

TREE CANOPY CALCULATION AS PER CITY OF OTTAWA REQUIREMENTS:

TOTAL SITE AREA: 18 372 SQ. M.

CALCULATIONS FOR TREE CANOPY
Proposed Trees (Areas of Polygons, Excluding Overlap.)

250+1250+1750+750+= 4 000 SQ. M.

CANOPY COVER AS % OF SITE 4 000 / 18 372 = 22%

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PLANTING MIX TO BE APPROVED BY LANDSCAPE ARCHITECT | PLANT MATERIAL TO MEET CNLA STANDARDS/BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO PLANTING ALL MATERIALS & WORK TO BE MAINTAINED UNTIL FINAL ACCEPTANCE. INCLUDE 1 YEAR WARRANTY FROM DATE OF FINAL ACCEPTANCE | REFER TO CIVIL ENGINEER'S DRAWING FOR ELEVATIONS / GRADING |

The Landscape Plan is to be read in conjunction with the grading, servicing, site and survey plan. All trees to be preserved on or directly adjacent to the site will be protected | Plant material are to be installed a minimum of 3.0m away from any part of any hydro transformer, 3.0m corridor between a fire hydrant and the curb, a 2.5m radius beside or behind a fire hydrant, 2.0m from any servicing/utility line or structure |

TURF AREAS TO BE SOD C/W 150MM DEPTH TOPSOIL ON APPROVED SUBGRADE | SOD TO BE #1 GRADE TURFGRASS NURSERY SOD per NSGA - Fine Fescue/Kentucky Bluegrass Sod | PLANTING MIX TO BE APPROVED BY LANDSCAPE ARCHITECT | PLANT MATERIAL TO MEET CNLA STANDARDS/BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO PLANTING | ALL MATERIALS & WORK TO BE MAINTAINED UNTIL FINAL ACCEPTANCE. (MOWING TURF & WEEDING BEDS, WATERING TURF & PLANTS) & INCLUDE 1 YEAR WARRANTY FROM DATE OF FINAL ACCEPTANCE | PROVIDE WATERING OF ALL PLANT MATERIAL AS REQUIRED FOR PROPER ESTABLISHMENT, UNTIL END OF WARRANTY PERIOD | REFER TO CIVIL ENGINEER'S DRAWING FOR ELEVATIONS / GRADING |

The Landscape Plan is to be read in conjunction with the grading, servicing, site and survey plan | Bare root material to be planted in season only | All plant material locations to be staked on site by the landscape contractor and checked by the landscape architect prior to planting | All trees to be preserved on or directly adjacent to the site will be protected | Plant material are to be installed a minimum of 3.0m away from any part of any hydro transformer, 3.0m corridor between a fire hydrant and the curb, a 2.5m radius beside or behind a fire hydrant, 2.0m from any servicing/utility line or structure |

LEGEND

EXISTING TREES

- Existing Tree to Remain
- Protection for Existing Trees

LANDSCAPE PROPOSED

- Deciduous Tree
- Coniferous Tree
- Tree Canopy Projection
- Planting Bed
- Shrub Planting
- Turf
- Precast Pavers
- Riverwash Stone On Filter Cloth
- Security Gate
- Fire Hydrant
- FD Siamese Connection
- Light Standard
- Rack for 2 Bikes
- Anchor to Concrete

BELOW GRADE SERVICES REFER TO CIVIL/CUP

- WTR - U/G Water Service
- STM - U/G Storm Service
- SAN - U/G Sanitary Service
- CBM - Catch Basin Manhole
- SSM - Storm/Sanitary/Bell Manhole
- CB - Catch Basin

TREE SCHEDULE 540 DEALERSHIP DRIVE

CODE	QUANTITY		BOTANICAL NAME	COMMON NAME	B&B SPECIMEN	NATIVE TO ONTARIO	FORECASTED SPREAD as per City of Ottawa Forestry		Canopy Cover Contribution/Tree in Square Metres
	PRIVATE	PUBLIC					DIAMETER	RADIUS	
GB	27	0	Ginkgo biloba Princeton Sentry	Princeton Sentry Ginkgo	60mm cal		10.0m	5.0m	78.5 sq. m.
JV	12	0	Juniperus virginiana	Eastern Red Cedar	1.5m HT.	YES	3.0m	1.5m	7.0 sq. m.
TOTALS	39	0	DECIDUOUS						TREES

SHRUB PLANTING 250 Square Metres

Code	Qty.	Botanical Name	Common Name	Size	Condition	NATIVE
SA'	5	Symphoricarpos albus	Snowberry	50cm	Pot	YES
SA	5	Spiraea alba	Meadowsweet	50cm	Pot	YES
HK	250	Hypericum kalmianum	Kalm St. John's Wort	30cm	Pot	YES
HP	250	Hypericum prolificum	Shrubby St. John's Wort	40cm	Pot	YES
AU	50	Arctostaphylos uva ursi	Bearberry	30cm spr	Pot	YES
GM	50	Geranium macrorrhizum	Bigroot Geranium	9 cm Pot		
GR	50	Geranium psilostemon 'Gerwat'	Rozanne Geranium	9 cm Pot		
PV	50	Panicum virgatum	Switch Grass	9 cm Pot		YES

ADDITIONAL MATERIAL - Myers 540 Dealership Drive

Code	Qty.	Botanical Name	Common Name	Size	Condition
ar	3	Acer rubrum	Red Maple	150 cm Ht.	POT
as	3	Acer saccharum	Sugar Maple	150 cm Ht.	POT
co	5	Celtis occidentalis	Common Hackberry	150 cm Ht.	POT
qm	3	Quercus macrocarpa	Bur Oak	150 cm Ht.	POT
qr	3	Quercus rubra	Red Oak	150 cm Ht.	POT
ab	5	Abies balsamea	Balsam Fir	100 cm Ht.	POT
pg	3	Picea glauca	White Spruce	100 cm Ht.	POT
ps	3	Pinus strobus	White Pine	100 cm Ht.	POT

INTRODUCING THE ICONIC BIKE RACK

THE PERFECT BALANCE OF CLASSIC STYLE AND MODERN DESIGN

The iconic collection of tables, benches and bike racks delivers the perfect balance of classic style and modern design. The bike rack features a beautifully crafted continuous cast aluminum frame.

FEATURES & BENEFITS

- 2x Locking Point (allows for maximum security)
- Thick aluminum profile for a robust design
- Individual back (for customizing site spacing and placement)
- Stainless steel anti-theft fasteners secure bike rack

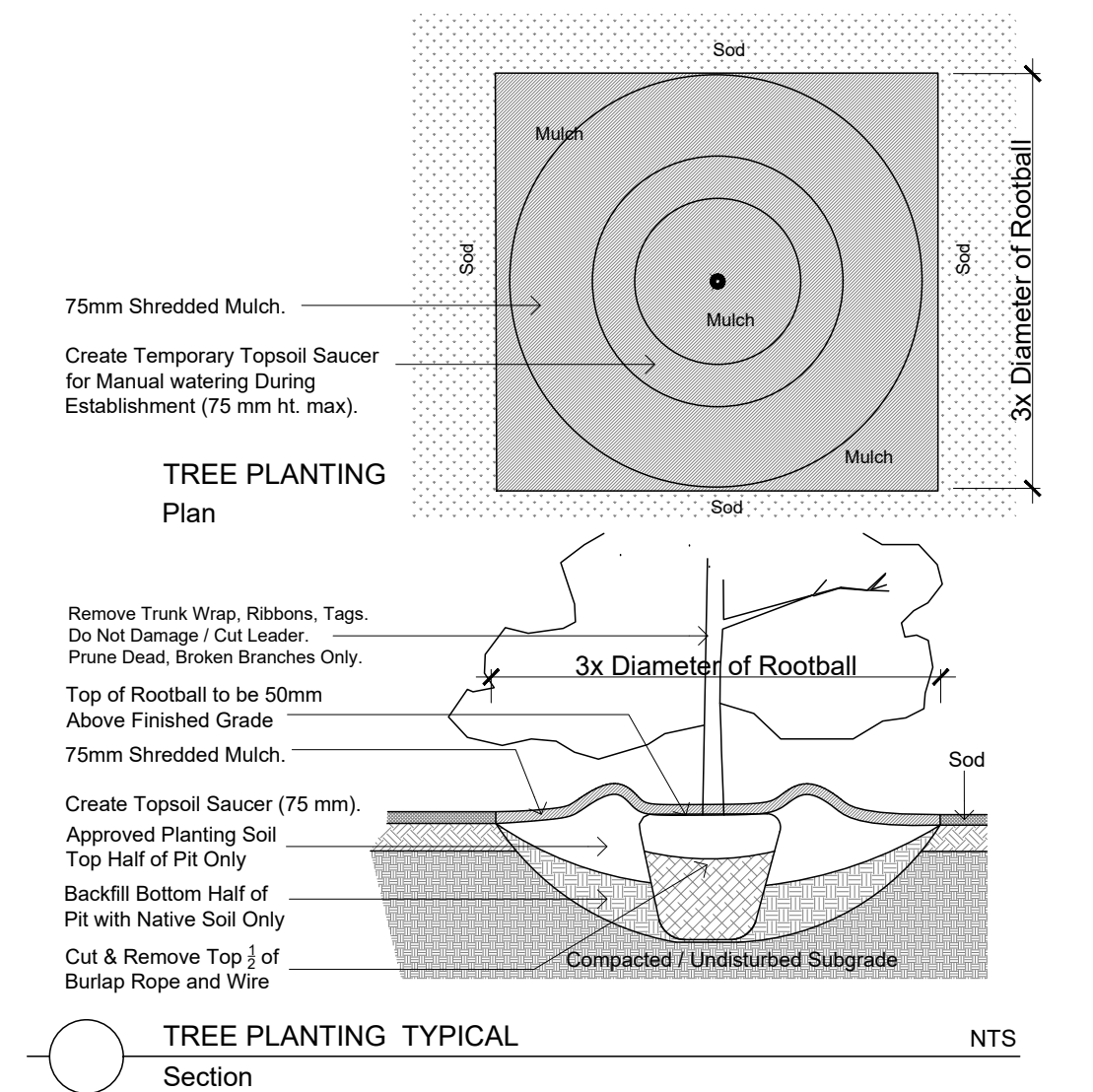
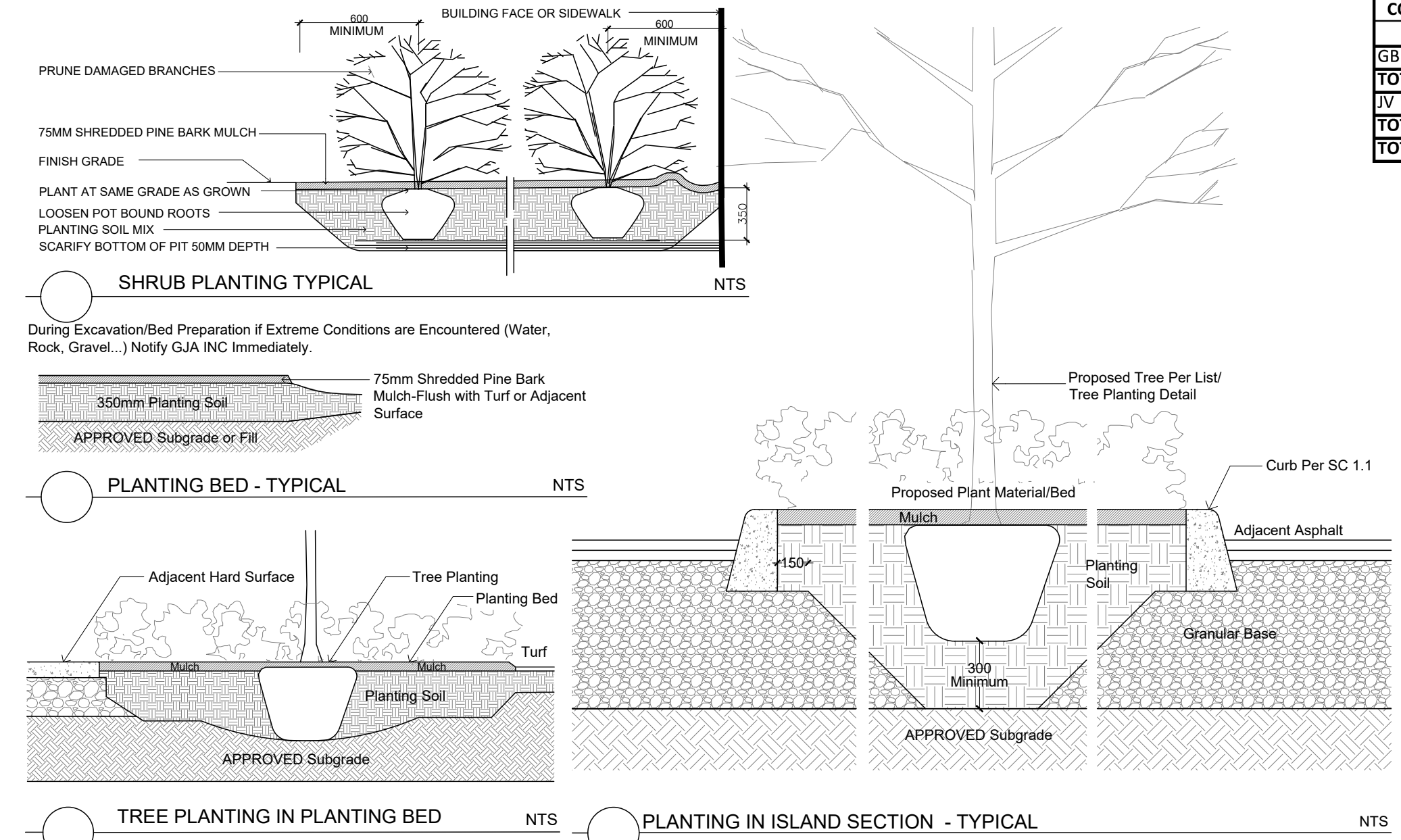
INSTALLATION

- Anchor plate to ground
- Align bike rack with steel plate
- Tighten anti-theft screws to plate

DIMENSIONS

1800.76.5505 | maglin.com

MAGLIN
Magnum



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3 FINAL COMMENTS 2026 03 05

2 MUNICIPAL REVIEW 2026 02 02

1 MUNICIPAL REVIEW 2025 05 09

0 REVIEW/COORDINATION 2025 00 00

Revision Date

PROPERTY OWNER
ZENA Investment Group
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PROPOSED AUTOMOTIVE DEALERSHIP
540 DEALERSHIP DRIVE OTTAWA

Landscape Plan

L1

Scale: 1:300

D07-12-25-0081