











GENERAL NOTES:

- Minimum clearance from trees is 2.0m, from any utility plant is 2.0m.

### LEGEND

- |   |                              |
|---|------------------------------|
|  | PROPERTY LINE                |
|  | LIGHT DUTY CONCRETE PAVEMENT |
|  | HARD DUTY CONCRETE PAVEMENT  |
|  | UNIT PAVERS - TYPE (1)       |
|  | UNIT PAVERS - TYPE (2)       |
|  | FENCE                        |
|  | NEW DECIDUOUS TREE           |
|  | EXISTING DECIDUOUS TREE      |
|  | NEW DECIDUOUS SHRUB PLANTING |
|  | SOD/GROUND COVER             |

## REVISIONS

1	07/02/2018	PDF + HC
NO.	D / M / Y	FORNAT
	RESSUSCITATION	
	MILESTONE / FAT SALLANT	

APPROVED ☐ REFUSED ☐

THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_

**DOUGLAS JAMES, MCIP, RPP, MANAGER  
DEVELOPMENT REVIEW CENTRAL  
PLANNING, INFRASTRUCTURE AND ECONOMIC  
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA**

PROJECT / LOCATION

**192 BRONSON AVE**

OTTAWA, ONTARIO

CLIENT

## PRINCE DEVELOPMENT

223 McLeod Street, Ottawa ON K2P 0Z8 613.730.5709 [www.fotenn.com](http://www.fotenn.com)

# FOTENN

## Planning + Design

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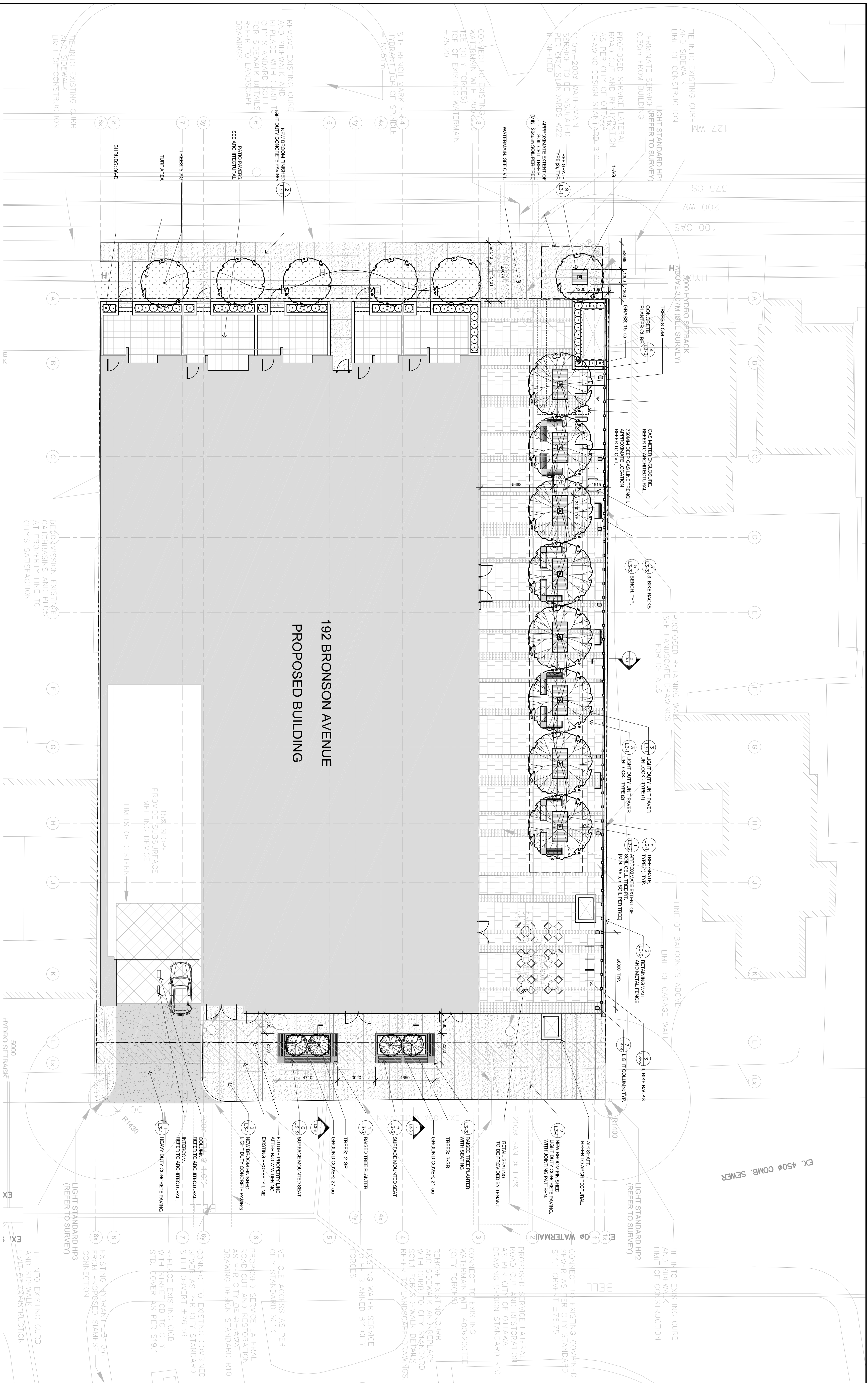
SHEET TITLE

## LANDSCAPE PLAN

REVIEWED	GH	DRAWING NO.
DRAWN	KA	SHEET NO.
DATE	07 FEB 2018	
SCALE	1 : 150	

L1-1

007-12-13-0171



Plant List						
Deciduous Trees						
QM	8	Quercus macrocarpa	Bur Oak	200cm Ht.		W.B.
AG	6	Acer griseum	Paperbark Maple	125cm Ht.		W.B.
SR	4	Syringa reticulata 'Ivory Silk'	Ivory Silk Tree Lilac	60cm Ht.		W.B.
Deciduous Shrubs						
DI	36	Diervilla lonicera	Bush Honeysuckle	-		2 gallon
Groundcover & Perennials						
au	48	Actostaphylos uva-ursi	Bearberry	-		2 gallon
ca	15	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	-		2 gallon



GENERAL NOTES:

REVISIONS		
NO.	D / M / Y	PDF + MC FORMAT
1	07/02/2018	REISSUED FOR SPA

APPROVED ☐ REFUSED ☐

THIS \_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_

\_\_\_\_\_  
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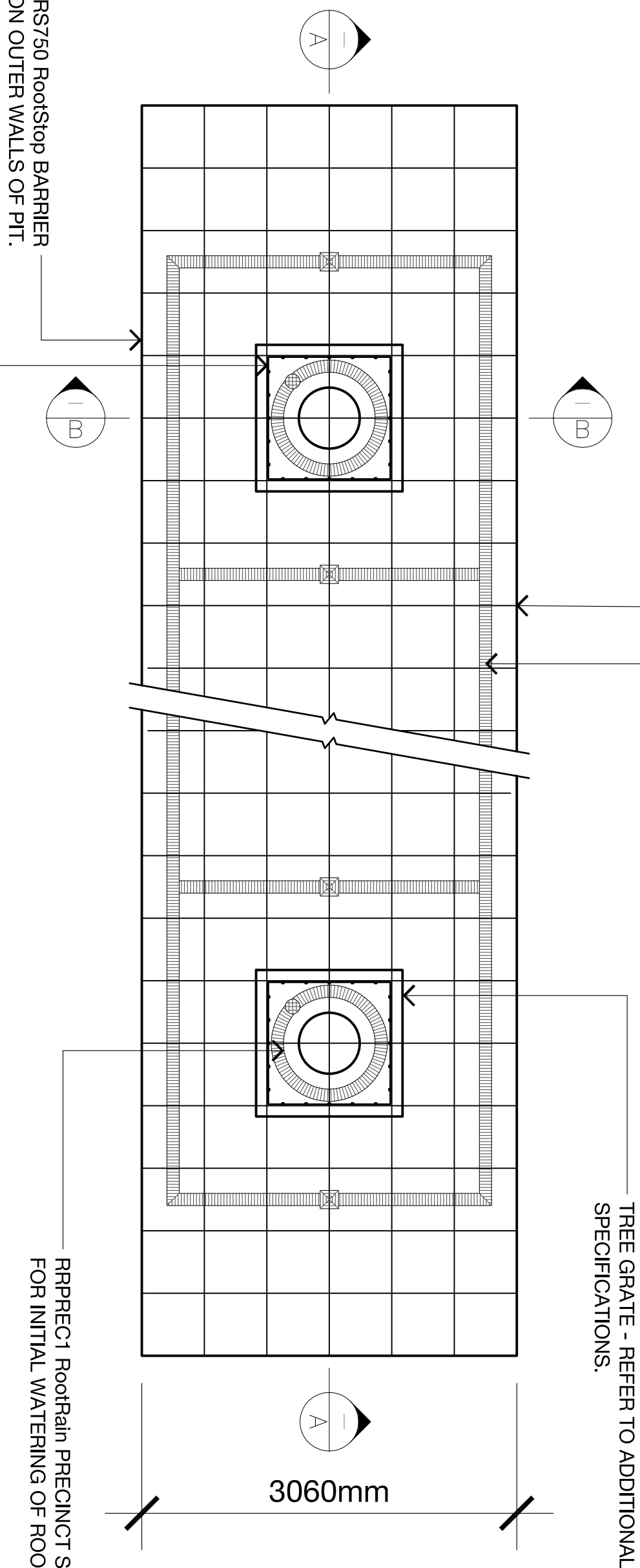
SHEET TITLE

## DETAILS

REVIEWED	GH	DRAWING NO.
DRAWN	KA	
DATE	07 FEB 2018	
SCALE	AS NOTED	
		SHEET NO.
		L3-2

**RRARB2 RootRain ARBORVENT DUAL INLET DEEP WATERING AND AERATION SYSTEM.**

SC250 StrataCell STRUCTURAL SOIL MODULES  
LOADED WITH SCREENED SANDY LOAM SOIL MIX  
ORGANIC 4-8% BY VOLUME.



### RAPREC1 RootRain PRECINCT SINGLE INLET FOR INITIAL WATERING OF ROOTBALL ZONE

**RS750 RootStop BARRIER  
LAID ON OUTER WALLS OF PIT.**

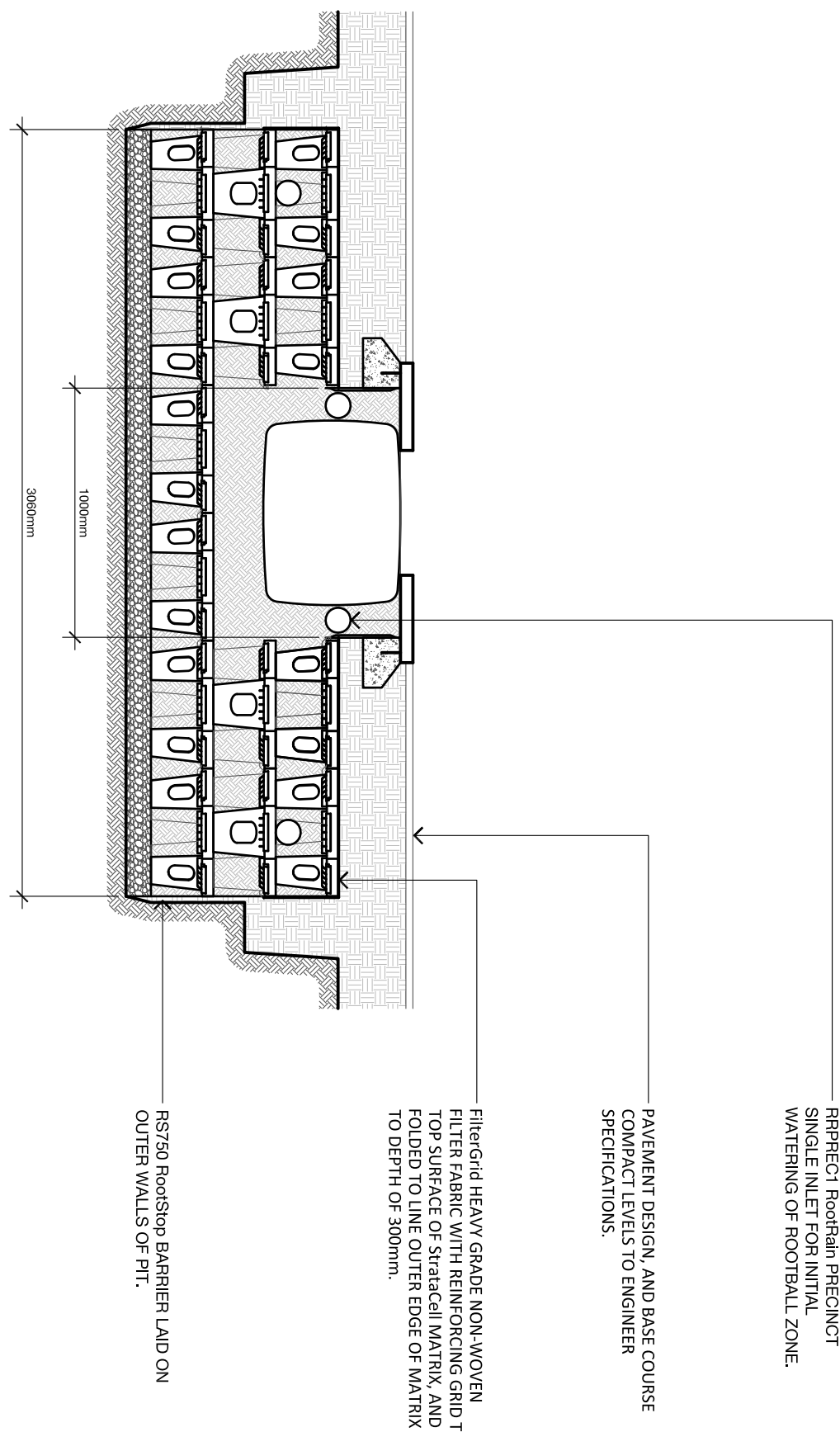
**RER300 ReRoot RIBBED LINEAR BARRIER  
INSTALLED ABOVE StrataCells,  
WITH RIBS FACING TREE.**

## PLAN

scale: 1:40

SECTION B-B

scale: 1:25



RRPREC1 RootRain Precinct  
SINGLE INLET FOR INITIAL  
WATERING OF ROOTBALL ZONE

- PAVEMENT DESIGN, AND BASE COURSE COMPACT LEVELS TO ENGINEER SPECIFICATIONS.

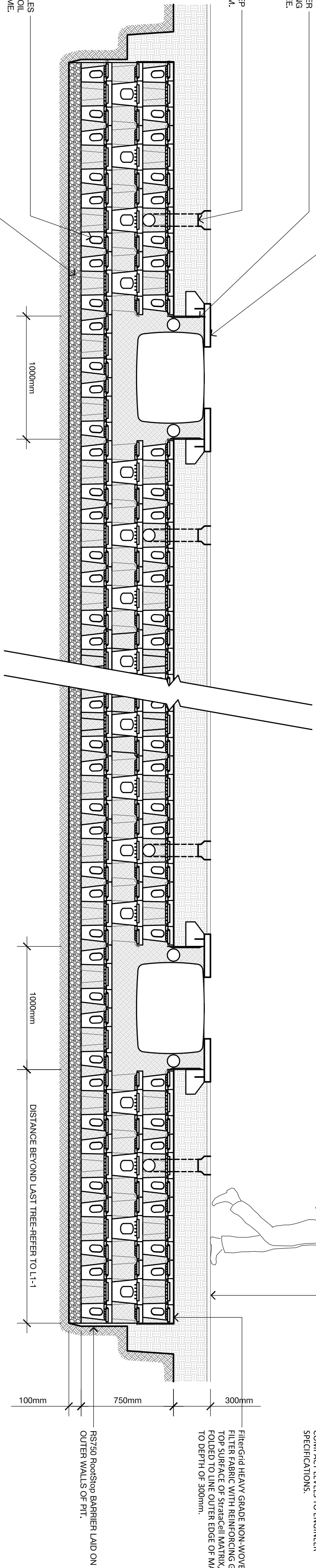
FILTERGRID HEAVY GRADE NON-WOVEN  
FILTER FABRIC WITH REINFORCING GRID T  
TOP SURFACE OF StrataCell MATRIX, AND  
FOLDED TO LINE OUTER EDGE OF MATRIX  
TO DEPTH OF 300mm.

RS750 Rootstop Barrier Laid On Outer Walls Of Pft.

**TREE GRATE AND GUARD - REFER TO  
ADDITIONAL SPECIFICATIONS.**

REER300 ReRoot RIBBED LINEAR BARRIER  
INSTALLED ABOVE StrataCells, WITH RIBS FACING  
TREE.

**RRARB2 RoofRain ARBORVENT DUAL INLET DEEP WATERING AND AERATION SYSTEM.**



**-PAVEMENT DESIGN, AND BASE COURSE  
COMPACT LEVELS TO ENGINEER  
SPECIFICATIONS.**

FILTER FABRIC WITH REINFORCING GRID T  
TOP SURFACE OF StrataCell MATRIX, AND  
FOLDED TO LINE OUTER EDGE OF MATRIX  
TO DEPTH OF 300mm.

- RS750 RootStop BARRIER LAID ON OUTER WALLS OF PIT.

OPTIONAL: -  
100mm COMPACTION LAYER, 5-10mm  
DRAINAGE LAYER (REQUIRED IF SURROUNDING  
SOIL IS NOT FREE DRAINING, OR IF TREE PIT IS  
HARVESTING STORMWATER)

SECTION A-A

scale: 1:25

1	SOIL CELL PLANTING
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L3-2

NTS

GENERAL NOTES:

REVISIONS		
NO.	D / M / Y	DESCRIPTION OF REVISION
1	07/02/2018	REVISED FOR SPA MILESTONE / PAINT SULLANT
		PDF + IFC FORMAT

APPROVED ☐ REFUSED ☐

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\_\_\_\_\_  
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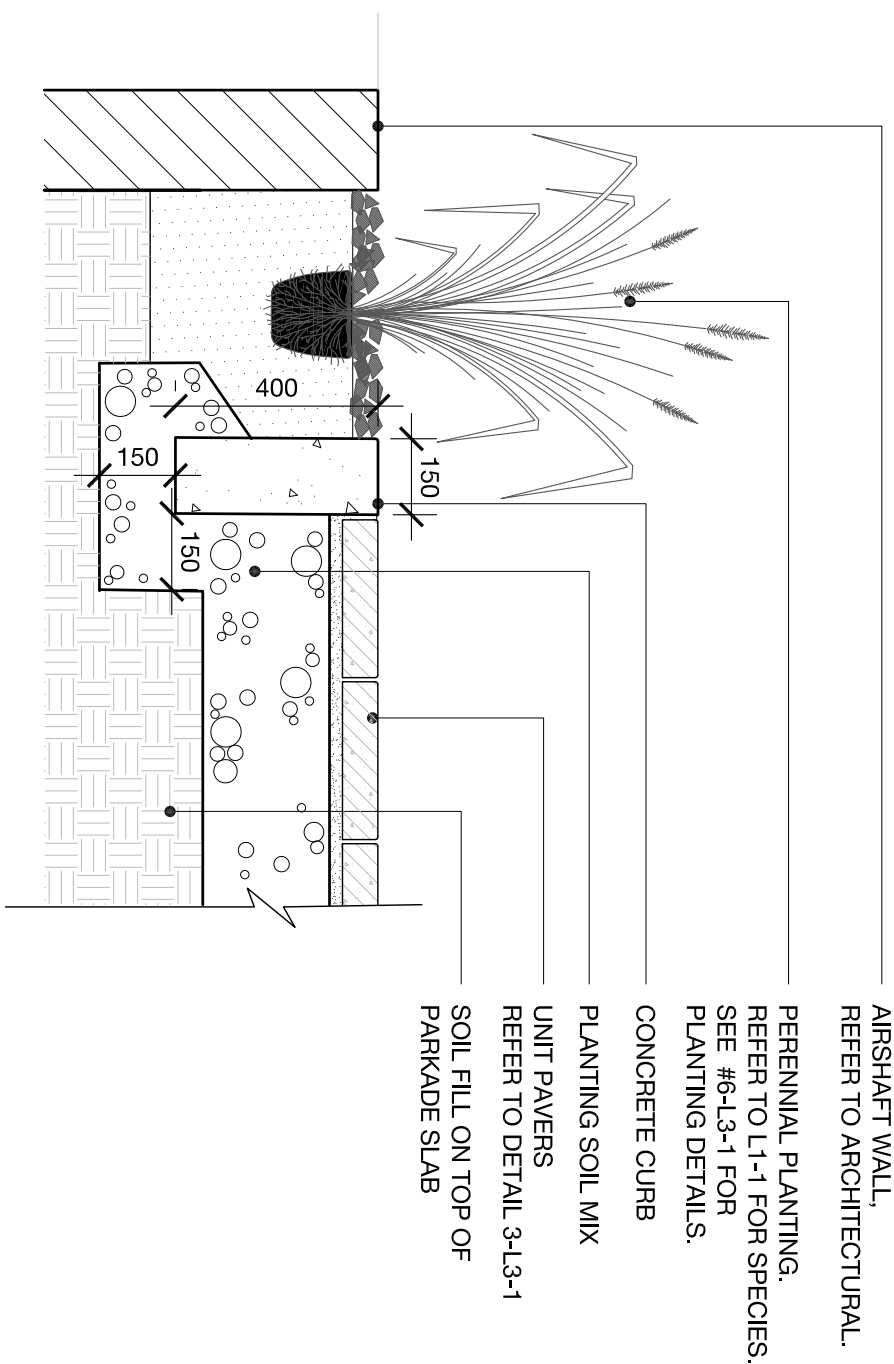
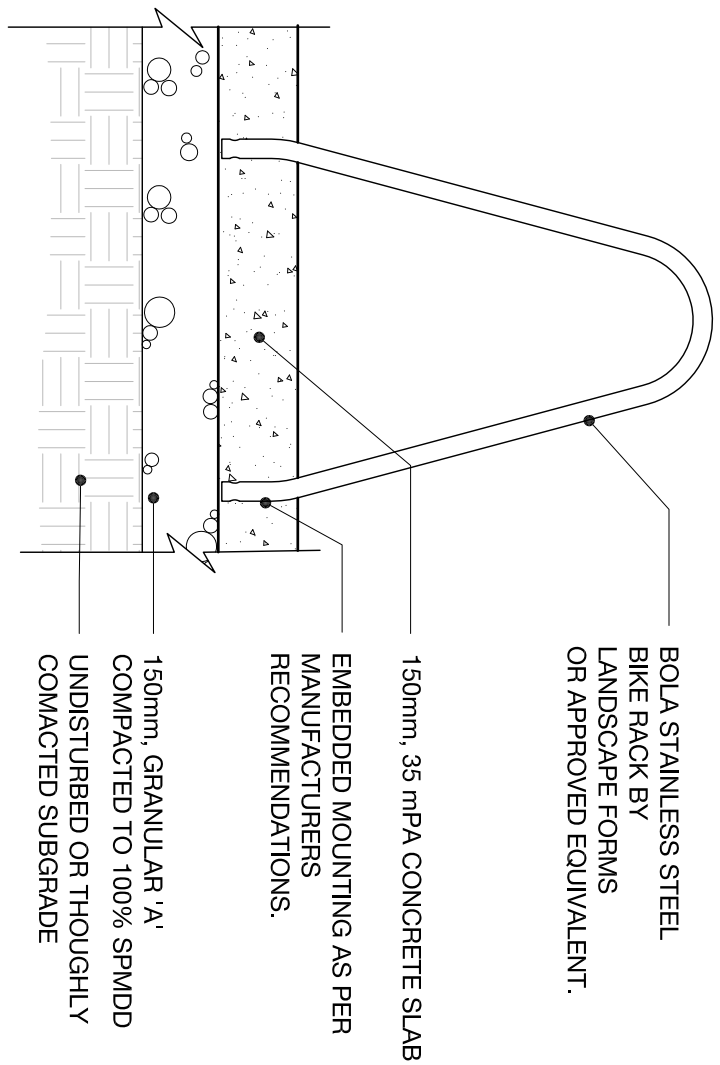
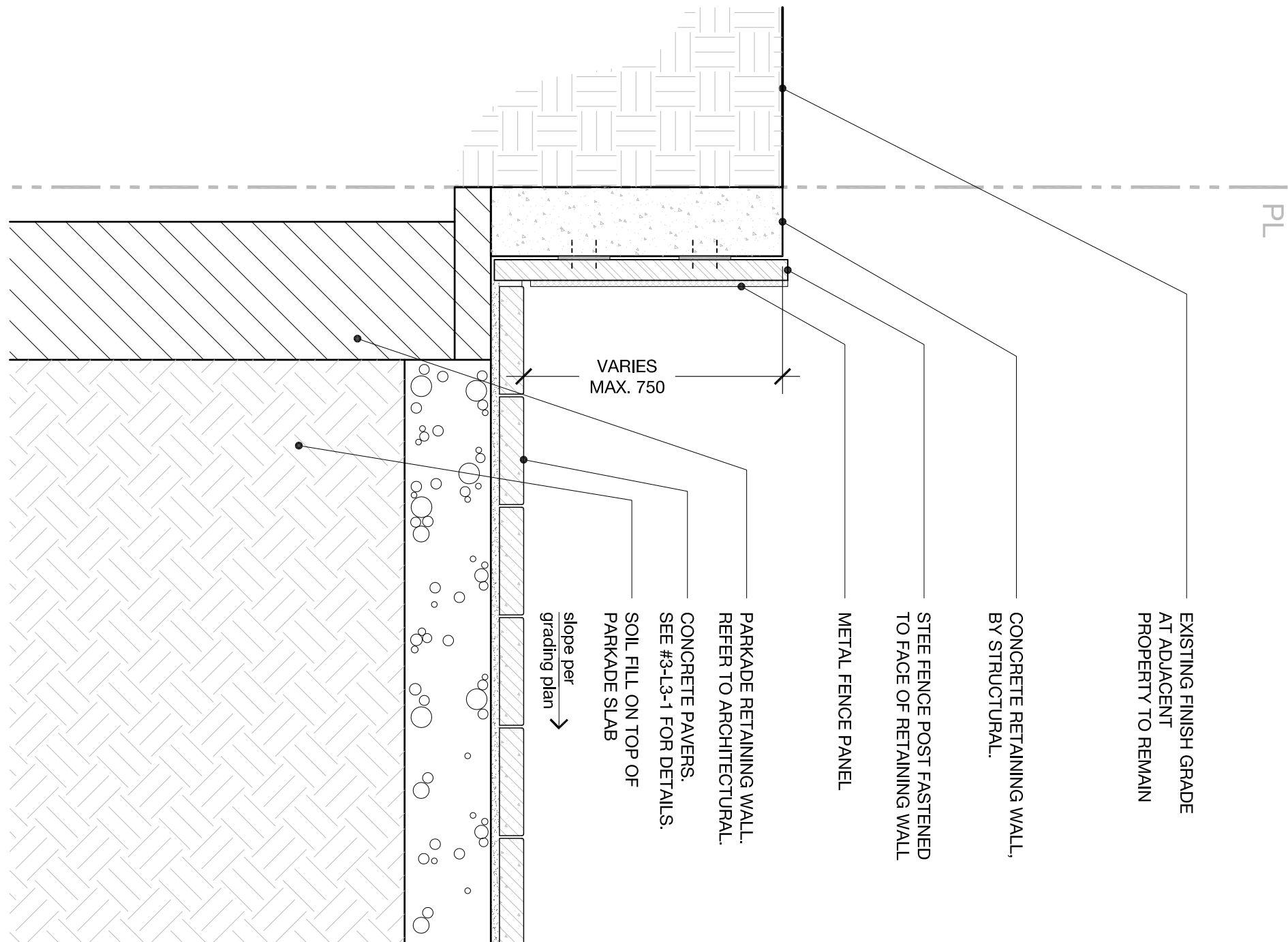
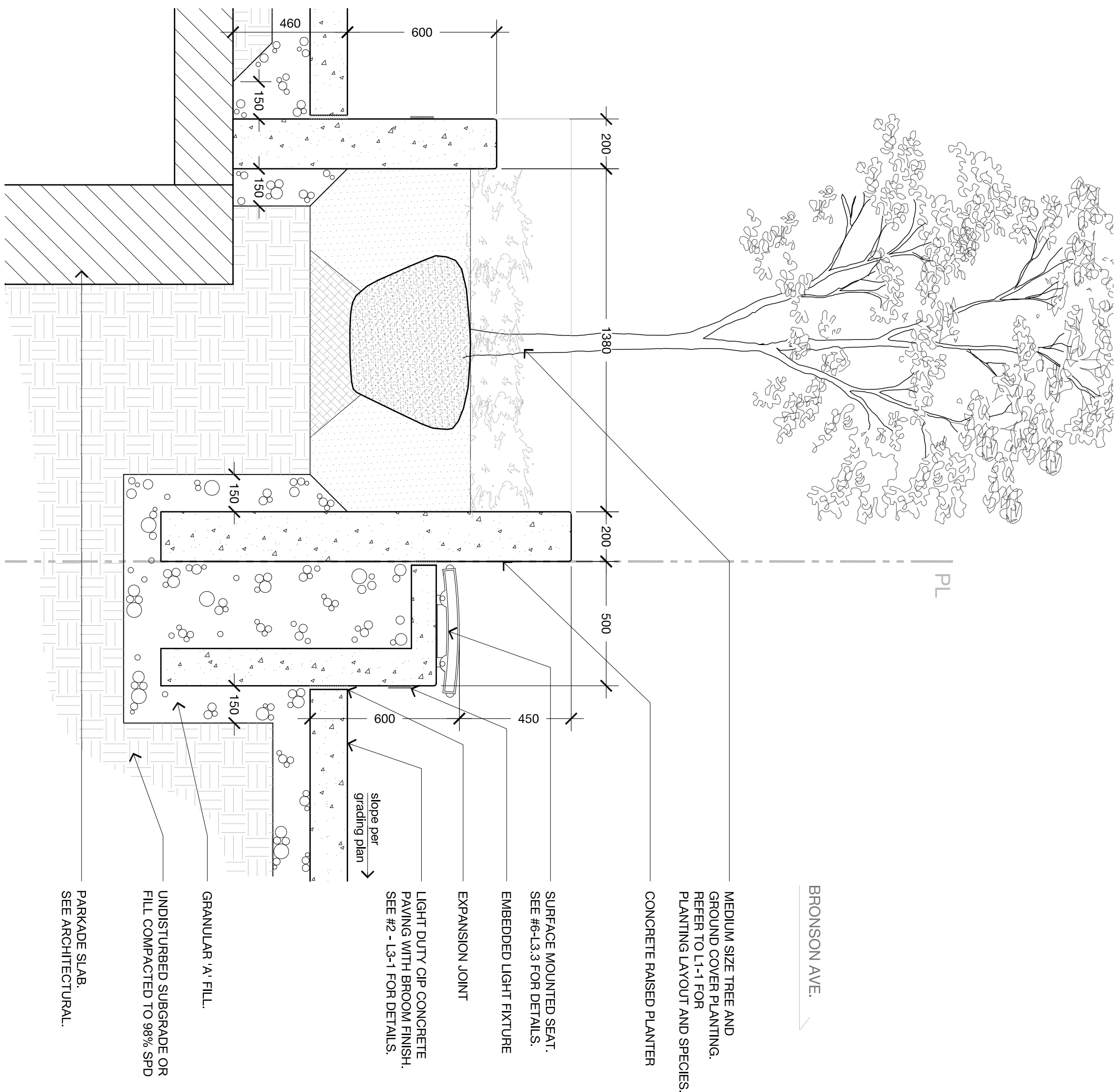
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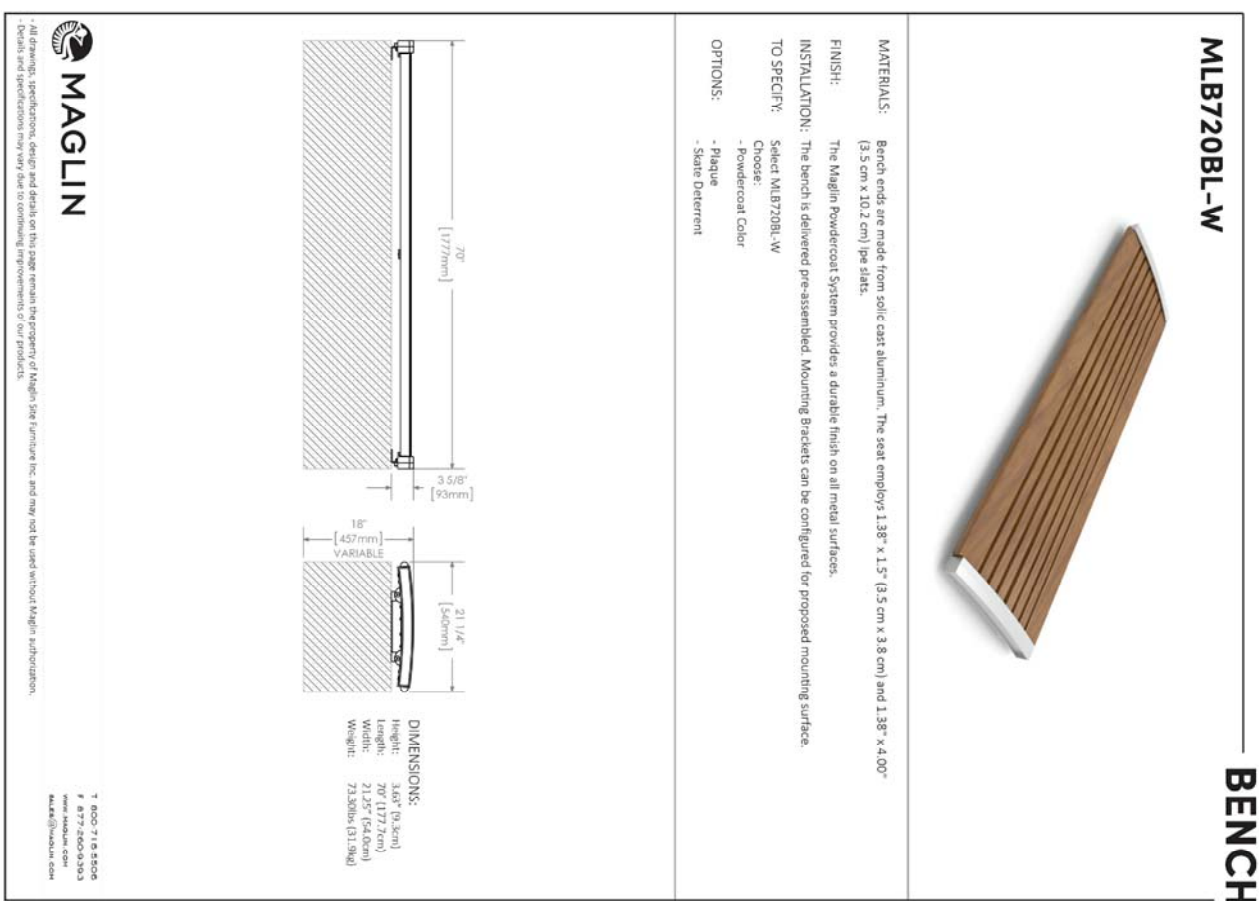
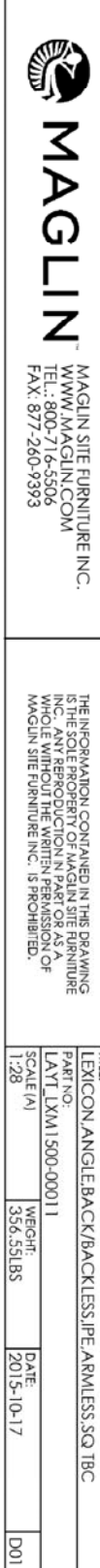
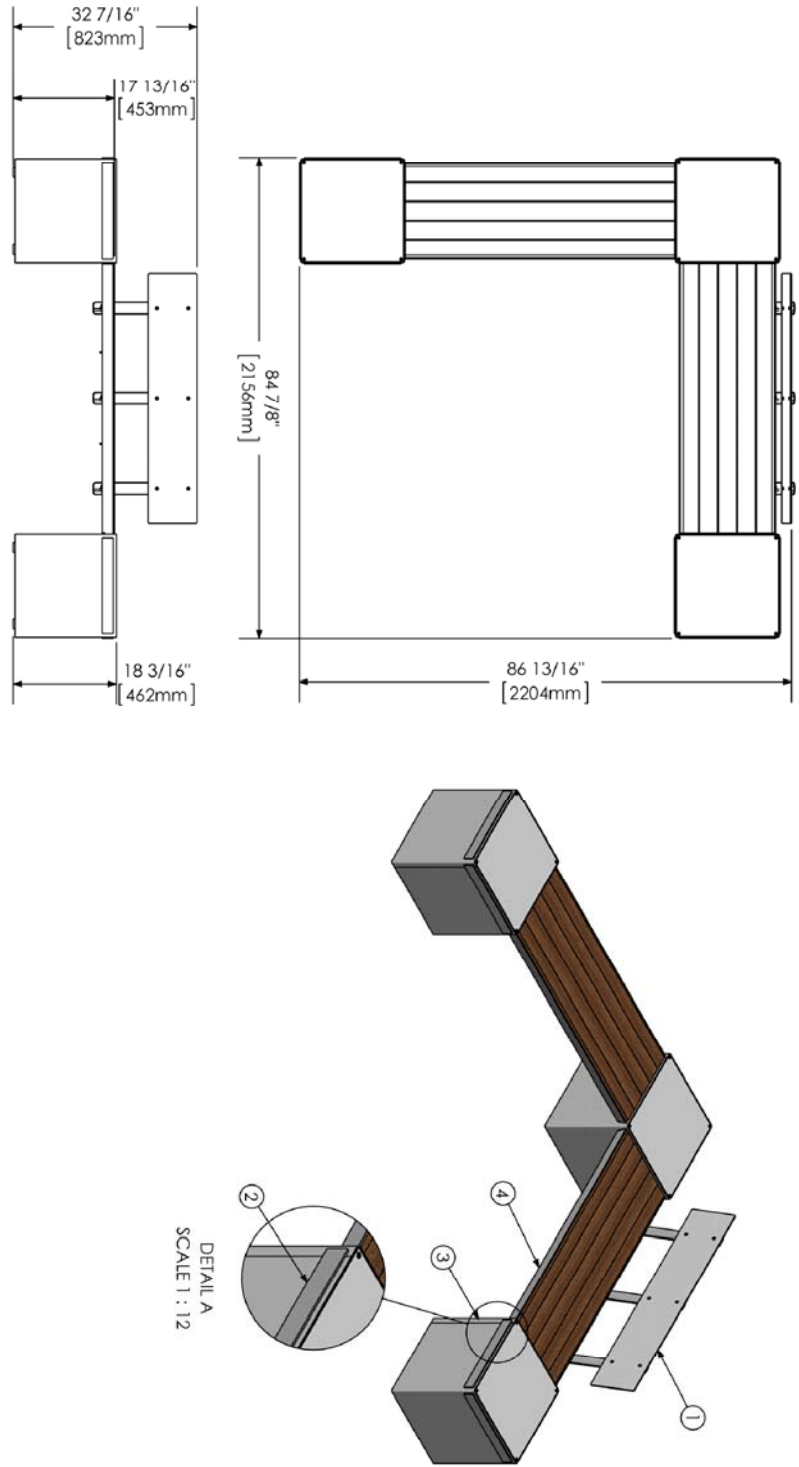
## DETAILS

REVIEWED	GH	DRAWING NO.
DRAWN	KA	
DATE	07 FEB 2018	SHEET NO.
SCALE	AS NOTED	<b>L3-3</b>



1	RAISED PLANTER DETAIL
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ITEM	QTY.	DWG. NO.	PART NO.	DESCRIPTION	LBS
1		UXM1500-B1-4	UXM1500-B1-4	EXICON, BACK 4, STYLE 1, STRAIGHT	24.82
2	8	UXM1500-ECM	UXM1500-ECM	EXICON, END CAP, MODULE	1.84
3		UXM1500-M55-M	UXM1500-M55-M	EXICON, MODULE, TABLET/POOL, SQUARE, METAL	69.65
4	2	UXM1500-SS-WF-R-4	UXM1500-SS-WF-R-4	EXICON, SEAT 4, STRAIGHT, WOOD	51.04



LU-MC

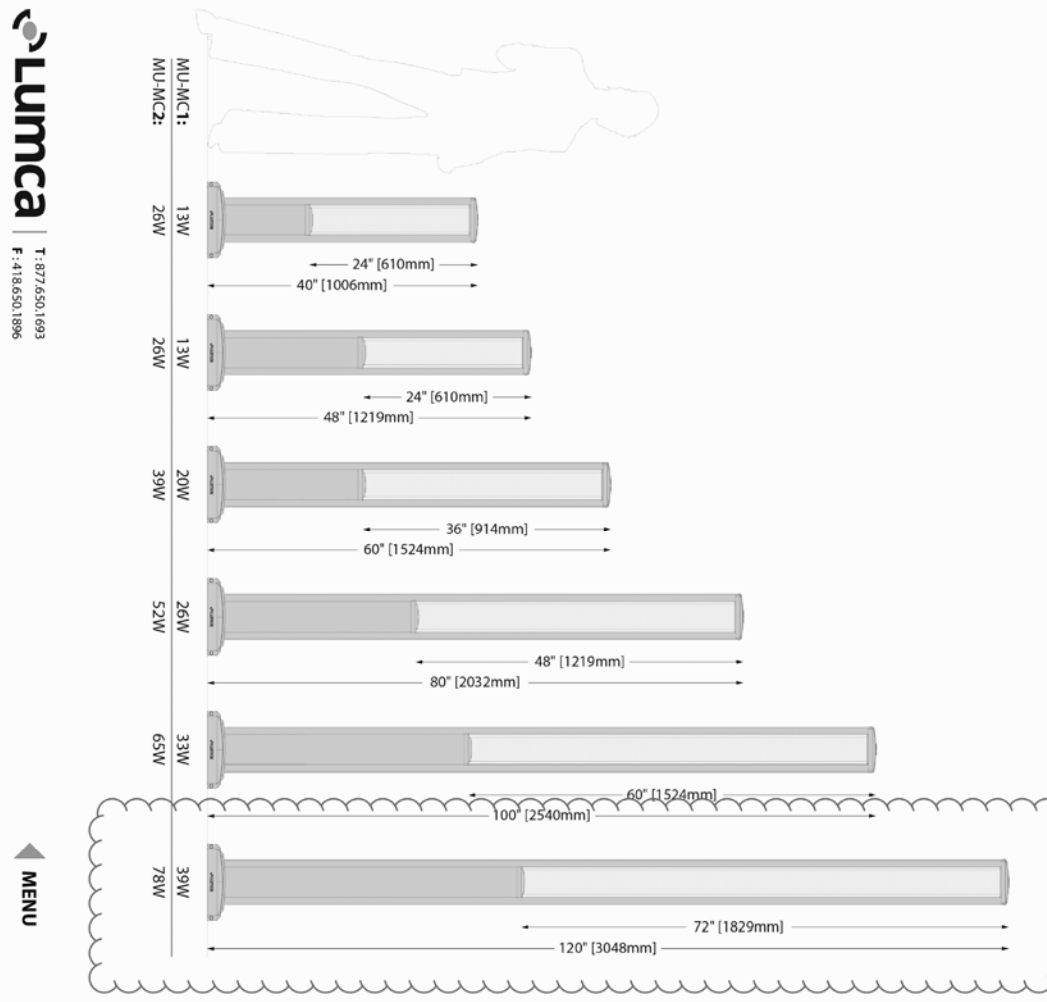
[illegible]

**Conclusions:** The use of a 2D echocardiographic method for the noninvasive detection of aortic stenosis is not as accurate as the standard method. The use of a 3D echocardiographic method for the noninvasive detection of aortic stenosis is not as accurate as the standard method. The use of a 3D echocardiographic method for the noninvasive detection of aortic stenosis is not as accurate as the standard method.



## LU-MC

Catalogue number example : LU-MC1 40 24 13W 40K 120 SG FP-BK					
LU-MC1	40	24	13W	40K	FP-BK
	Column height	Light source height	wastage	CCT	Front panel colour
			voltage	Voltage	Column colour



3	BIKE RACK
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5	BENCH - TYPE (1)
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## BENCH - TYPE (2)

7	LIGHT POLE DETAIL
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2	METAL FENCE DETAIL
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4 CONCRETE CURB DETAIL AT AIR SHAFT PLANTERS