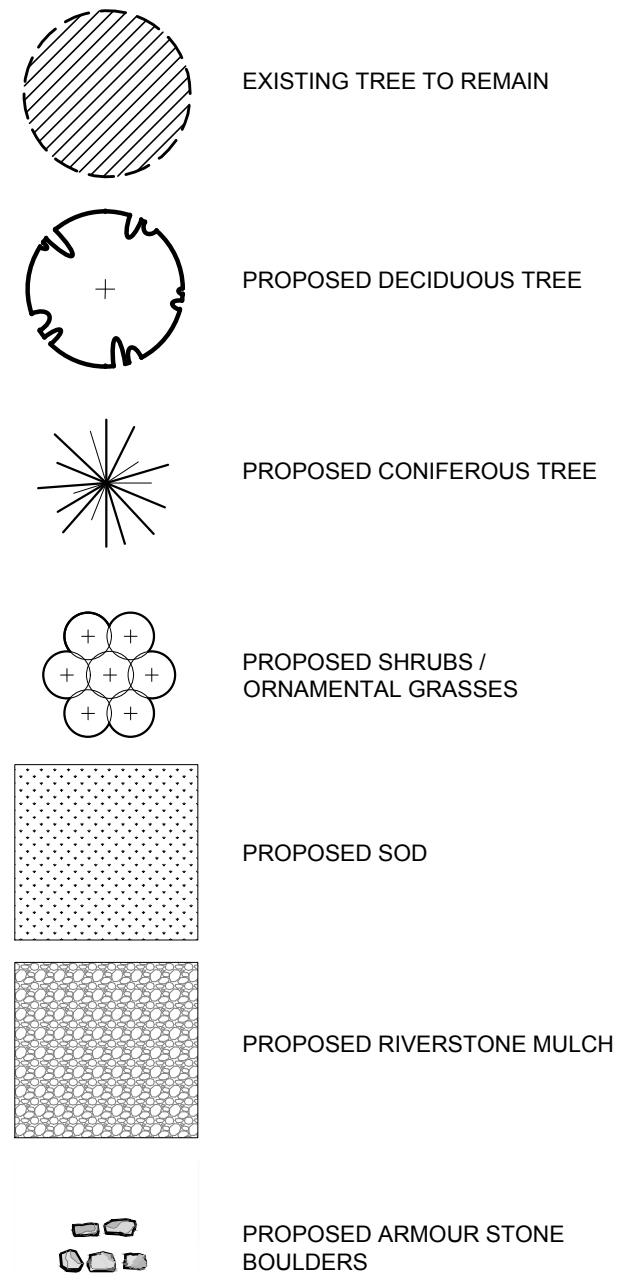
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	ACTION	OWNERSHIP
1	1	Quercus rubra	Red Oak	200mm DBH	GOOD	To remain	2500 Palladium
2	1	Quercus rubra	Red Oak	220mm DBH	GOOD	To remain	2500 Palladium
3	1	Quercus rubra	Red Oak	210mm DBH	GOOD	To remain	2500 Palladium
4	1	Quercus rubra	Red Oak	220mm DBH	GOOD	To remain	2500 Palladium
5	1	Quercus rubra	Red Oak	250mm DBH	GOOD	To remain	2500 Palladium
6	1	Quercus rubra	Red Oak	230mm DBH	GOOD	To remain	2500 Palladium
7	1	Quercus macrocarpa	Bur Oak	180mm DBH	GOOD	To remain	2500 Palladium
8	1	Quercus rubra	Red Oak	210mm DBH	GOOD	To remain	2500 Palladium
9	1	Quercus macrocarpa	Bur Oak	250mm DBH	GOOD	To remain	2500 Palladium
10	1	Quercus macrocarpa	Bur Oak	210mm DBH	GOOD	To remain	2500 Palladium
11	1	Quercus rubra	Red Oak	250mm DBH	GOOD	To remain	2500 Palladium
12	1	Quercus rubra	Red Oak	260mm DBH	GOOD	To remain	2500 Palladium
13	1	Quercus rubra	Red Oak	190mm DBH	GOOD	To remain	2500 Palladium
14	1	Quercus rubra	Red Oak	180mm DBH	GOOD	To remain	2500 Palladium
15	1	Quercus rubra	Red Oak	280mm DBH	GOOD	To remain	2500 Palladium
16	1	Quercus rubra	Red Oak	250mm DBH	GOOD	To remain	2500 Palladium
17	1	Quercus rubra	Red Oak	250mm DBH	GOOD	To remain	2500 Palladium
18	1	Quercus rubra	Red Oak	240mm DBH	GOOD	To remain	2500 Palladium
19	1	Picea pungens	Colorado Spruce	350mm DBH	GOOD	To remain	2500 Palladium
20	1	Picea pungens	Colorado Spruce	340mm DBH	GOOD	To remain	2500 Palladium
21	1	Quercus rubra	Red Oak	160mm DBH	GOOD	To remain	2500 Palladium
22	1	Quercus rubra	Red Oak	190mm DBH	GOOD	To remain	2500 Palladium
23	1	Picea pungens	Colorado Spruce	330mm DBH	GOOD	To remain	2500 Palladium
24	1	Picea pungens	Colorado Spruce	350mm DBH	GOOD	To remain	2500 Palladium
25	1	Picea pungens	Colorado Spruce	310mm DBH	GOOD	To remain	2500 Palladium
26	1	Picea pungens	Colorado Spruce	290mm DBH	GOOD	To remain	2500 Palladium

**CLIENT**  
**TONY GRAHAM AUTOMOTIVE GROUP**

**CONSULTANTS**  
**ARCHITECTS: VANDENBERG & WILDEBOER ARCHITECTS INC.**  
160 Flamborough Way, Kanata ON K2K 3H9  
Tel.: (613) 287-0144

**CIVIL ENGINEERS: D.B. GRAY ENGINEERING INC.**  
700 Long Point Circle,  
Ottawa ON K1T 4E9  
Tel.: (613) 425-8044

**LEGEND**

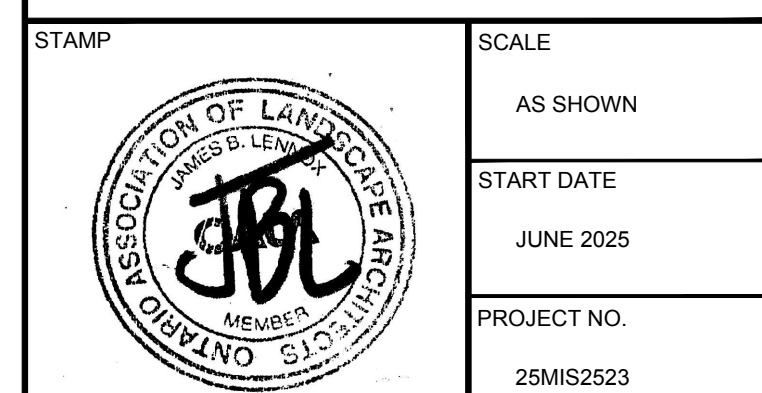


3	PLAN AND FILE NUMBER ADDED	08/25/2025	ML	JL
2	REVISED PER CITY COMMENTS	07/29/2025	ML	JL
1	ISSUED FOR SITE PLAN CONTROL	06/27/2025	ML	JL
No.	Issue	Date	ML	DR CK

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

**PROJECT**  
2500 PALLADIUM PREP SHOP  
2500 PALLADIUM DRIVE, OTTAWA ON

**DRAWING**  
TREE CONSERVATION REPORT AND  
LANDSCAPE PLAN



**STAMP**  
SCALE: AS SHOWN  
START DATE: JUNE 2025  
PROJECT NO.: 25MIS2523  
DRAWING NO.: L.1  
PLOT SIZE ARCH-D