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- legend / légende
- EXISTING TREES TO REMAIN
 - CRITICAL ROOT ZONE
 - DECIDUOUS TREES (SEE PLANTING NOTES & SCHEDULE FOR SPECIES AND QUANTITIES)
 - CONIFEROUS TREES (SEE PLANTING SCHEDULE FOR SPECIES AND QUANTITIES)
 - PLANTING AREA
 - UNIT PAVING - WOONERF SURFACING
 - CONCRETE PAVING
 - STABILIZED GRANULAR SURFACE
 - ASPHALT PAVING
 - TACTILE WARNING SURFACE INDICATORS (LINEAR / DOMED)

rev'n	description / la description	yyyy/mm/dd
11	re-issue for SPA per City comments	2026/02/06
10	Issue for SPA	2025/11/25
09	Issue for coordination	2025/05/16
08	Issue for coordination	2025/05/07
07	Issue for coordination	2025/04/30
06	Issue for coordination	2025/04/23
05	Issue for coordination	2025/04/21

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30 CLEARY AVENUE

drawing / dessin

LANDSCAPE PLAN

designed / conçu	drawn / dessiné	reviewed / examiné
BM EM	BM EM	DF
date	project number / No. du projet	
2023/07/14	23002	

drawing number / No. du dessin

L1

1 LANDSCAPE PLAN

L1 1:250

NOTES:

THESE NOTES ARE APPLICABLE TO ALL DRAWINGS IN THE SET.
 DO NOT SCALE DRAWINGS.
 PLANS ARE TO BE READ IN CONJUNCTION WITH THE Tree Conservation Report.
 Fotenn Consultants Inc. IS NOT RESPONSIBLE FOR ACCURACY OF BASE INFORMATION.
 REFER TO CIVIL ENGINEERING DRAWINGS FOR GRADING & SITE SERVICING INFORMATION.
 REFER TO LIGHTING PLAN.
 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, ASPUBLISHED BY THE Canadian Nursery Landscape Association.
 LAYOUT OF PLANTING MATERIAL TO BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
 SPECIES SUBSTITUTIONS ARE NOT PERMITTED WITHOUT PRIOR WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT.
 ALL UN-PAVED SURFACES NOT INDICATED FOR LANDSCAPE TREATMENT AND THOSE DAMAGED DURING CONSTRUCTION TO RECEIVE 150mm DEPTH TOPSOIL & SOD.

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.

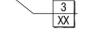
PRIOR TO INSTALLATION OF TREES, THE OWNER SHALL CONTACT THE PLANNING AND GROWTH MANAGEMENT AND FORESTRY SERVICES TO REVIEW THE SPECIES AND LOCATION OF TREES.

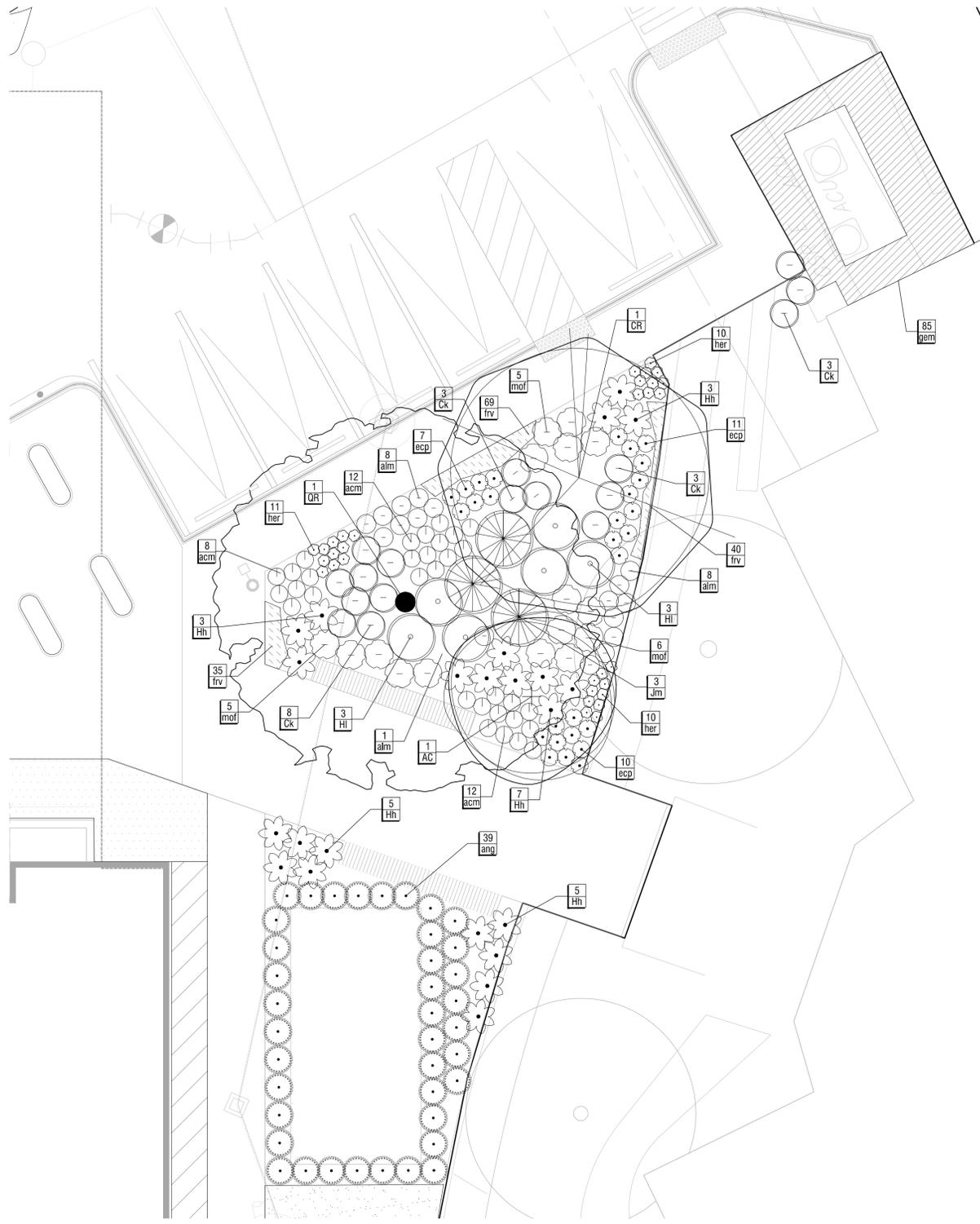
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PLOT INFORMATION: DWG NAME: P:\PROJECTS\TheiaPartners\Urban Campus (30 Cleary)\Landscape\27 Drawings\30Cleary-SHEET-L1.dwg PLOT DATE: 2026-02-06 11:09:15 AM SHEET SIZE: ISO Full Sheet A1 (594.00 x 841.00)mm PLOTTED BY: Benama Mohamed LAST SAVED BY: benamad

key plan / plan repère

legend / légende

 PROPOSED TREE PLANTING
 PLANT KEY
 DRIP STRIP AT BUILDING EDGE



CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE / CONDITION / SPACING
DECIDUOUS TREES				
AC	1	Amelanchier canadensis	Canadian Serviceberry	50mm cal. / W.B. (single stem, tree form)
CR	1	Crataegus crusgalli inermis	Thornless Cockspur Hawthorn	60mm cal. / W.B.
QR	1	Quercus rubra	Northern Red Oak	70mm cal. / W.B.
SHRUBS				
Ck	17	Cornus sericea 'Kelsey'	Kelsey's Dwarf Red Twig Dogwood	#1 Pot / 75cm sp.
HI	6	Hydrangea paniculata 'Limelight'	Limelight Panicle Hydrangea	#3 Pot / 125cm sp.
Jm	3	Juniperus chinensis 'Mint Julep'	Mint Julep Juniper	#3 Pot / 150cm sp.
PERENNIALS & GRASSES				
acm	32	Achillea millefolium	Common Yarrow	#1 Pot / 30cm sp.
alm	17	Alchemilla mollis	Lady's Mantle	#1 Pot / 50cm sp.
ang	39	Andropogon gerardii	Big Bluestem	#1 Pot / 75cm sp.
ecp	28	Echinacea purpurea	Coneflower	#1 Pot / 45cm sp.
her	31	Heuchera richardsonii	Prairie Alum Root	#1 Pot / 30cm sp.
hh	23	Hosta x 'Halcyon'	Halcyon Hosta	#2 Pot / 90cm sp.
mof	16	Monarda fistulosa	Bergamot	#1 Pot / 75cm sp.
GROUND COVERS				
frv	144	Fragaria virginiana	Wild Strawberry	4" Pot / 15cm sp.
gem	85	Geranium maculatum	Spotted Geranium	#1 Pot / 45cm sp.

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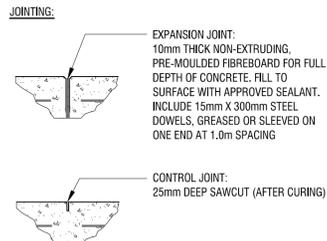
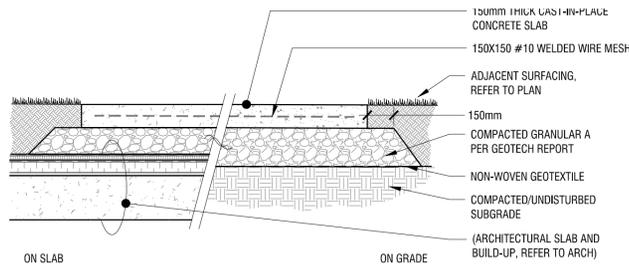
drawing / dessin
DAYCARE ENTRY PLANTING PLAN

designed / conçu BM EM	drawn / dessiné BM EM	reviewed / examiné DF
date 2023/07/14	project number / No. du projet 23002	

drawing number / No. du dessin
L4

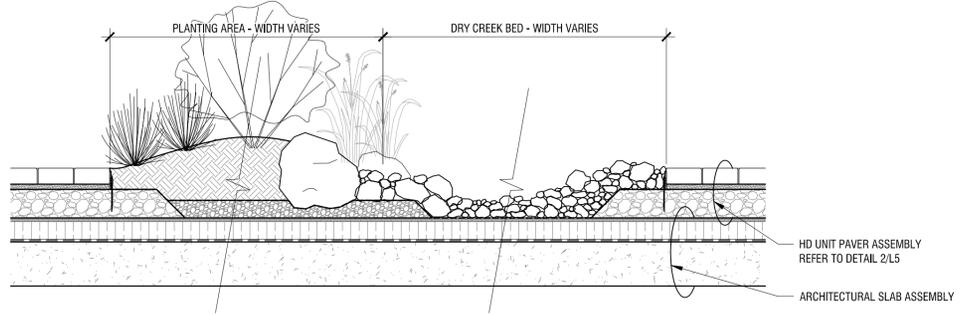
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1 DAYCARE PLANTING PLAN
L4 1:75



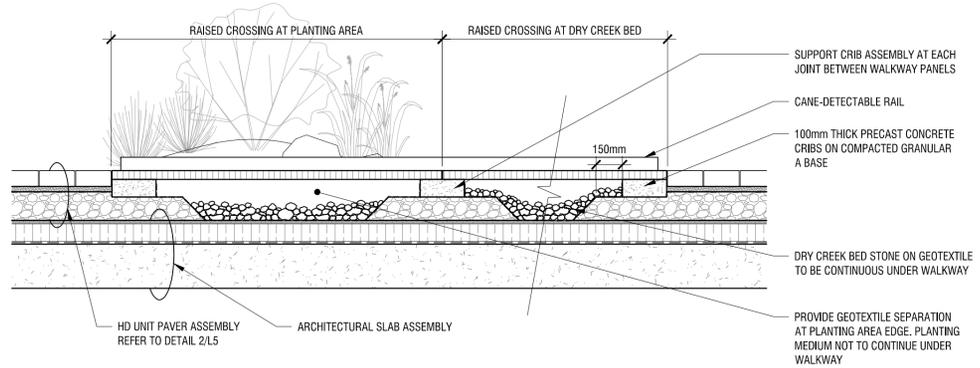
- NOTES:**
- CONCRETE TO BE 32MPa WITH 5-7% AIR ENTRAINMENT AND LIGHT BROOM FINISH;
 - EXPANSION JOINTS: 13mm THICK BITUMINOUS FIBRE BOARD WITH 300mm, 10m DOWELS @ 600mm O.C., GREASED OR SLEEVED ON ONE END;
 - SAW-CUT JOINTS: TO 10mm DEPTH;
 - SEE PLAN FOR JOINTING LAYOUT. LAYOUT TO BE REVIEWED AND CONFIRMED BY LANDSCAPE ARCHITECT PRIOR TO CONCRETE POUR;
 - CONCRETE MIX AND INSTALLATION, AS PER SPECIFICATIONS;
 - CONCRETE FINISH PER SPECIFICATIONS;
 - COORDINATE INSTALLATION OF DRAINAGE, MECHANICAL, ELECTRICAL SCOPE AND COMPONENTS AS REQUIRED.

1 HD CONCRETE PAVING DETAIL
L5 N.T.S.



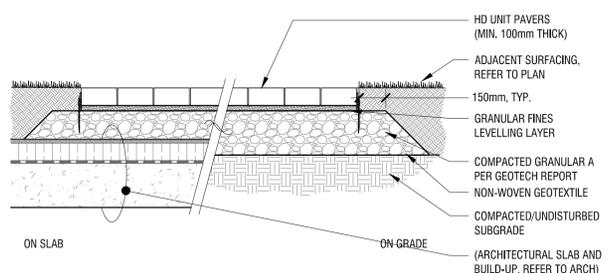
- NOTES:**
- DRY CREEK BED SECTION VARIES. REFER TO PLAN FOR EXTENTS OF PLANTING AT EDGES OF DRY CREEK BED;
 - GENERAL NOTES ON ROCK AND BOULDER PLACEMENT:
 - SIZE 1 - FEATURE BOULDERS 750mm-2000mm IN DIA. TO BE PLACED AS SHOWN ON LANDSCAPE PLAN. FEATURE BOULDERS MUST BE REVIEWED AND ACCEPTED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
 - SIZE 2 - BOULDERS 500mm-1000mm IN DIA. TO BE USED AT PLANTING EDGES TO RETAIN SOIL VOLUME.
 - SIZE 3 - BOULDERS 300mm-500mm IN DIA. TO BE USED AS CREEK BED FEATURES. TO BE PLACED PRIMARILY AT BED EDGES WITH OCCASIONAL PLACEMENT IN 'STREAM'.
 - SIZE 4 - ROCKS 150mm-300mm IN DIA. TO BE PLACED PRIMARILY AT CREEK EDGES BETWEEN SIZE 3 BOULDERS;
 - SIZE 5 - ROCKS 50mm-150mm IN DIA. TO FORM BASE OF DRY CREEK BED.
 - ALL ROCK AND BOULDER PLACEMENT IS TO BE REVIEWED ON SITE WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

4 DRY CREEK BED DETAIL
L5 N.T.S.



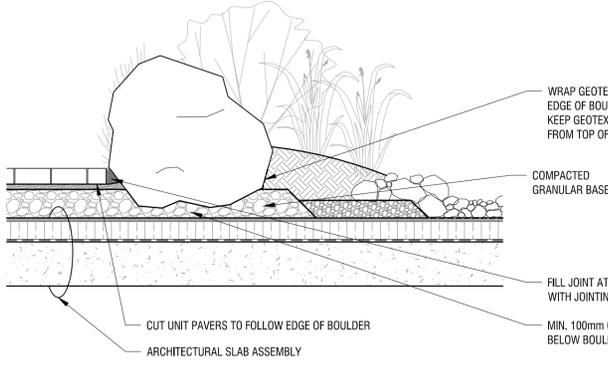
- NOTES:**
- STEEL BAR GRATE PRODUCT TO BE CLASS C LOAD RATED;
 - STEEL BAR GRATE TO HAVE SERRATED FINISH FOR SLIP RESISTANCE.

7 RAISED CROSSING AT DRY CREEK BED DETAIL
L5 N.T.S.



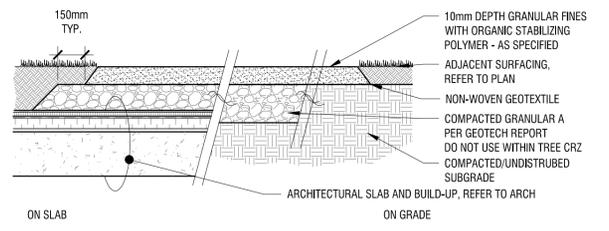
- NOTES:**
- HEAVY DUTY/TRAFFIC RATE UNIT PAVERS. REFER TO SPECIFICATIONS;
 - JOINTING TYPE A - STANDARD, JOINTING TYPE B - PERMEABLE. REFER TO SPECIFICATIONS;
 - REFER TO LANDSCAPE PLAN FOR EXTENT AND TYPE OF UNIT PAVERS. LAYOUT TO BE REVIEWED AND CONFIRMED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION;
 - COORDINATE INSTALLATION OF DRAINAGE, MECHANICAL, ELECTRICAL SCOPE AND COMPONENTS AS REQUIRED.

2 HD UNIT PAVER DETAIL
L5 N.T.S.



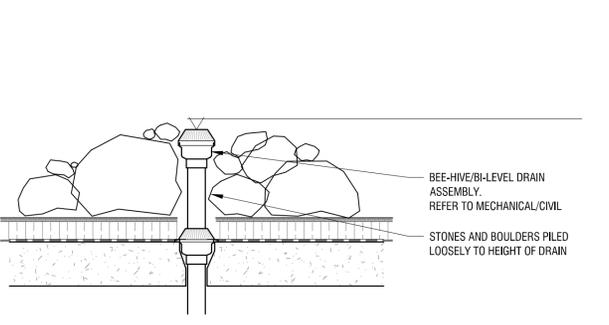
- NOTES:**
- ALL BOULDER PLACEMENT TO BE REVIEWED ON SITE WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLATION;
 - POSITION BOULDER WITH BOTTOM 1/3 BELOW FINISHED GRADE;
 - WHEN BURIAL OF BOTTOM 1/3 OF BOULDER CANNOT BE ACHIEVED DUE TO LIMITED DEPTH BETWEEN FINISHED GRADE AND SLAB, POSITION BOULDER SUCH THAT THE BOULDER WIDTH IS GREATER THAN THE OVERALL DEPTH;
 - CUT UNIT PAVERS ALONG EDGE OF BOULDER TO MATCH JOINTING WIDTH OF UNIT PAVER ASSEMBLY +/- 10mm.

5 BOULDER DETAIL
L5 N.T.S.



- NOTES:**
- MAXIMUM 1% CROSS-SLOPE;
 - PROVIDE MINIMUM 150mm GRANULAR BASE FOR PATHWAY IN ALL AREAS OUTSIDE OF TREE CRZ;
 - FOR PATHWAY SECTIONS WITHIN CRZ:
 - REMOVE 100mm OF TOP LAYER OF ORGANICS AND COMPACT SUBGRADE. NO GRANULAR BASE TO BE USED. APPLY STONE DUST PATHWAY DIRECTLY ON COMPACTED SUBGRADE;
 - ALL EXCAVATION TO BE COMPLETED BY HAND AND UNDER THE SUPERVISION OF THE PROJECT ARBORIST.

3 STABILIZED GRANULAR PATHWAY DETAIL
L5 N.T.S.



- NOTES:**
- COORDINATE INSTALLATION OF DRAINAGE AND COMPONENTS AS REQUIRED;
 - REFER TO CIVIL FOR GRADING INFORMATION;
 - ALL ROCK AND BOULDER PLACEMENT IS TO BE REVIEWED ON SITE WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLATION

6 ROCK PLACEMENT AT DRY CREEK DRAINAGE
L5 N.T.S.

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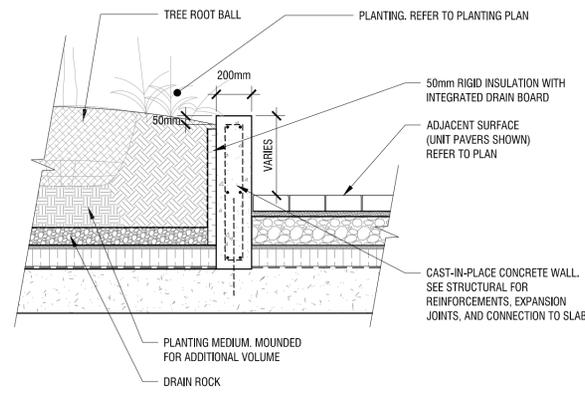
LANDSCAPE CONSTRUCTION DETAILS

designed / conçu BM EM	drawn / dessiné BM EM	reviewed / examiné DF
date 2023/07/14		project number / No. du projet 23002

drawing number / No. du dessin

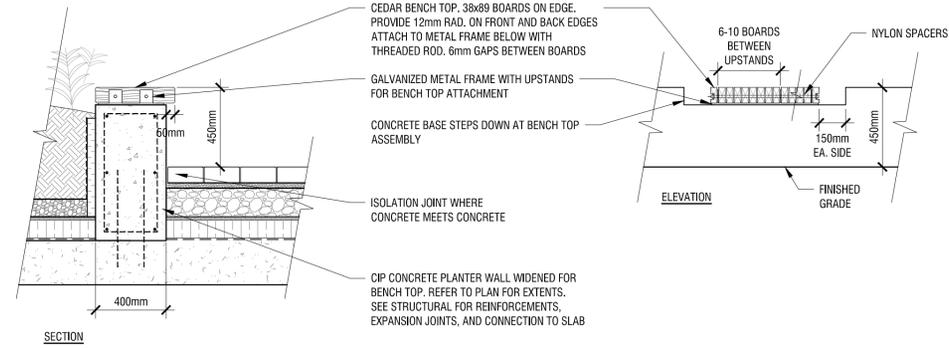
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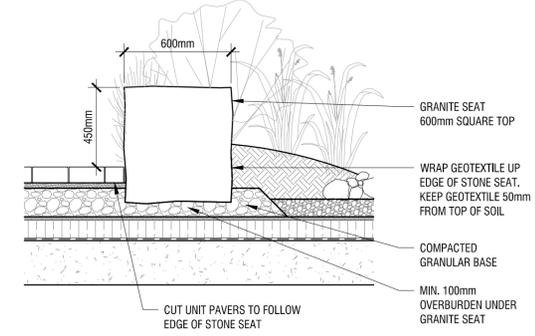
- NOTES:**
- CONCRETE TO BE CSA 32MPa CLASS C2, WITH 5-8% AIR ENTRAINMENT. SLUMP SHALL BE LESS THAN 90mm;
 - BOARD FORM FINISH ON VERTICAL FACES
 - TOP EDGES TO RECEIVE 10mm TOOLED RADIUS

1 LANDSCAPE SITE WALL DETAIL
L6 N.T.S.



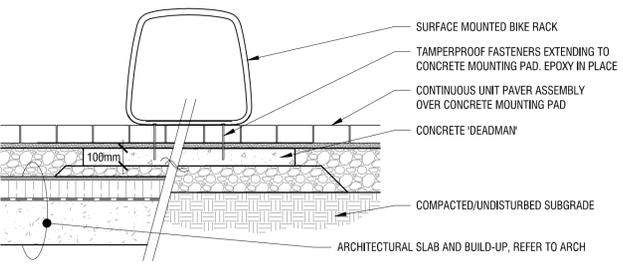
- NOTES:**
- CONCRETE TO BE CSA 32MPa CLASS C2, WITH 5-8% AIR ENTRAINMENT. SLUMP SHALL BE LESS THAN 90mm;
 - BOARD FORM FINISH ON VERTICAL FACES
 - TOP EDGES TO RECEIVE 10mm TOOLED RADIUS

2 BENCH TOP ON LANDSCAPE WALL
L6 N.T.S.

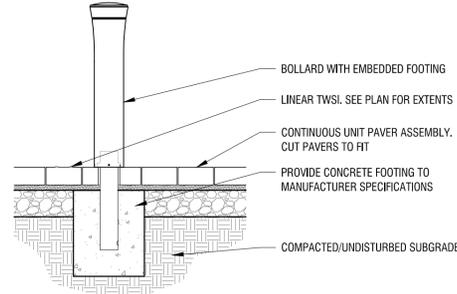


- NOTES:**
- PLACEMENT OF STONE SEATS TO BE REVIEWED ON SITE WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLATION;
 - POSITION STONE SEAT WITH MINIMUM OF BOTTOM 1/3 BELOW FINISHED GRADE;
 - WHEN BURIAL OF BOTTOM 1/3 OF SEAT CANNOT BE ACHIEVED DUE TO LIMITED DEPTH BETWEEN FINISHED GRADE AND SLAB, STONE SEAT TO BE GROUTED IN PLACE;
 - CUT UNIT PAVERS ALONG EDGE OF STONE SEAT TO MATCH JOINTING WIDTH OF UNIT PAVER ASSEMBLY +/- 10mm.

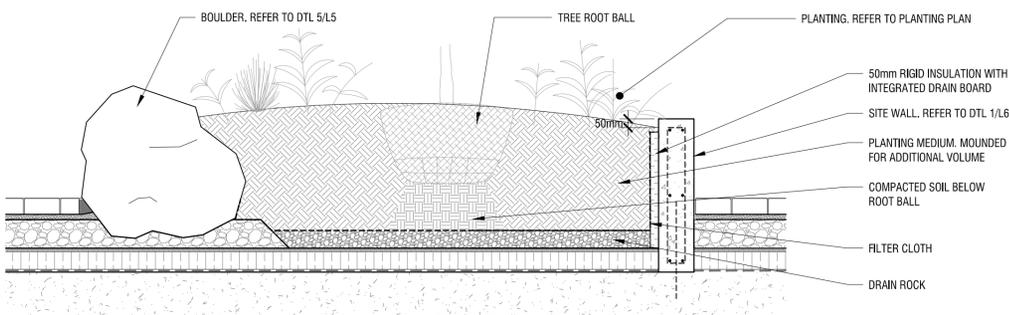
3 GRANITE SEAT DETAIL
L6 N.T.S.



4 BIKE RACK
L6 N.T.S.



5 BOLLARD
L6 N.T.S.



6 TREE PLANTING ON SLAB
L6 N.T.S.

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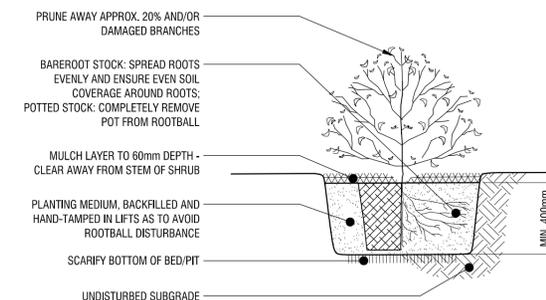
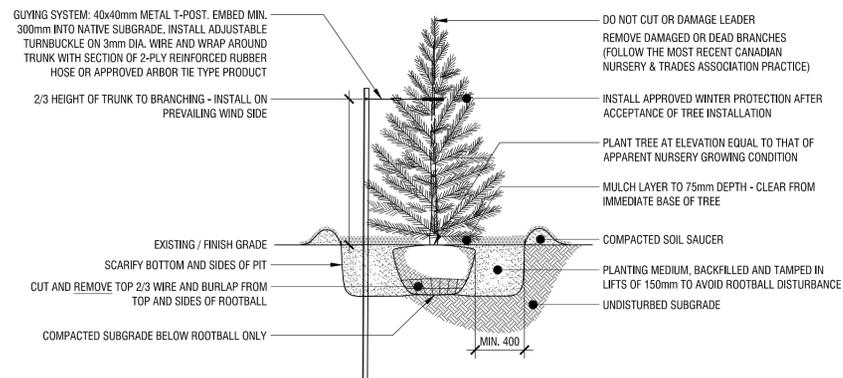
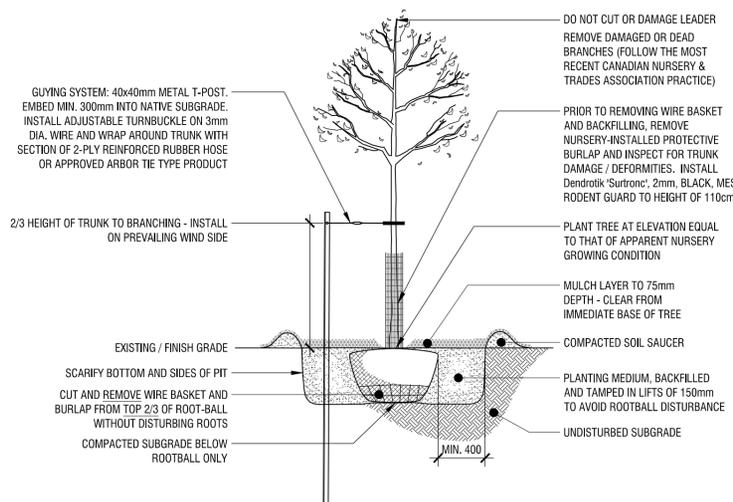
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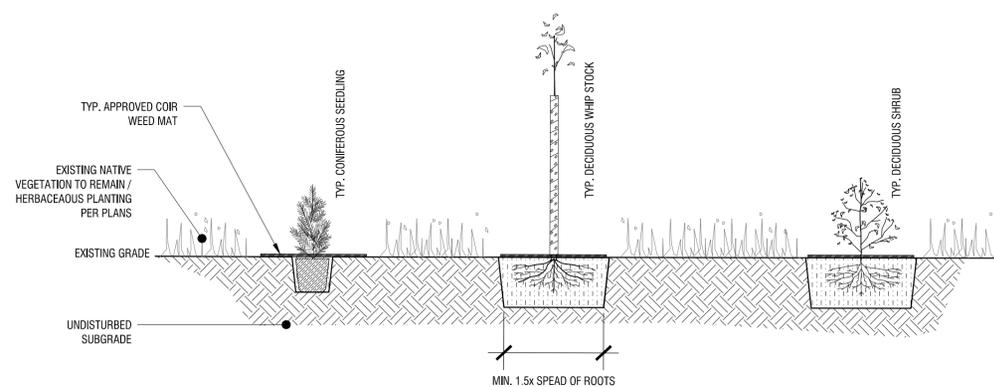
L6



1 **DECIDUOUS PLANTING DETAIL**
L7 **N.T.S.**

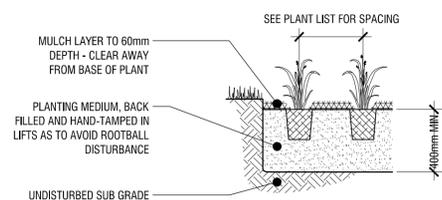
2 **CONIFEROUS PLANTING DETAIL**
L7 **N.T.S.**

3 **SHRUB PLANTING DETAIL**
L7 **N.T.S.**



NOTES:

1. LOCATIONS AND SPACING OF PLANTS WILL BE PROVIDED IN THE FIELD BY THE LANDSCAPE ARCHITECT / FORESTER;
2. SCARIFY BOTTOM OF PLANTING PITS;
3. SPREAD ROOTS OF BARE ROOT STOCK EVENLY AND ENSURE FULL SOIL COVERAGE AROUND ROOTS;
4. BACKFILL PLANTING EXCAVATIONS WITH LOOSENED NATIVE SOIL, WHERE FOUND TO UN-SUITABLE, BLEND WITH APPROVED IMPORTED TOPSOIL;
5. REMOVE NATIVE HERBACEOUS GROWTH FROM IMMEDIATE BASE OF PLANT, INSTALL APPROVED BIO-DEGRADABLE COIR MATS (MIN. 600 0 x 10 THICK) AND FASTEN WITH 3 APPROVED BIO-DEGRADABLE STAKES;
6. INSTALL APPROVED FINE WIRE MESH OR PERFORATED PLASTIC RODENT BARRIER ON WHIP STOCK TREES;
7. REFER TO PLANTING SPECIFICATIONS FOR FURTHER DETAILS



4 **PERENNIAL PLANTING DETAIL**
L7 **N.T.S.**

5 **SUCCESSION/UNDERSTOREY PLANTING DETAIL**
L7 **N.T.S.**

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