

Client / Client



- Legend / légende
- LIMIT OF WORK
 - EXISTING TREES TO REMAIN
 - ⊗ EXISTING TREES TO BE REMOVED
 - ⊙ DECIDUOUS TREE (REFER TO PLANTING SCHEDULE FOR SPECIES AND QUANTITIES)
 - ⊗ XX ORNAMENTAL GRASS / PERENNIAL PLANTING IN CONTINUOUS MULCHED PLANTING BED
 - ⊗ ZZ RIVER ROCK MAINTENANCE EDGE - REFER TO DETAIL 2-L2
 - ▨ SOD
 - ▨ BIKE RACK SURFACE MOUNTED TO CONCRETE (TYP. OF 8 - TOTAL CAPACITY OF 16)

**PRELIMINARY
 NOT FOR CONSTRUCTION**

rev/n	description / la description	yyyy/mm/dd
03	re-issue for submission	2023/08/11
02	issue for submission	2022/12/22
01	issue for internal coordination	2022/12/15
00	issue for internal coordination	2022/06/16

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north / le nord

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5210 INNES ROAD

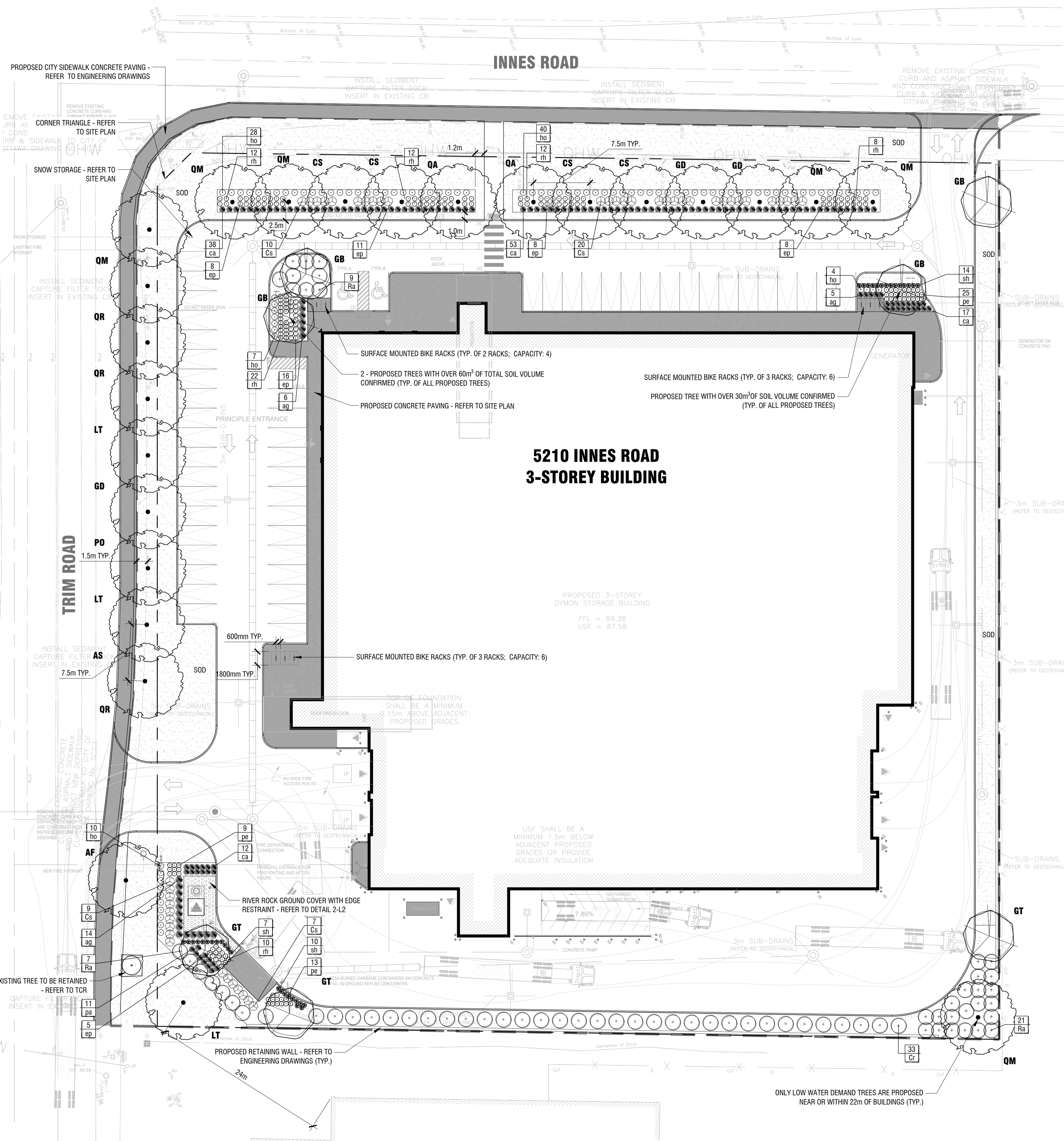
drawing / dessin

LANDSCAPE PLAN

designed / conçu	drawn / dessiné	reviewed / examiné
BM/OM	BM/OM	OM
date		
DEC 2022	# 18961	

drawing number / No. du dessin

L1 of 2



NOTES:

DO NOT SCALE DRAWINGS;

NOTES ARE APPLICABLE TO ALL DRAWINGS IN THE SET;

Fotenn Consultants Inc. IS NOT RESPONSIBLE FOR ACCURACY OF BASE INFORMATION;

REFER TO CIVIL ENGINEERING DRAWINGS FOR GRADING & SITE SERVICING INFORMATION;

THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING SITE CONDITIONS AND REPORTING ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT;

THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING EXACT LOCATIONS OF ALL UNDERGROUND SERVICES AND OBTAINING CLEARANCE FROM ALL APPLICABLE UTILITIES. PROPOSED WORKS FOUND TO BE IN CONFLICT WITH UNDERGROUND SERVICES MAY BE ADJUSTED AT THE DIRECTION OF THE LANDSCAPE ARCHITECT;

LANDSCAPE ELEMENTS SHOWN ARE SUBJECT TO THE FINAL LOCATION OF UNDERGROUND SERVICES AND UTILITIES;

DO NOT INSTALL TREES ON PROPERTY / LOT LINES OR WITHIN DRAINAGE EASEMENTS;

PERFORM WORK IN ACCORDANCE WITH DETAILS AND SPECIFICATIONS;

ALL PLANT MATERIAL SHALL BE No. 1 NURSERY STOCK AND SHALL MEET OR EXCEED THE SPECIFICATION OF THE Canadian Standards for Nursery Stock, AS PUBLISHED BY THE Canadian Nursery Landscape Association;

SPECIES SUBSTITUTIONS ARE NOT PERMITTED WITHOUT PRIOR WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT;

ALL UN-PAVED SURFACES TO RECEIVE 150mm DEPTH TOPSOIL & SOD.

CITY OF OTTAWA STANDARDS FOR TREE PLANTING:

MAINTAIN A MINIMUM DISTANCE OF 3.0m FROM ALL HYDRO TRANSFORMERS;
 MAINTAIN A MINIMUM DISTANCE OF 2.5m FROM FIRE HYDRANTS AND NO PLANTING IN FRONT OF HYDRANTS;
 MAINTAIN A MINIMUM DISTANCE OF 1.0m FROM ALL UNDERGROUND SERVICES;
 MAINTAIN A MINIMUM DISTANCE OF 1.0m FROM ALL BELL AND CABLE BOXES;

IMPORTANT NOTICE FOR CONTRACTOR:

THE CITY OF OTTAWA REQUIRES A Certificate of Completion (F1) Landscape Works TO BE SUBMITTED AND SEALED BY THE LANDSCAPE ARCHITECT. CONTRACTORS ARE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH THE REQUIREMENTS OF THIS PROCESS AND PROVIDING SUFFICIENT NOTICE TO THE LANDSCAPE ARCHITECT TO CONDUCT SITE REVIEWS DURING INSTALLATION OF TREES. THE 1 YEAR WARRANTY PERIOD SHALL NOT COMMENCE UNTIL THE LANDSCAPE ARCHITECT HAS SUBMITTED THE F1 Certificate.

PRIOR TO INSTALLATION OF TREES, THE DEVELOPER WILL CONTACT THE PLANNING AND GROWTH MANAGEMENT AND FORESTRY SERVICES TO REVIEW THE SPECIES AND LOCATION OF TREES.

NOTES REGARDING THE CITY OF OTTAWA TREE PLANTING GUIDELINES:

LANDSCAPE PLAN HAS BEEN DEVELOPED AS PER THE GEOTECHNICAL REPORT AND MAPPING (DATED NOVEMBER 30, 2022, [REVISED AUGUST 8, 2023] PREPARED BY FISHER ENGINEERING.)

THE PROPOSED TREE PLANTING LOCATIONS PROVIDE A MINIMUM OF 25m³ SOIL VOLUME FOR SMALL TREES AND 30m³ SOIL VOLUME FOR MEDIUM/LARGE SIZE TREES PER THE CITY OF OTTAWA TREE PLANTING IN SENSITIVE MARINE CLAY SOILS - 2017 GUIDELINES.

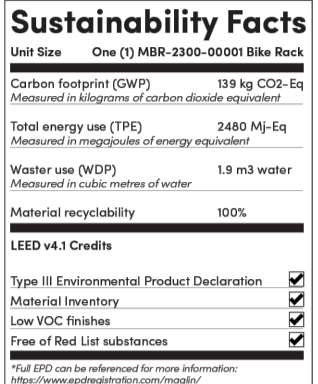
PLANTING SCHEDULE

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE / CONDITION / SPACING
DECIDUOUS TREES				
AF	1	Acer x freemanii	Freeman Maple	50mm cal. / W.B.
AS	1	Acer saccharum	Sugar Maple	50mm cal. / W.B.
CS	4	Catalpa speciosa	Northern Catalpa	50mm cal. / W.B.
GB	4	Ginkgo biloba 'Princeton Sentry'	Princeton Sentry Maidenhair Tree	50mm cal. / W.B.
GD	3	Gymnocladia dioica	Kentucky Coffee Tree	50mm cal. / W.B.
GT	3	Gleditsia triacanthos var. inermis 'shademaster'	Shademaster Honeylocust	50mm cal. / W.B.
LT	2	Liriodendron tulipifera	Tulip Tree	50mm cal. / W.B.
PD	1	Platanus occidentalis	American Planetree (Sycamore)	50mm cal. / W.B.
QA	2	Quercus alba	White Oak	50mm cal. / W.B.
QM	6	Quercus macrocarpa	Burr Oak	50mm cal. / W.B.
QR	3	Quercus rubra	Red Oak	50mm cal. / W.B.
DECIDUOUS SHRUBS				
Cr	33	Cornus racemosa	Gray Dogwood	#3 Pot / 2.5m sp.
Cs	46	Cornus sericea Arctic Fire Farrow'	Arctic Fire Red Osier Dogwood	#3 Pot / 1.0m sp.
Ra	37	Rhus aromatica 'Gro-Low'	Fragrant Sumac	#3 Pot / 1.0m sp.
PERENNIALS & GRASSES				
ag	25	Andropogon gerardii	Big Bluestem	#2 Pot / 65cm sp.
ca	120	Calamagrostis acutiflora 'Karl Foerster'	Feather Reed Grass	#2 Pot / 60cm o.c.
ep	55	Echinacea purpurea	Coneflower	#1 Pot / 45cm o.c.
ho	88	Hosta 'Blue Cadet'	Blue Cadet Hosta	#2 Pot / 80cm o.c.
pa	11	Panicum virgatum 'Prairie Fire'	Prairie Fire Switch Grass	#2 Pot / 60cm o.c.
pe	47	Perovskia x 'Little Spire'	Russian Sage	#2 Pot / 60cm o.c.
rh	80	Rudbeckia hirta	Black-eyed Susan	#1 Pot / 60cm o.c.
sh	36	Sporobolus heterolepis	Prairie Dropseed	#2 Pot / 60cm o.c.

1 LANDSCAPE PLAN
L1 1:300

D07-12-23-0001

MBR-2300-00001 **ICONIC**



Sustainability Facts

Unit Size	One (1) MBR-2300-00001 Bike Rack
Carbon Footprint (CO ₂ e)	103 kg CO ₂ e
Total energy use (TPE)	2400 MJ-Eq
Water use (WU)	1.9 m ³ water
Material recyclability	100%
LEED v4.1 Credits	
Type III Environmental Product Declaration	
Material Inventory	
Low VOC finishes	
Free of BPA or substitutes	

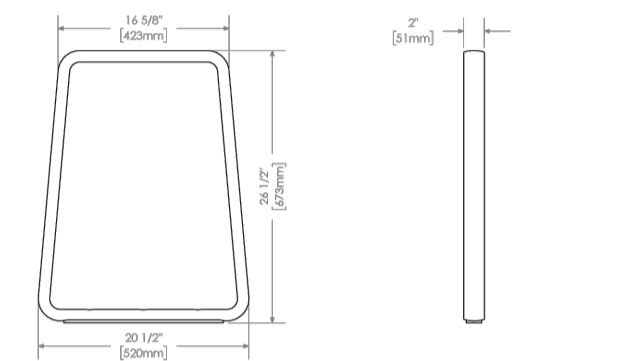
DESCRIPTION: 2300 Series - Iconic Bike Rack: Cast Aluminum, Surface Mount, 2 Bike Configuration

FINISH: The Maglin Powdercoat System provides a durable finish on all aluminum coatings.

INSTALLATION: The bike rack is delivered in parts. Reference INSTALL_MBR-2300-00001 PDF for more information.

TO SPECIFY: Select MBR-2300-00001
Choose:
- Powdercoat Color

HEIGHT: 26 1/2" (673mm) **LENGTH:** 20 1/2" (520mm) **WIDTH:** 2" (51mm) **WEIGHT:** 16 lbs (7kg)

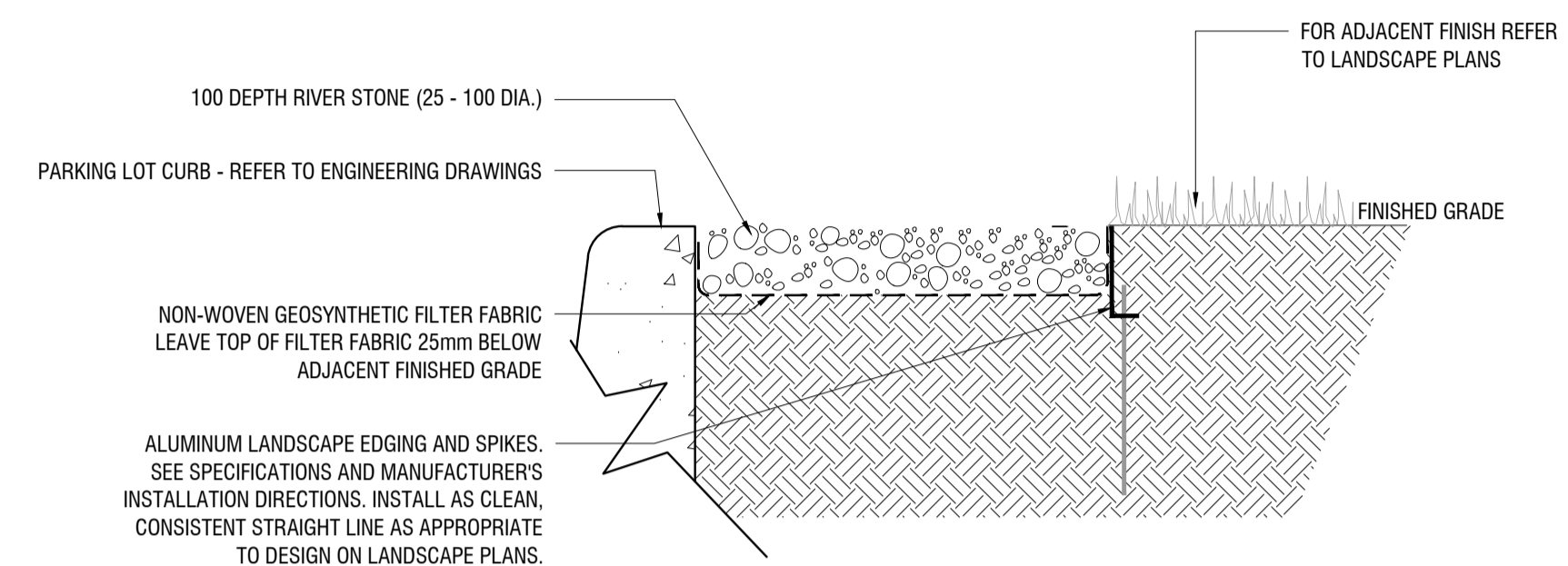


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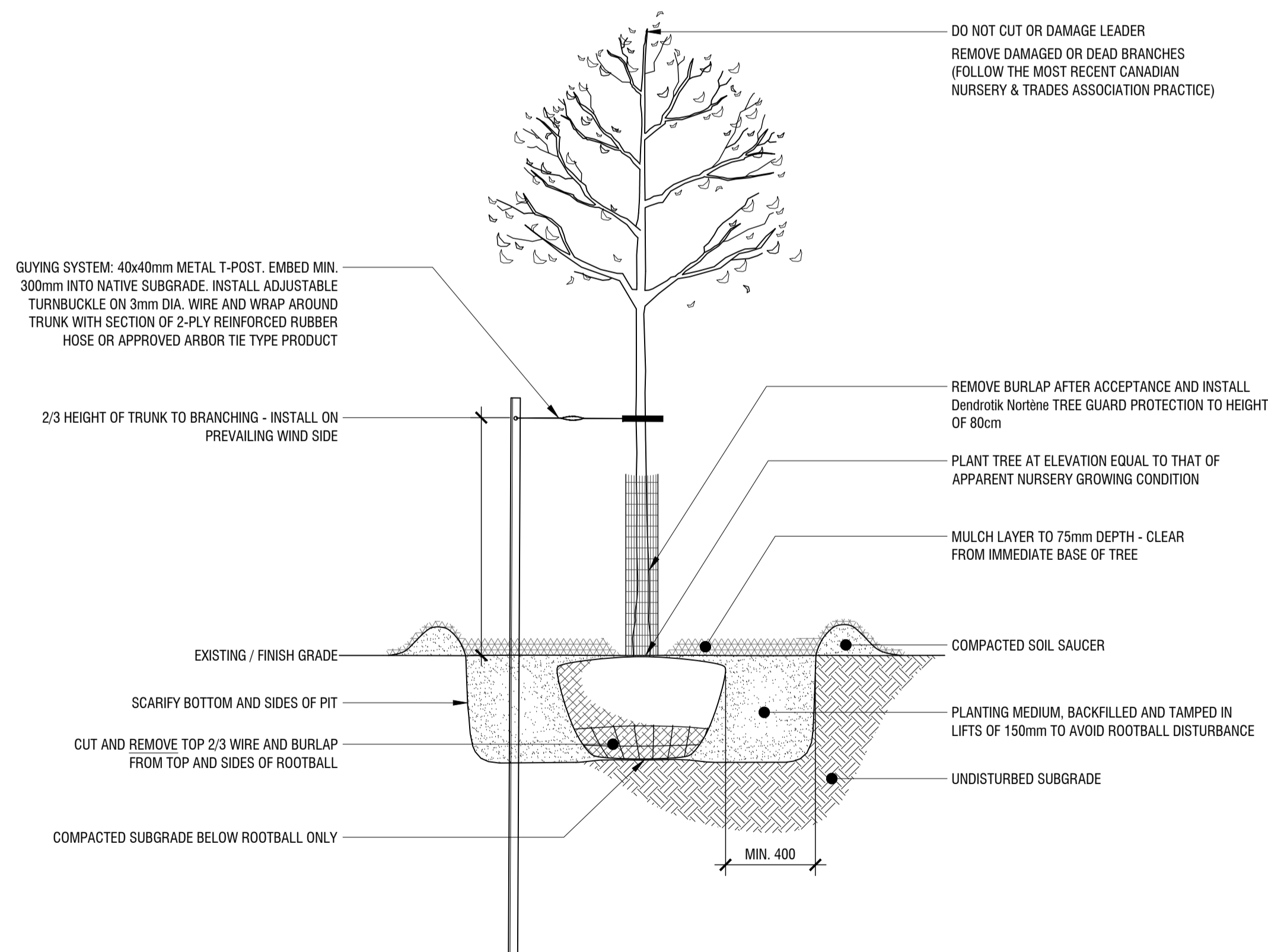
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NOTES:
COLOUR: SILVER 14
SURFACE MOUNT TO CONCRETE PAVING WITH STAINLESS STEEL, TAMPER PROOF HARDWARE

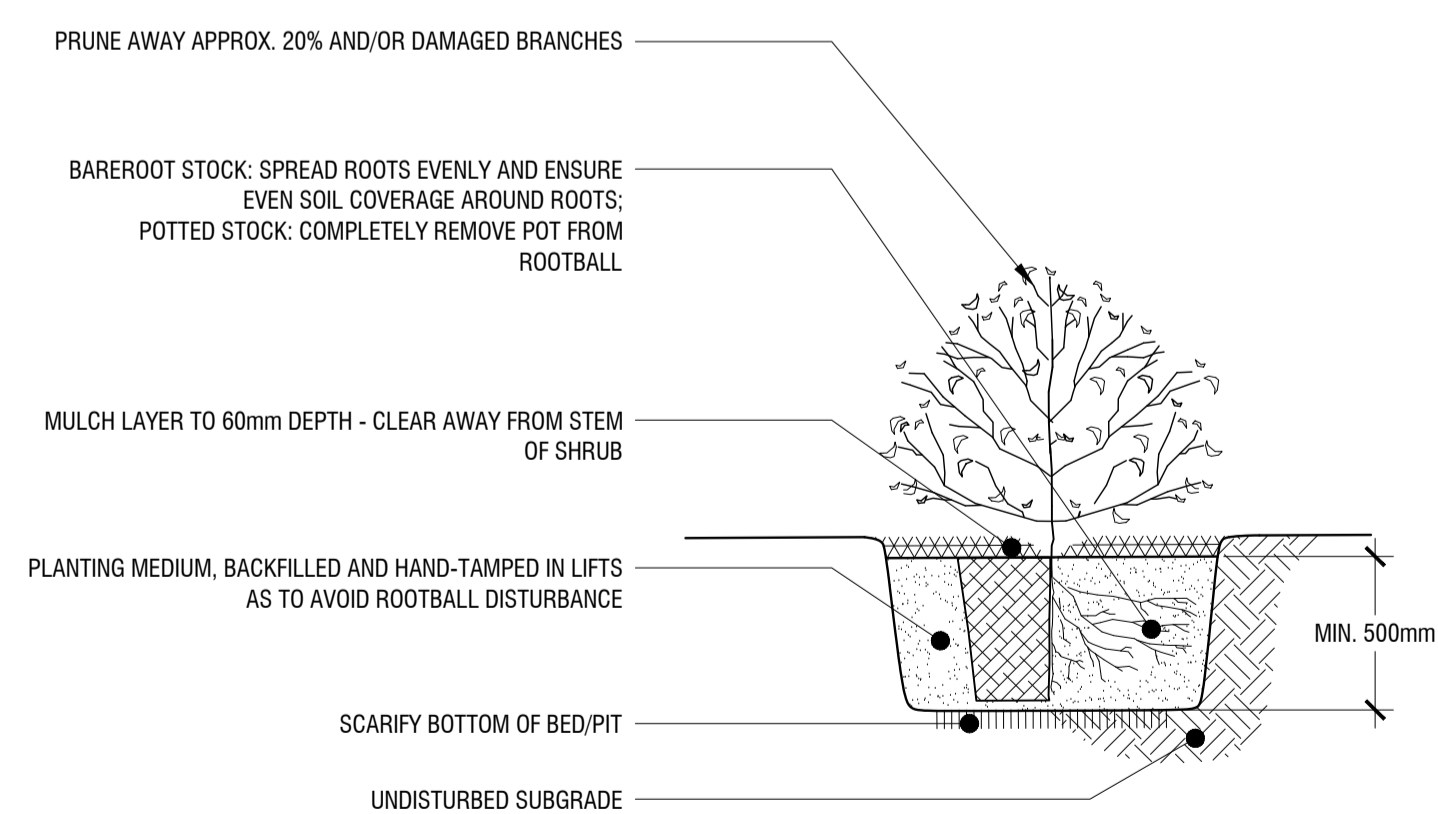
1 BIKE RACK
L2 NTS



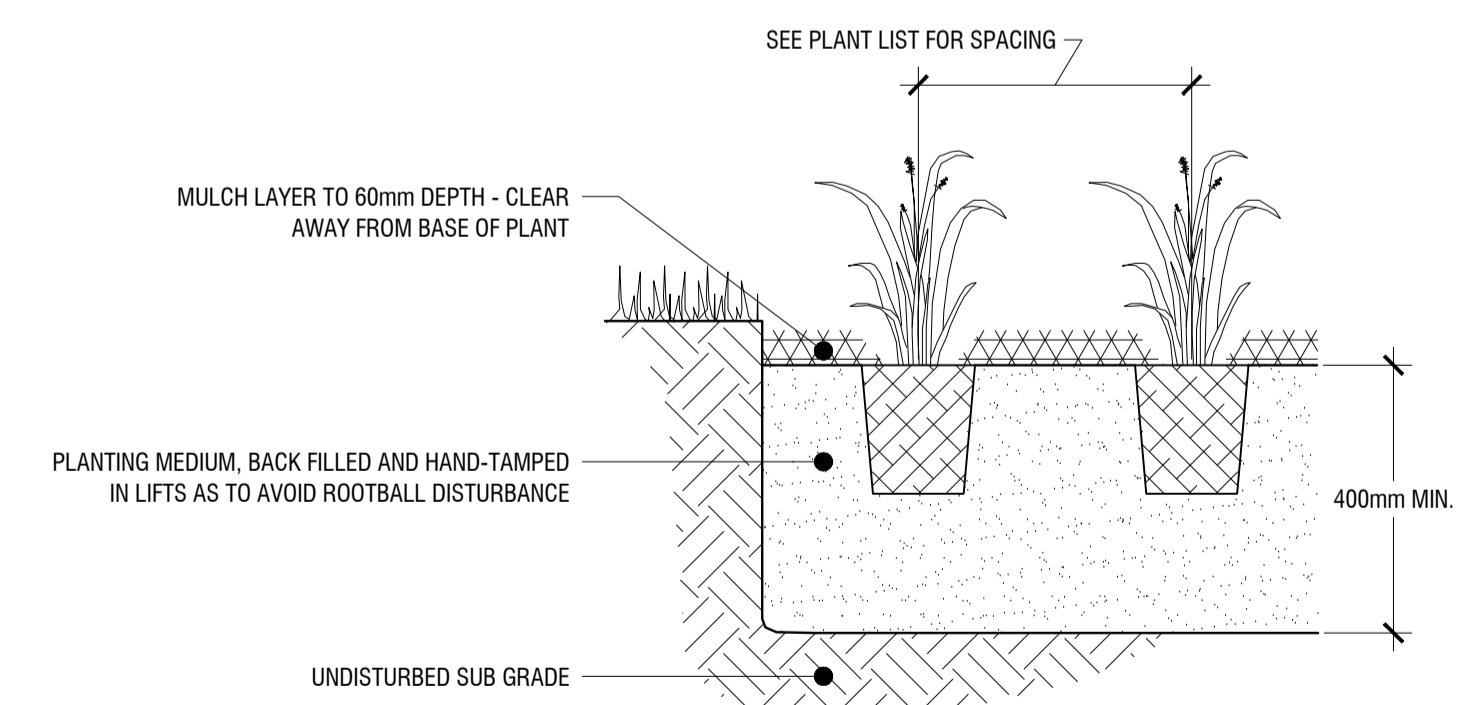
2 RIVER ROCK MAINTENANCE EDGE
L2 NTS



3 DECIDUOUS TREE PLANTING DETAIL
L2 1:30



4 DECIDUOUS TREE PLANTING DETAIL
L2 1:20



5 ORNAMENTAL GRASS/PERENNIAL PLANTING DETAIL
L2 1:10

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LANDSCAPE DETAILS

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L2 of 2

007-12-23-0001