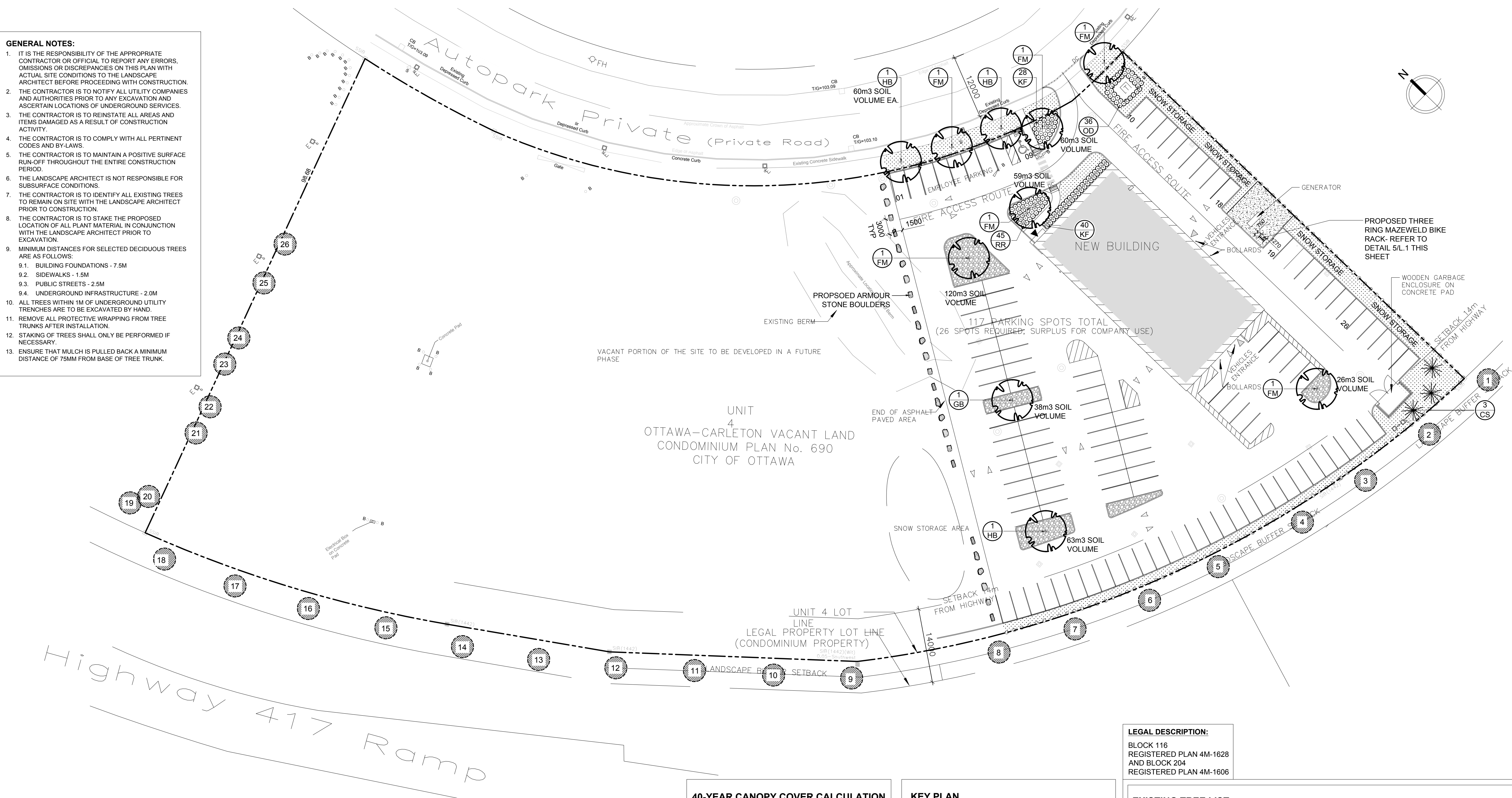
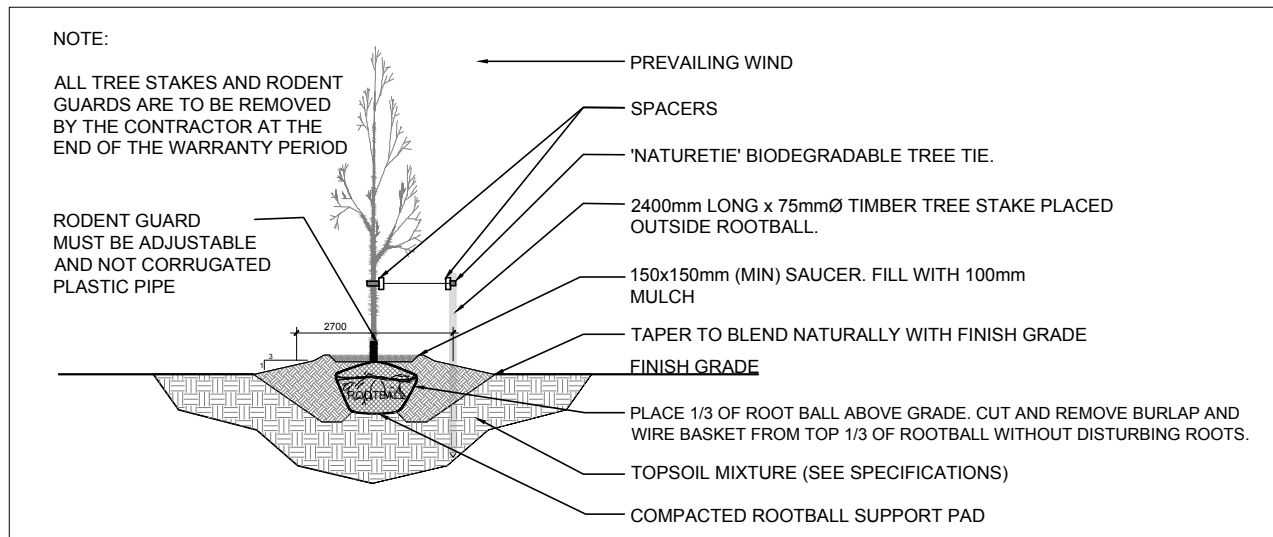


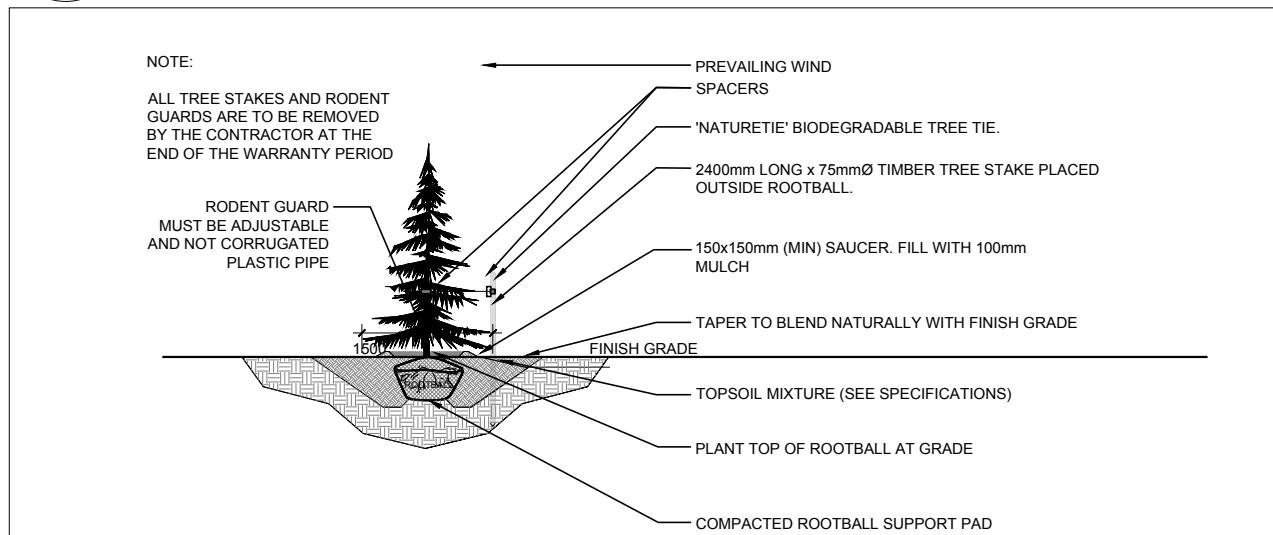
- GENERAL NOTES:**
- IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR OR OFFICIAL TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES ON THIS PLAN WITH ACTUAL SITE CONDITIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
  - THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES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



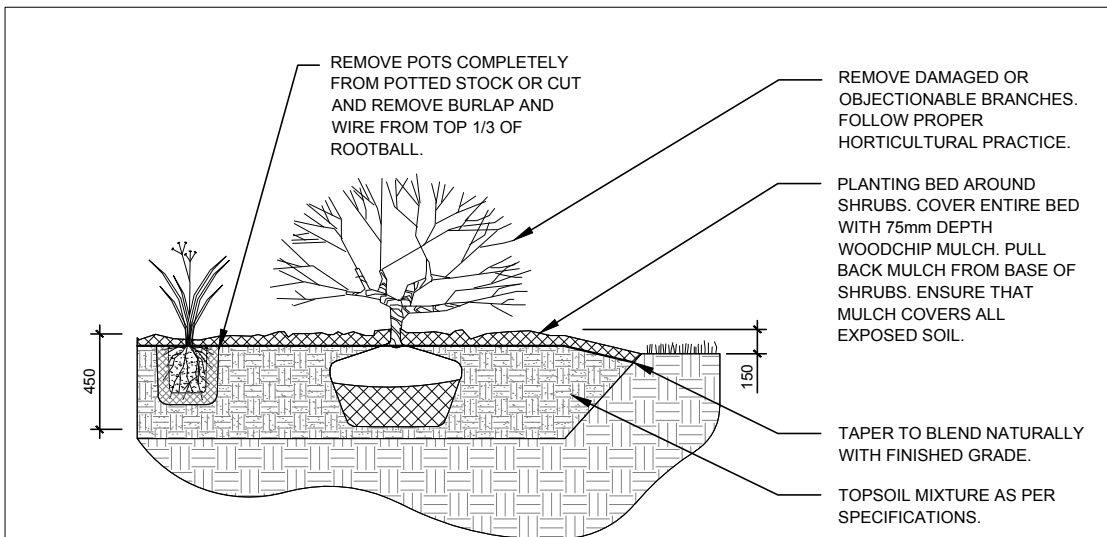
**1 TREE CONSERVATION REPORT & LANDSCAPE PLAN**  
SCALE: 1:400



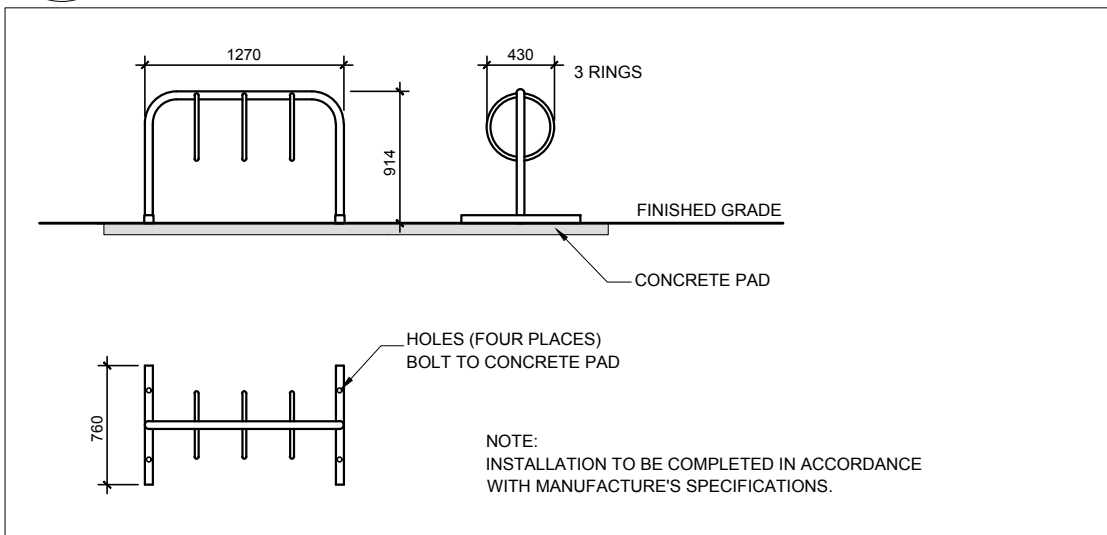
**2 DECIDUOUS TREE PLANTING**  
SCALE: NTS



**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**

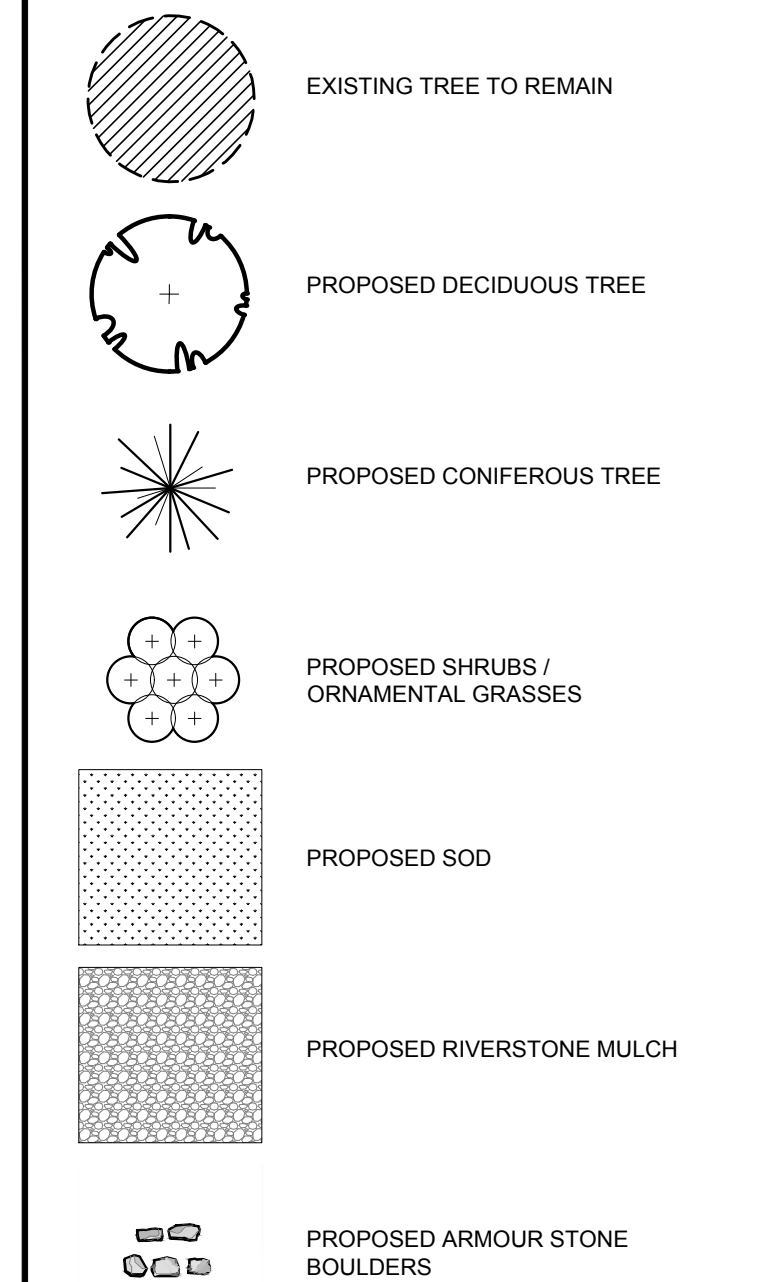
| KEY | QTY | BOTANICAL NAME     | COMMON NAME     | SIZE      | CONDITION | ACTION    | OWNERSHIP      |
|-----|-----|--------------------|-----------------|-----------|-----------|-----------|----------------|
| 1   | 1   | Quercus rubra      | Red Oak         | 200mm DBH | GOOD      | To remain | 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: **VANDEMBERG & 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**

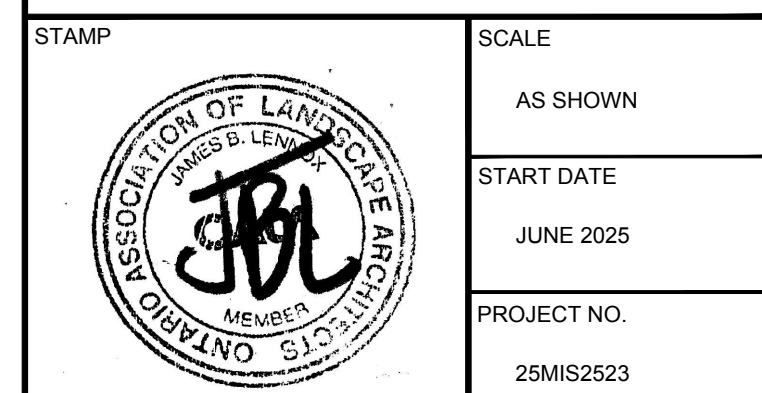


|     |                              |            |    |       |
|-----|------------------------------|------------|----|-------|
| 3   | PLAN AND FILE NUMBER ADDED   | 08/25/2025 | ML | JL    |
| 2   | REVISED PER CITY COMMENTS    | 07/29/2025 | ML | JL    |
| 1   | ISSUED FOR SITE PLAN CONTROL | 06/27/2025 | 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

D07-12-25-0090