

Client / Client



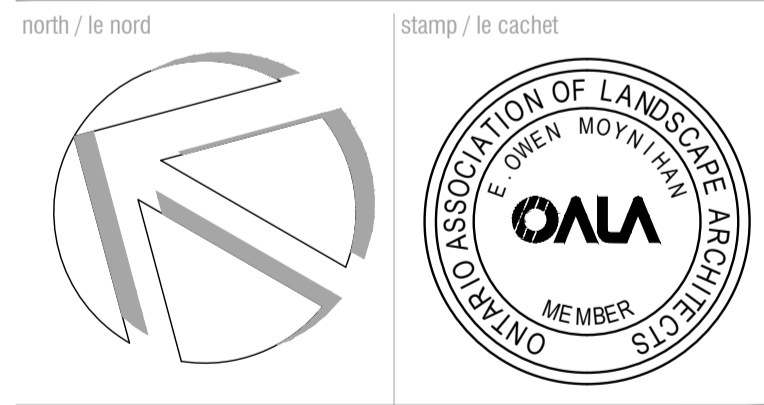
key plan / plan repère

PRELIMINARY
 NOT FOR CONSTRUCTION

- Legend / légende
- SCOPE OF APPLICATION
 - LARGE DECIDUOUS TREE (REFER TO PLANTING SCHEDULE FOR SPECIES AND QUANTITIES)
 - ORNAMENTAL GRASS / PERENNIAL PLANTING
 - PERENNIAL MASS PLANTING
 - MAINTENANCE BUFFER EDGE AT BUILDING - REFER TO DETAIL 1-L2
 - SOD
 - EXISTING GRADES - REFER TO CIVIL
 - PROPOSED GRADES - REFER TO CIVIL

09	re-issued for SPA	2022/08/05
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02	issued for SPA	2020/12/14
01	issued for internal coordination	2020/12/10
00	issued for Client review	2020/11/30
rev/n	description / la description	yyyy/mm/dd

FOTENN Planning + Design
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project / projet

3455 HAWTHORNE ROAD

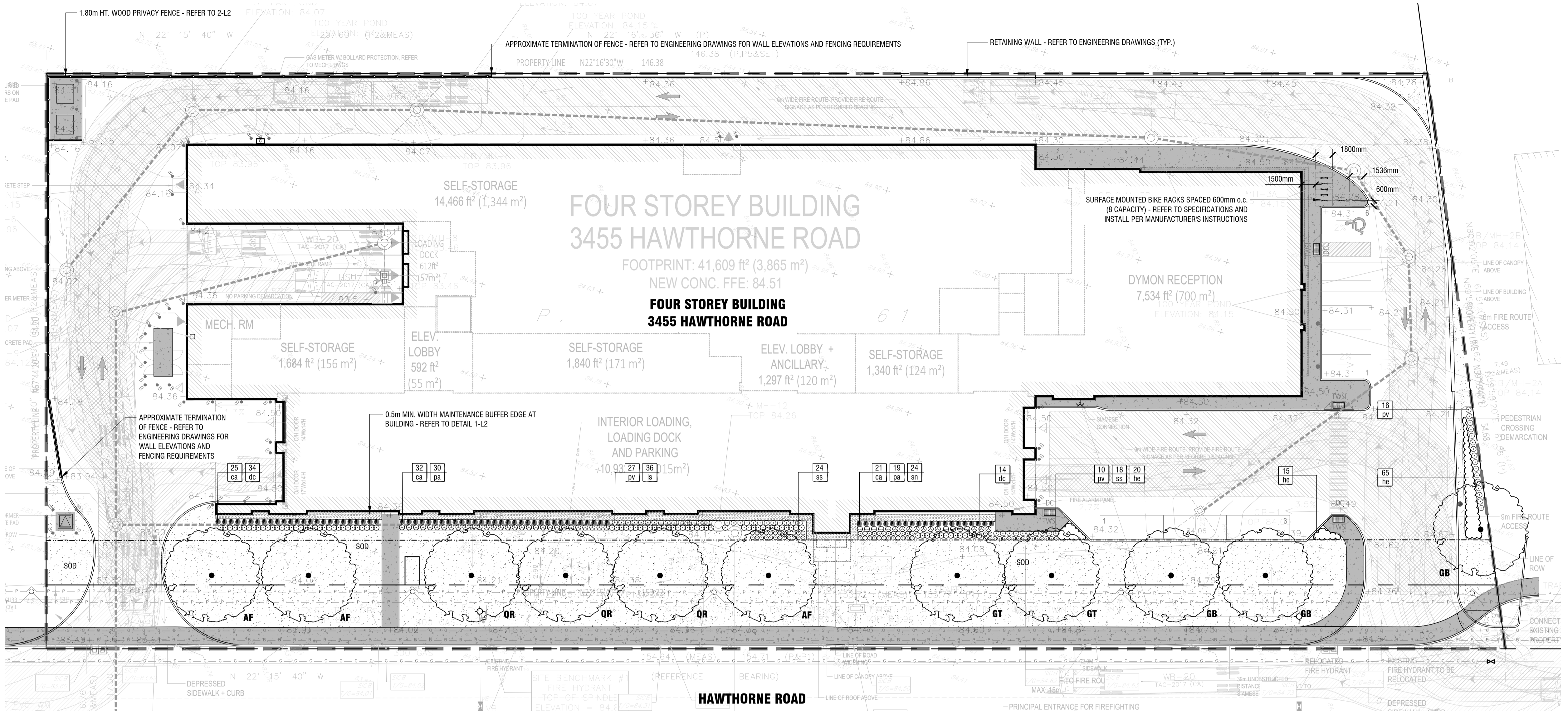
drawing / dessin

LANDSCAPE PLAN

designed / conçu	drawn / dessiné	reviewed / examiné
OM / KP	OM	KP
date	date	
NOV. 2020	D07-12-20-0191	
drawing number / No. du dessin		

L1 of 3

#18361



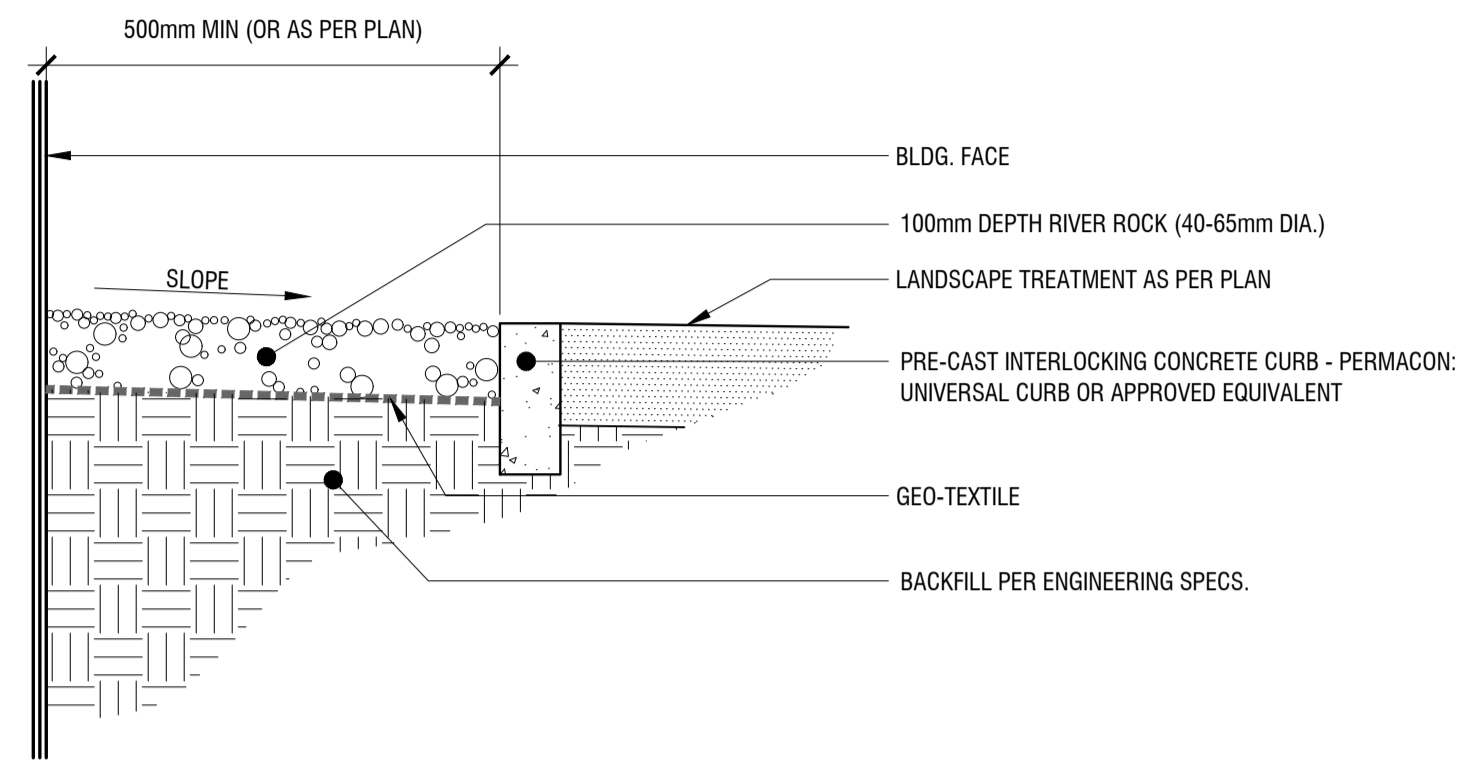
1 LANDSCAPE PLAN
L1 1:250

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;
 REFER TO ENGINEERING DRAWINGS FOR PROPOSED CAST IN PLACE CONCRETE RETAINING WALLS;
 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.

PLANTING SCHEDULE				
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE / CONDITION / SPACING
DECIDUOUS TREES				
AF	3	Acer x freemanii	Freeman's Maple	70mm cal. / W.B.
GB	3	Ginkgo biloba	Maidenhair Tree	70mm cal. / W.B.
GT	2	Gleditsia triacanthos var. inermis 'shademaster'	Shademaster Honeylocust	70mm cal. / W.B.
QR	3	Quercus rubra	Red Oak	70mm cal. / W.B.
PERENNIALS/GRASSES/FERNS				
ca	78	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	#3 pot / 70cm o.c.
dc	48	Deschampsia cespitosa 'Goldtau'	Tufted Hair Grass	#2 pot / 50cm o.c.
he	100	Hemerocallis 'Purple D'Or'	Daylily	#2 pot / 35cm o.c.
is	36	Liatis spicata 'Floristan White' (Floristan Weiss)	Floristan White Blazing Star	#2 pot / 50cm o.c.
pv	53	Panicum virgatum 'Prairie Fire'	Prairie Fire Switchgrass	#2 pot / 50cm o.c.
pa	49	Perovskia x 'Little Spire'	Russian Sage	#3 pot / 75cm o.c.
sn	24	Salvia nemorosa 'Snow Hill'	Snow Hill Sage	#2 pot / 50cm o.c.
ss	42	Salvia x sylvestris 'May Night'	May Night Sage	#2 pot / 50cm o.c.



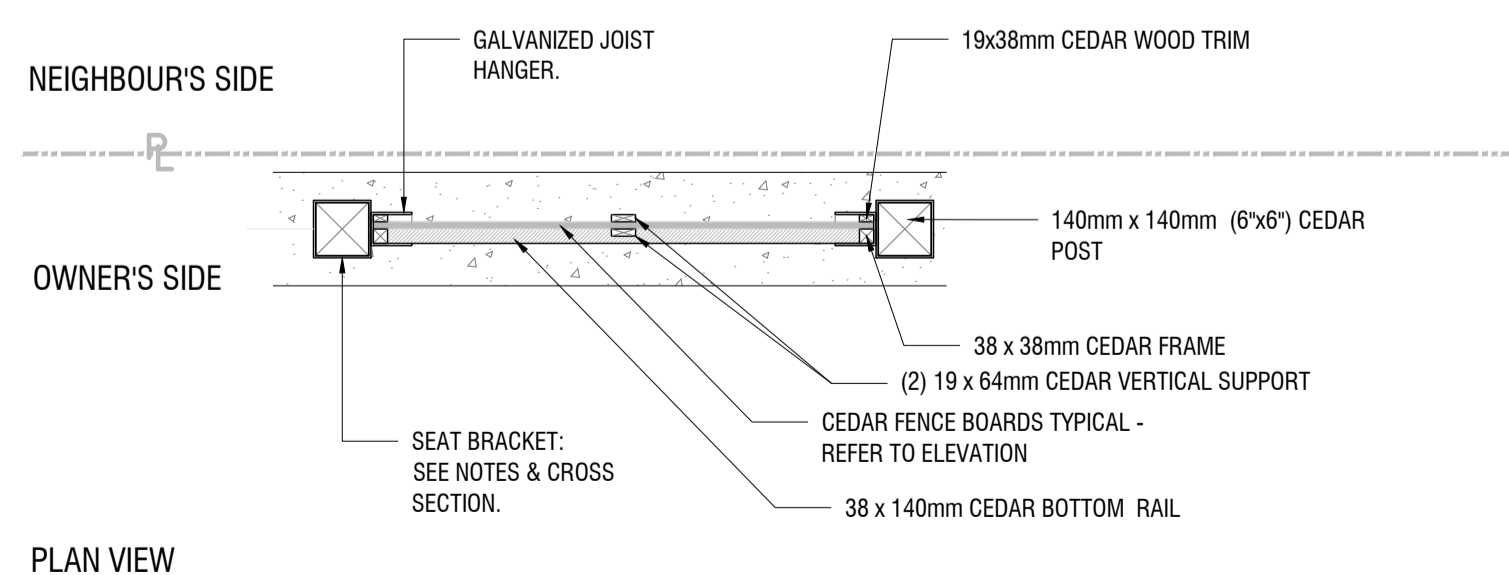
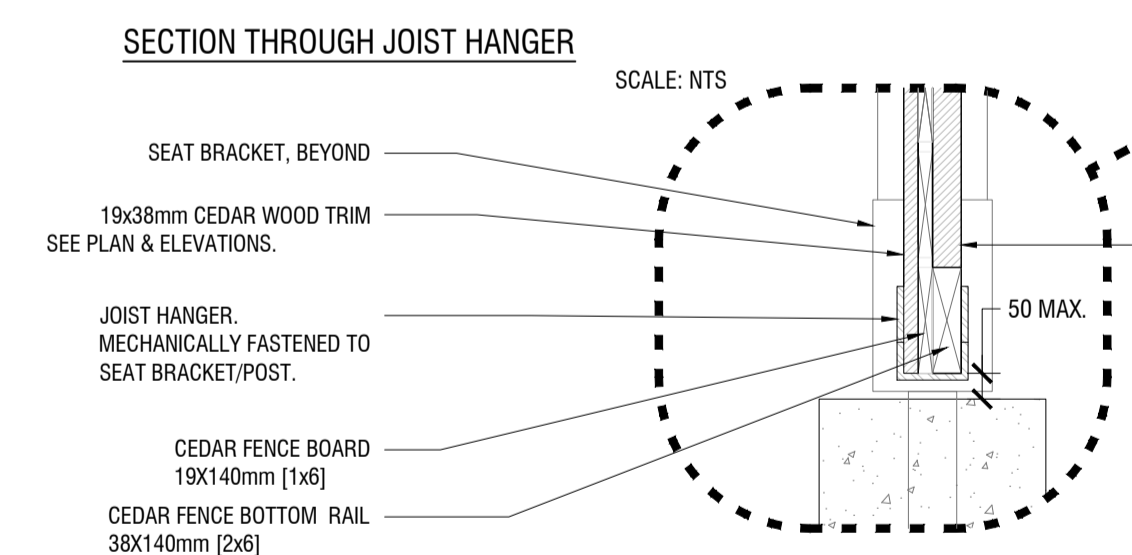
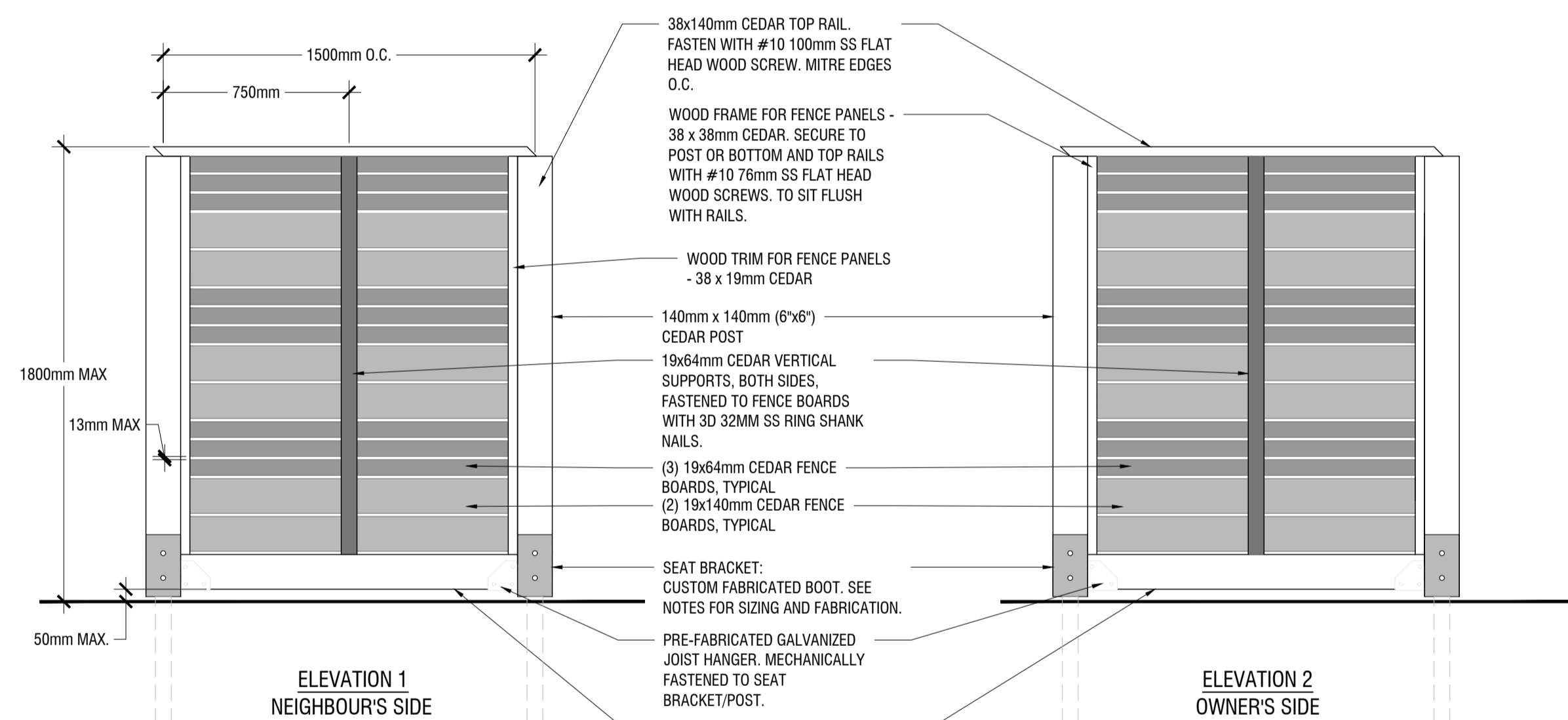
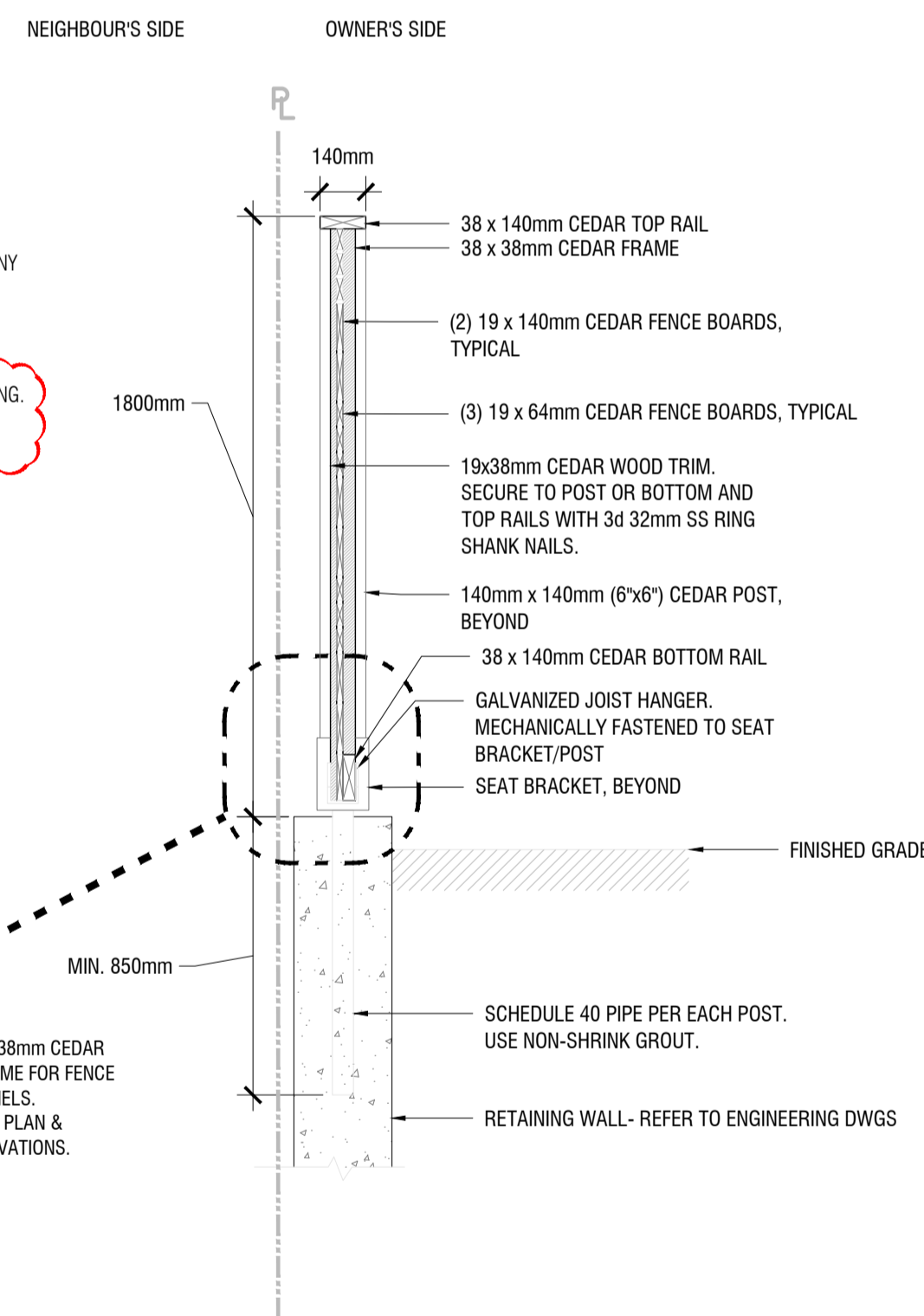
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1 MAINTENANCE BUFFER AT BUILDING EDGE
L2 1:10

NOTES TO CONTRACTOR:

- FASTEN WOOD POST WITH CUSTOM FABRICATED BOOT FROM 1/2" THICK TUBULAR STEEL: HSS 6"x6"x1/2" WITH DRAIN HOLES EACH SIDE. WELD 1/2" BOTTOM PLATE AND 2 1/2" DIA. SCHEDULE 40 PIPE. WELDS TO BE CONTINUOUS 1/4" FILLET WELDS. DRILL 4x1/2" HOLES ON EACH SIDE. HOT-DIP GALVANIZE THE ENTIRE ASSEMBLY AFTER FABRICATION.
- ALL WOOD TO BE WESTERN RED CEDAR UNLESS OTHERWISE INDICATED. FENCE POSTS SHALL BE CEDAR GRADE NO.1 OR BETTER. SAND SMOOTH ANY ROUGH/SHARP SURFACES OR CRACKED EDGES/CORNERS.
- ALL FASTENING HARDWARE TO BE HOT-DIPPED GALVANIZED, STAINLESS STEEL OR COATED FOR EXTERIOR USE.
- CONTRACTOR TO PROVIDE SHOP DRAWINGS IN CONFORMANCE TO ONTARIO BUILDING CODE FOR GUARDRAIL REQUIREMENTS AND SEALED BY A P.ENG. LICENSED TO PRACTICE IN THE PROVINCE OF ONTARIO FOR APPROVAL PRIOR TO INSTALLATION.



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LANDSCAPE DETAILS

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2 WOOD PRIVACY FENCE
L2 NTS

1600 SERIES

MBR-1600-00008
Legacy # SCBR1600-5



Sustainability Facts

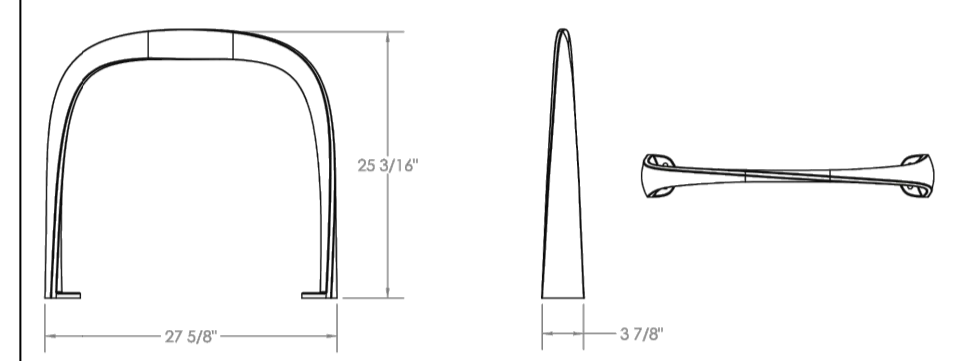
Unit Size: One (1) MBR-1600-00008 Bike Rack
 Carbon Footprint (CO₂e): 80 kg CO₂e
 (Measured in kilograms of carbon dioxide equivalent)
 Total energy use (TPE): 3320 MJ/kg
 (Measured in megajoules of energy equivalent)
 Water use (WUP): 2.28 m³ water
 (Measured in cubic metres of water)
 Material recyclability: 100%

LEED v4.1 Credits: **3**

Type III Environmental Product Declaration
 Material Inventory
 Low VOC Finishes
 Free of Lead and Cadmium

DESCRIPTION: 1600 Series - SC Bike Rack, Cast Aluminum, Surface Mount, 2 Bike Configuration
 FINISH: The Maglin Powdercoat System provides a durable finish on all metal surfaces.
 INSTALLATION: The bike rack is delivered pre-assembled. It is available with either a surface mount or direct burial installation option.
 TO SPECIFY: Select MBR-1600-00008
 Choose:
 - Powdercoat Color

HEIGHT: 25.18" (63.98cm) LENGTH: 27.62" (70.17cm) WIDTH: 3.375" (8.375cm) WEIGHT: 18.3lbs (8.3kg)

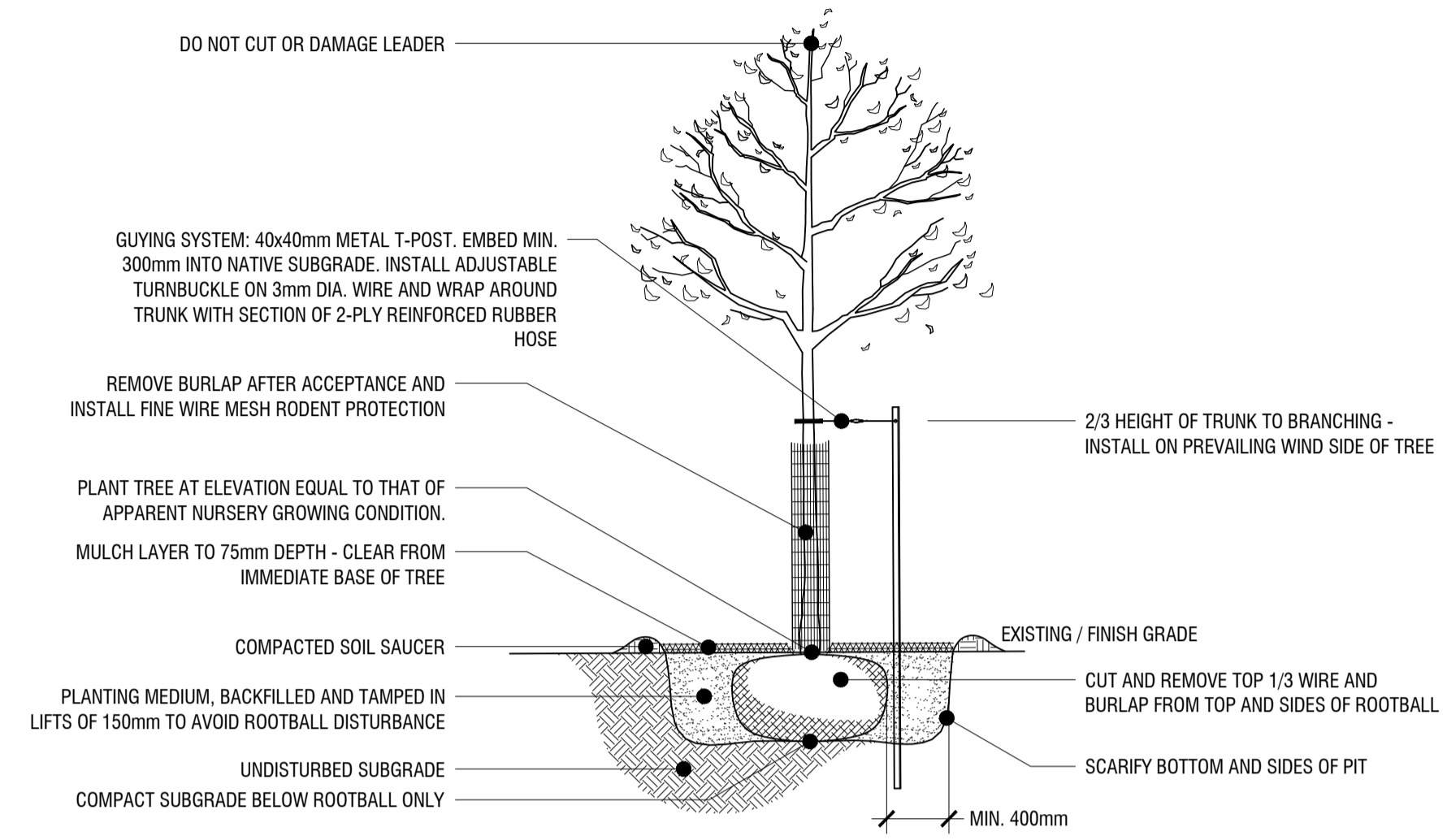


MAGLIN
Site Furniture

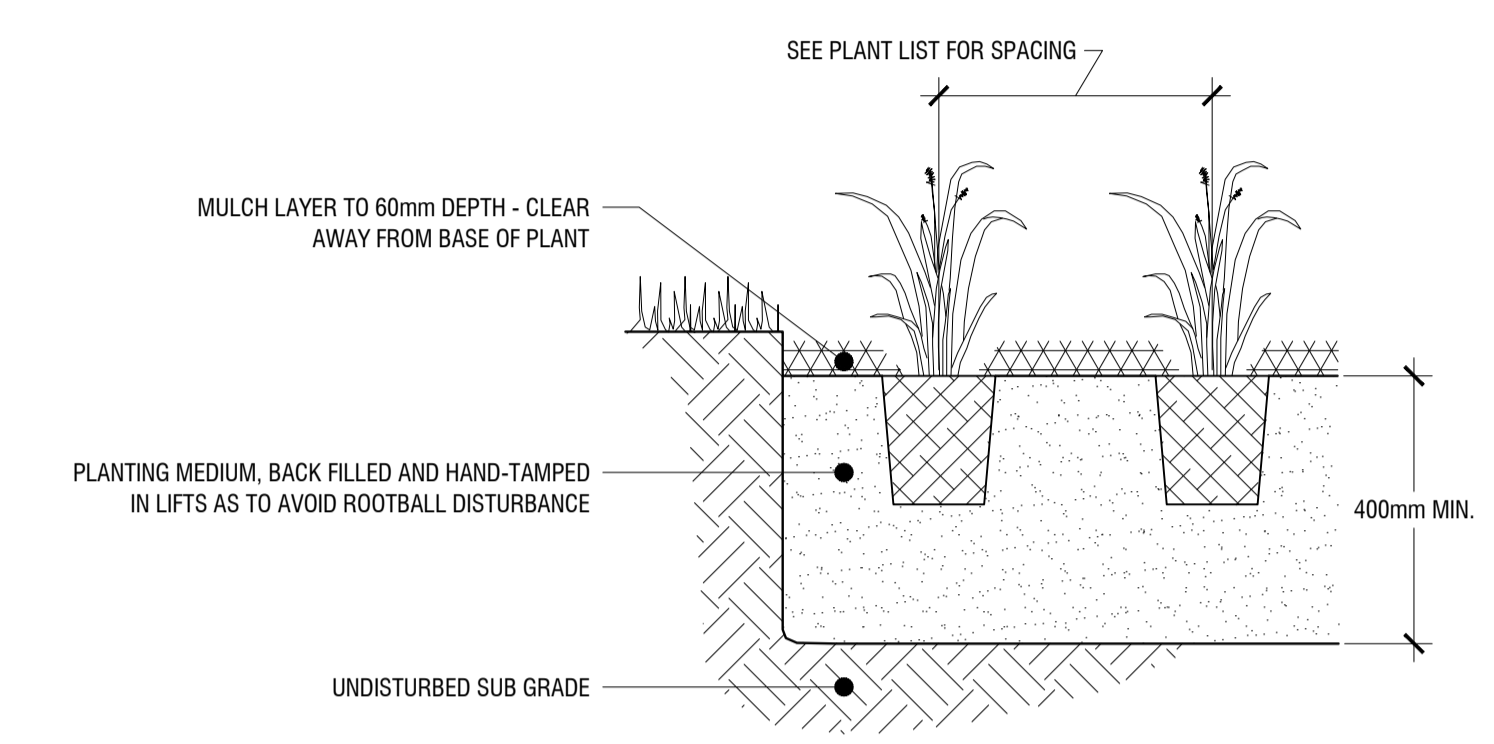
1-800-736-8888
 1-877-580-8343
 www.maglin.com
 sales@maglin.com

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

1 BIKE RACK DETAIL
L3 NTS



2 DECIDUOUS TREE PLANTING DETAIL
L3 1:40



3 ORNAMENTAL GRASS/PERENNIAL PLANTING DETAIL
L3 1:10

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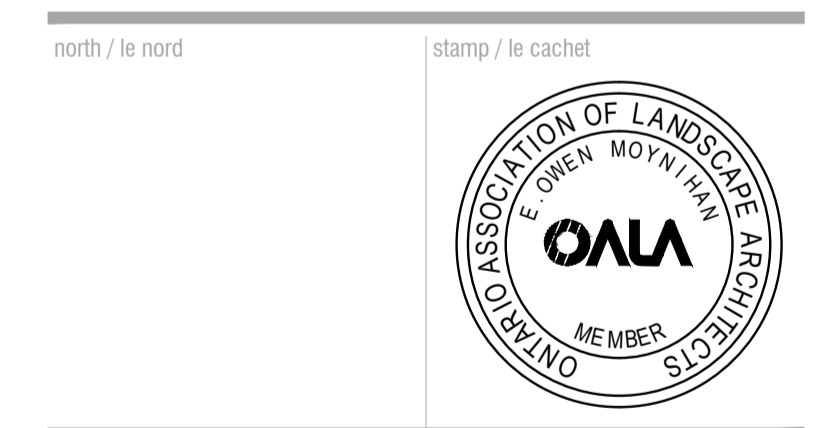
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