

APPROVED
By Kersten Nitsche at 1:49 pm, Jul 18, 2025

EXISTING
HYDRANT

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HYDRANT

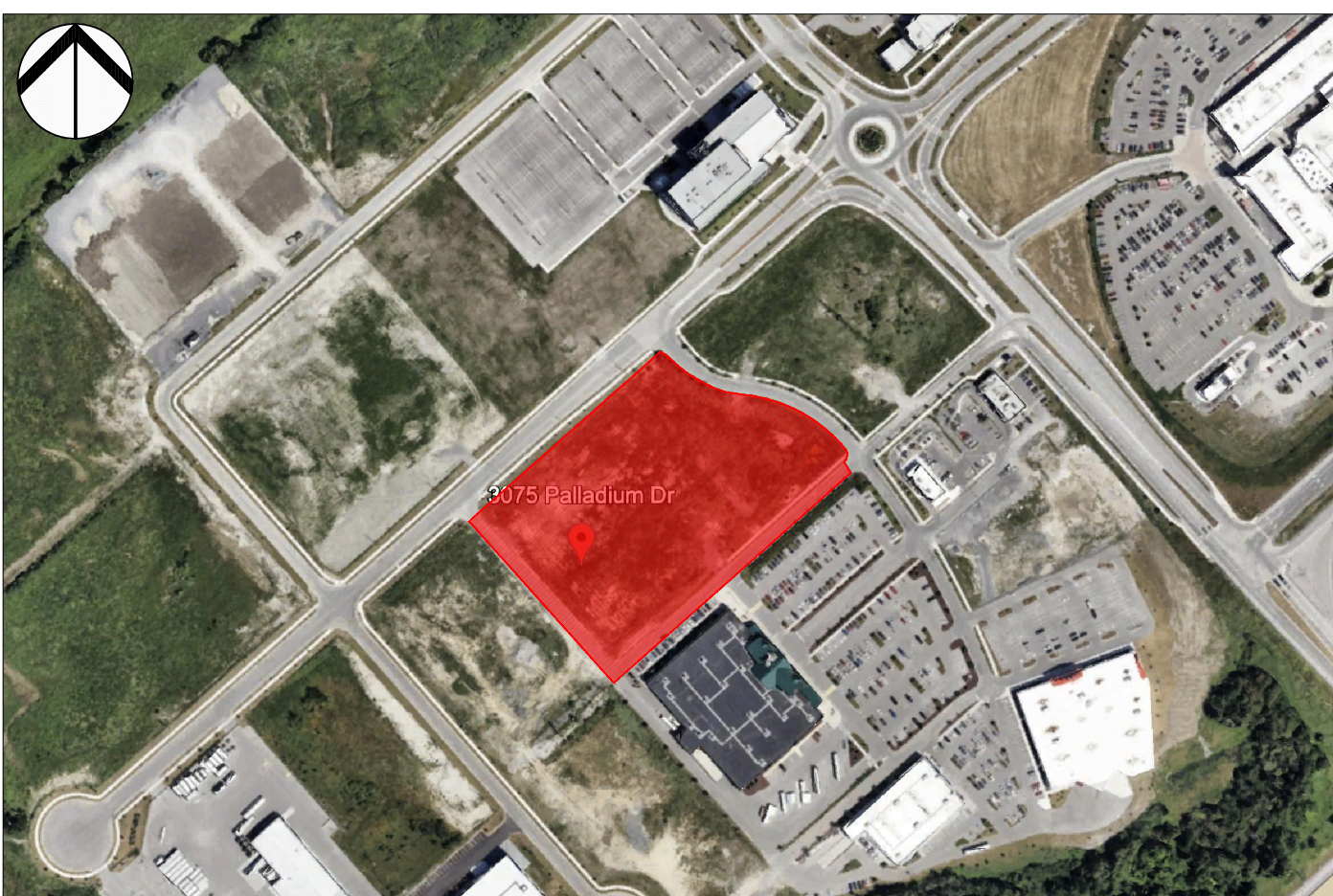
PROPOSED PLANT LIST

[illegible]

KEY MAP



SCALE: NTS



GENERAL NOTES:

1. 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.
2. THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR TO ANY EXCAVATION AND ASCERTAIN LOCATIONS OF UNDERGROUND SERVICES.
3. THE CONTRACTOR IS TO RENESTATE ALL AREAS AND ITEMS DEMADED 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.
7. THE CONTRACTOR IS TO IDENTIFY ALL EXISTING TREES TO REMAIN ON SITE WITH THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
8. THE CONTRACTOR IS TO STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION.
9. MINIMUM DISTANCES FOR SELECTED DECIDUOUS TREES ARE AS FOLLOWS:
 - 9.1. SIDEWALKS - 1.5M
 - 9.2. PUBLIC STREETS - 2.5M
 - 9.3. UNDERGROUND INFRASTRUCTURE - 2.0M
10. ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.
11. REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION.
12. STAKES OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.
13. ENSURE THAT MULCH IS PULLED BACK A MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.
14. ALL TREE STAKES AND ROOTED GUARDS ARE TO BE REMOVED BY THE CONTRACTOR AT THE END OF THE WARRANTY PERIOD
15. TREE SOIL VOLUMES ARE TO BE AS FOLLOWS:
 - 30m3 FOR LARGE DECIDUOUS TREES
 - 25m3 FOR EVERGREEN AND MEDIUM DECIDUOUS TREES
 - 20m3 FOR SMALL DECIDUOUS TREES
16. LEGAL DESCRIPTION:

[illegible]

1 LANDSCAPE PLAN
1 SCALE 1:400

NOTE:

Diagram illustrating the components and placement of a tree stake and guard:

- ALL TREE STAKES AND RODENT GUARDS ARE TO BE REMOVED BY THE CONTRACTOR AT THE END OF THE WARRANTY PERIOD
- RODENT GUARD MUST BE ADJUSTABLE AND NOT CORRUGATED PLASTIC PIPE
- PREVAILING WIND
- SPACERS
- "NATURETIE" BIODEGRADABLE TREE TIE
- 2400mm LONG x 75mmØ TIMBER TREE STAKE PLACED OUTSIDE ROOTBALL
- 150x150mm (MIN) SAUCER. FILL WITH 100mm MULCH
- TAPER TO BLEND NATURALLY WITH FINISH GRADE
- FINISH GRADE
- PLACE 1/3 OF ROOT BALL ABOVE GRADE. CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 1/3 OF ROOTBALL WITHOUT DISTURBING ROOTS.
- COMPACTED ROOTBALL SUPPORT PAD

3 SHRUB / ORNAMENTAL GRASS PLANTING
L.1 SCALE: NTS

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4 BIKE PARKING CORRAL
L.1 SCALE: NTS

21

5 GARBAGE ENCLOSURE PLAN
L1 SCALE: NTS

GARBAGE ENCLOSURE FRONT
SCALE: NTS

GARBAGE ENCLOSURE SIDE
SCALE: NTS

CLIENT
Caimion Development Consulting

CONSULTANTS

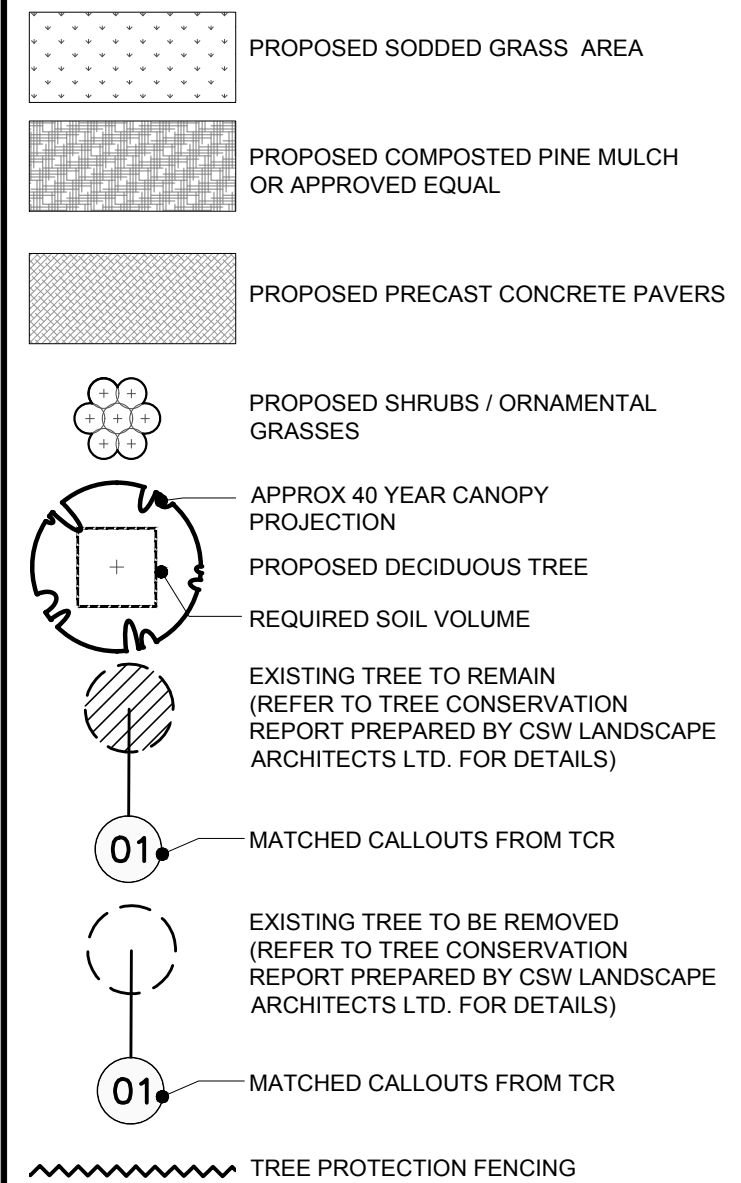
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LEGEND



40 YEAR CANOPY CALCULATION:

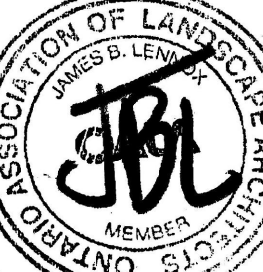
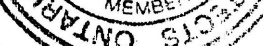
25,764 m2 site area
(5) Large Trees Proposed (154m ² ea.)
(19) Medium Trees Proposed (79m ² ea.)
(5) Small Trees Proposed (7m ² ea.)
(4) Large Trees To Remain (154m ² ea.)
(10) Medium Trees To Remain (79m ² ea.)
= 3,712m ² canopy cover = 14.4% canopy cover
*Large trees calculated at 14m spread and medium at 10m spread. Private road included in calculation.

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PROJECT
COMMERCIAL DEVELOPMENT
3075 PALLADIUM DRIVE, OTTAWA ON

DRAWING
LANDSCAPE PLAN

<p>STAMP</p> 	<p>SCALE</p> <p>AS SHOWN</p>
	<p>START DATE</p> <p>OCTOBER 2023</p>
	<p>PROJECT NO.</p> <p>23MIS2358</p>
<p>PROJECT NORTH</p> 	<p>DRAWING NO.</p> <p>L.1</p> <p>PLOT SIZE ARCH-D</p>

D07-12-24-0076