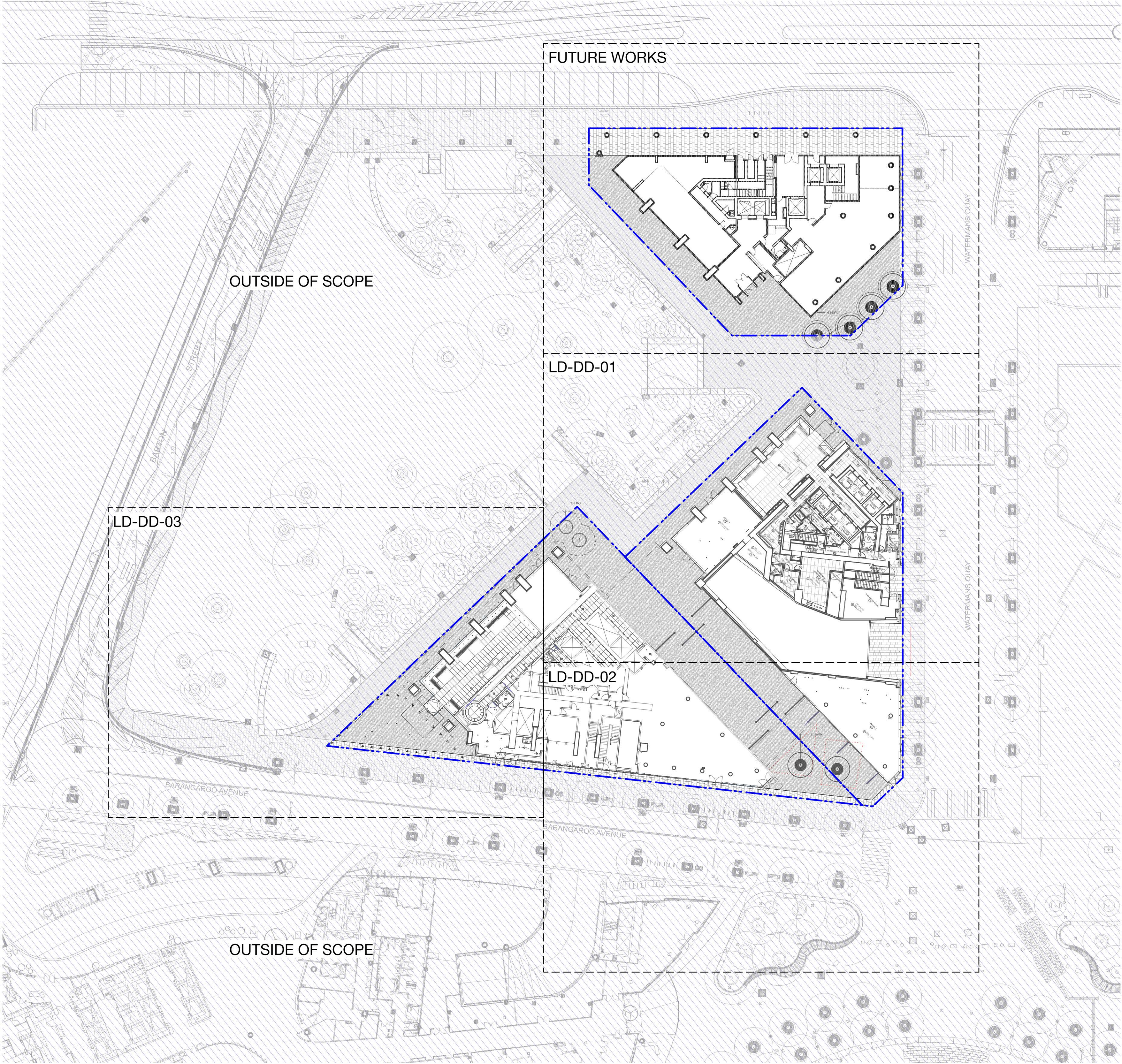




DRAWING INDEX

B1BLDU1GRD00	Cover Page
B1BLDU1GRD01	General Arrangement Plan 01
B1BLDU1GRD02	General Arrangement Plan 02
B1BLDU1GRD03	General Arrangement Plan 03
B1BLDU1GRD04	Level & Grading Plan 01
B1BLDU1GRD05	Level & Grading Plan 02
B1BLDU1GRD05	Level & Grading Plan 02
B1BLDU1GRD06	Level & Grading Plan 03
B1BLDU1GRD07	City of Sydney Paving Detail
B1BLDU1GRD08	Porphyry Paving Detail
B1BLDU1GRD09	Bollard
B1BLDU1GRD10	Tree Grate
B1BLDU1GRD11	Stainless Steel Discs
B1BLDU1GRD12	Quatro Planter Cylinder



© Copyright McGregor Coxall
AUS ACN 082 334 290
UK 10199853
PRC ID NO. 06000002201607080008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com

Client
Lend Lease

Project Team
RPBW
PTW Architects

Project Name
BARANGAROO STH PD

Project No.
0853SYD

Address
Barangaroo

Issue Log			
A	Concept Design	TL/JM	02/10/2020
B	FOR REVIEW	TL/JM	27/10/2020
C	Final	JM	17/12/2020

Rev	Revision Description	By / Checked	Date
-----	----------------------	--------------	------

Scale
1:400 @ A1

All dimensions are in millimetres unless otherwise noted.
Do not scale from this drawing.

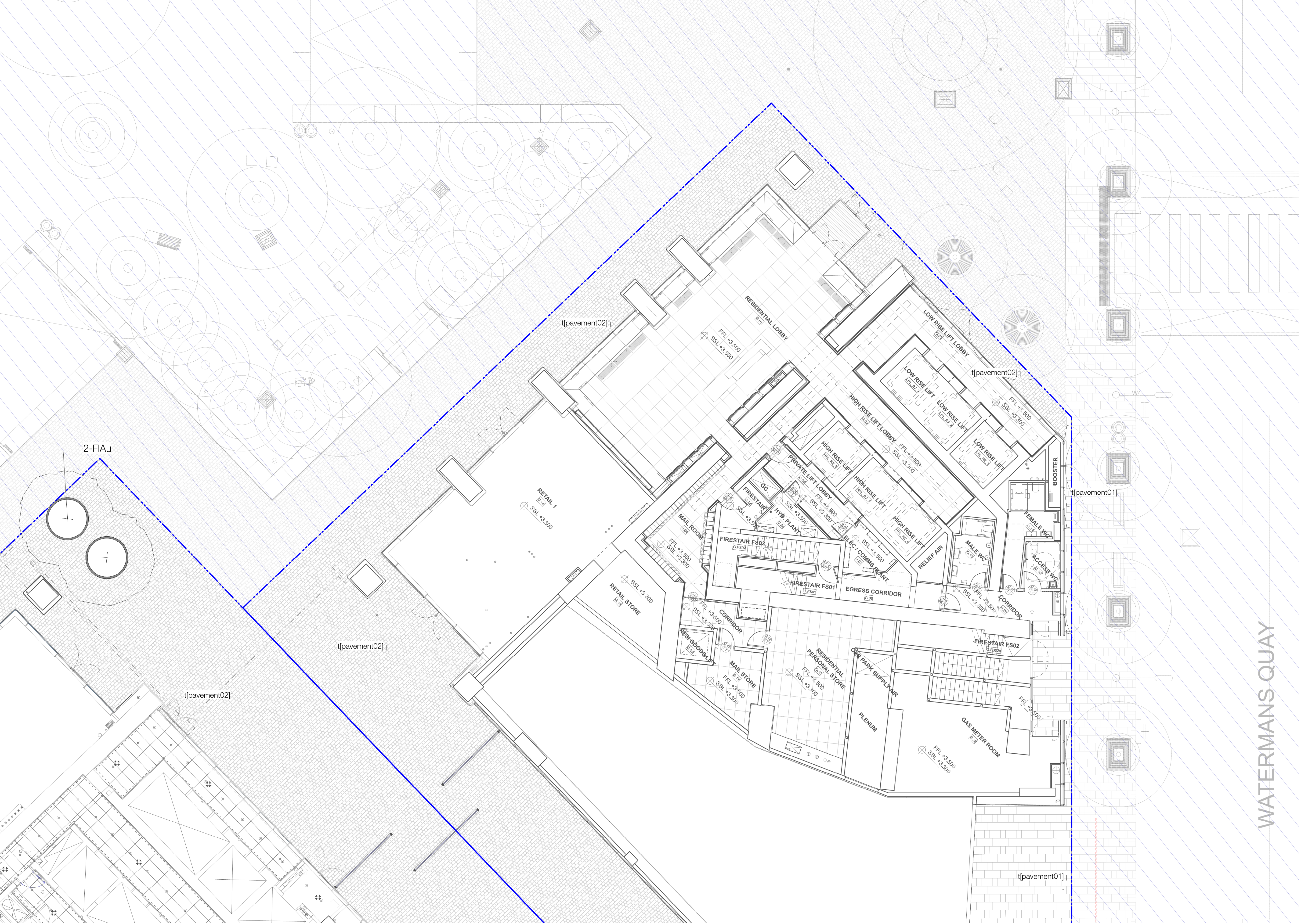
North

Phase
Concept Design - Stage 4

Sheet Title
Cover Page

Sheet No.
B1BLDU1GRD00

Rev
C



- Legend

Scope of Works

Outside of Scope

City of Sydney Standard Paving - t[pavement01]

Porphyry Paving t[pavement02]

City of Sydney - Bollards t[furn01]

Tree Grate t[trgrate01]

Stainless steel discs

t[furn02] Quatro 2400 Tall Cylinder

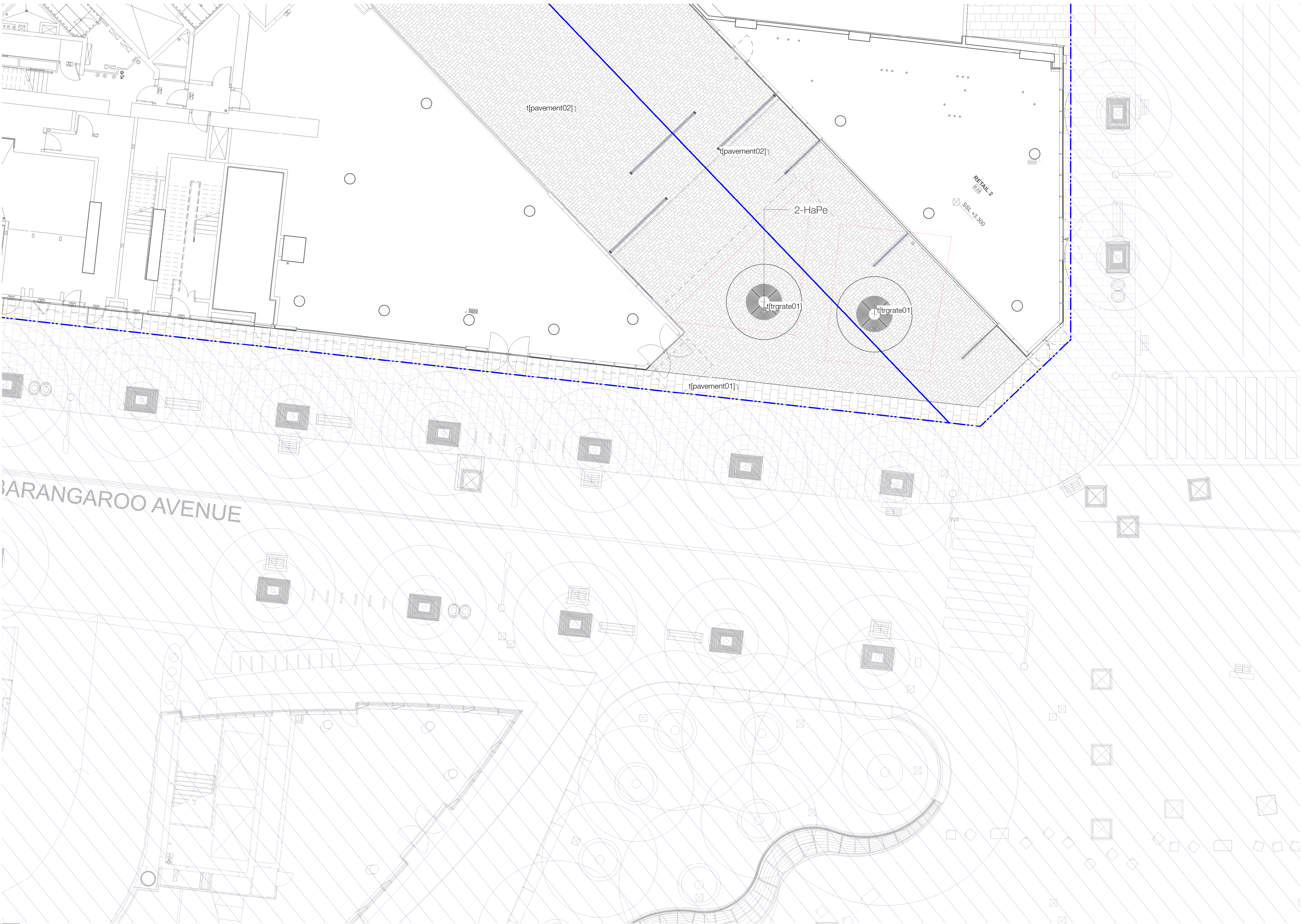
Tree - HaPe Harpullia pendula 500L

Tree - FIaU Flindersia australis 500L
-
- © Copyright McGregor Coxall
AUS ACN 082 334 290
UK 10199853
PRC ID NO. 06000002201607080008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com
- Client
Lend Lease

Project Team
RPBW
PTW Architects
- Project Name
BARANGAROO STH PD

Project No.
0853SYD

Address
Barangaroo
-
- | Issue Log | | | |
|-----------|----------------------|--------------|------------|
| A | Concept Design | TL/JM | 02/10/2020 |
| B | FOR REVIEW | TL/JM | 27/10/2020 |
| C | Final | JM | 17/12/2020 |
| Rev | Revision Description | By / Checked | Date |
- Scale
1:100 @ A1
- All dimensions are in millimetres unless otherwise noted.
Do not scale from this drawing.
- North
- Phase
Concept Design - Stage 4
Sheet Title
General Arrangement Plan 01
Sheet No.
B1BLDU1GRD01
- Rev
C



- Legend

Scope of Works

Outside of Scope

City of Sydney Standard Paving - t[pavement01]

Porphyry Paving t[pavement02]

City of Sydney - Bollards t[furn01]

Tree Grate t[trgrate01]

Stainless steel discs

t[furn02] Quatro 2400 Tall Cylinder

Tree - HaPe Harpullia pendula 500L

Tree - FlAu Flindersia australis 500L
-
- © Copyright McGregor Coxall
AUS ACN 082 334 290
UK 10199853
PRC ID NO. 06000002201607080008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com
- Client
Lend Lease

Project Team
RPBW
PTW Architects
- Project Name
BARANGAROO STH PD

Project No.
0853SYD

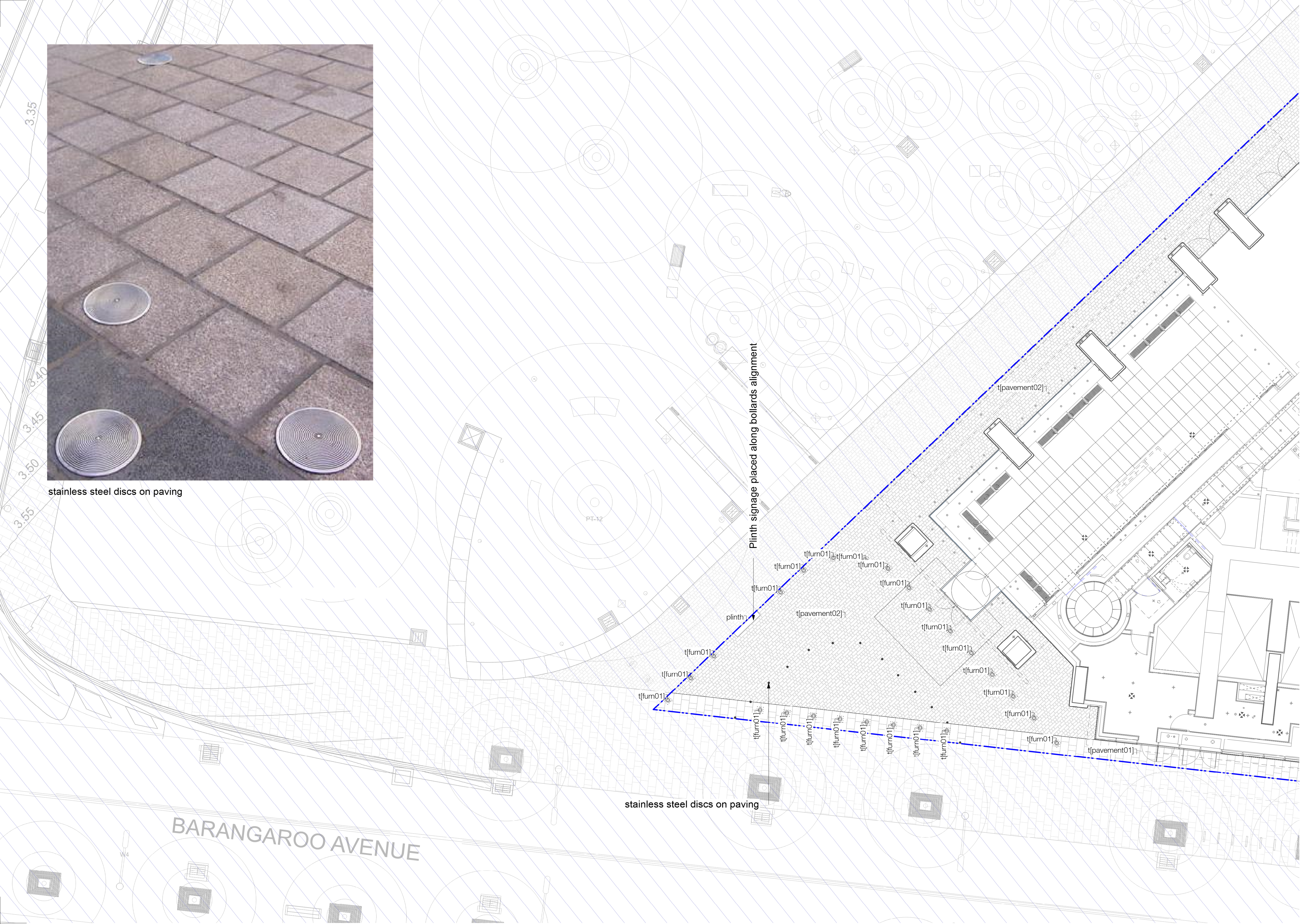
Address
Barangaroo
-
- | Issue Log | | | |
|-----------|----------------------|--------------|------------|
| A | Concept Design | TL/JM | 02/10/2020 |
| B | FOR REVIEW | TL/JM | 27/10/2020 |
| C | Final | JM | 17/12/2020 |
| Rev | Revision Description | By / Checked | Date |
- Scale
1:100 @ A1

North

All dimensions are in millimetres unless otherwise noted.
Do not scale from this drawing.
- Phase
Concept Design - Stage 4
Sheet Title
General Arrangement Plan 02
Sheet No.
B1BLDU1GRD02
- Rev
C



stainless steel discs on paving



Legend

- Scope of Works
- Outside of Scope
- City of Sydney Standard Paving - t[pavement01]
- Porphyry Paving t[pavement02]
- City of Sydney - Bollards t[furn01]
- Tree Grate t[trgrate01]
- Stainless steel discs
- t[furn02] Quatro 2400 Tall Cylinder
- Tree - HaPe Harpullia pendula 500L
- Tree - FlAu Flindersia australis 500L



© Copyright McGregor Coxall
AUS ACN 082 334 290
UK 10199853
PRC ID NO. 06000002201607080008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com

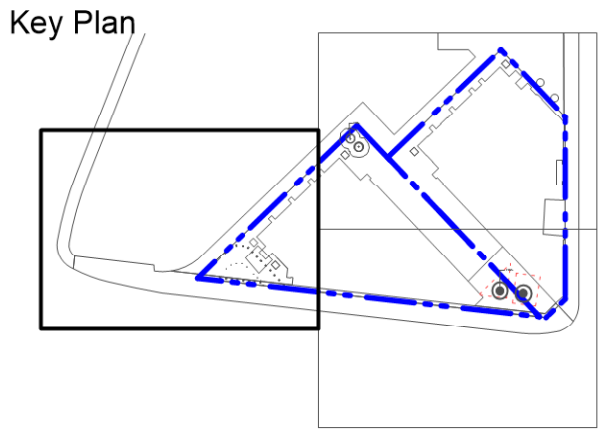
Client
Lend Lease

Project Team
RPBW
PTW Architects

Project Name
BARANGAROO STH PD

Project No.
0853SYD

Address
Barangaroo



Issue Log				
A	Concept Design	TL/JM	02/10/2020	
B	FOR REVIEW	TL/JM	27/10/2020	
C	Final	JM	17/12/2020	
Rev	Revision Description	By / Checked	Date	

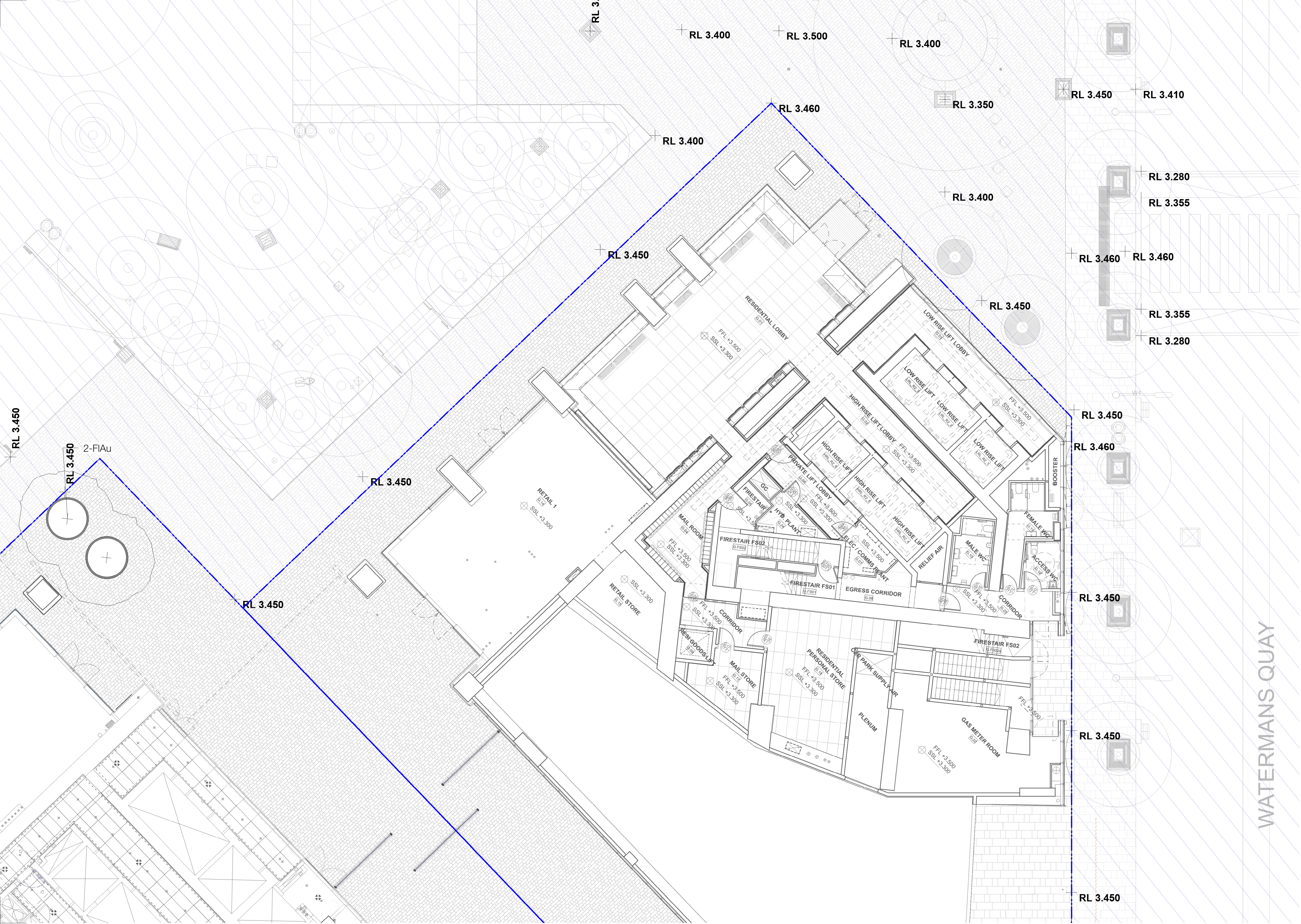
Scale
1:100 @ A1

All dimensions are in millimetres unless otherwise noted.
Do not scale from this drawing.

North

Phase
Concept Design - Stage 4
Sheet Title
General Arrangement Plan 03
Sheet No.
B1BLDU1GRD03

Rev
C



Legend

Scope of Works

Outside of Scope

City of Sydney Standard Paving - t[pavement01]

Porphyry Paving t[pavement02]

City of Sydney - Bollards t[furn01]

Tree Grate t[trgrate01]

Stainless steel discs

t[furn02] Quatro 2400 Tall Cylindr

Tree - HaPe Harpullia pendula 500L

Tree - FlAu Flindersia australis 500L

MCGREGOR COXALL

© Copyright McGregor Coxall

AUS ACN 082 334 290

UK 10199853

PRC ID NO. 06000002201607080008

Sydney Melbourne Shenzhen Bristol

www.mcgregorcoxall.com

Client

Lend Lease

Project Team

RPBW

PTW Architects

Project Name

BARANGAROO STH PD

Project No.

0853SYD

Address

Barangaroo

Key Plan

Issue Log

A	Concept Design	TL/JM	02/10/2020
B	FOR REVIEW	TL/JM	27/10/2020
C	Final	JM	17/12/2020

Rev	Revision Description	By / Checked	Date
-----	----------------------	--------------	------

Scale

1:100 @ A1

All dimensions are in millimetres unless otherwise noted. Do not scale from this drawing.

North

Phase

Concept Design - Stage 4

Sheet Title

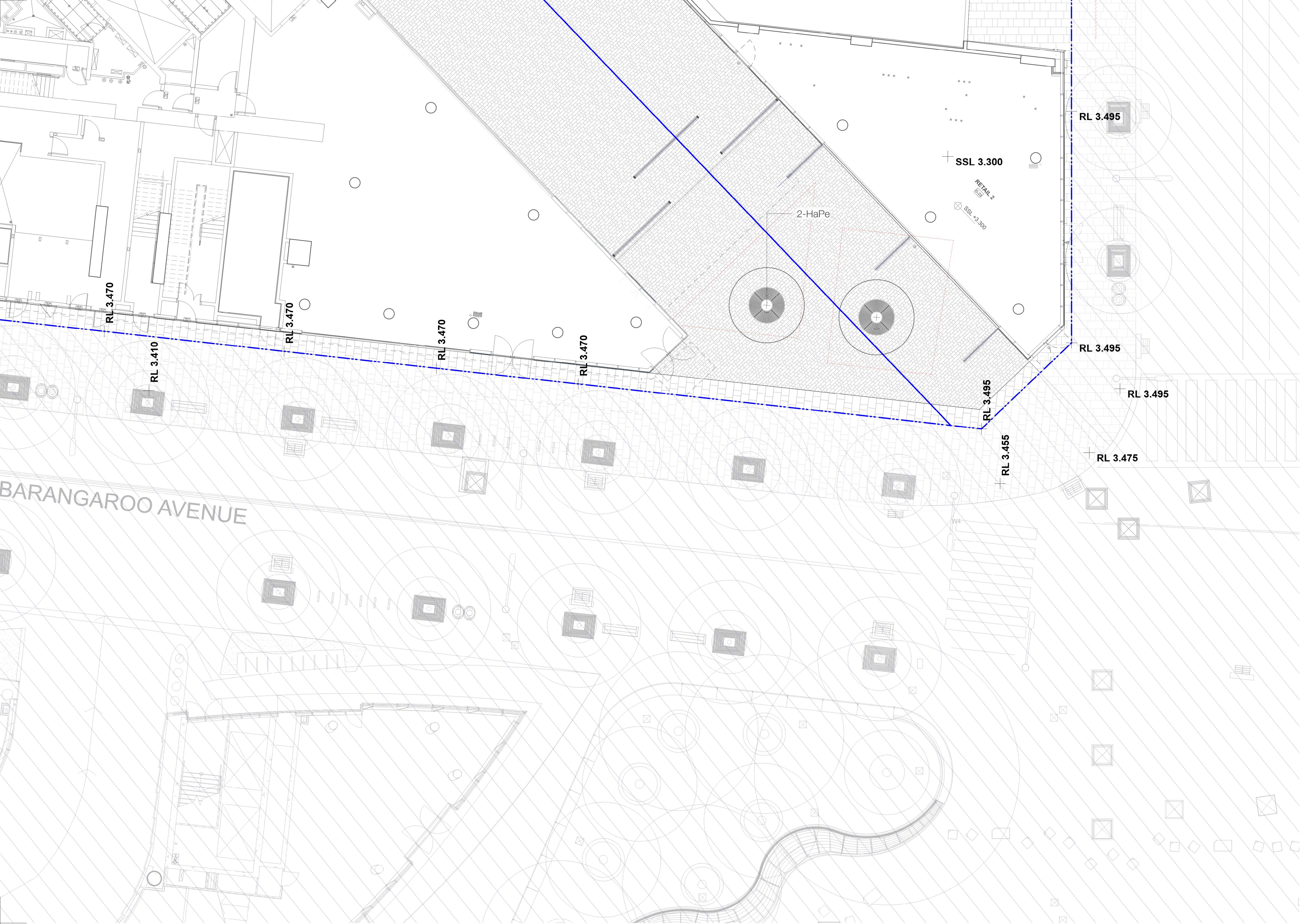
Level & Grading Plan 01

Sheet No.

B1BLDU1GRD04

Rev

C



- Legend**
- Scope of Works
 - Outside of Scope
 - City of Sydney Standard Paving - t[pavement01]
 - Porphyry Paving t[pavement02]
 - City of Sydney - Bollards t[furn01]
 - Tree Grate t[trgrate01]
 - Stainless steel discs
 - t[furn02] Quatro 2400 Tall Cylinder
 - Tree - HaPe Harpullia pendula 500L
 - Tree - FlAu Flindersia australis 500L



© Copyright McGregor Coxall
AUS ACN 082 334 290
UK 10199853
PRC ID NO. 06000002201607080008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com

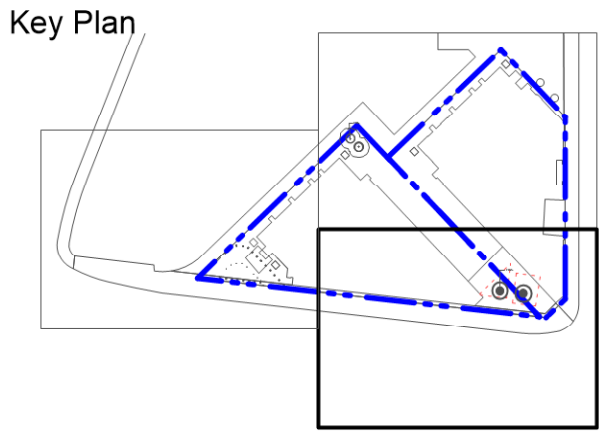
Client
Lend Lease

Project Team
RPBW
PTW Architects

Project Name
BARANGAROO STH PD

Project No.
0853SYD

Address
Barangaroo



Issue Log				
A	Concept Design	TL/JM	02/10/2020	
B	FOR REVIEW	TL/JM	27/10/2020	
C	Final	JM	17/12/2020	
Rev	Revision Description	By / Checked	Date	

Scale
1:100 @ A1

All dimensions are in millimetres unless otherwise noted.
Do not scale from this drawing.

North

Phase
Concept Design - Stage 4
Sheet Title
Level & Grading Plan 02
Sheet No.
B1BLDU1GRD05

Rev
C



- Legend**
- Scope of Works
 - Outside of Scope
 - City of Sydney Standard Paving - t[pavement01]
 - Porphyry Paving t[pavement02]
 - City of Sydney - Bollards t[furn01]
 - Tree Grate t[trgrate01]
 - Stainless steel discs
 - t[furn02] Quatro 2400 Tall Cylinde
 - Tree - HaPe Harpullia pendula 500L
 - Tree - FlAu Flindersia australis 500L



© Copyright McGregor Coxall
AUS ACN 082 334 290
UK 10199853
PRC ID NO. 06000002201607080008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com

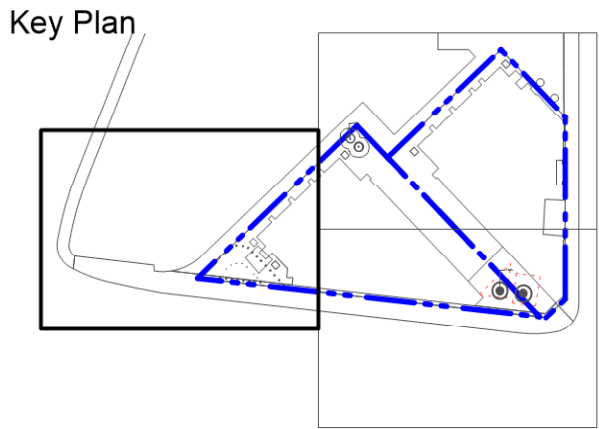
Client
Lend Lease

Project Team
RPBW
PTW Architects

Project Name
BARANGAROO STH PD

Project No.
0853SYD

Address
Barangaroo



Issue Log				
A	Concept Design	TL/JM	02/10/2020	
B	FOR REVIEW	TL/JM	27/10/2020	
C	Final	JM	17/12/2020	
Rev	Revision Description	By / Checked	Date	

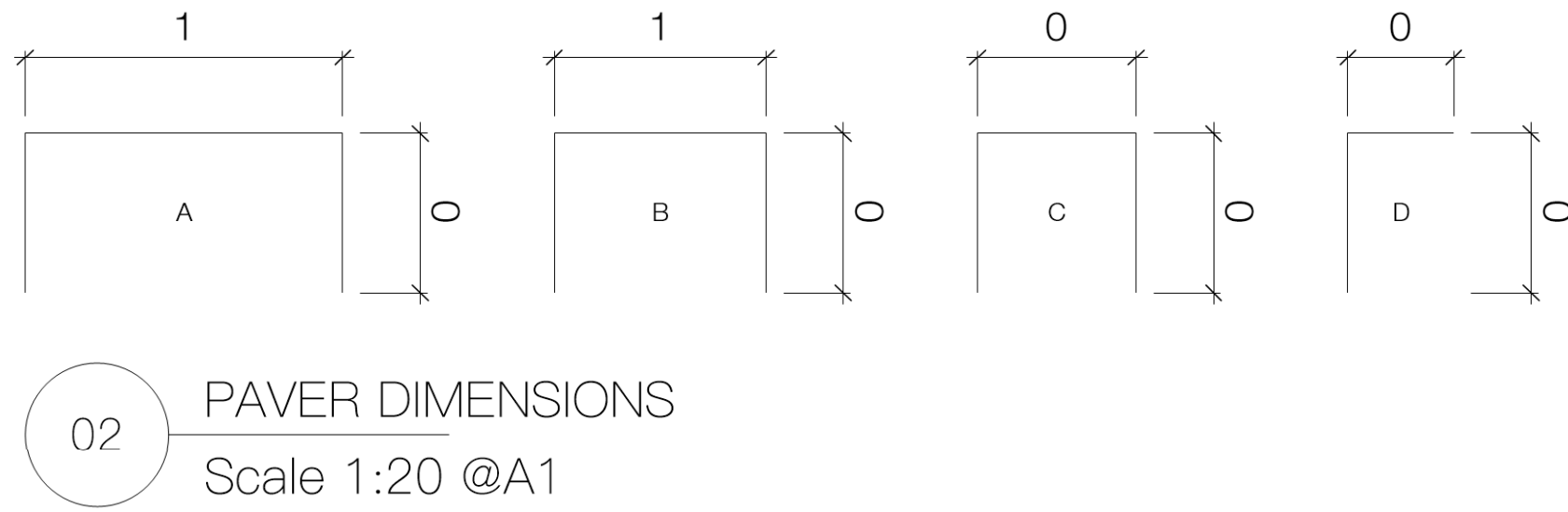
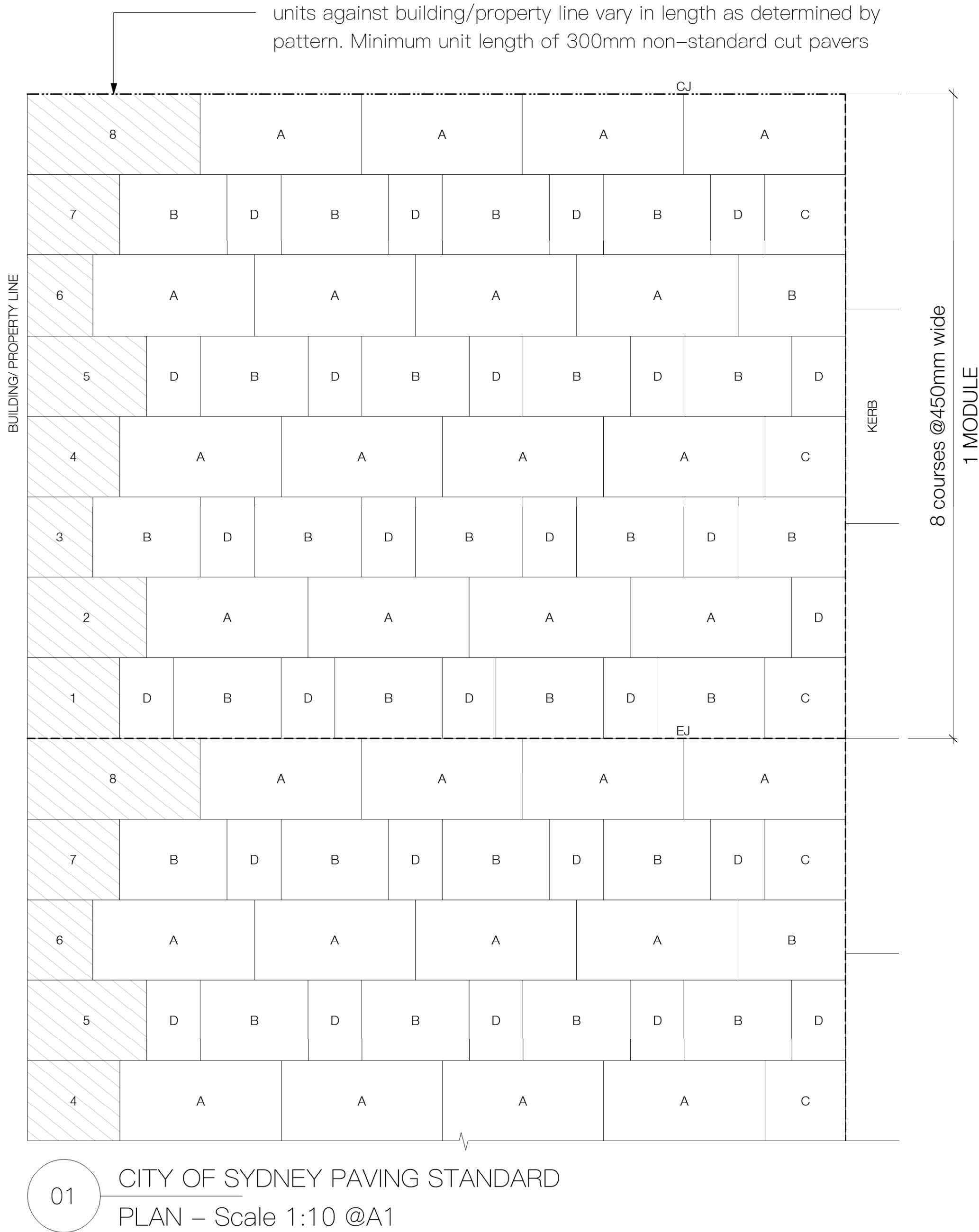
Scale
1:100 @ A1

All dimensions are in millimetres unless otherwise noted.
Do not scale from this drawing.

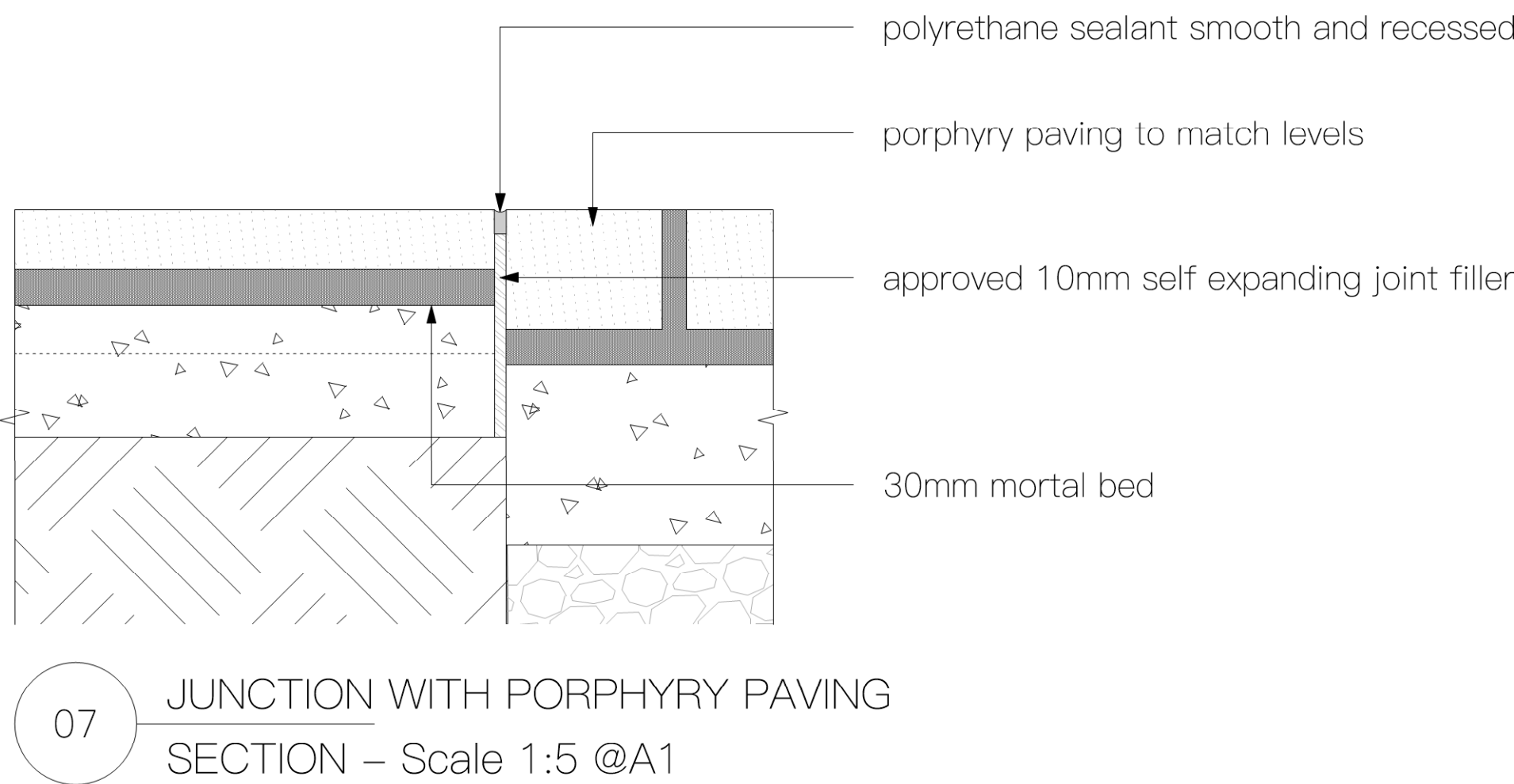
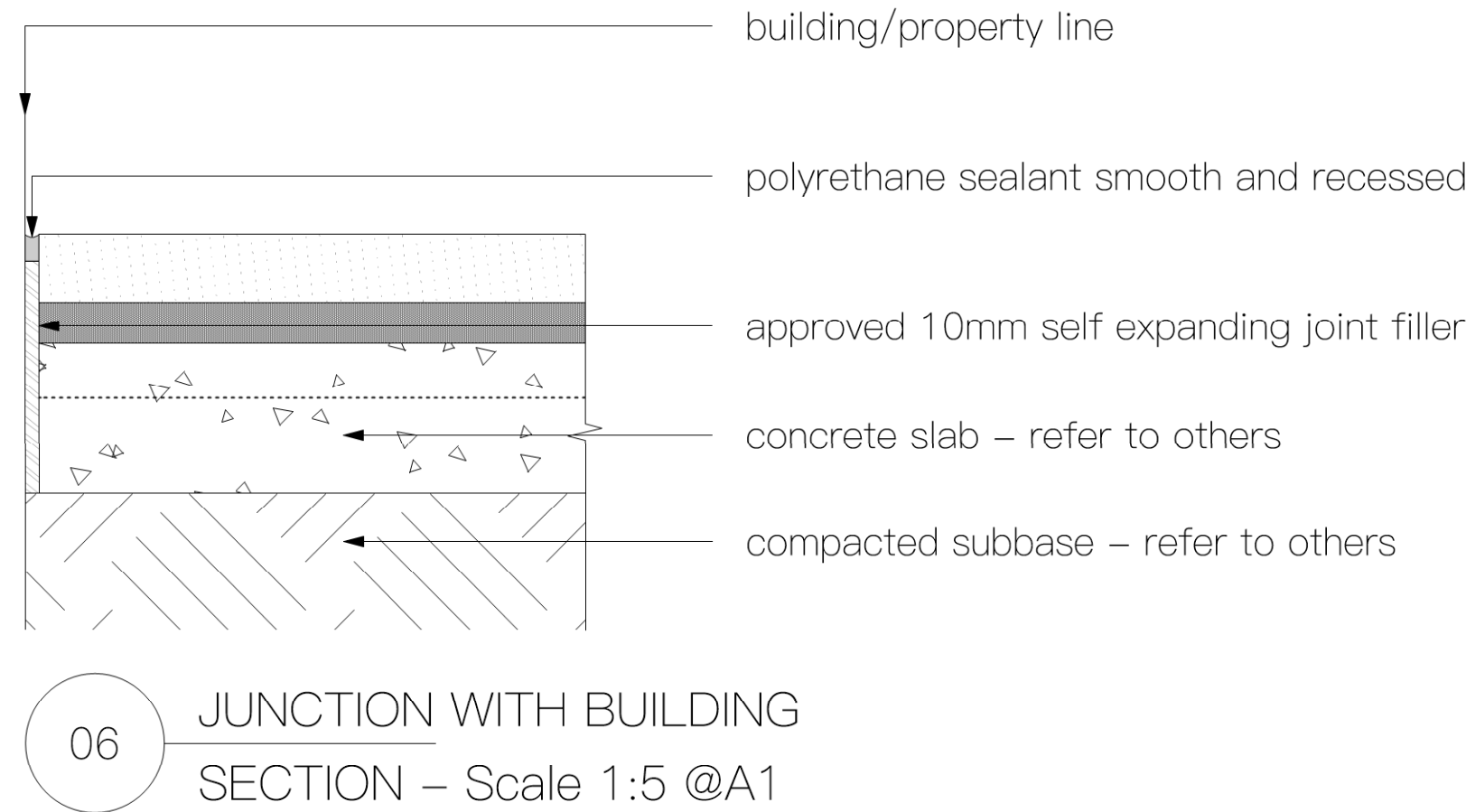
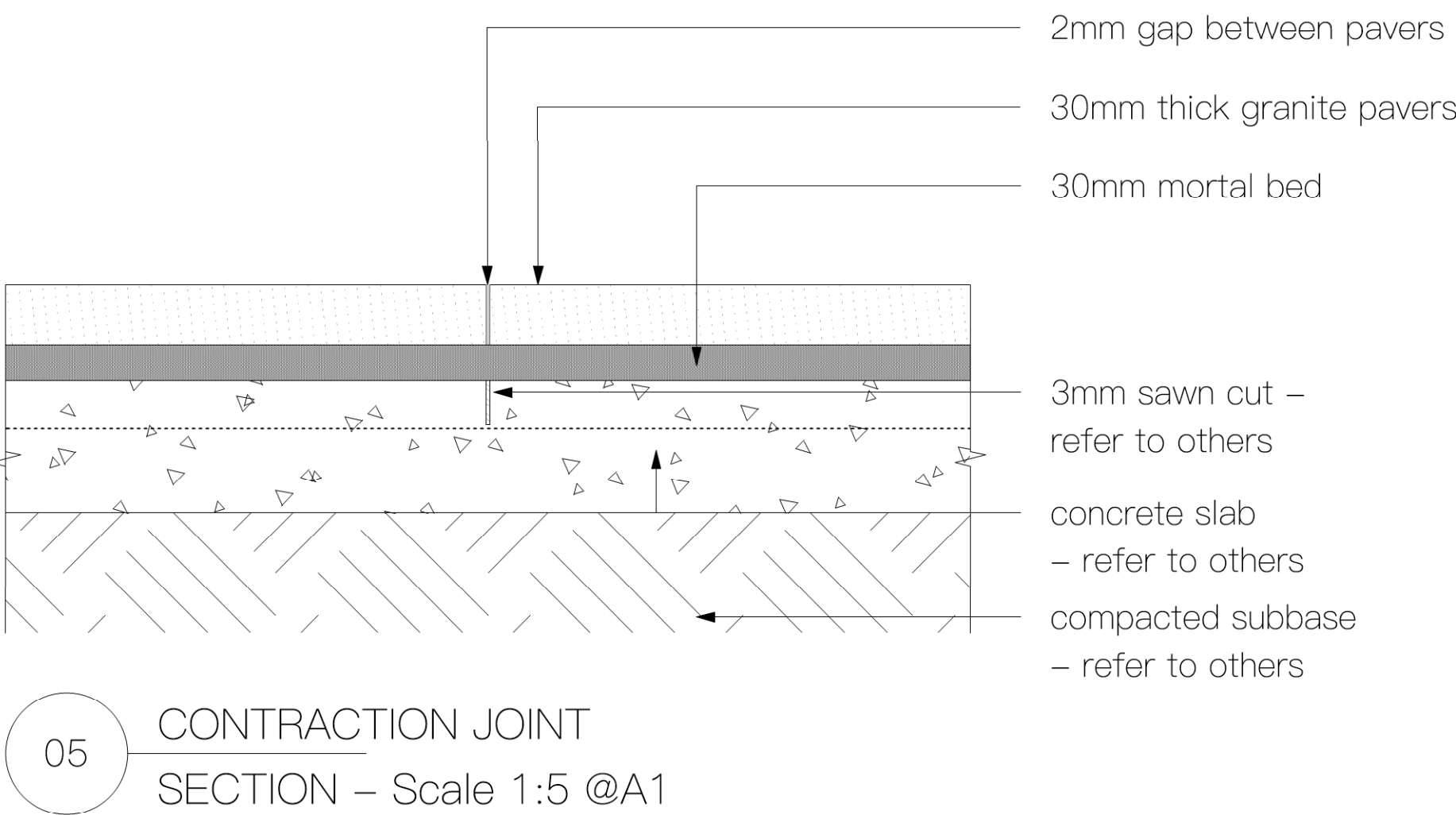
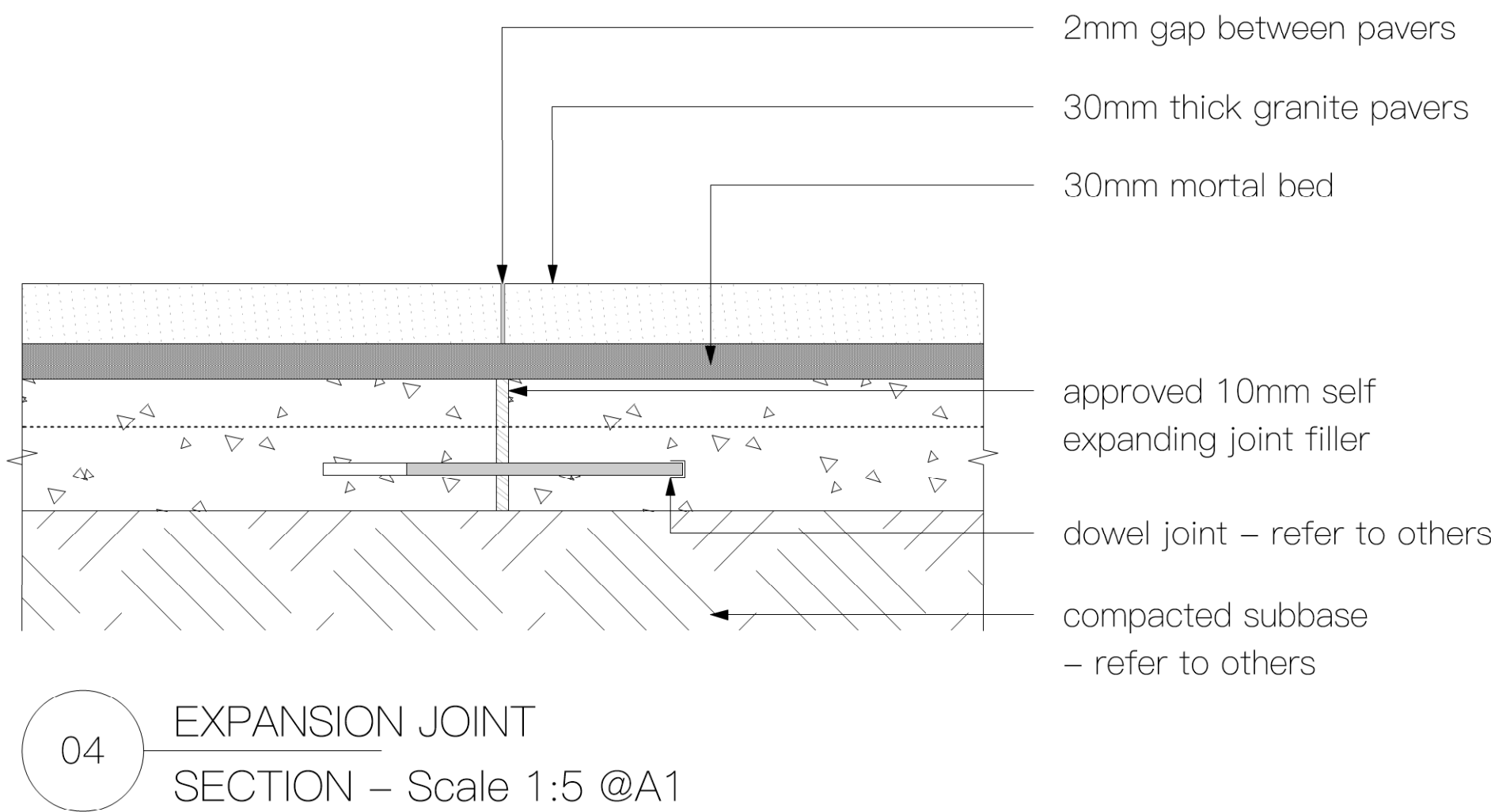
North

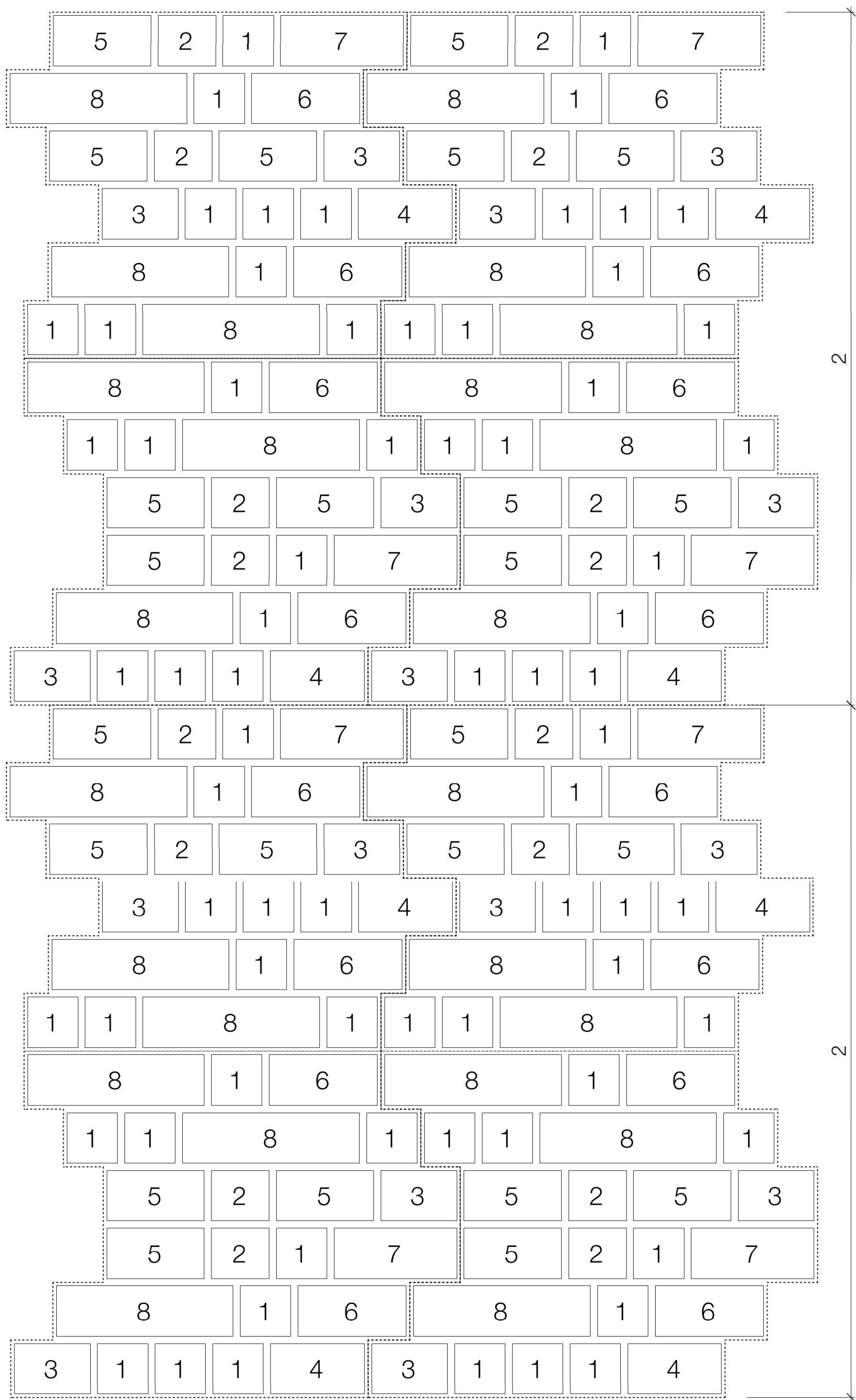
Phase
Concept Design - Stage 4
Sheet Title
Level & Grading Plan 03
Sheet No.
B1BLDU1GRD06

Rev
C

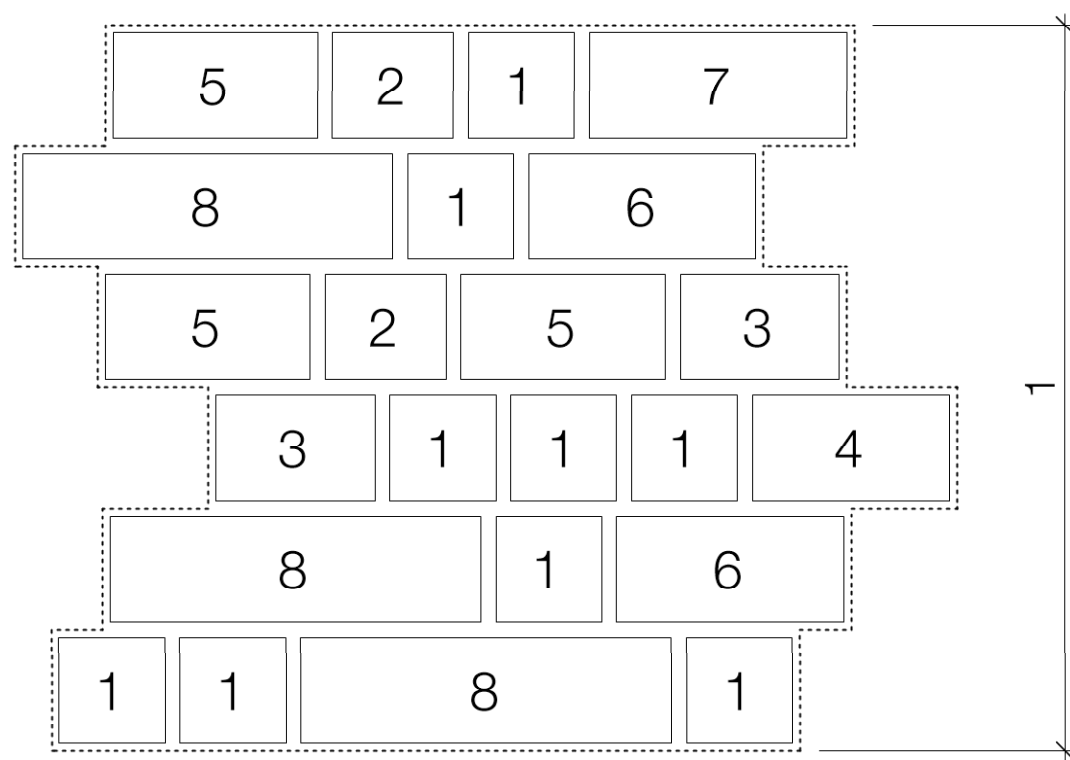


03 REFERENCE IMAGE
Not to scale

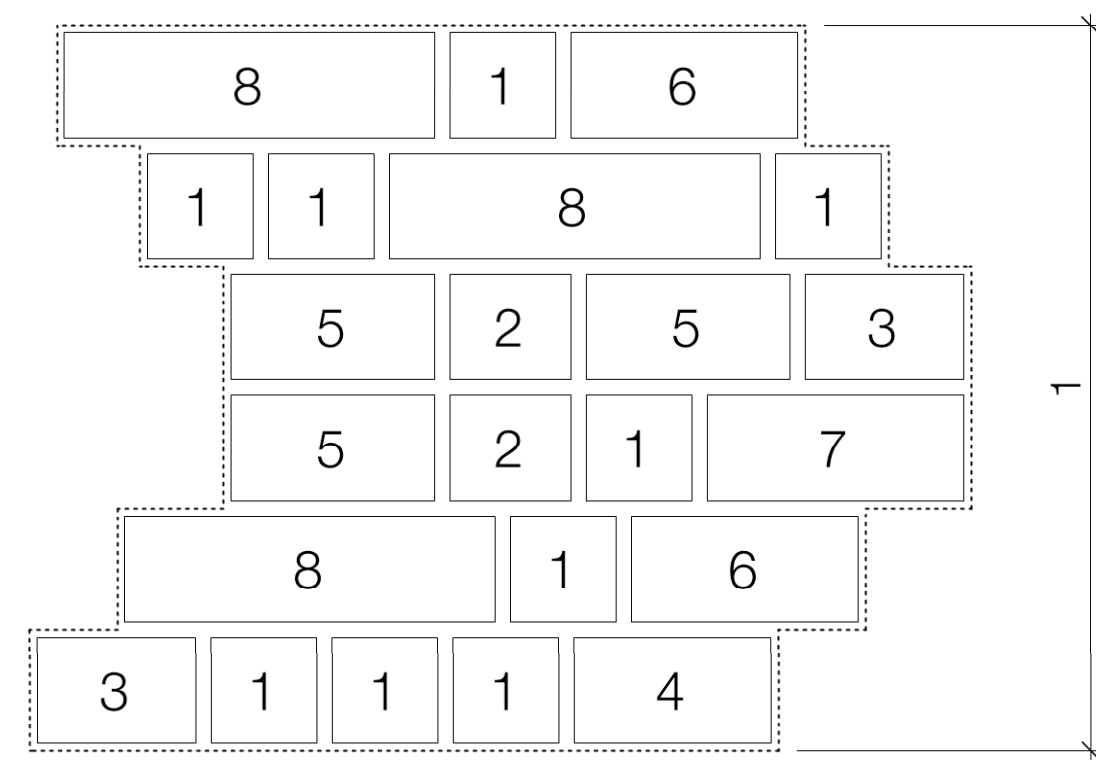




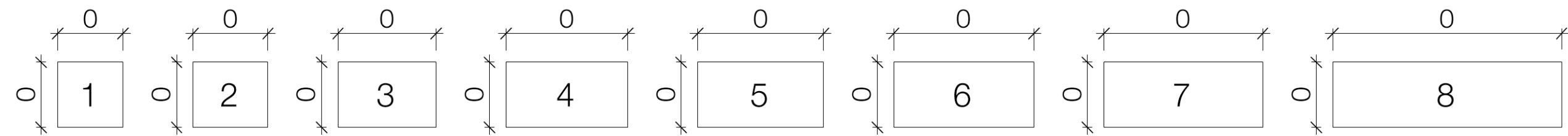
01 PORPHYRY PAVING STANDARD MODULE COMBINATION
Scale 1:10 @A1



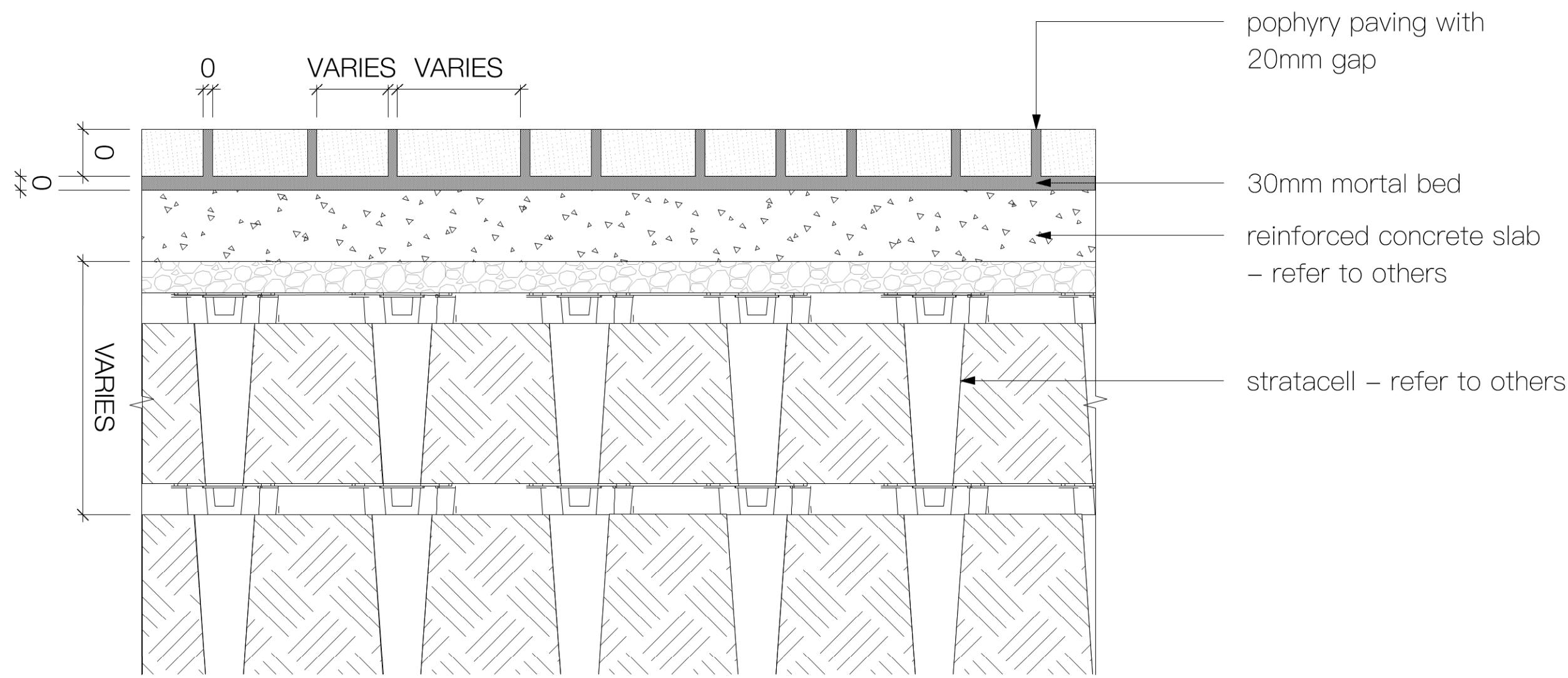
02 STANDARD MODULE A
Scale 1:10 @A1



03 STANDARD MODULE B
Scale 1:10 @A1



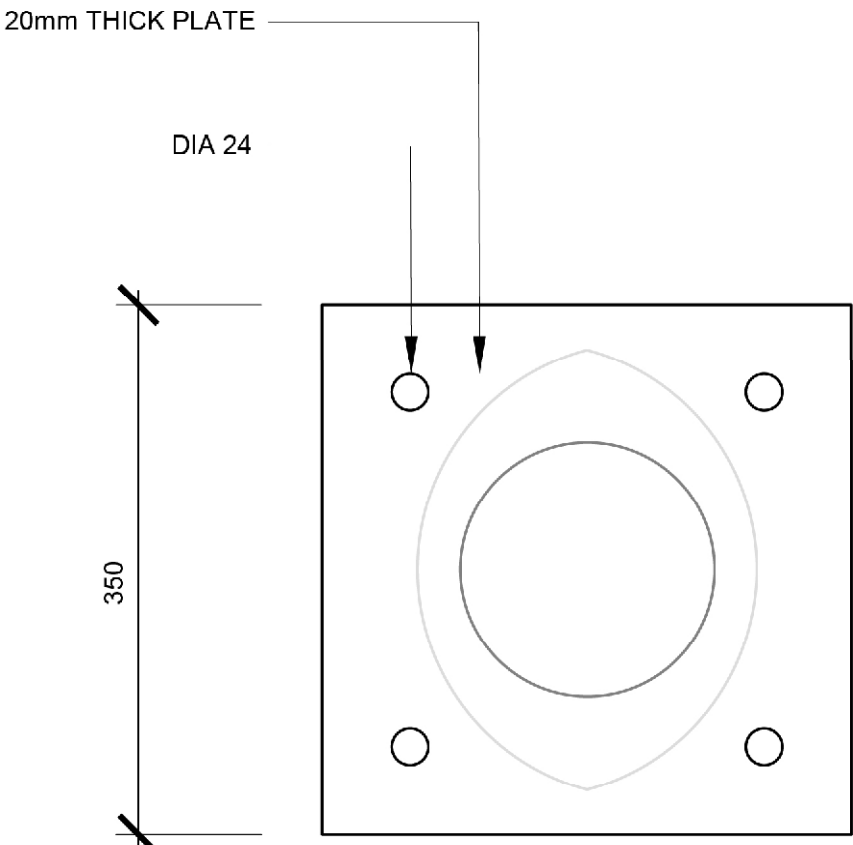
04 PAVER DIMENSIONS
Scale 1:10 @A1



05 TYPICAL DETAIL SECTION
Scale 1:10 @A1



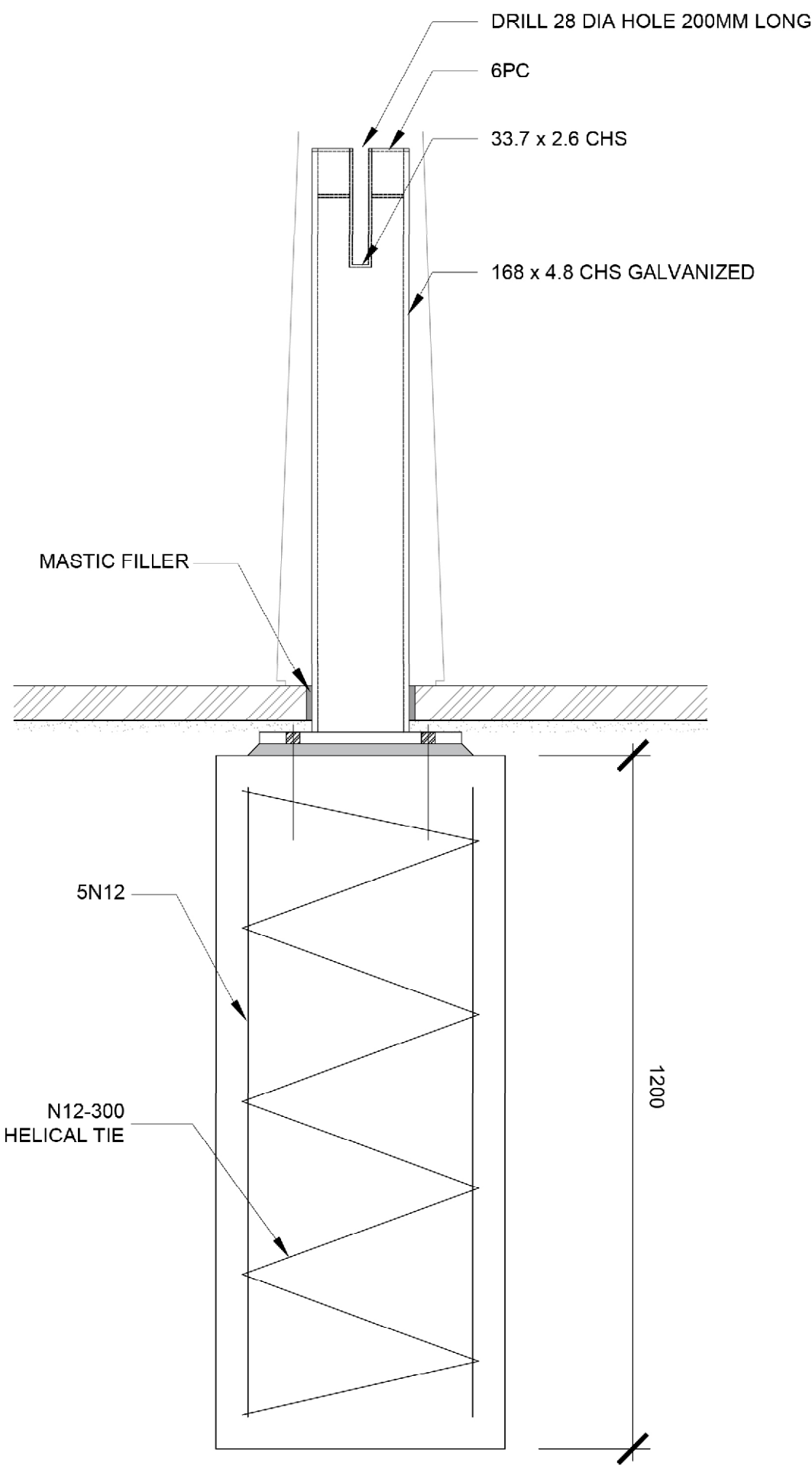
06 REFERENCE IMAGE - TYPICAL COLOR RANGE
Scale 1:10 @A1



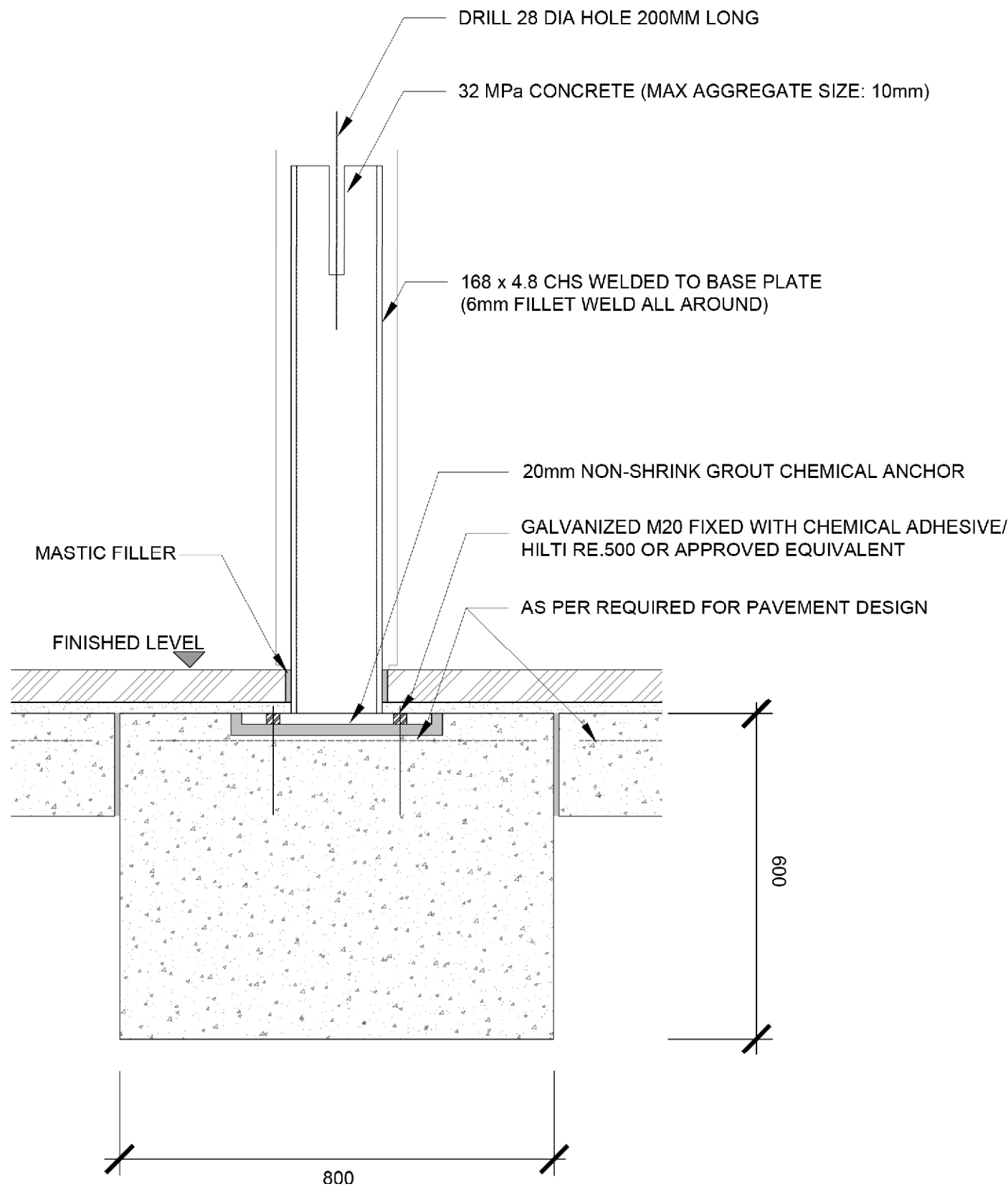
01 BOLLARD PLAN
Scale 1:5 @A1



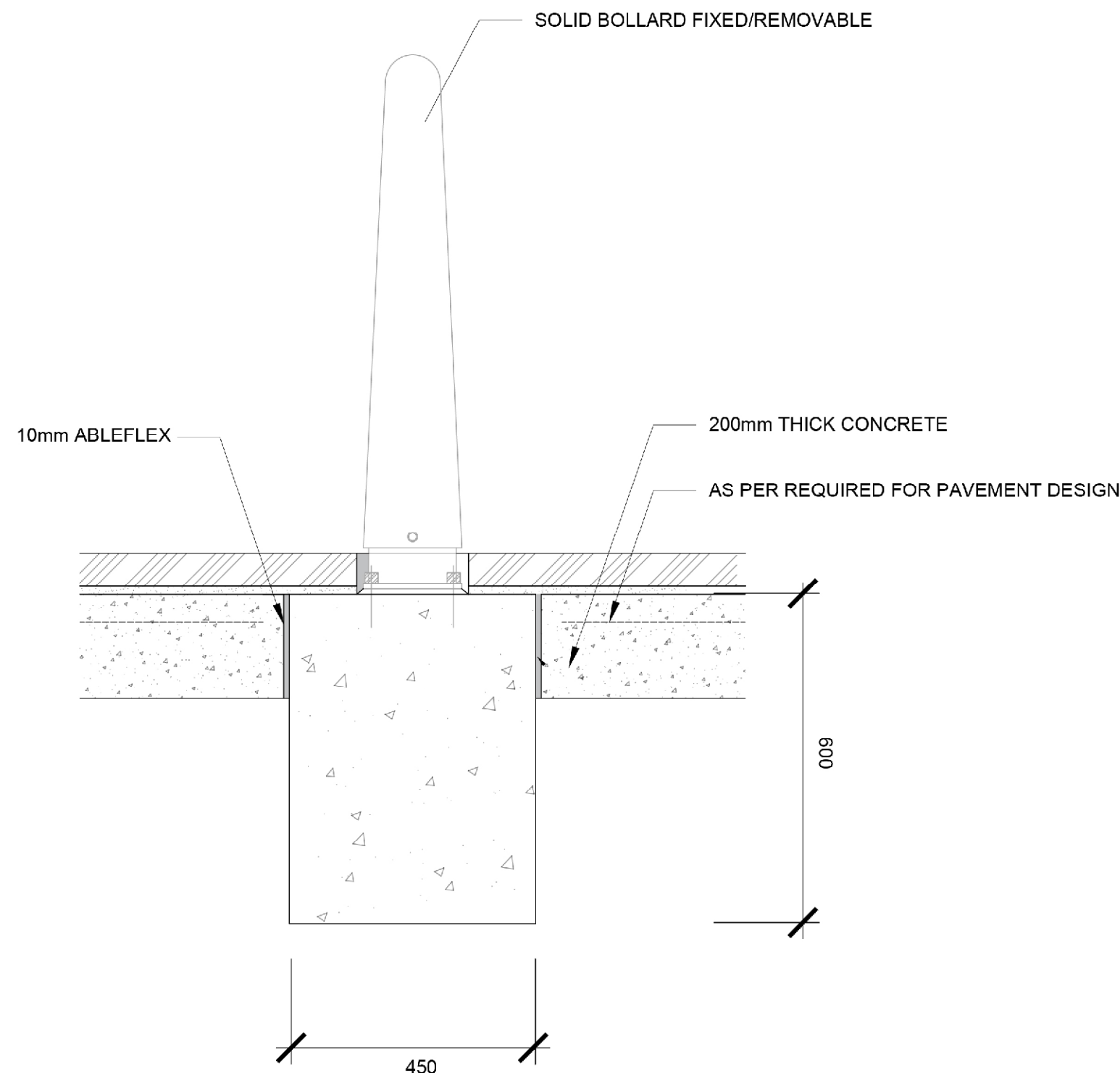
2 REFERENCE IMAGE
Not to scale



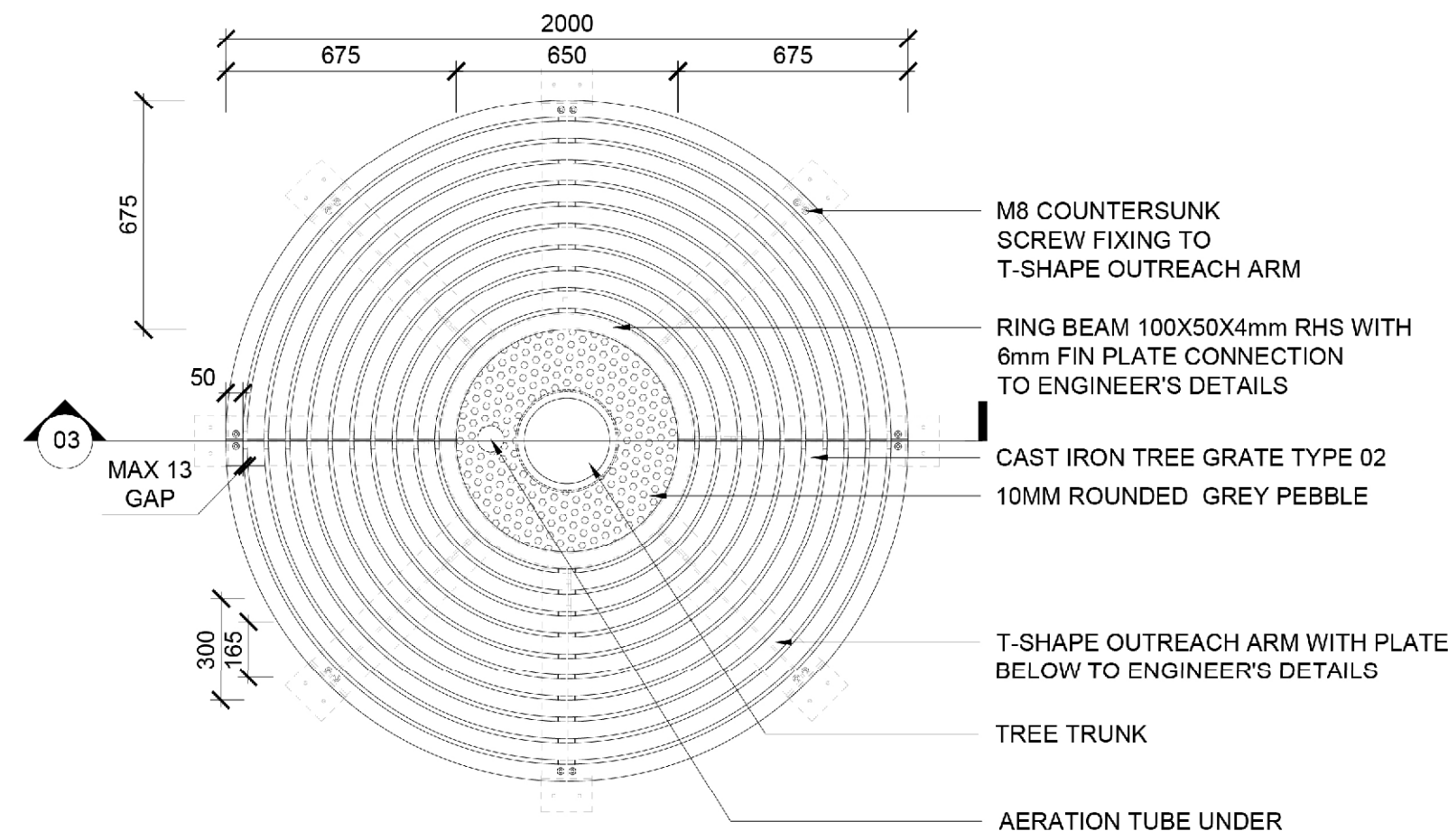
3 BOLLARD SECTION
Scale 1:10 @A1



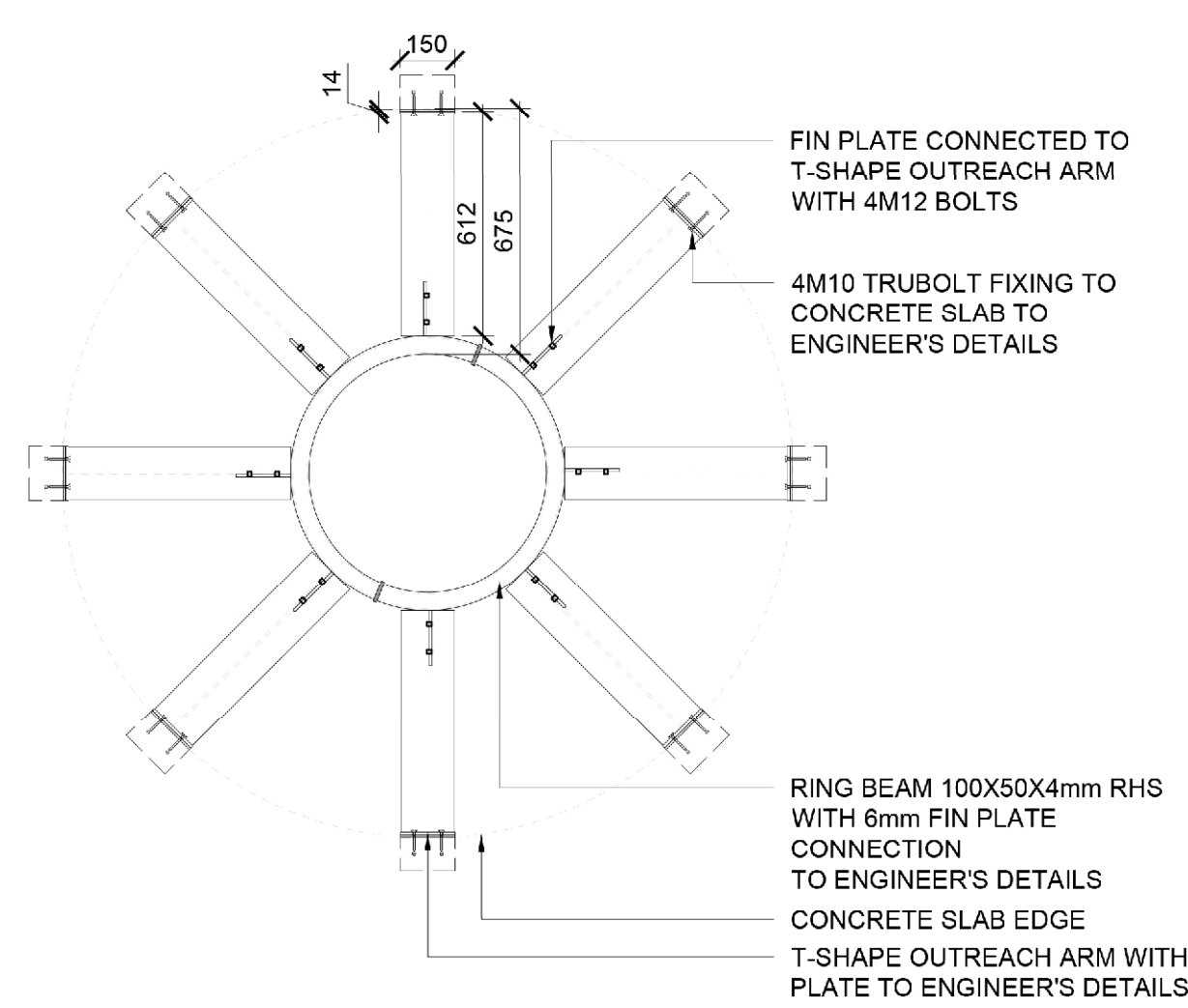
4 BOLLARD SECTION
Scale 1:10 @A1



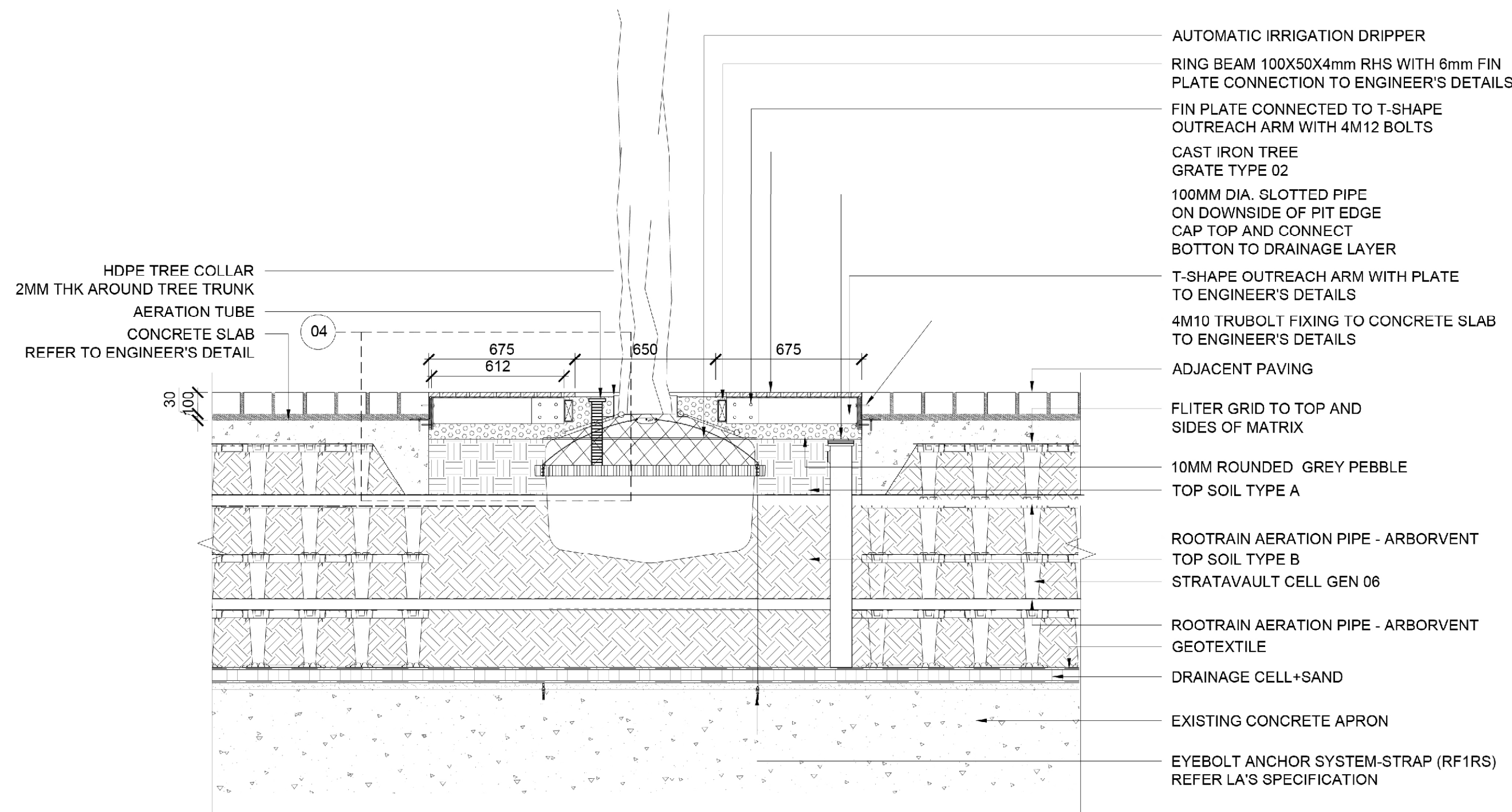
5 BOLLARD SECTION
Scale 1:10 @A1



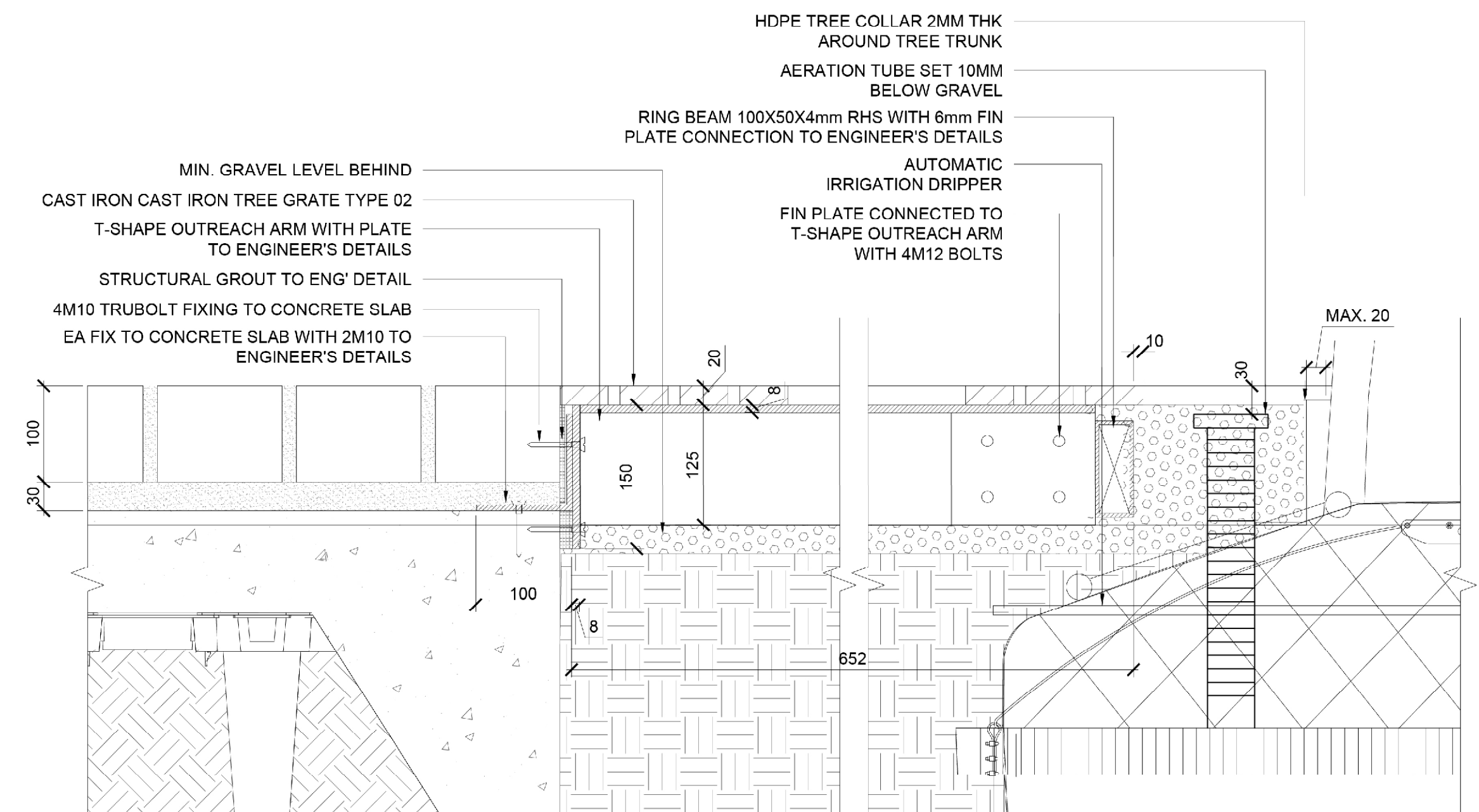
01 TREE GRATE PLAN
Scale 1:20 @A1



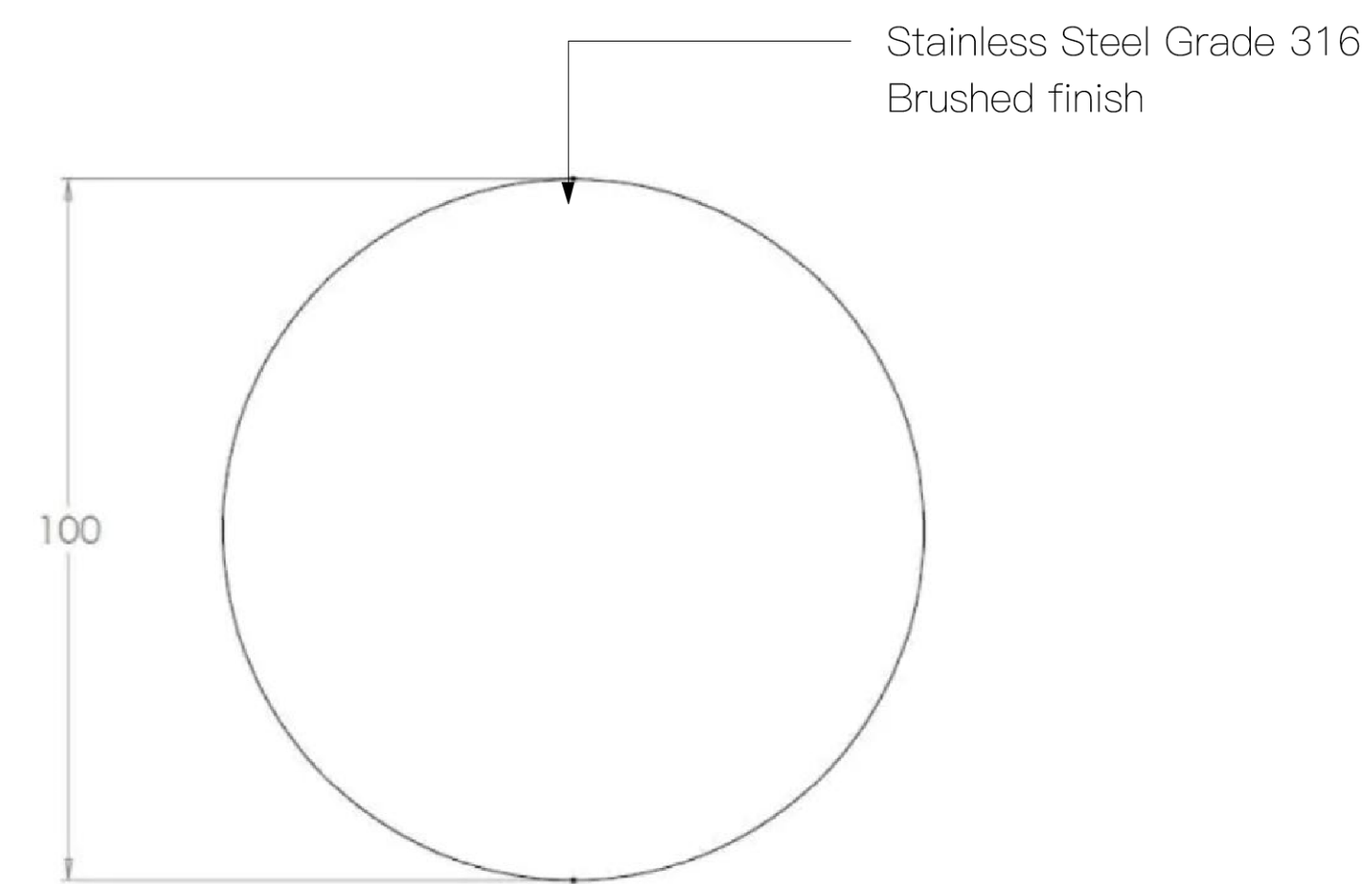
2 TREE GRATE SUPPORT FRAME PLAN
Scale 1:20 @A1



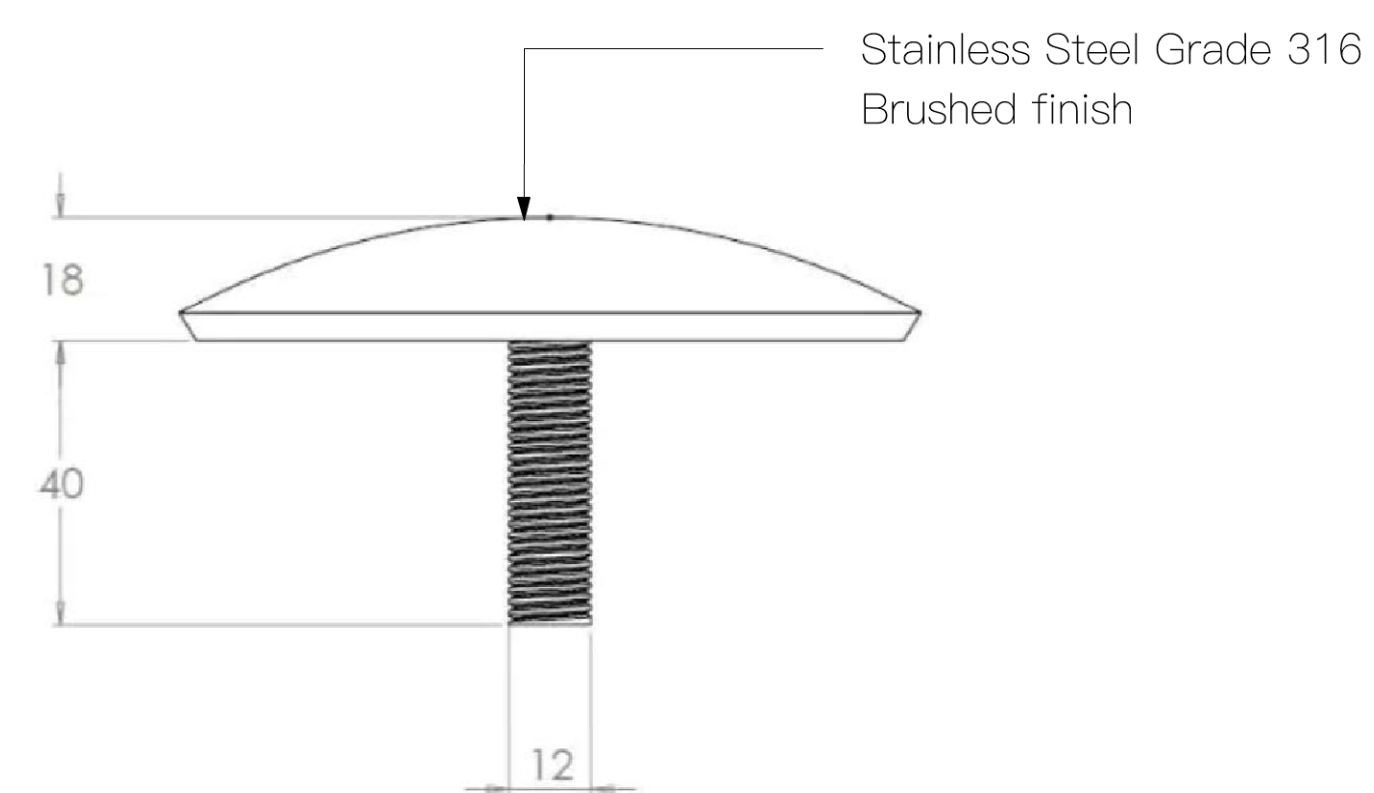
4 TREE GRATE SECTION
Scale 1:20 @A1



5 TREE GRATE DETAIL SECTION
Scale 1:20 @A1



01 STAINLESS STEEL DISC
Scale 1:1 @A1



2 STAINLESS STEEL DISC
Scale 1:1 @A1



3 STAINLESS STEEL DISC
Not to scale – for visual reference only



4 STAINLESS STEEL DISC
Not to scale – for visual reference only

2400 TALL CYLINDER



Details

The sophisticated and contemporary design of the 2400 Tall Cylinder works great as a stand-alone planter or clustered with other sizes from our extensive Cylinder collection. This planter collection ranges from 600mm to 2400mm in diameter.

This Cylinder planter comes standard with complimentary bitumen internal waterproofing.

The 2400 Tall Cylinder comes with drainage holes already installed (unless specified without). To prevent drainage holes from blocking Versiflex flexible dainage cells are installed over the hole and covered with geofabric filterwrap. For more information on our drainage options and planting guides see our drainage guide in the downloads section.

Specifications

Diameter: 2400 mm
Height: 1000 mm
Rim: 180 mm
Weight: 560 kg
Code: CYL242410

Colours and Finishes

● White — made with pure white cement

Other mineral oxide colours are available on special request — refer to the [CCS Colour Card](#)

Options

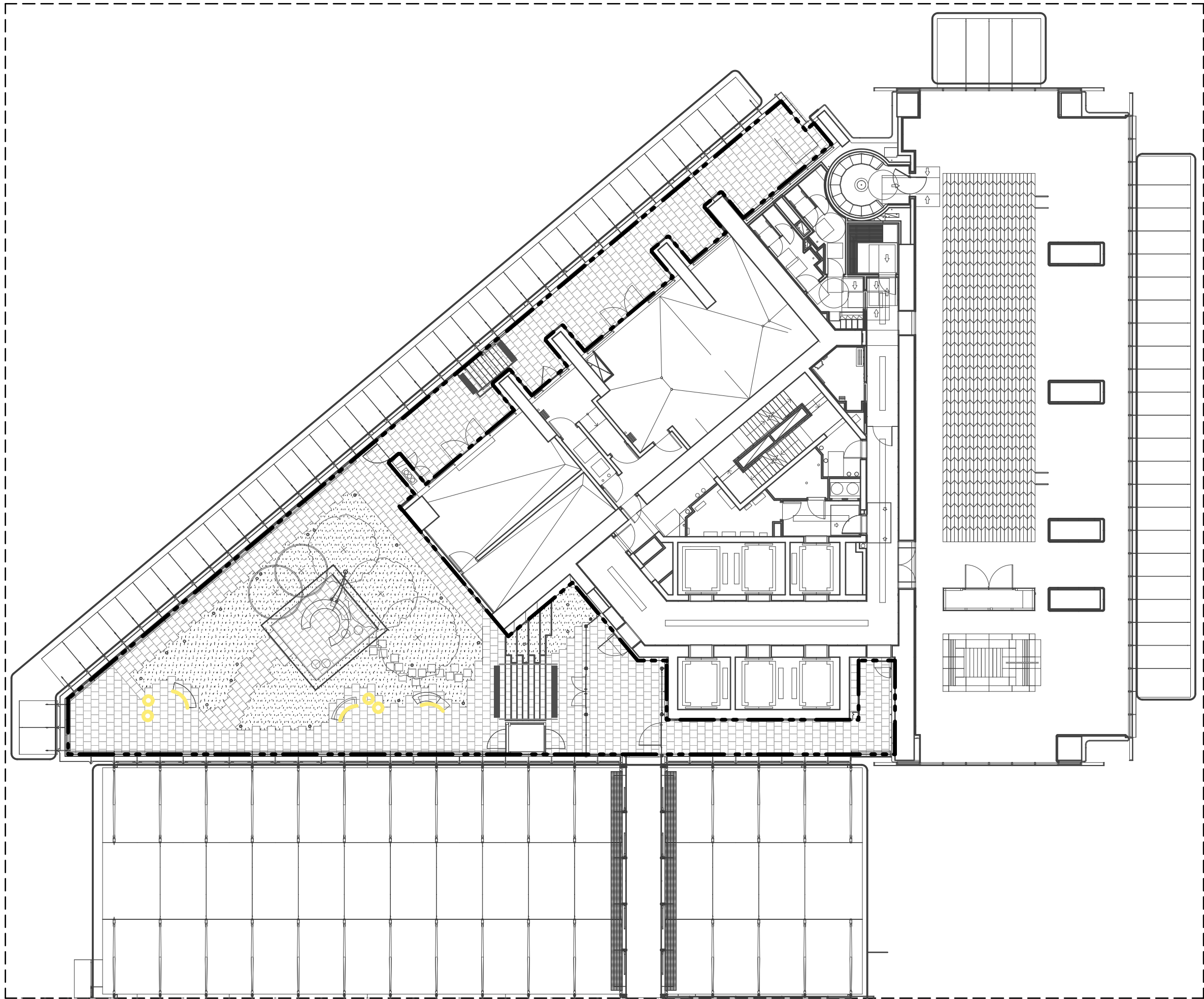
- Painted surface finishes including metallic effects (e.g. rust, aged copper and bridge paint)
- Internal bitumen waterproofing membrane as standard
- Non-toxic and fish-safe bitumen waterproofing also available
- Anti-graffiti coating
- Drainage regulator riser

Drainage

- [Drainage Cell](#)

Issue Log			
B	IFT Submission	TL/JM	27/10/2020
C	IFT Updated Submission	JM	1/12/2020
D	Furniture	JM	10/12/2020

Rev	Revision Description	By / Checked	Date
-----	----------------------	--------------	------



DRAWING INDEX

BR1LDU1L0200	Cover Page
BR1LDU1L0201	Legend & Schedules
BR1LDU1L0202	Layout and Grading Plan
BR1LDU1L0203	Material and Finishes Plan
BR1LDU1L0204	Planting Types
BR1LDU1L0205	Planting Plan
BR1LDU1L0206	Irrigation Plan
BR1LDU1L0207	General Sections
BR1LDU1L0208	Soil details
BR1LDU1L0209	Soil specification
BR1LDU1L0210	Pavement details 01
BR1LDU1L0211	Pavement details 02
BR1LDU1L0212	Pavement/planting edge
BR1LDU1L0213	Stair Detail Plan
BR1LDU1L0214	Stair Detail Section
BR1LDU1L0215	Steel Planter Plan
BR1LDU1L0216	Steel Planter Section
BR1LDU1L0217	Planting details
BR1LDU1L0218	Precast Concrete Profile 1
BR1LDU1L0219	Precast Concrete Profile 2

LEGEND

0000 - General	4000 - Architecture and Site Structures N/A
Scope of Works	5000 - Rails and Fences
1000 - Preparation	t[hand01] Handrail type t[hand01] stainless steel
14.50 Proposed Contours	6000 - Water Elements
FL 14.20 Finished level	Refer to Pool consultant
FFL 14.20 Finished floor level	7000 - Furniture
SSL 12.80 Structural slab level	t[furn01] Furniture type 01 t[furn01] concrete seat
1:100 Fall	t[furn02] Furniture type 01 t[furn02] concrete seat
TW 25.5 BW 25.5 Top wall/ bottom wall level	
2000 - Walls Edges Slabs	
r[ledge01] Galvanised steel	Bollard lighting - refer to others
CFC edge	Table lighting - refer to others
	Feature lighting - refer to others
3000 - Pavements Finishes	8000 - Planting
Pavers on pedestals t[pavement01]	Proposed trees
Stair type t[stair01] concrete insitu with stone cladding	
r[tact01] Tactile indicator t[tact01]	
Planting soil t[soil01]	

PLANTING SCHEDULE - R1 PODIUM				
ID	Qty	Botanical Name	Common Name	Scheduled Size
Trees				
BuCe	3	Buckinghamia celsissima	Ivory Curl Tree	200L
MaGa	2	Magnolia grandiflora 'Ted'	Teddy Bear Magnolia	200L
Shrubs				
AgAt	189	Agave attenuata	Century plant	300mm
Allm	20	Alcantarea imperialis	Giant Bromeliad	300mm
BaSp	55	Banksia spinulosa	Banksia 'birthday candles'	300mm
BISL	75	Blechnum 'Silver Lady'	Blechnum 'Silver Lady'	300mm
PhXa	73	Philodendron xanadu	Philodendron xanadu	300mm
Ground Covers				
OpJa	120	Ophiopogon japonicus	Mondograss	200mm
SeMa	237	Senecio mandraliscae	Blue Chalk Sticks	150mm
ViHe	313	Viola hederacea	Native violet	140mm
DiSi	152	Dianella 'Silver Streak'	Native Flax	150mm
Total	1239			



Shrubs



Ground Covers



TYPES AND SUBTYPES

Type	Description	Subtype	Description
t[soil01]	Planting soil	st[mulch01]	ANL Pine Bark Mini Nuggets
		st[soil media01]	ANL Greenlife Lightweight Garden Mix or equal to AS4419 to max of 400mm depth. ANL Sub-Planter Mix Mix or equal to AS4419 under depths more than 400mm
		st[geotextile01]	non-woven geotextile
		st[drainagecall01]	Elmich Versicell 500 x 500 x 30 mm or equal approved
t[pavement01]	Pavers on pedestals	st[stone01]	398x398x40mm travertine stone pavers
			Buzon Pedestals – PB series
t[stair01] and t[stair02]		st[hand01]	30 mm diameter stainless steel handrail
		st[stone01]	398x398x40mm travertine stone pavers
		st[nosing01]	DTAC PEMKO® PINSTRIPE EDGING 30X30X3 Aluminium product code: DE0220C TBC
		st[tactile01]	DTAC STAINLESS STEEL CLASSIC WARNING TACTILE Product code: DT0100 TBC
t[furn01]			Precast concrete 1150 diameter table and seats
t[furn02]			Precast concrete 1500 diameter table and seats



© Copyright McGregor Coxall
AUS ACN 082 334 290
UK 10199853
PRC ID NO. 06000002201607080008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com

Client
Lend Lease

Project Team
RPBW
PTW Architects

Project Name

ONE SYDNEY HARBOUR

Project No.
0773SYD

Address
Barangaroo

Issue Log

B	IFT Submission	TLJM	27/10/2020
C	IFT Updated Submission	JM	1/12/2020
D	Furniture	JM	10/12/2020

Rev Revision Description By / Checked Date

Scale

1:200 @ A1

All dimensions are in millimetres unless otherwise noted.
Do not scale from this drawing.

North

Phase

Issue for Tender - 4B

Sheet Title

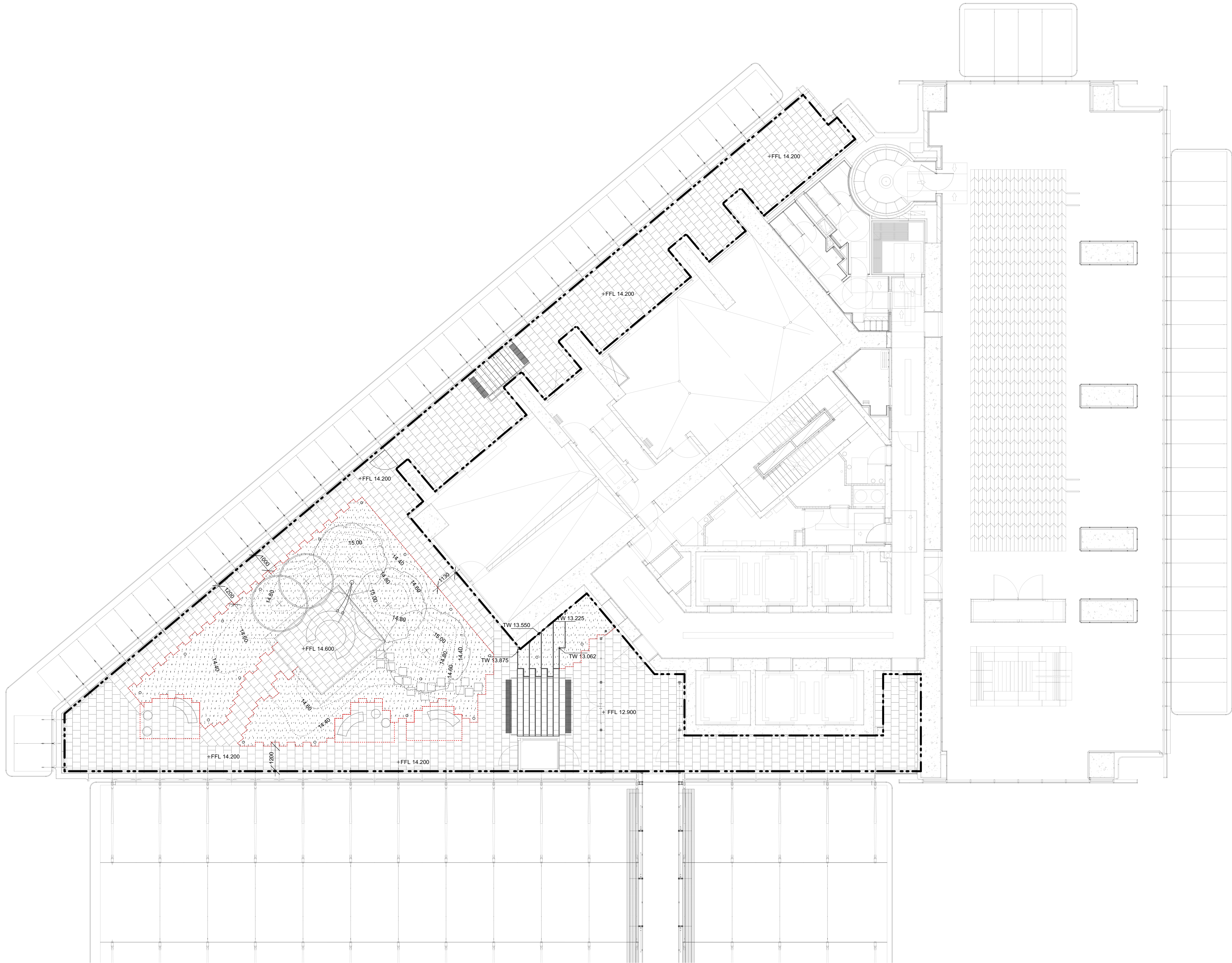
Legend & Schedules

Sheet No.

BR1LDU1L0201

Rev

D



Issue Log			
B	IFT Submission	TL/JM	27/10/2020
C	IFT Updated Submission	JM	1/12/2020
D	Furniture	JM	10/12/2020
Rev	Revision Description	By / Checked	Date

Scale
1:200 @ A1

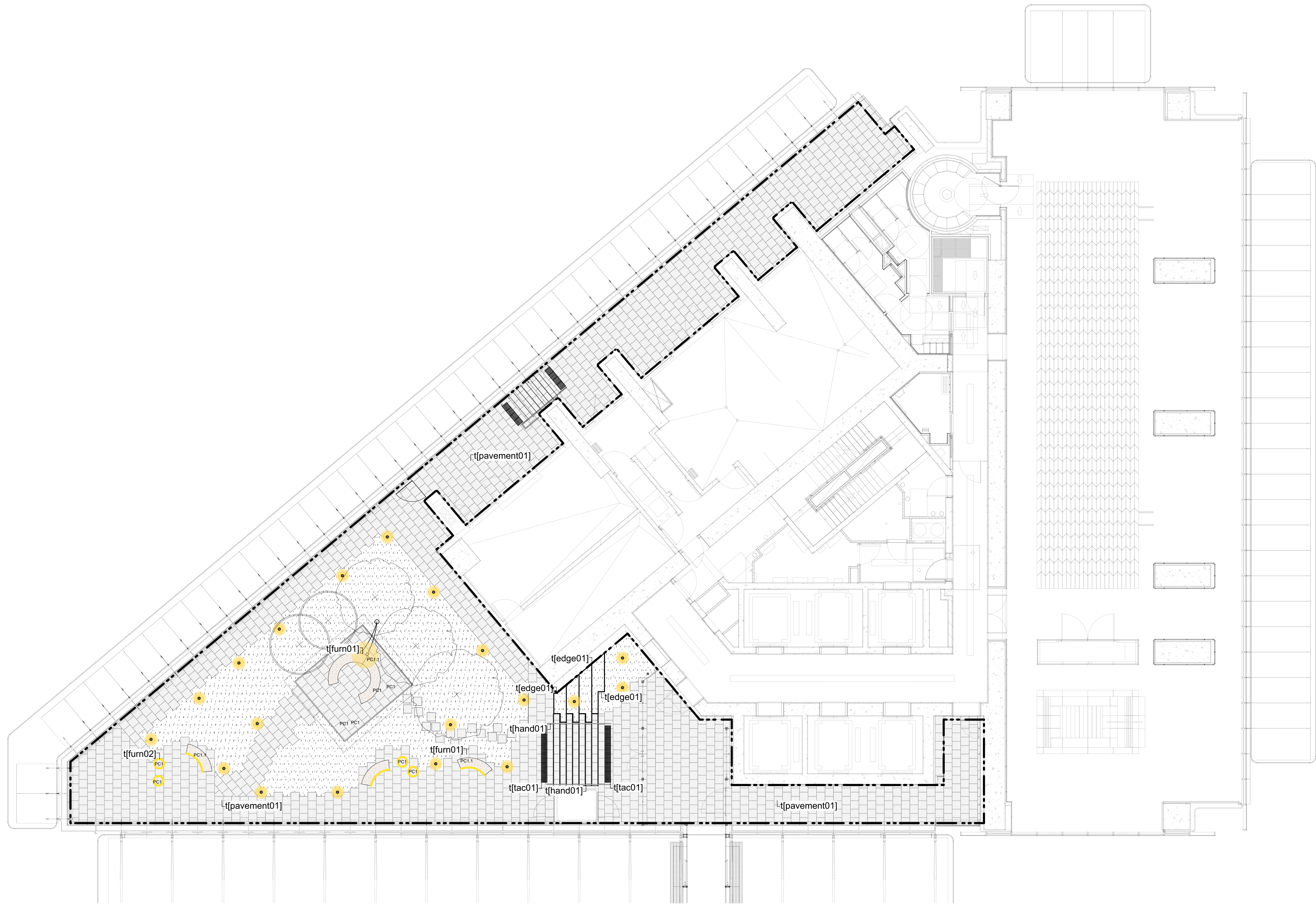
All dimensions are in millimetres unless otherwise noted.
Do not scale from this drawing.

North

Phase
Issue for Tender - 4B

Sheet Title
Layout & Grading Plan

Sheet No.
BR1LDU1L0202



LIGHTING AND FURNITURE UPDATE - 10.12.20



© Copyright McGregor Coxall
AUS ACN 082 334 290
UK 10199853
PRC ID NO. 06000002201607080008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com

Client
Lend Lease

Project Team
RPBW
PTW Architects

Project Name
ONE SYDNEY HARBOUR

Project No.
0773SYD

Address
Barangaroo

Issue Log			
B	IFT Submission	TL/JM	27/10/2020
C	IFT Updated Submission	JM	1/12/2020
D	Furniture	JM	10/12/2020
Rev	Revision Description	By / Checked	Date

Scale
1:200 @ A1

All dimensions are in millimetres unless otherwise noted.
Do not scale from this drawing.

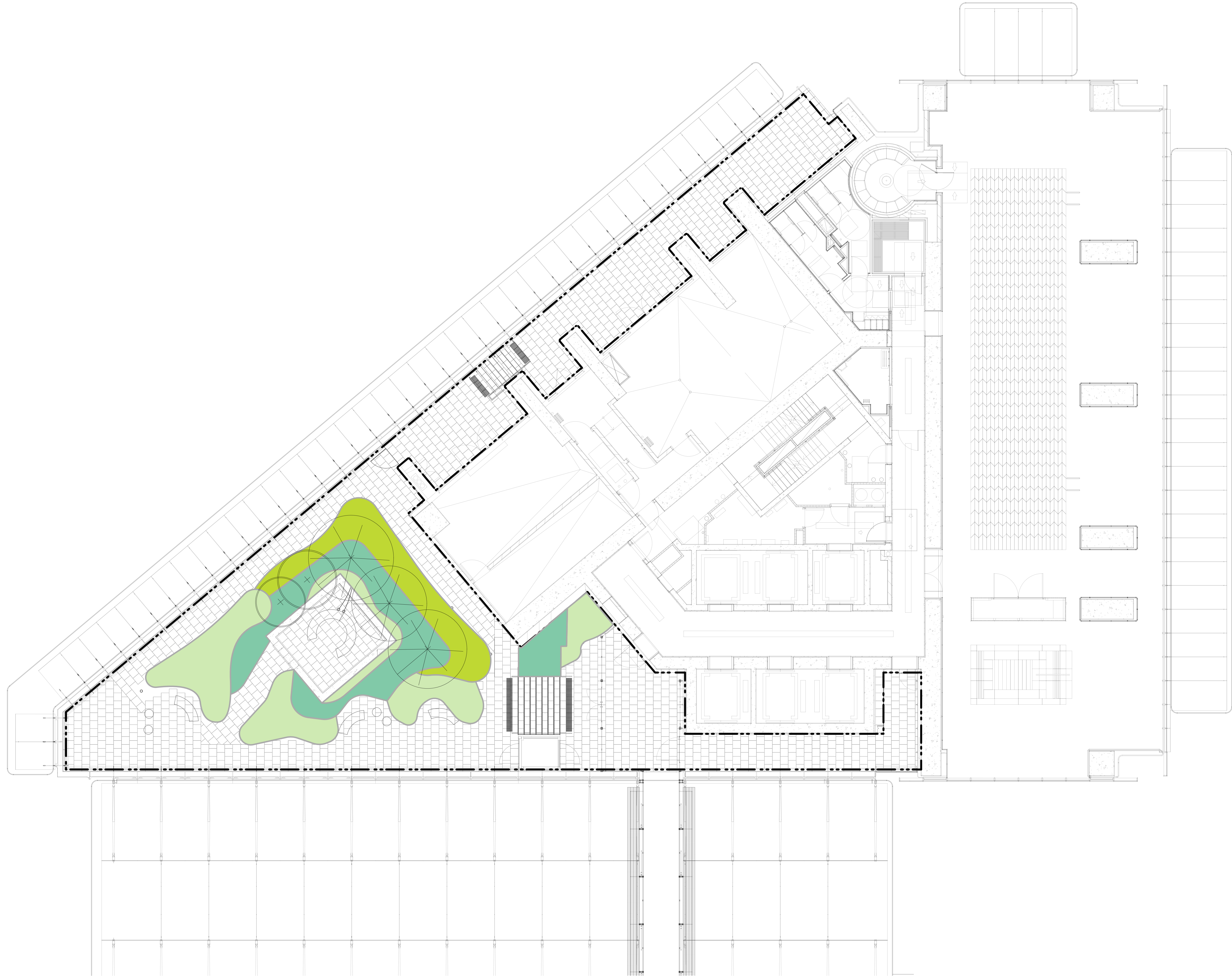
North

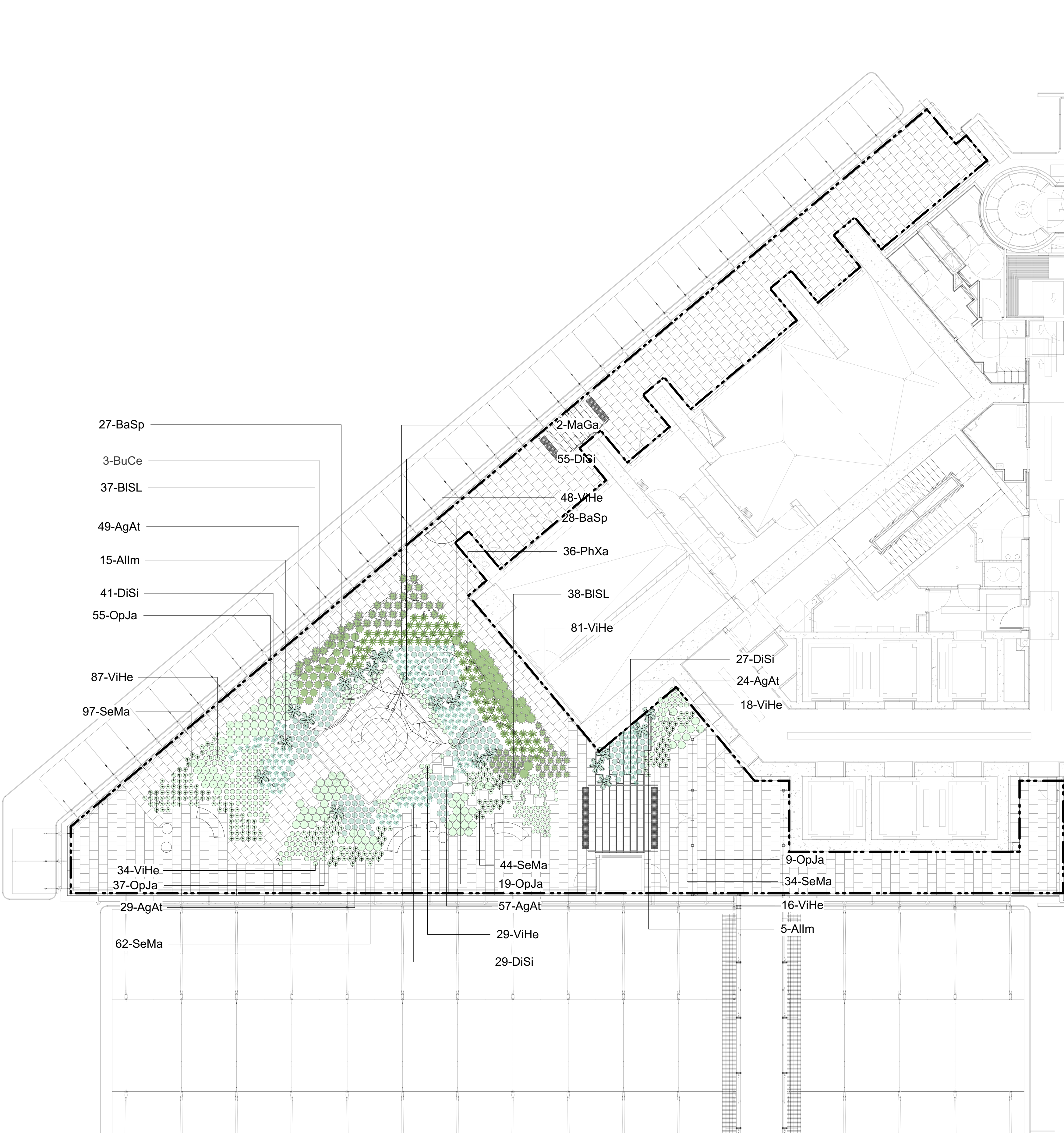
Phase
Issue for Tender - 4B

Sheet Title
Material & Finishes Plan

Sheet No.
BR1LDU1L0203

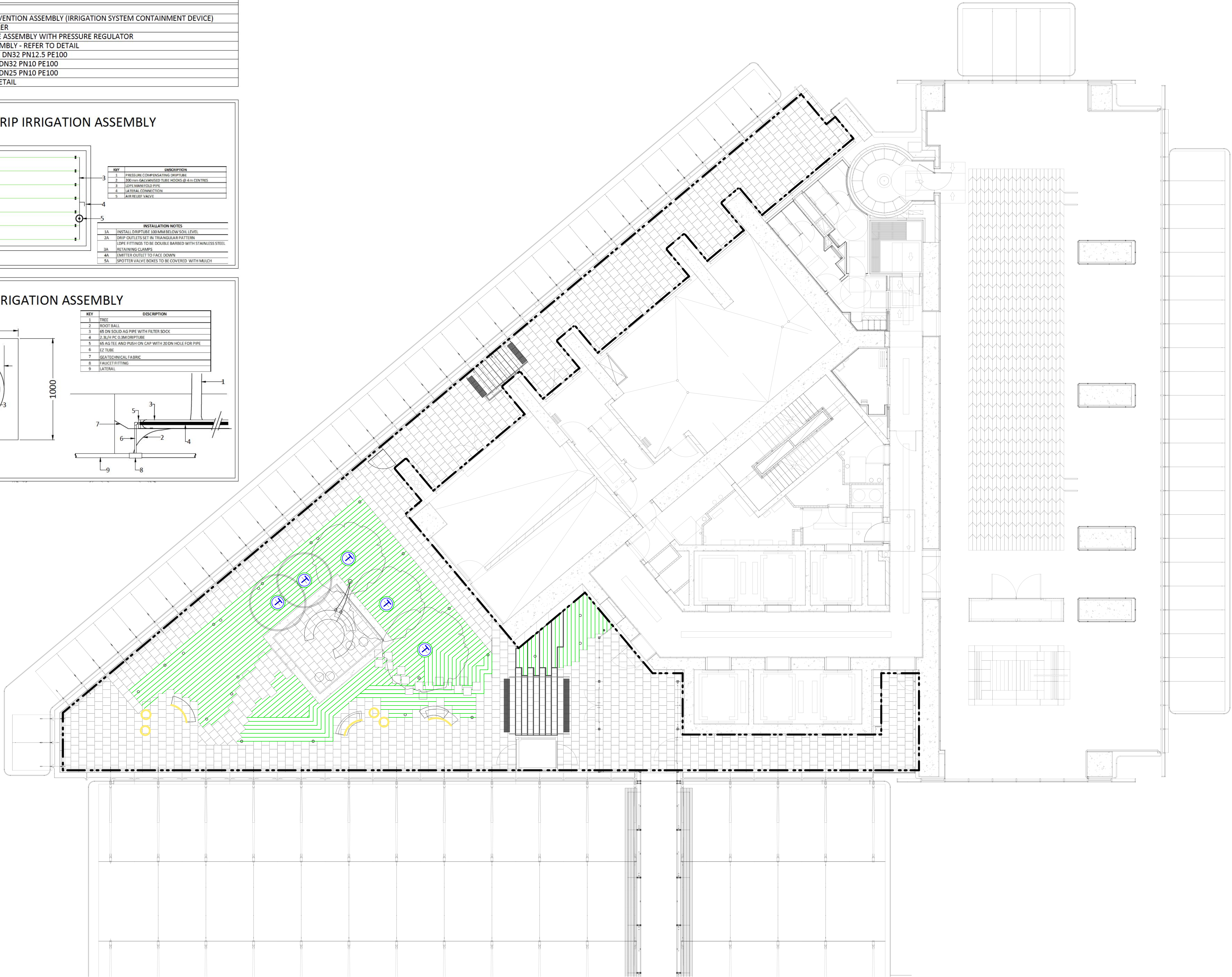
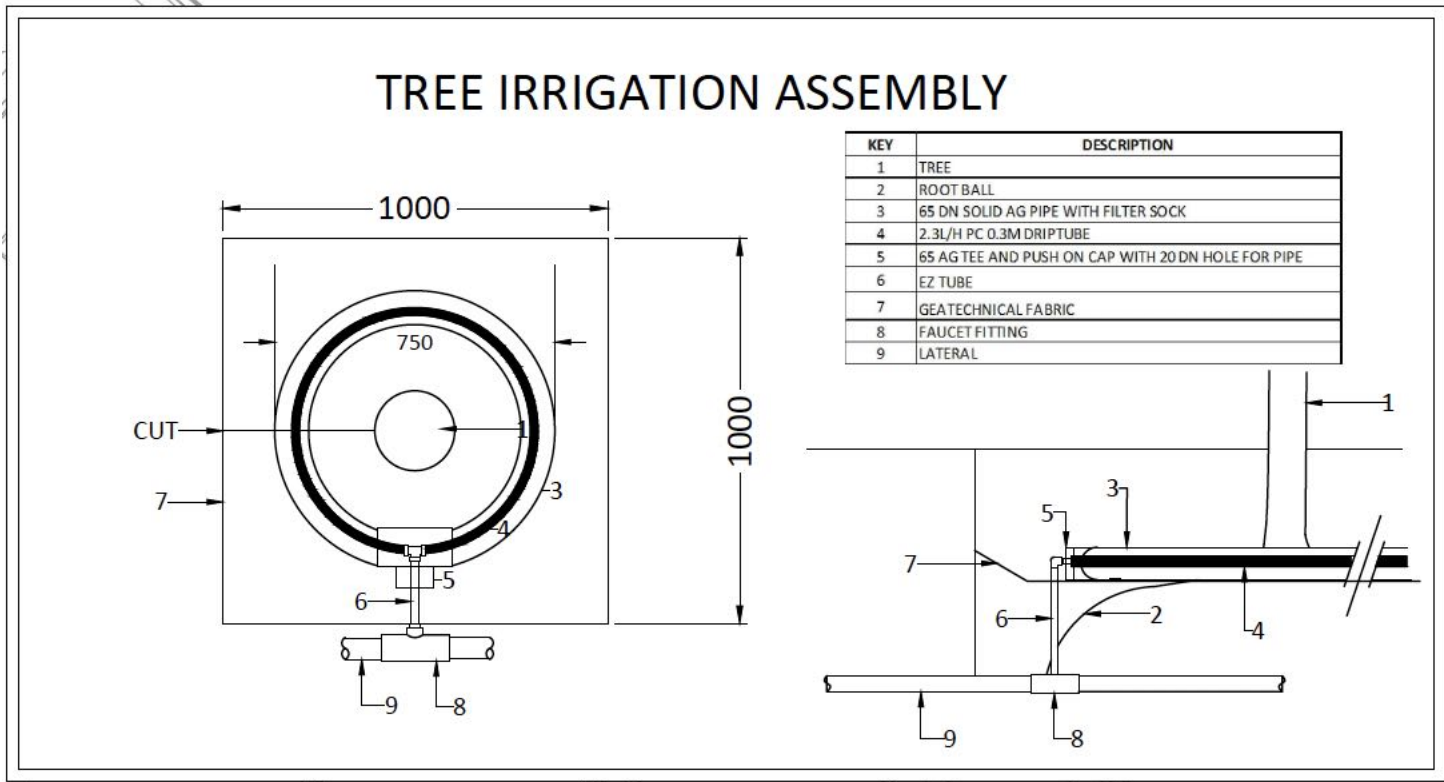
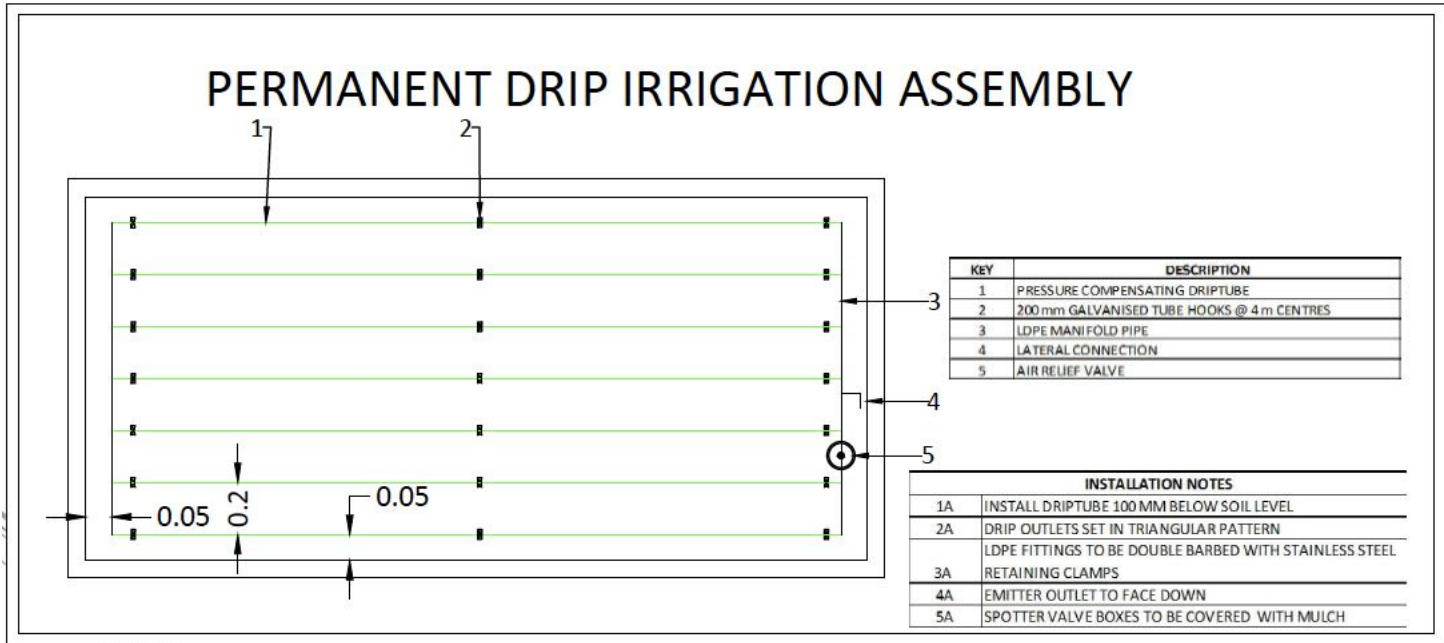
Rev
D

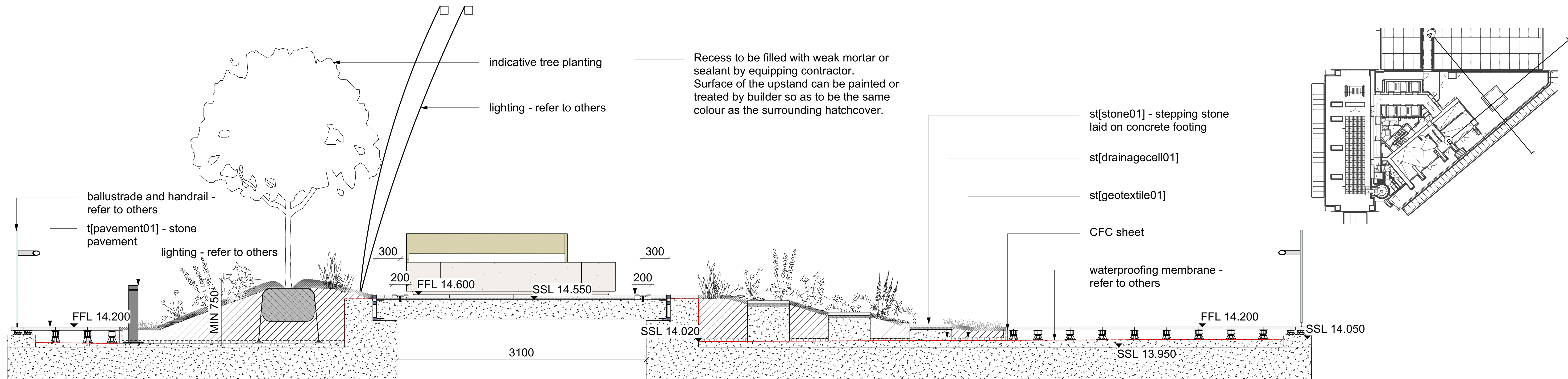




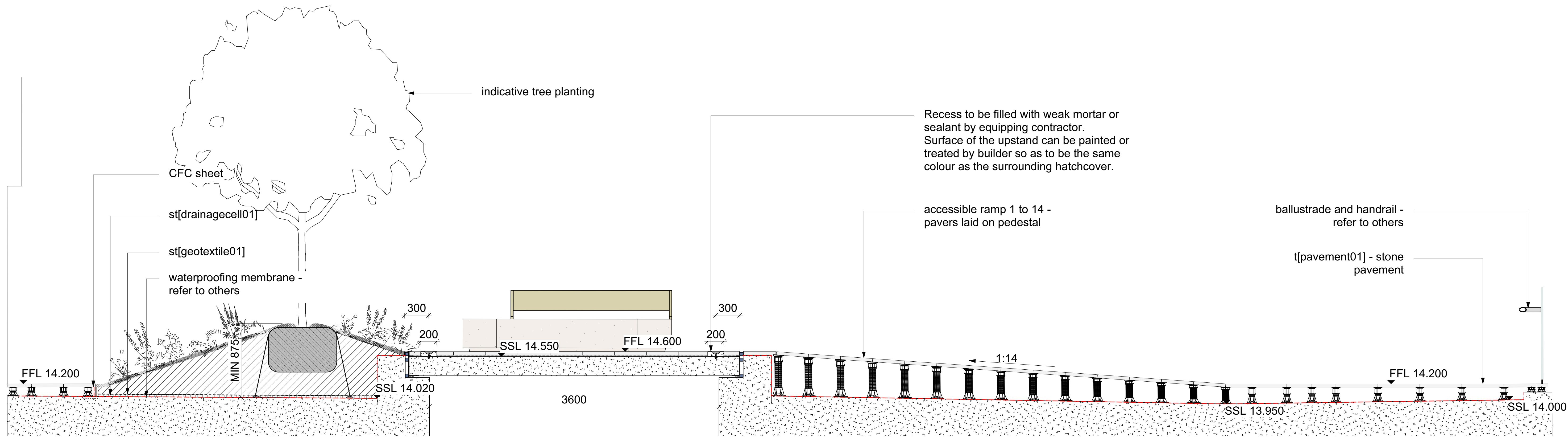
Planting Schedule - R1 Podium				
ID	Qty	Botanical Name	Common Name	Scheduled Size
Trees				
BuCe	3	Buckinghamia celsissima	Ivory Curl Tree	200L
MaGa	2	Magnolia grandiflora 'Ted'	Teddy Bear Magnolia	200L
Shrubs				
AgAt	189	Agave attenuata	Century plant	300mm
Allm	20	Alcantarea imperialis	Giant Bromeliad	300mm
BaSp	55	Banksia spinulosa	Banksia 'birthday candles'	300mm
BISL	75	Blechnum 'Silver Lady'	Blechnum 'Silver Lady'	300mm
PhXa	73	Philodendron xanadu	Philodendron xanadu	300mm
Ground Covers				
OpJa	120	Ophiopogon japonicus	Mondograss	200mm
SeMa	237	Senecio mandraliscae	Blue Chalk Sticks	150mm
ViHe	313	Viola hederacea	Native violet	140mm
DiSi	152	Dianella 'Silver Streak'	Native Flax	150mm
Total	1239			

LEGEND	
	SITE WATER METER
	DN25 BACK FLOW PREVENTION ASSEMBLY (IRRIGATION SYSTEM CONTAINMENT DEVICE)
	IRRIGATION CONTROLLER
	DN25 SOLENOID VALVE ASSEMBLY WITH PRESSURE REGULATOR
	TREE IRRIGATION ASSEMBLY - REFER TO DETAIL
	MAINLINE - FULL BLACK DN32 PN12.5 PE100
	LATERAL - FULL BLACK DN32 PN10 PE100
	LATERAL - FULL BLACK DN25 PN10 PE100
	DRIPLINE - REFER TO DETAIL





A SECTION
Scale 1:25



B SECTION
Scale 1:25



© Copyright McGregor Coxall
AUS ACN 082 334 290
UK 10199853
PRC ID NO. 06000002201607080008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com

Client
Lend Lease

Project Team
RPBW
PTW Architects

Project Name
ONE SYDNEY HARBOUR

Project No.
0773SYD

Address
Barangaroo

Issue Log			
B	IFT Submission	TL/JM	27/10/2020
C	IFT Updated Submission	JM	1/12/2020
D	Furniture	JM	10/12/2020
Rev	Revision Description	By / Checked	Date

Scale
1:50 @ A3

North

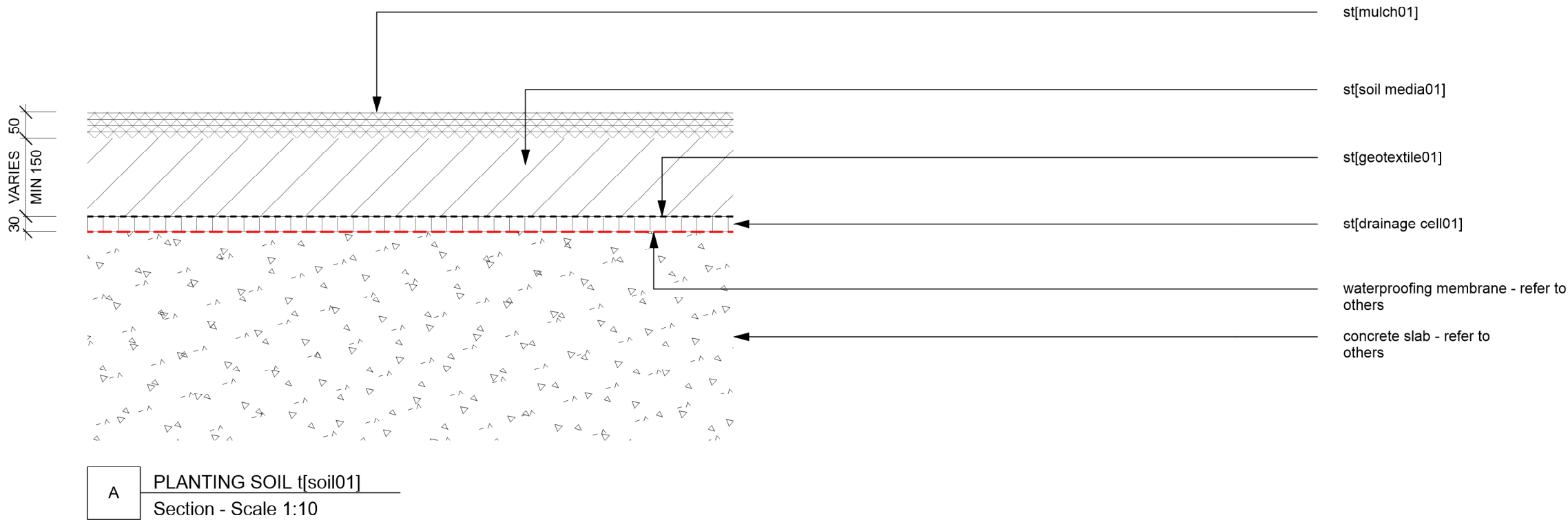
All dimensions are in millimetres unless otherwise noted.
Do not scale from this drawing.

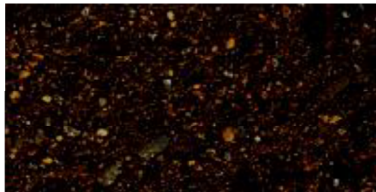
Phase
Issue for Tender - 4B

Sheet Title
General Sections

Sheet No.
BR1LDU1L0207

Rev
D





Specification S7. – Greenlife® Lightweight Garden Mix™

Product Category	AS4419 -2003 (Low Density Soil)		
Quality system	SAI Global AS4419		
Formulation	Greenlife® ‘Mulch & Compost’ Composted Softwood Sawdust Tarago Sand 3-7mm Horticultural Grade Ash		
Analysis			
Physical	Organic Matter	%w/w	34-40
	Bulk Density	Kg/L	0.4-0.58
	Wettability	min	<5
Hydrological	Permeability	cm/hr	70-100
Chemical	pH in water (1:5)	pH Units	6.0-7.0
	Electrical Conductivity – (1:1.5)	dS/m	1.2-1.8
	Ammonium N – (NH ₄)	mg/L	<50
	Phosphorus (P)	mg/L	<5
	NDI		0.4-0.7
Particle Size Analysis	Toxicity	mm	>70
	<10mm	%w/w	89-95
	10-20mm	%w/w	<8
	>20mm	%w/w	<2
General Information	This is an A-horizon mix for on-slab applications and is certified to AS4419 in the category of Low Density Soil. Being free-draining and light-weight this mix is designed specifically for planter box or container applications where weight restrictions are of particular significance. As a relatively organic mix, recommended installation depth is no greater than 400mm. Installations requiring greater depth should consider utilization of a B-horizon Sub-planter mix. NB: Material Data Sheets are available on request.		
Disclaimer	The information contained in this technical specification is current at the time of publication and applies to this specification manufactured by Australian Native Landscapes. We reserve the right to vary the specification without notice.		

AUSTRALIAN NATIVE LANDSCAPES PTY LTD 317 Mona Vale Rd, Terrey Hills NSW 2084
Ph: 13 14 58 Rev - 2 - 020317 ABN 42 001 749 980



Specification S9. – ANL Sub-Planter Mix™

Product Category	Landscape Soil Mixes – On Slab		
Quality system	ANL – QM - BC		
Formulation	Botany Humus® Horticultural Grade Ash Double Washed Sand (5mm minus)		
Analysis			
Physical	Bulk Density	kg/l	0.9-1.2
	Organic Matter	%w/w	25-33
	Wettability	Min	12-18
Hydrological	Permeability	cm/hr	95-130
Chemical	pH in water (1:5)	pH units	6.5-7.7
	Electrical Conductivity – (1:1.5)	dS/m	0.1-0.4
General Information	This mix is designed for use as a B-horizon mix on slab, installed below 400mm. Install ANL Sub-planter to a maximum depth of 600mm below the A-horizon media. A C-horizon drainage layer should be installed below the Sub-planter to a maximum depth of 100mm. This is a highly permeable B-horizon mix designed to provide long term aeration and drainage at depth in a planter box or container application. NB: This product has <10%v/v composted organics included in the formulation. The organic matter result reflects the significant proportion of ash in the formulation and this must not be replaced by a higher proportion of degradable organic matter. This mix particularly suits applications where very low organic matter levels are desirable in planter box applications. NB: Material Safety Data Sheets are available on request.		
Disclaimer	The information contained in this technical specification is current at the time of publication and applies to this specification manufactured by Australian Native Landscapes. We reserve the right to vary the specification without notice.		

AUSTRALIAN NATIVE LANDSCAPES PTY LTD 317 Mona Vale Rd, Terrey Hills NSW 2084
Ph: 13 14 58 Rev - 2 - 020317 ABN 42 001 749 980

A

SOIL SPECIFICATION

Not to scale



© Copyright McGregor Coxall
AUS ACN 082 334 290
UK 10199853
PHC ID NO. 0600000220160/080008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com

Client
Lend Lease

Project Team
RPBW
PTW Architect

Project Name
ONE SYDNEY HARBOUR

Project No.
0773SYD

Address
Barangaroo

Issue Log

A	IFT Submission	TL/JM	09/09/2020
B	IFT Submission	TL/JM	27/10/2020

Rev Revision Description

By/Checked Date

Scale

1:10 @ A3

All dimensions are in millimetres unless otherwise noted. Do not scale from this drawing.

Phase

Issue for Tender - 4B

Sheet Title

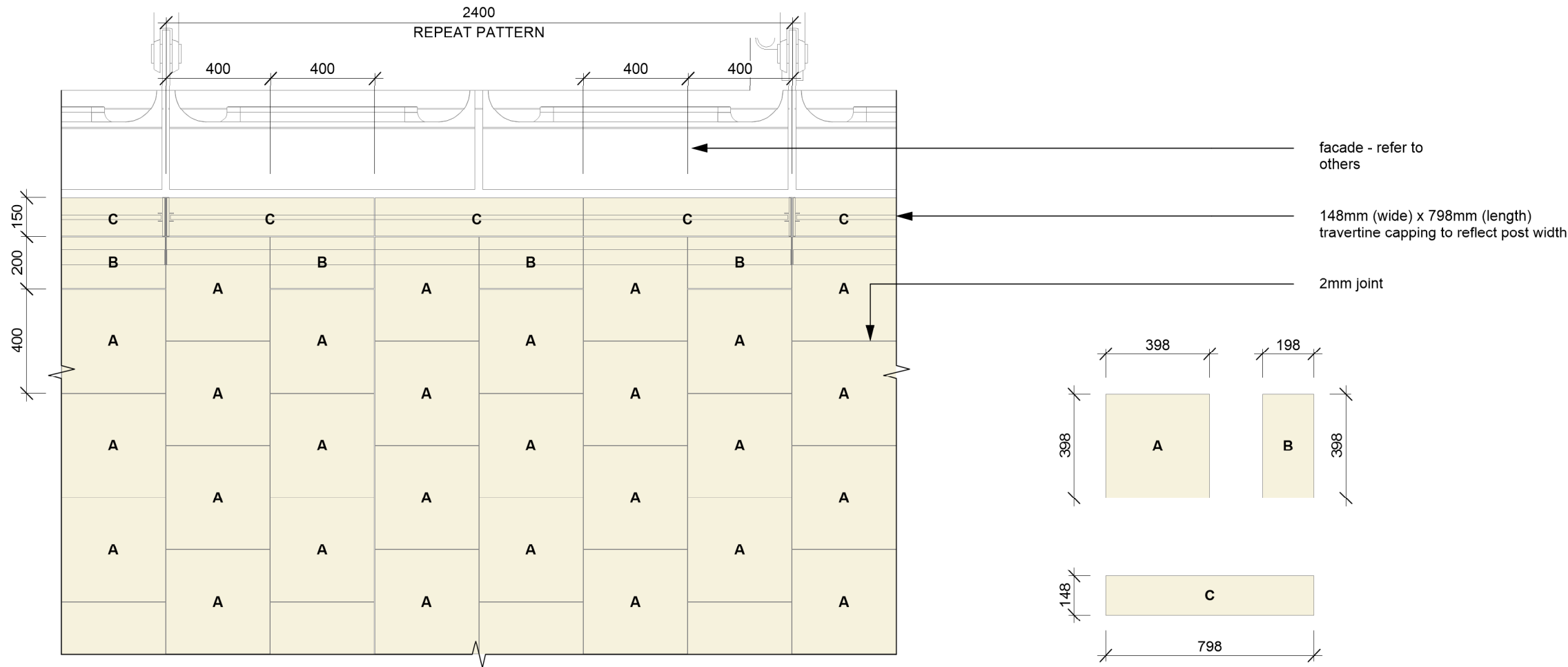
Soil specification

Sheet No.

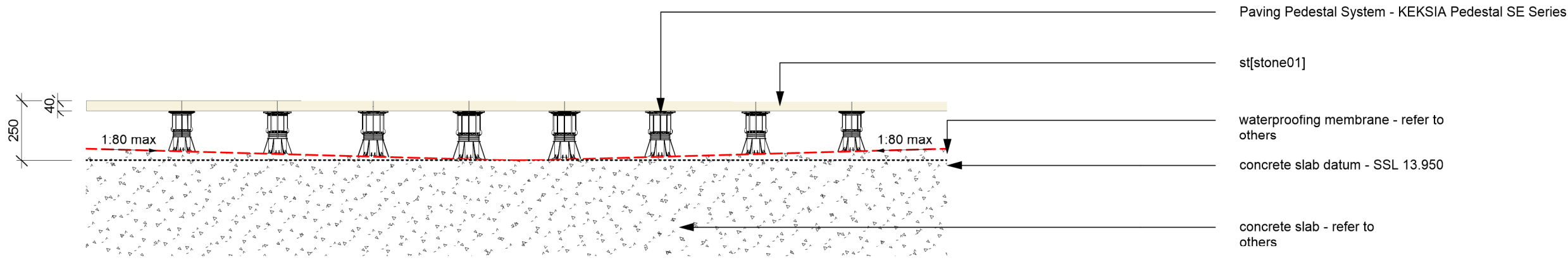
BR1LDU1L0209

Rev

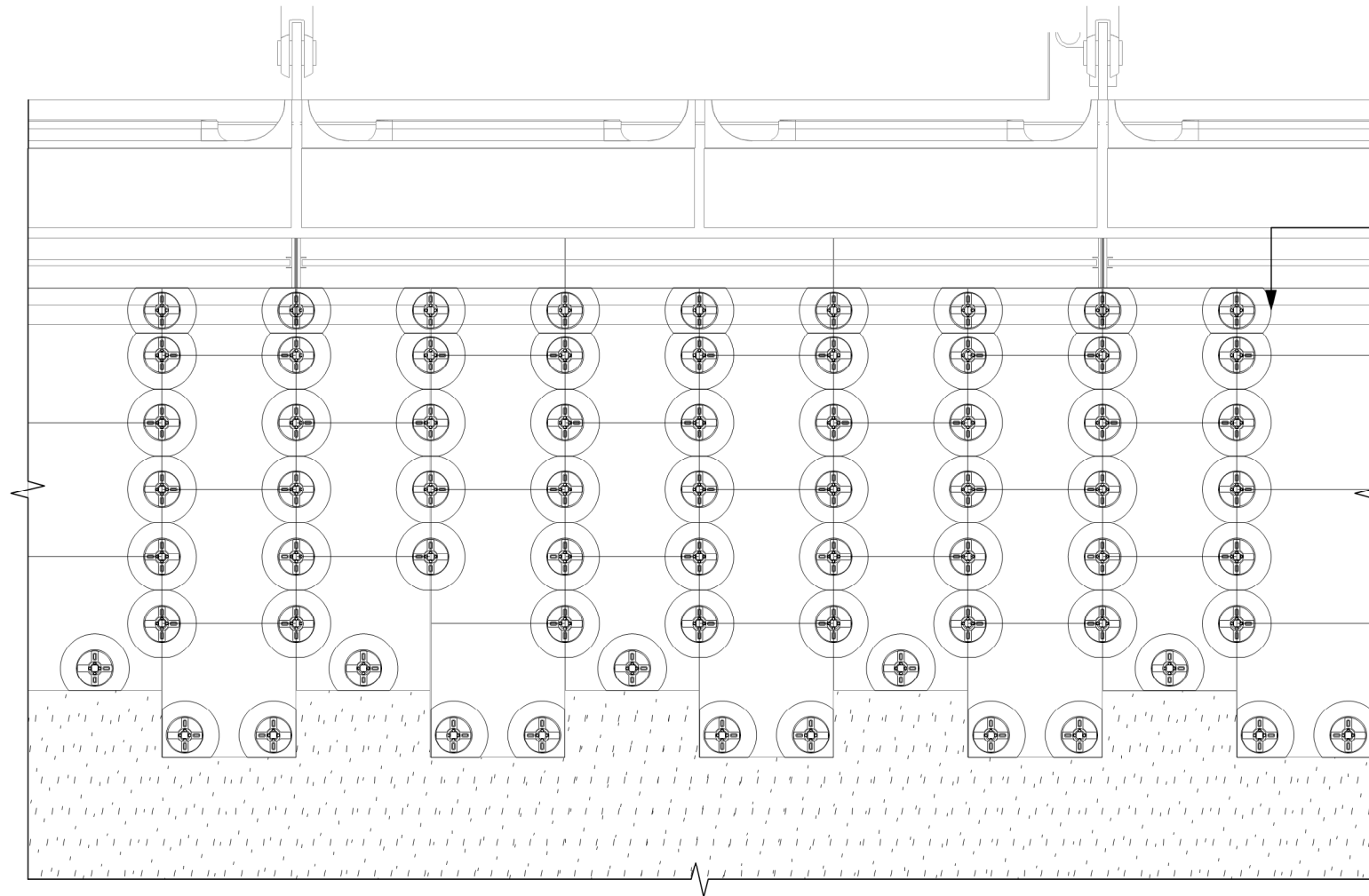
B



A STONE PAVING PATTERN
Plan - Scale 1:20



B STONE PAVEMENT ON PEDESTAL t[pavement01]
Section - Scale 1:20



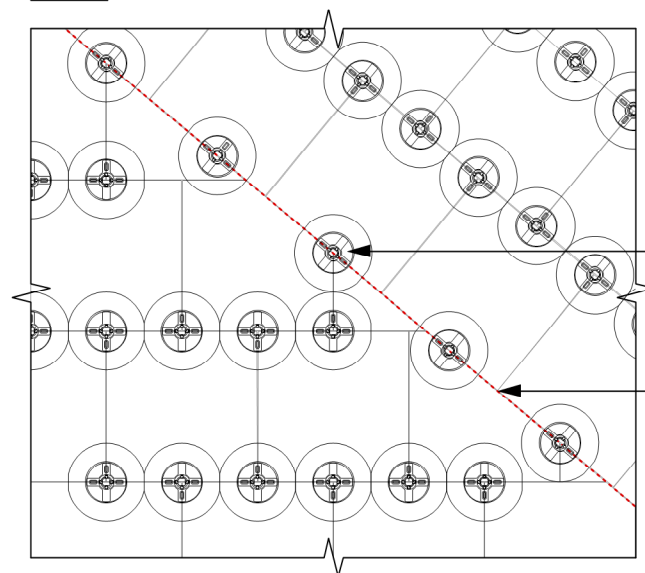
Pedestal SE 7 Series - refer to suppliers

Base to be cut on site to fit



A

PEDESTAL TYPICAL ARRANGEMENT
Plan - Scale 1:20



Pedestal to be placed along the changing direction line

changing direction line

B

PEDESTAL ARRANGEMENT - CHANGE IN DIRECTION
Plan - Scale 1:20



© Copyright McGregor Coxall
AUS ACN 092 334 290
UK 10199653
PRC ID NO. 0600002201607060008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com

Client
Lend Lease

Project Team
RPBW
PTW Architect

Project Name

ONE SYDNEY HARBOUR

Project No.

0773SYD

Address

Barangaroo

Issue Log

A	IFT Submission	TL/JM	09/09/2020
B	IFT Submission	TL/JM	27/10/2020
C	IFT Updated Submission	JM	1/12/2020

Rev Revision Description

By/Checked

Date

Scale

1:20 @ A3

All dimensions are in millimetres unless otherwise noted. Do not scale from this drawing.

Phase

Issue for Tender - 4B

Sheet Title

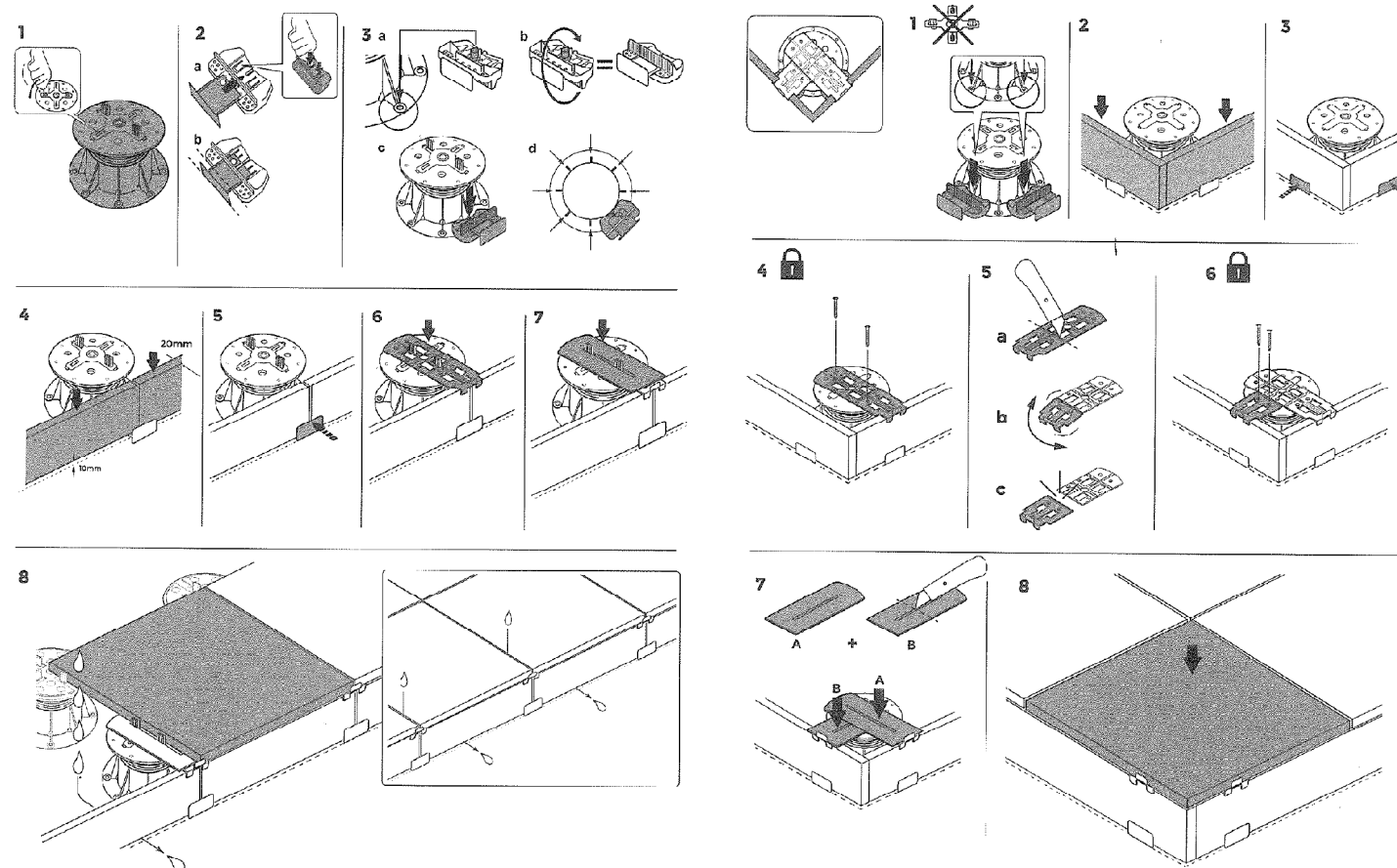
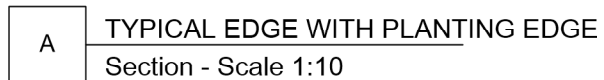
Pavement details 02

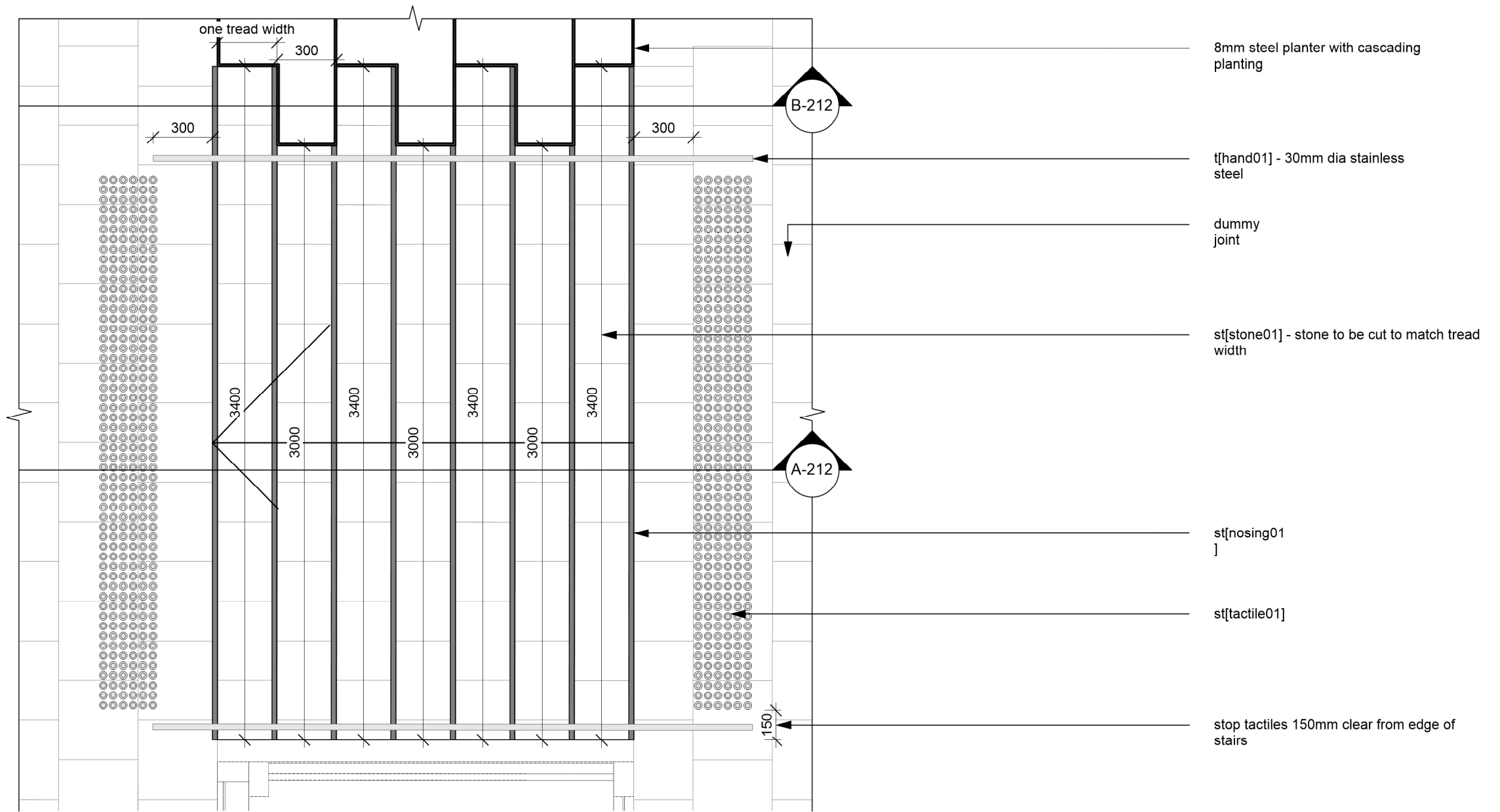
Sheet No.

BR1LDU1L0211

Rev

C





A STAIR DETAIL
Plan - Scale 1:25



© Copyright McGregor Coxall
AUS ACN 092 334 290
UK 10199653
PRC ID NO. 06000002201607060008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com

Client
Lend Lease

Project Team
RPBW
PTW Architect

Project Name
ONE SYDNEY HARBOUR

Project No.
0773SYD

Address
Barangaroo

Issue Log			
A	IFT Submission	TL/JM	09/09/2020
B	IFT Submission	TL/JM	27/10/2020
C	IFT Updated Submission	JM	1/12/2020
Rev	Revision Description	By/Checked	Date

Scale
1:25 @ A3

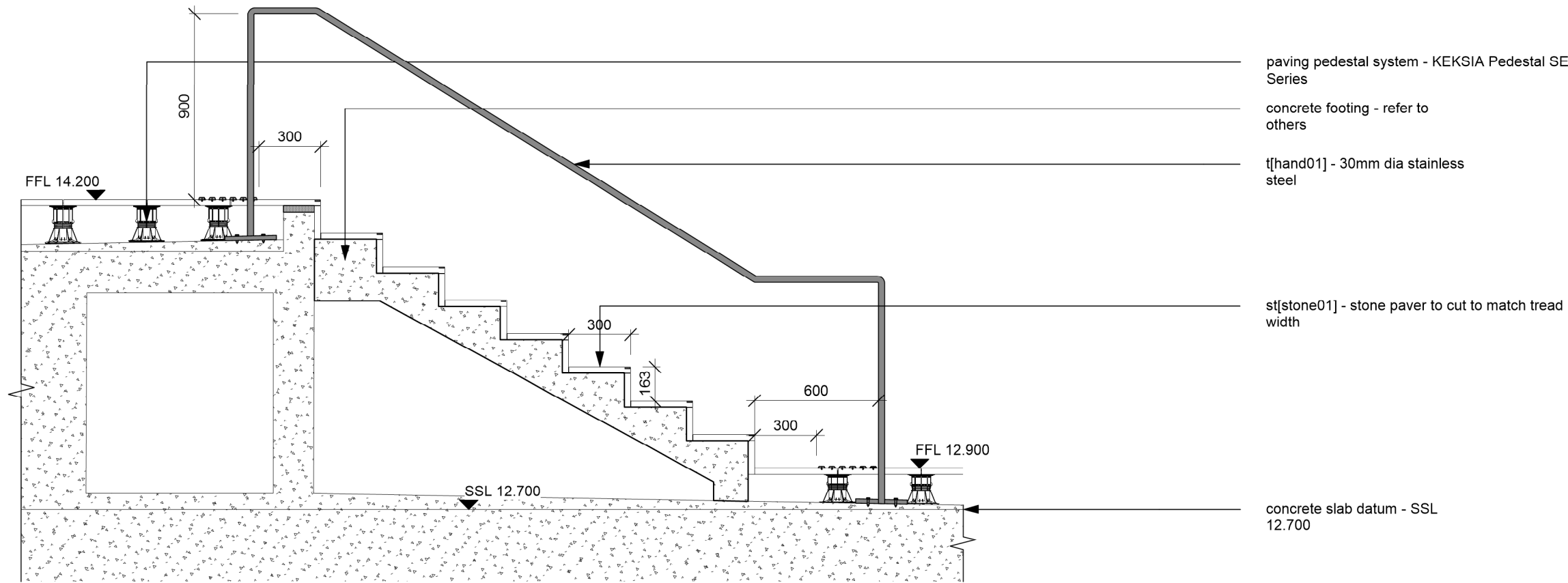
All dimensions are in millimetres unless
otherwise noted. Do not scale from this drawing.

Phase
Issue for Tender - 4B

Sheet Title
Stair Detail Plan

Sheet No.
BR1LDU1L0213

Rev
C

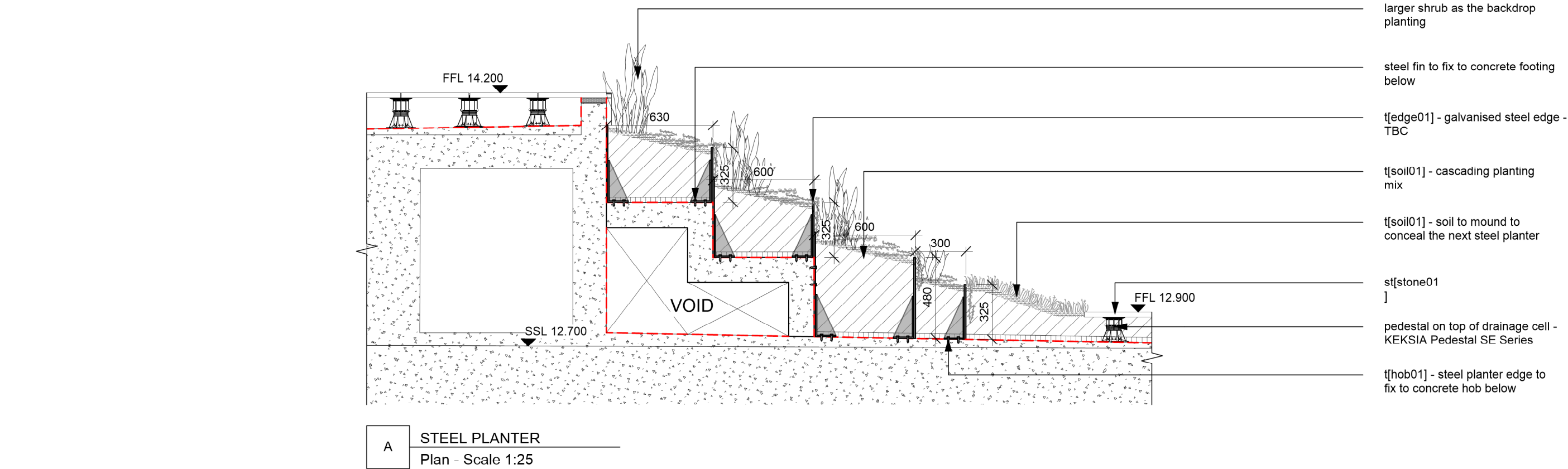


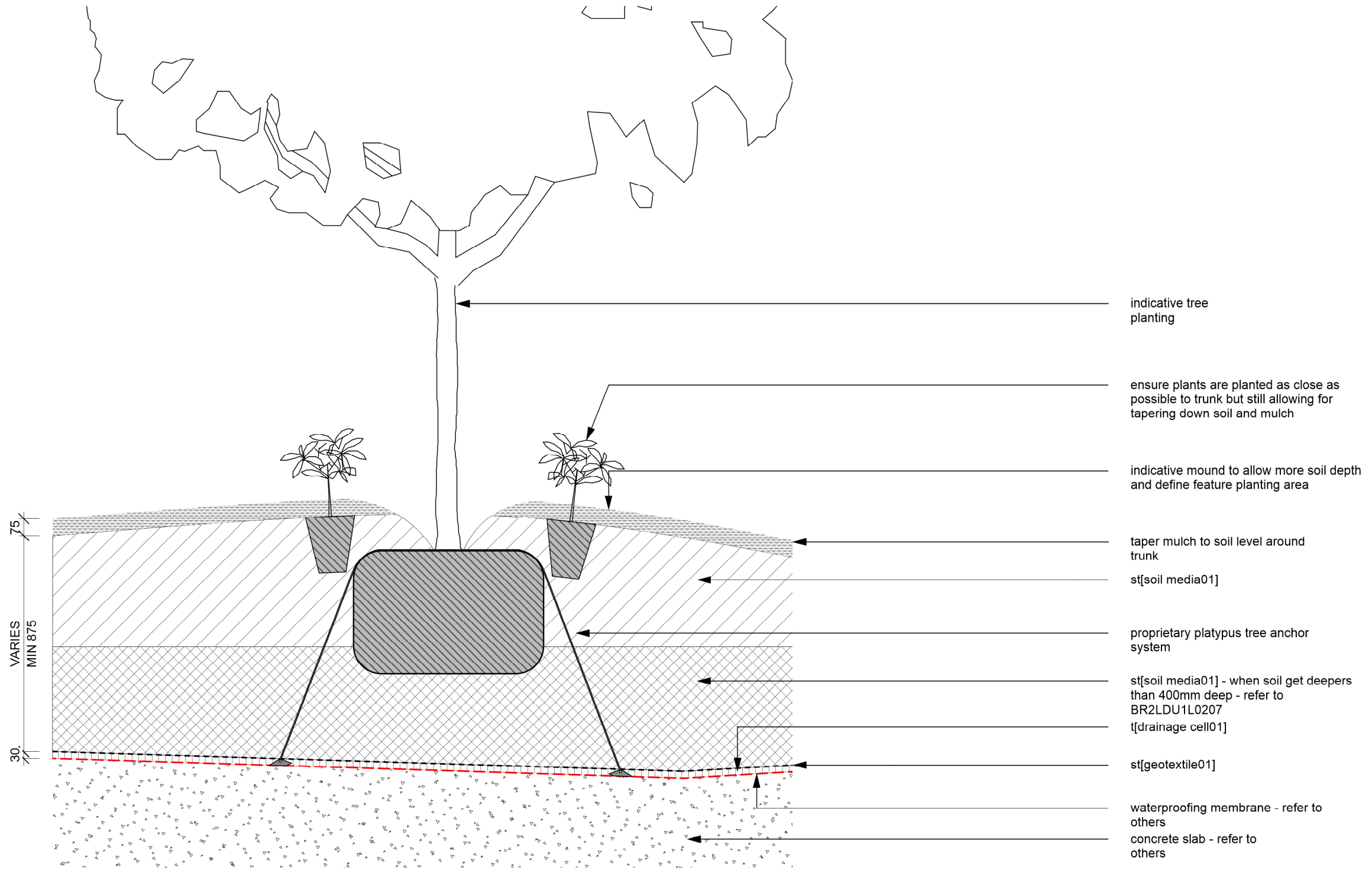
A STAIR DETAIL
Section - Scale 1:25



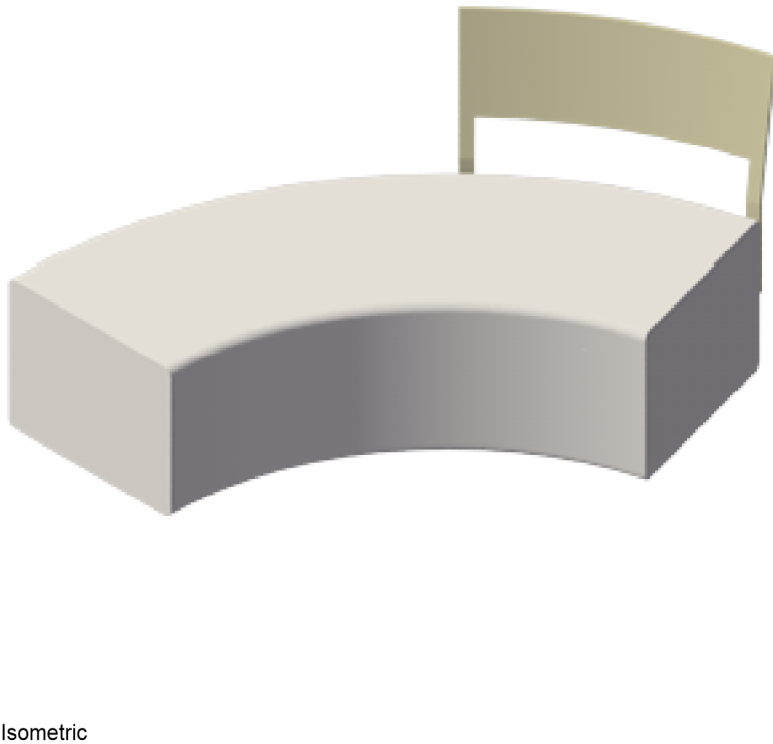
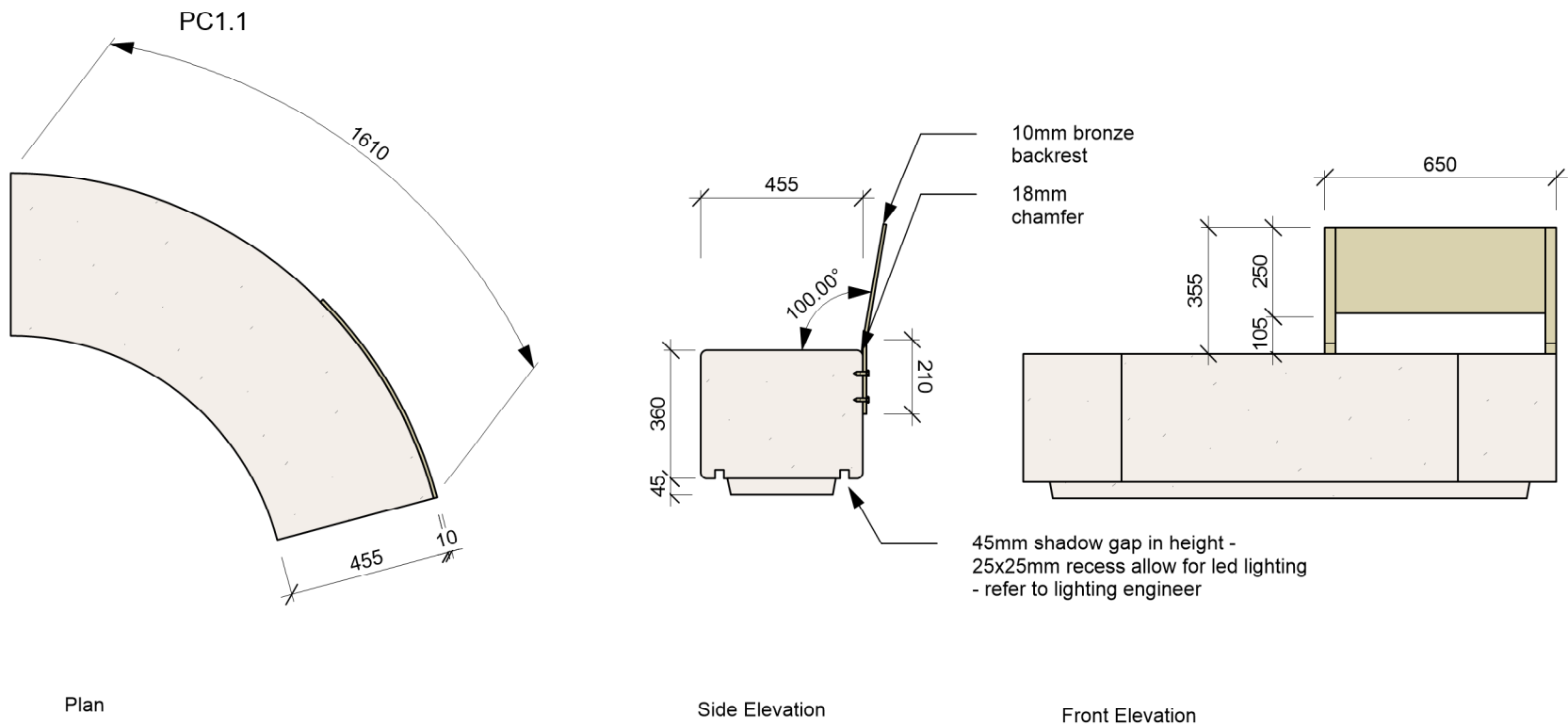
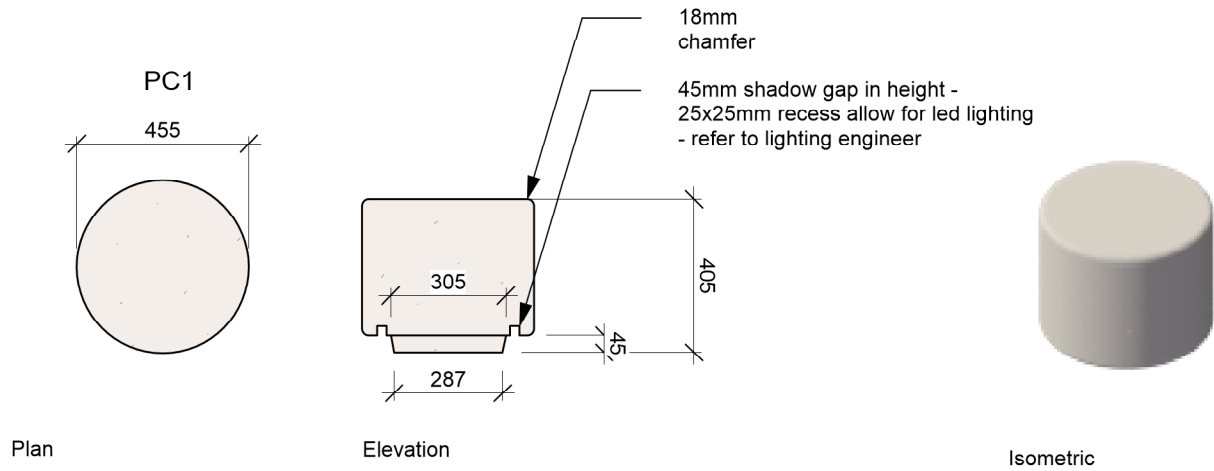
B STAIR DETAIL
ISONOMETRIC - Scale 1:75







A TREE PLANTING ON SLAB
Section - Scale 1:20



© Copyright McGregor Coxall
AUS ACN 092 334 290
UK 10199653
PRC ID NO. 06000002201607060008
Sydney Melbourne Shenzhen Bristol
www.mcgregorcoxall.com

Client
Lend Lease

Project Team
**RPBW
PTW Architect**

Project Name
ONE SYDNEY HARBOUR

Project No.
0773SYD

Address
Barangaroo

Issue Log			
A	IFT Submission	TL/JM	27/10/2020
B	IFT Updated Submission	JM	1/12/2020
Rev	Revision Description	By/Checked	Date

Scale
1:20 @ A3

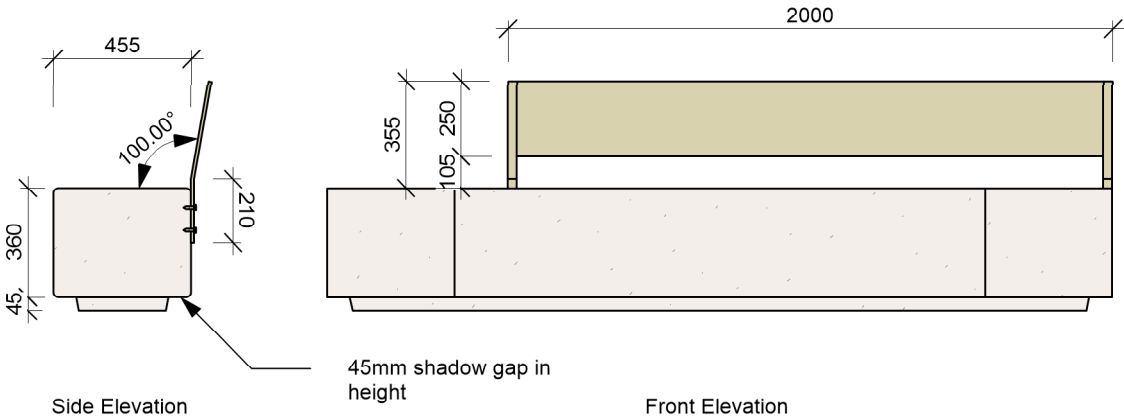
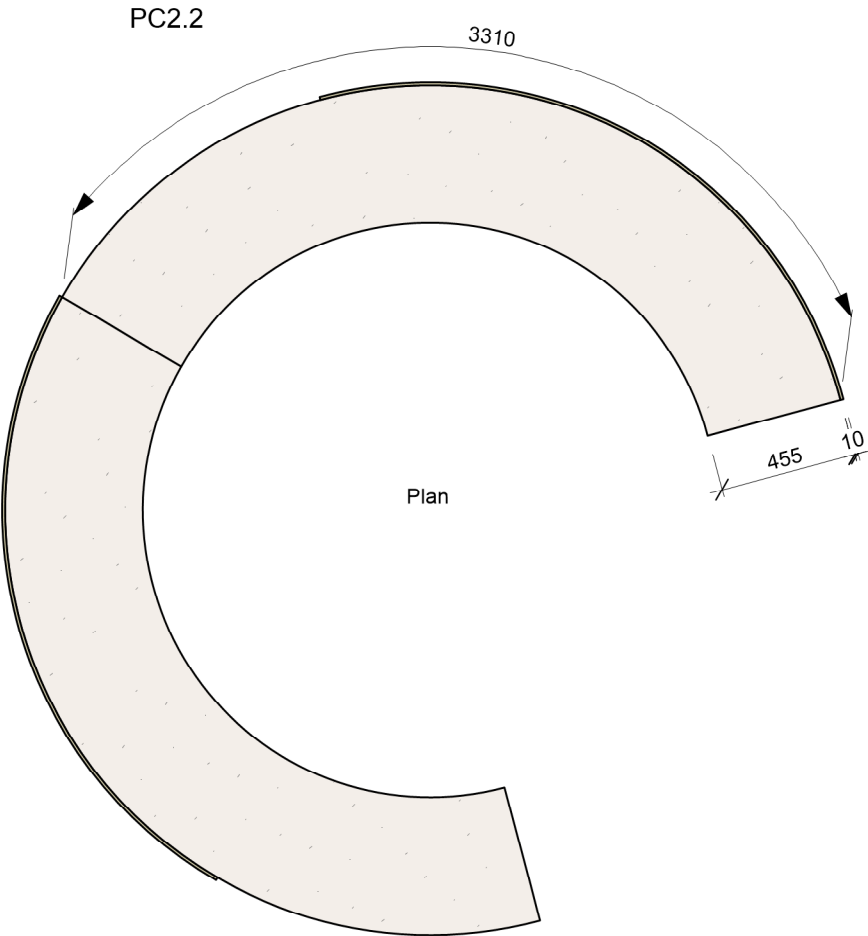
All dimensions are in millimetres unless otherwise noted. Do not scale from this drawing.

Phase
Issue for Tender - 4B

Sheet Title
Precast Concrete Profile 1

Sheet No.
BR1LDU1L0218

Rev
B



Isometric



Inspiration image "COMU-modular-backless-bench" from Escofet