



Billard Leece Partnership Pty Ltd

MACQUARIE UNIVERSITY - CENTRAL ANIMAL FACILITY

DEVELOPMENT APPLICATION

25/10/2024



ABOUT

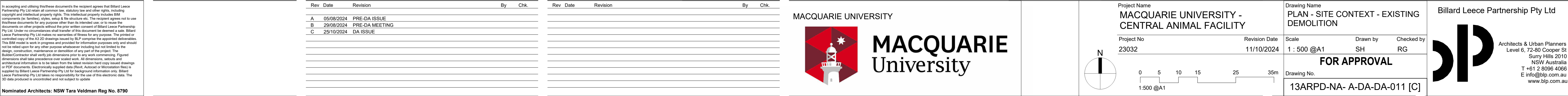
Sheet No.	Sheet Name
DA-000	DRAWING LIST
DA-011	PLAN - SITE CONTEXT - EXISTING DEMOLITION
DA-021	PLAN - SITE CONTEXT - PROPOSED
DA-90	PERSPECTIVE 1
DA-91	PERSPECTIVE 2
DA-101	PLAN - GENERAL ARRANGEMENT - GROUND
DA-102	PLAN - GENERAL ARRANGEMENT - LEVEL 01
DA-103	PLAN - GENERAL ARRANGEMENT - LEVEL 02
DA-104	PLAN - GENERAL ARRANGEMENT - ROOF
DA-170	PLAN - GFA
DA-200	ELEVATION - NORTH & SOUTH
DA-201	ELEVATION - EAST & WEST
DA-210	PROPOSED SECTIONS - SHEET 01
DA-211	PROPOSED SECTIONS - SHEET 02
DA-212	PROPOSED SECTIONS - SHEET 03
DA-301	SITE PLAN - SHADOW DIAGRAMS
DA-601	FACADE MATERIALITY

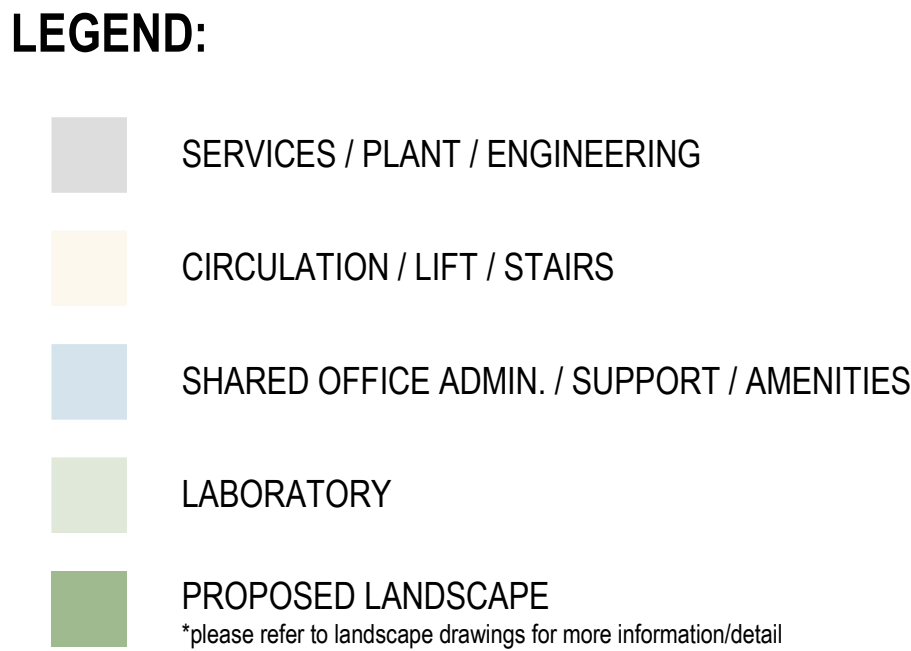
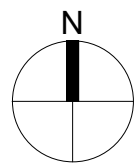
MACQUARIE UNIVERSITY -
CENTRAL ANIMAL FACILITY



Level 06 , 72-80 Copper St
Surry Hills 2010
NSW, Australia
T +61 8096 4066
E info@blp.com.au
www.blp.com.au

Project Number: 23032
Date: 05/08/2024
Client: MACQUARIE UNIVERSITY



[illegible]Project N
23032

Revision Date
25/10/2024

Drawing Name
PLAN - GENERAL ARRANGEMENT -
LEVEL 02

Scale	Drawn by	Checked by
As indicated	SH	RG

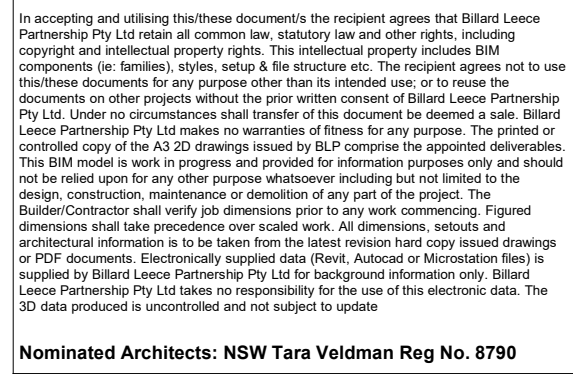
Drawing No.

13ARPD-02- A-DA-DA-103 [C]

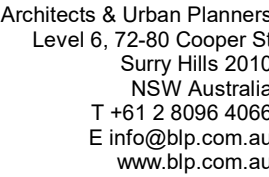
Billard Leece Partnership Pty Ltd

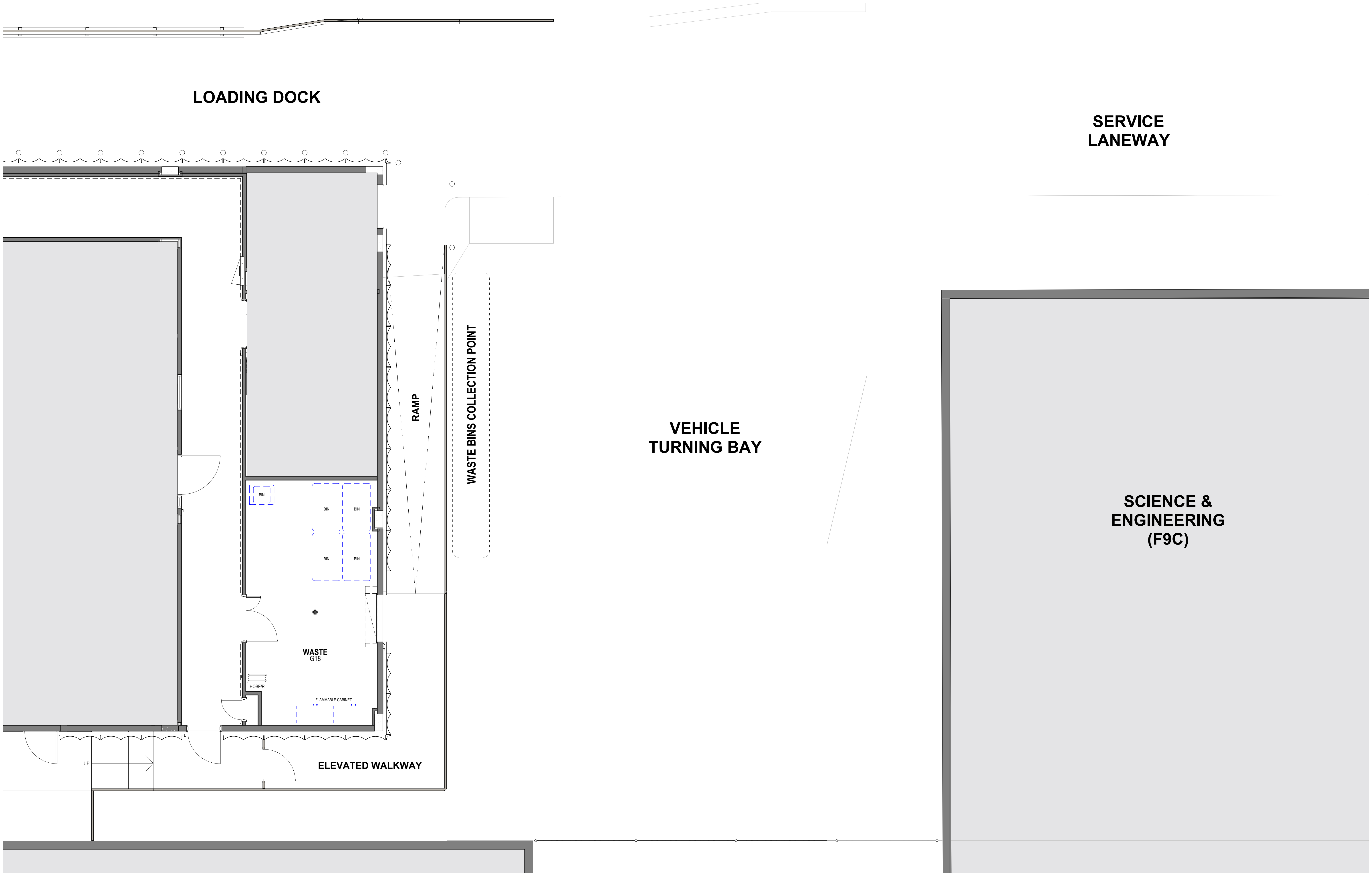


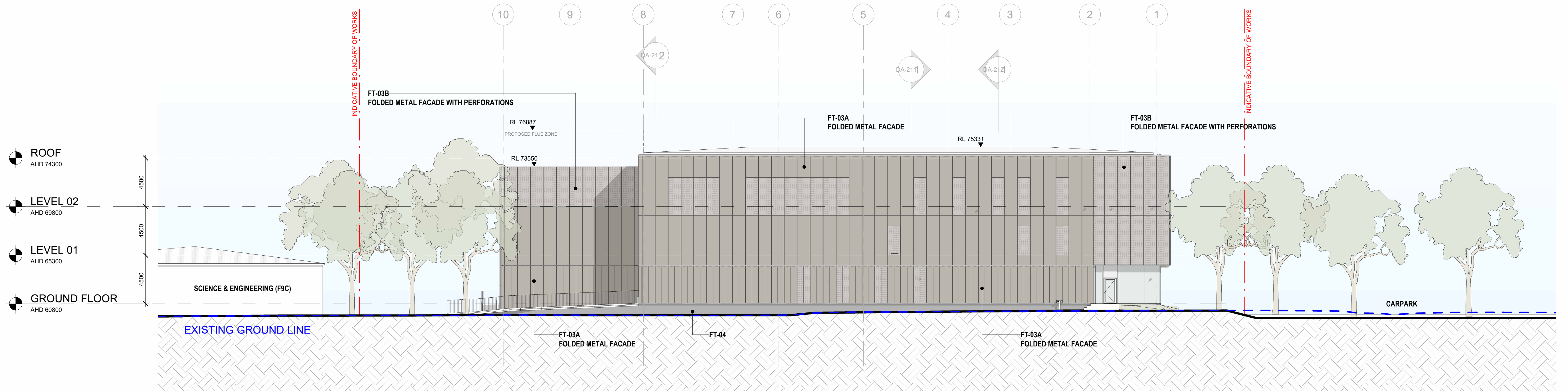
Architects & Urban Planners
Level 6, 72-80 Cooper St
Surry Hills 2010
NSW Australia
T +61 2 8096 4066
E info@blp.com.au
www.blp.com.au

[illegible]

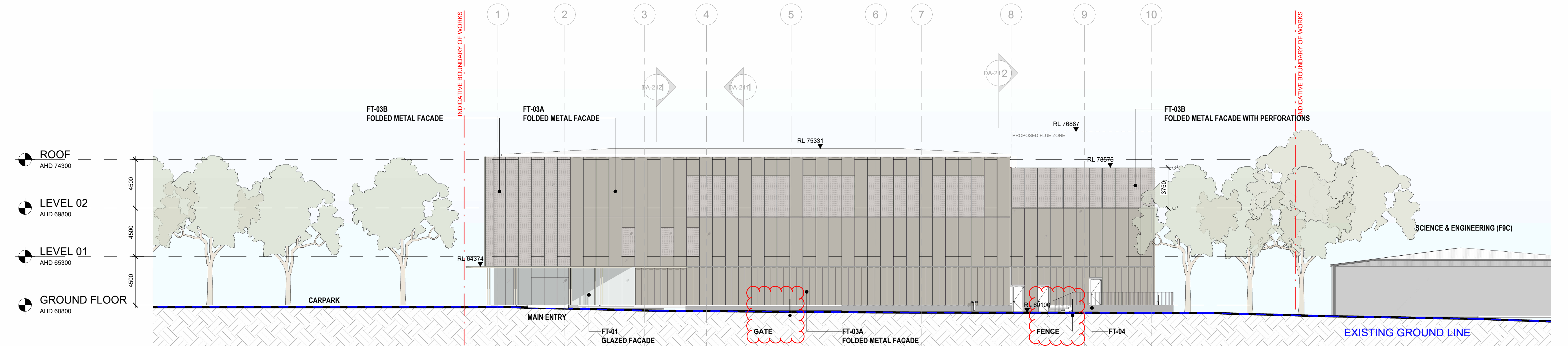
MACQUARIE
University



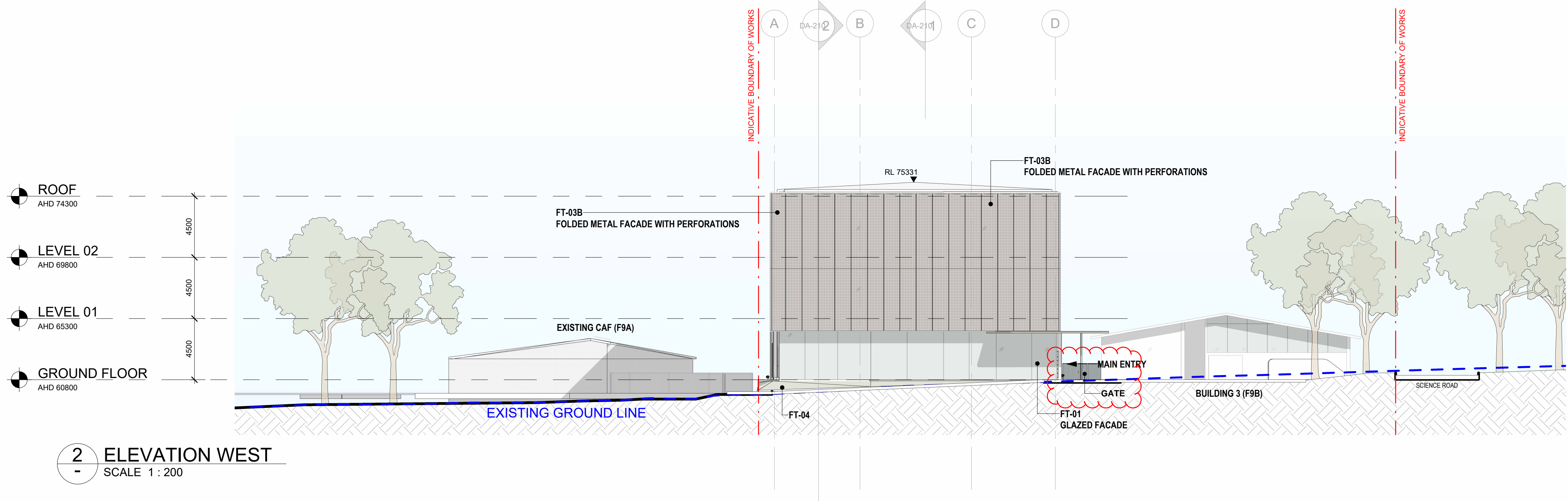
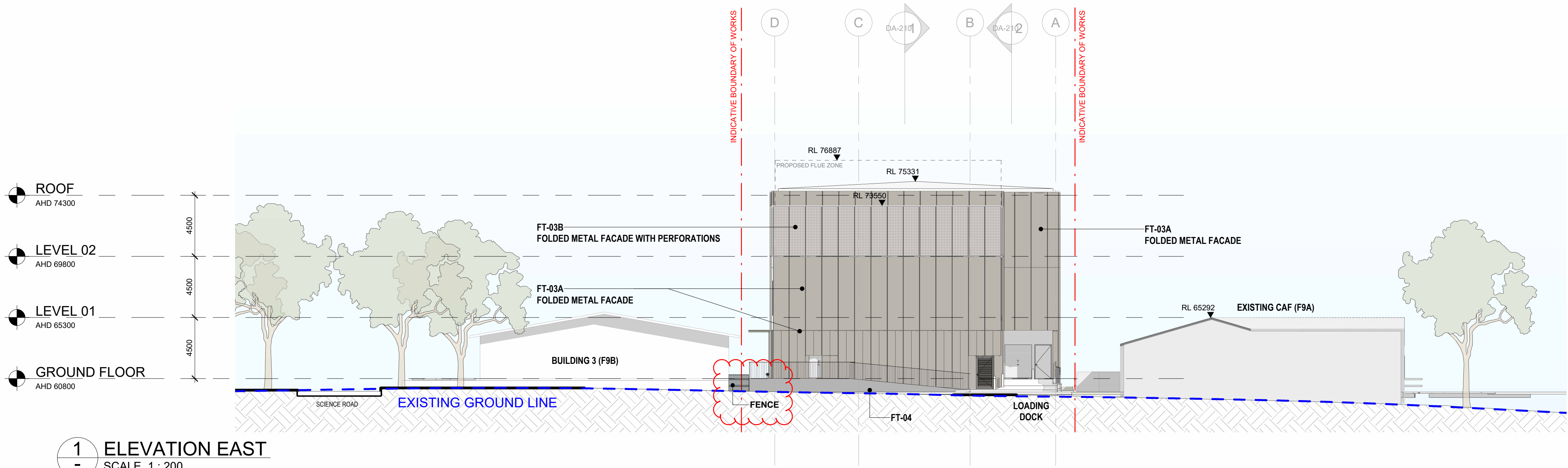


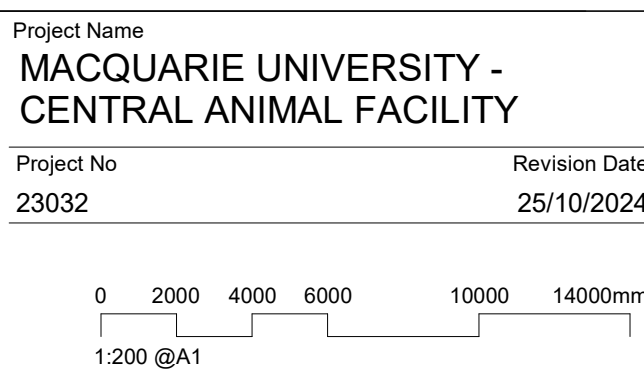


1 ELEVATION NORTH
SCALE 1 : 200

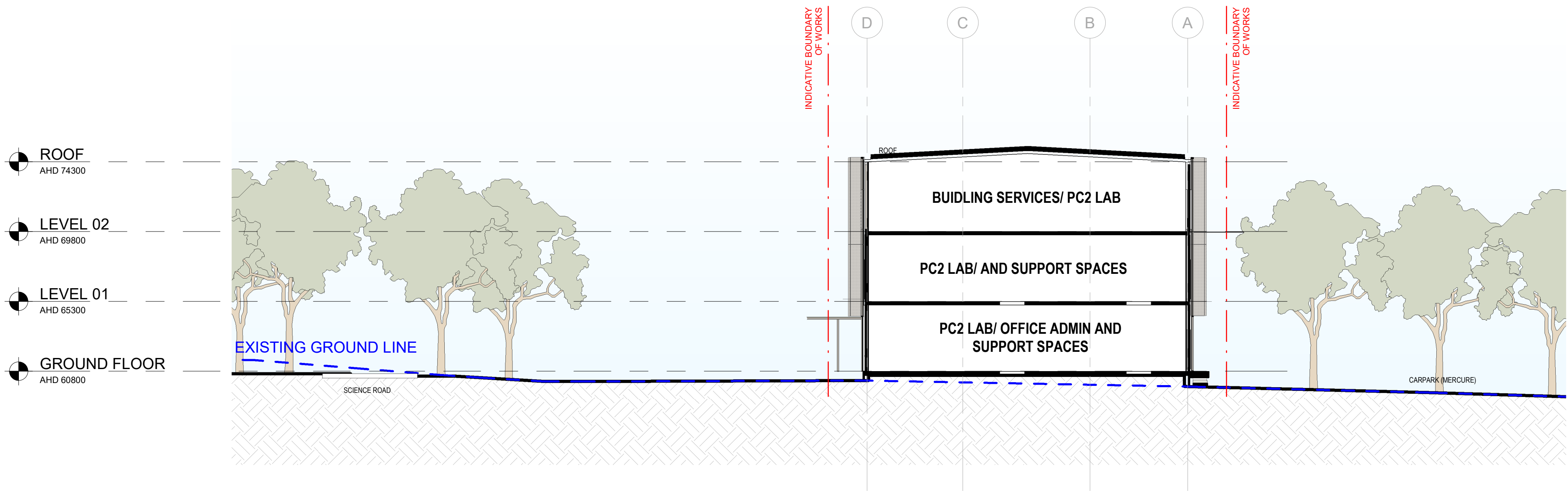


2 ELEVATION SOUTH
SCALE 1 : 200

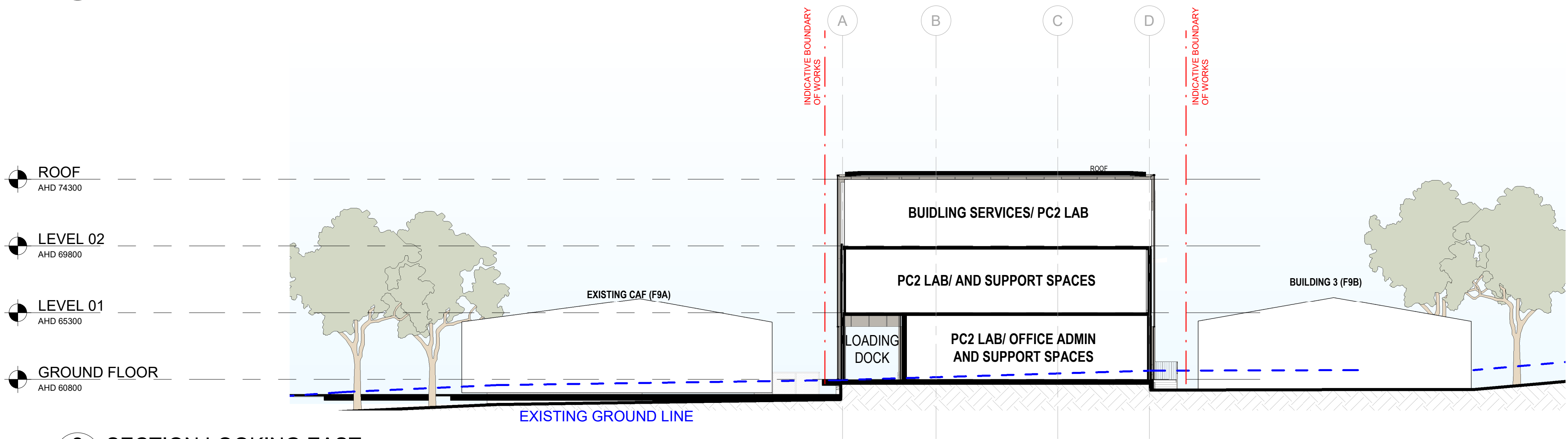


[illegible]

Architects & Urban Planners
Level 6, 72-80 Cooper St
Surry Hills 2010
NSW Australia
T +61 2 8096 4066
E info@blp.com.au
www.blp.com.au



1 SECTION LOOKING WEST
SCALE 1 : 200



2 SECTION LOOKING EAST
SCALE 1 : 200

Rev	Date	Revision	By	Chk.
A	05/08/2024	PRE-DA ISSUE		
B	29/08/2024	PRE-DA MEETING		
C	25/10/2024	DA ISSUE		

Rev	Date	Revision	By	Chk.

MACQUARIE UNIVERSITY



MACQUARIE
University

Project Name
MACQUARIE UNIVERSITY -
CENTRAL ANIMAL FACILITY

Project No
23032

Revision Date
25/10/2024

Drawing Name
PROPOSED SECTIONS - SHEET 02

Scale
1 : 200 @A1

Drawn by
SH

Checked by
RG

FOR APPROVAL

Drawing No.
13ARPD-NA- A-DA-DA-211 [C]

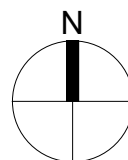
Billard Leece Partnership Pty Ltd



Architects & Urban Planners
Level 6, 72-80 Cooper St
Surry Hills 2010
NSW Australia
T +61 2 8096 4066
E info@bip.com.au
www.bip.com.au

[illegible][illegible][illegible]


MACQUARIE
University



Project Name
**MACQUARIE UNIVERSITY -
CENTRAL ANIMAL FACILITY**

Project No
23032

Revision Date
25/10/2024

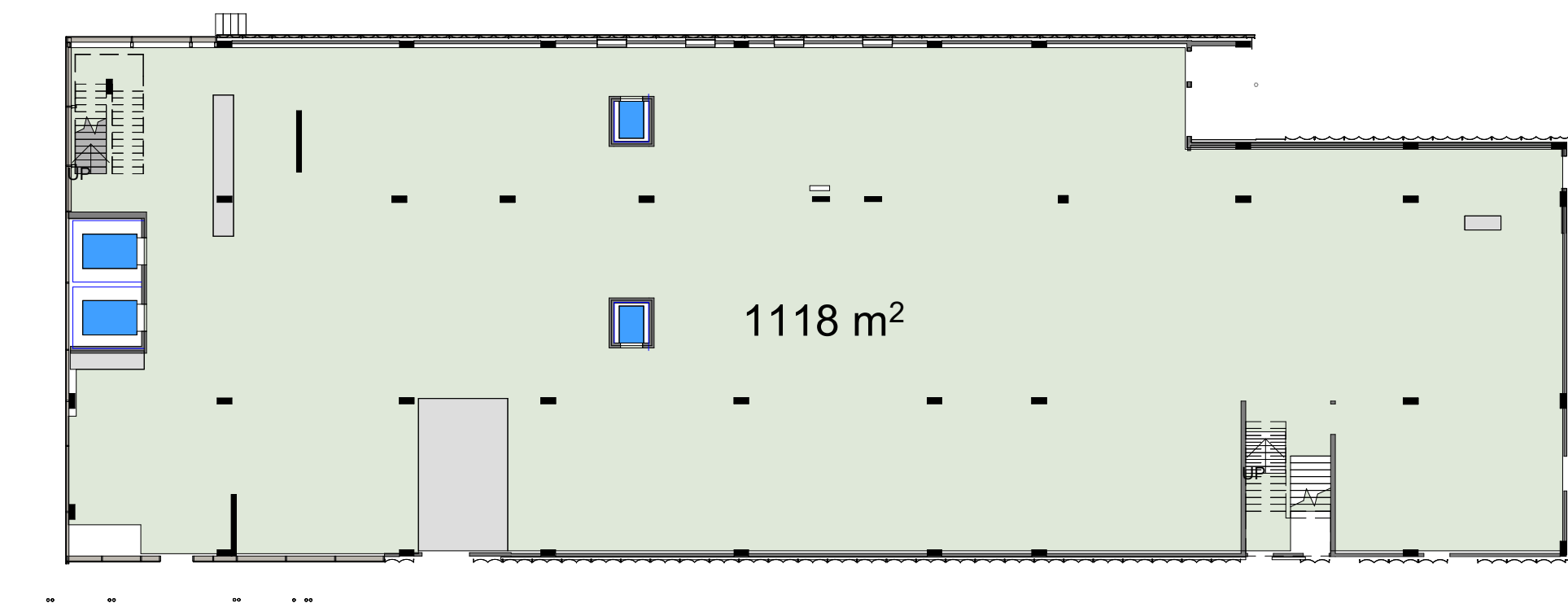


14000mm

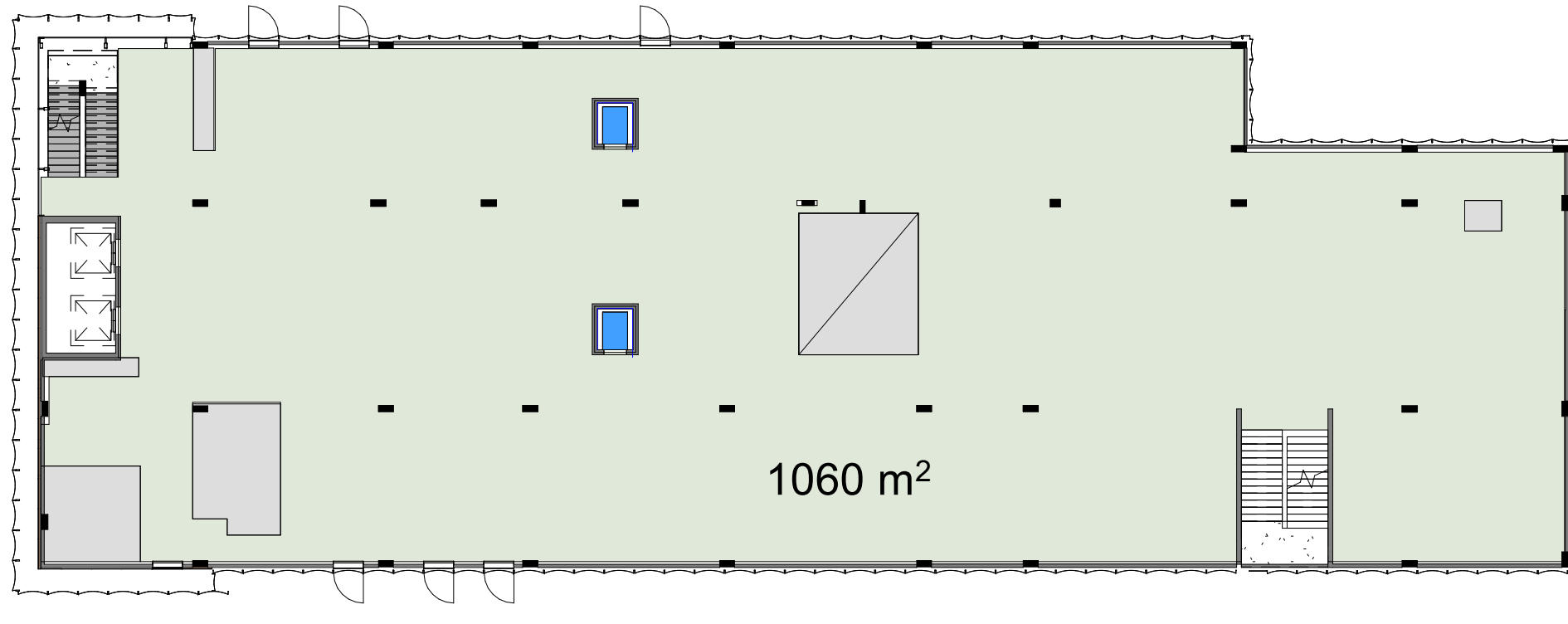
Drawing No.

13ARPD-NA- A-DA-DA-212 [B]

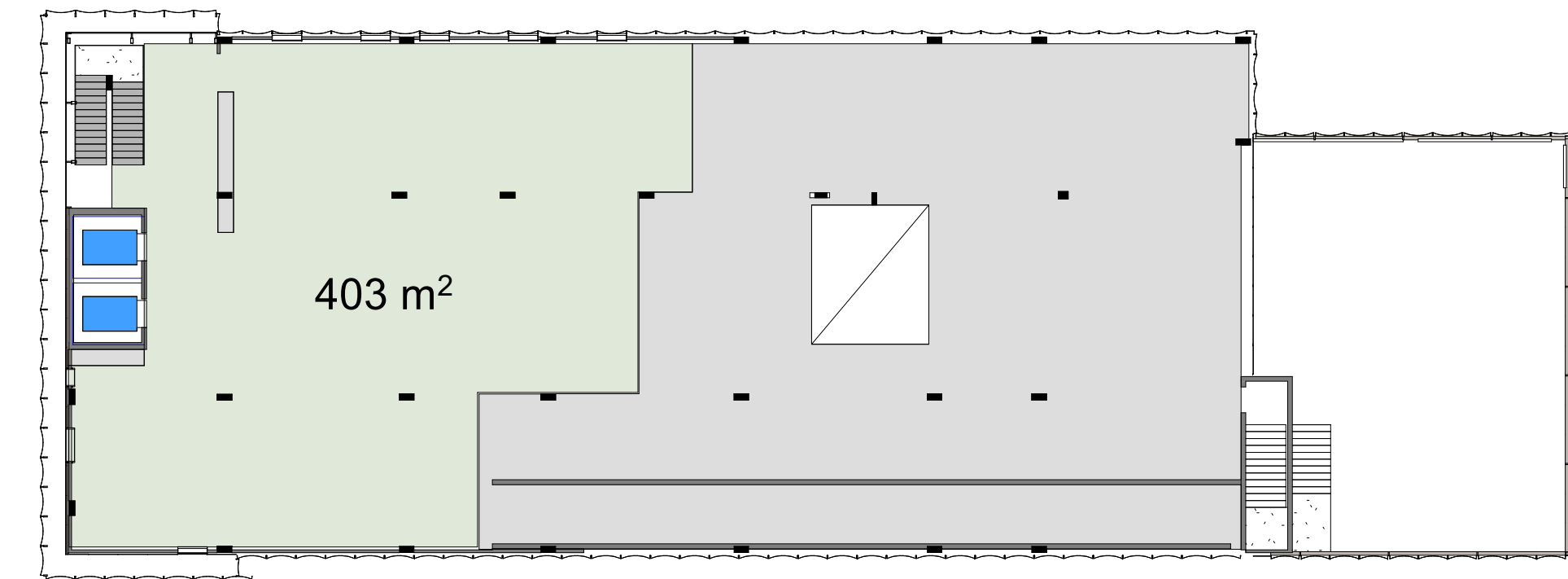
Architects & Urban Planners
Level 6, 72-80 Cooper Street
Surry Hills 2010
NSW Australia
T +61 2 8096 4066
E info@blp.com.au
www.blp.com.au



1 PLAN - GROUND FLOOR GFA
SCALE 1 : 250



2 PLAN - LEVEL 01 GFA
SCALE 1 : 250



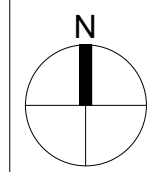
3 PLAN - LEVEL 02 GFA
SCALE 1 : 250

LEVEL	GFA
L00	1118m²
L01	1060m²
L02	403m²
TOTAL	2581m²

*GFA FIGURES DO NOT INCLUDE:
GREY PLANT/ ENGINEERING AREA AND COMMON VERTICAL CIRCULATION SUCH AS LIFTS AND STAIRS
**STAIRS CALCULATED ONCE ONLY

[illegible][illegible][illegible]

MACQUARIE
University



Project Name
**MACQUARIE UNIVERSITY -
CENTRAL ANIMAL FACILITY**

Project No
23032

0 20 40 60 100
1:2000 @A1

Drawing Name		
SITE PLAN - SHADOW DIAGRAMS		
Scale	Drawn by	Checked by
1 : 2000 @A1	SH	RG
FOR APPROVAL		
Drawing No.		
13ARPD-NA- A-DA-DA-301 [C]		

Architects & Urban Planners
Level 6, 72-80 Cooper St
Surry Hills 2010
NSW Australia
T +61 2 8096 4066
E info@blp.com.au
www.blp.com.au

FACADE TYPE LEGEND

FT-01 Shopfront Glazing Facade

FT-02 Curtain Wall Glazing Facade

FT-03A Metal Sheet Facade - Folded Panel

FT-03B Metal Sheet Facade - Perforated (Perforation Pattern TBC)

FT-04 Concrete/Masonry Wall Base

LV-01 Plant Louvre with Perforated Metal Panel

FT-01



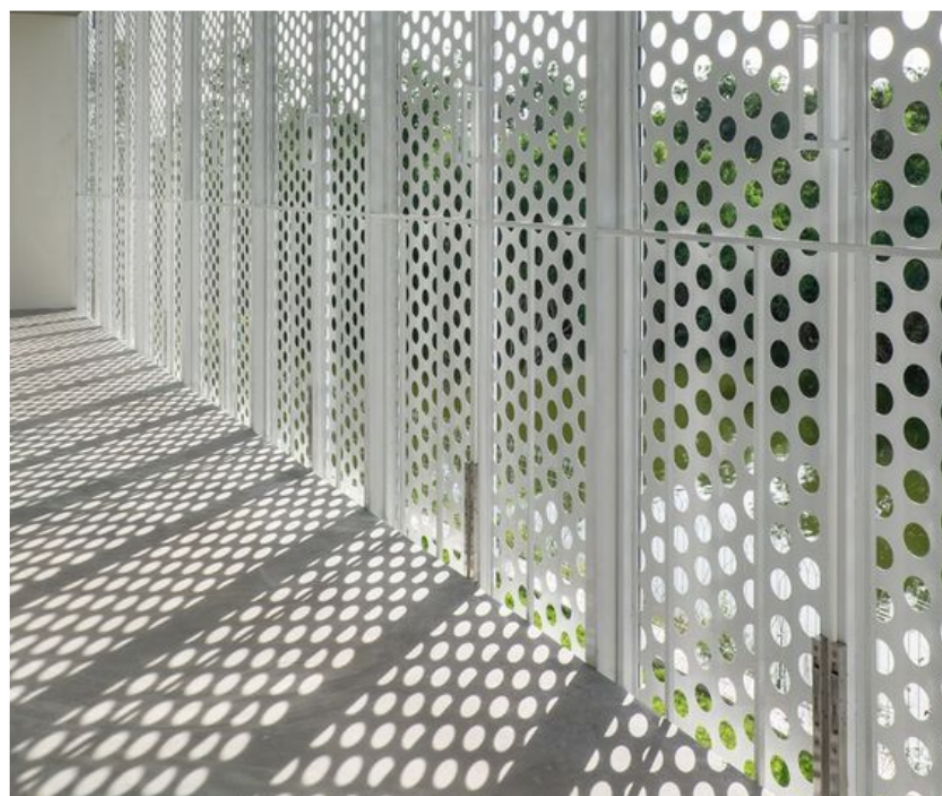
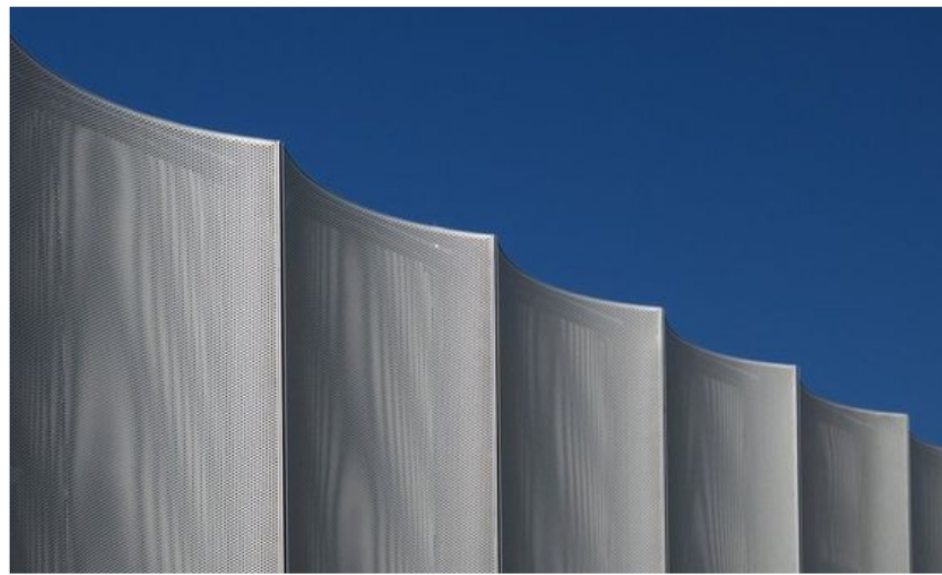
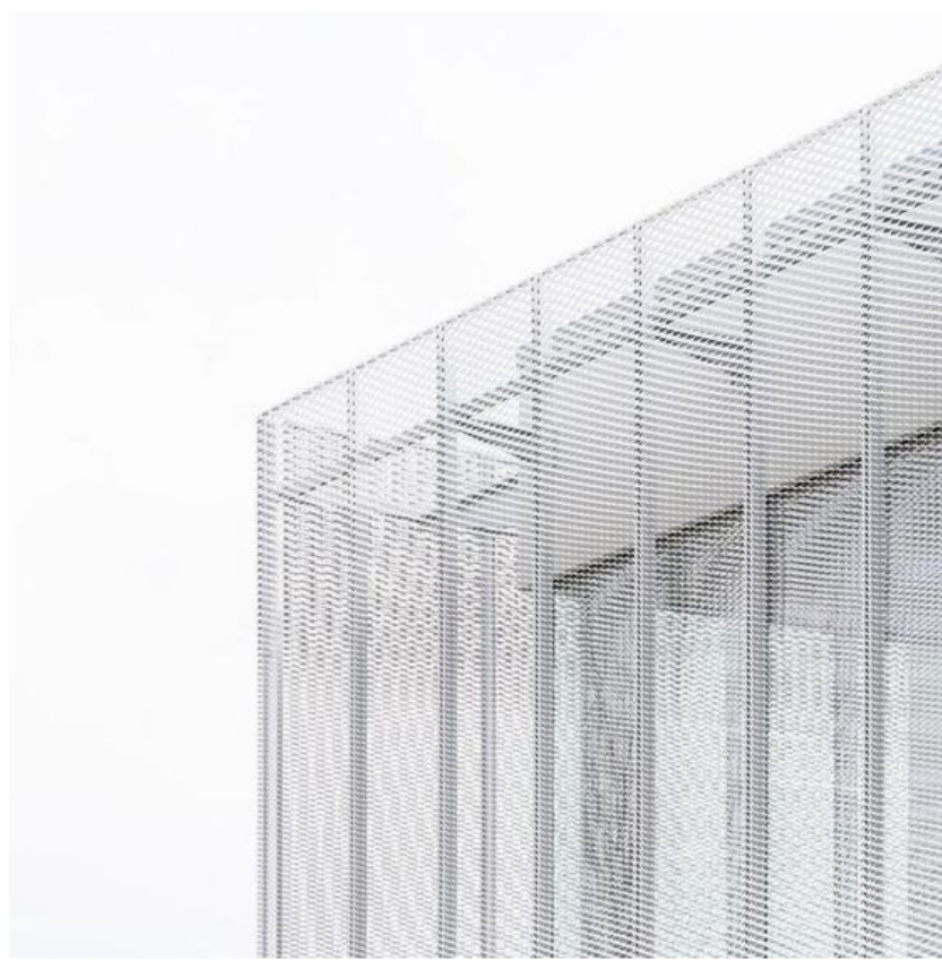
FT-02



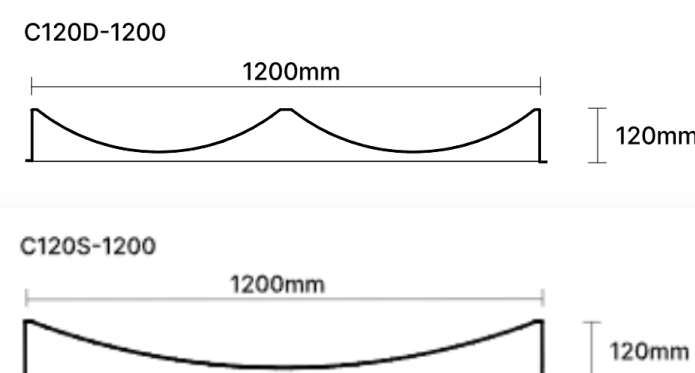
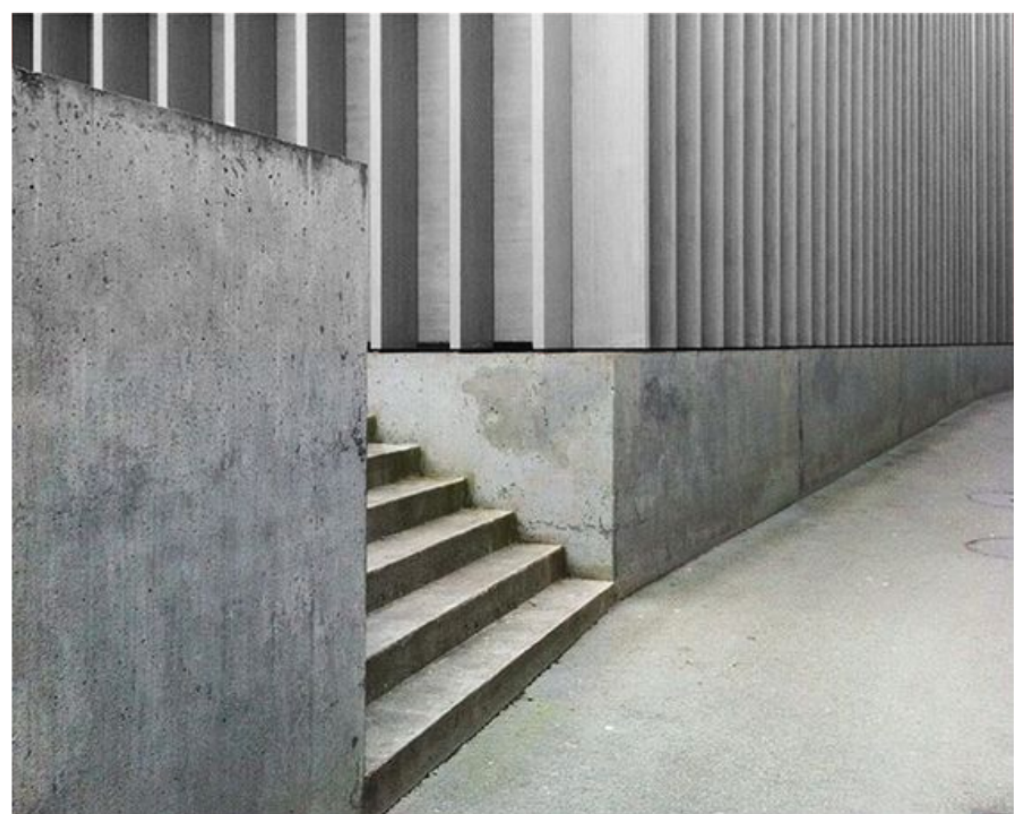
FT-03A



FT-03B



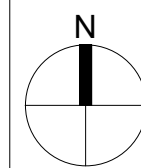
FT-04



[illegible][illegible][illegible]

MACQUARIE UNIVERSITY



MACQUARIE
University



Project Name MACQUARIE UNIVERSITY - CENTRAL ANIMAL FACILITY		Drawing Name FACADE MATERIALITY		Billard Leecce Partnership Pty Ltd		
Project No 23032	Revision Date 25/10/2024	Scale 1 : 50 @A1	Drawn by SH	Checked by RG	 Architects & Urban Planners Level 6, 72-80 Cooper St Surry Hills 2010 NSW Australia T +61 2 6998 4066 E info@blp.com.au www.blp.com.au	
FOR INFORMATION						
 0 100 200 300 500 700mm 1:10 @A1		Drawing No. 13ARPD-NA- A-DA-DA-601 [B]				

3D perspective view of the building facade. The facade is composed of vertical panels with a circular perforation pattern. The base of the building is shown with a concrete foundation and a glass entrance. The roof is a flat, white structure. The drawing includes dimension lines and labels for the facade panels.

9550
SINGLE CONCAVE PERFORATED

4825
SINGLE CONCAVE PERFORATED

3350
GLAZED

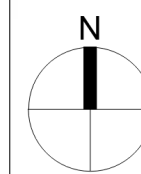
1 3D VIEW - SH
- SCALE



Nominated Architects: NSW Tara Veldman Reg No. 8790

[illegible][illegible]

MACQUARIE
University

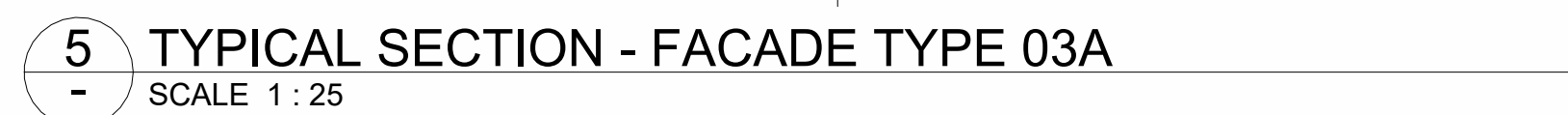
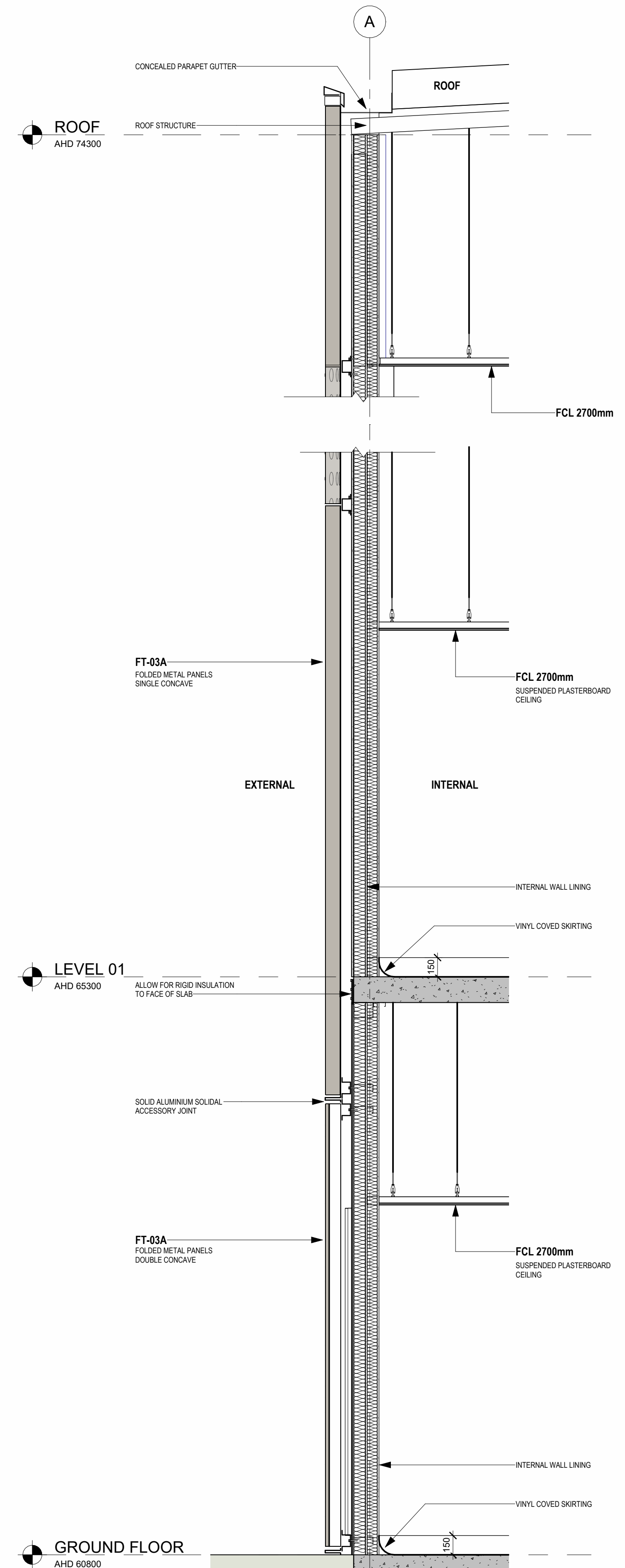
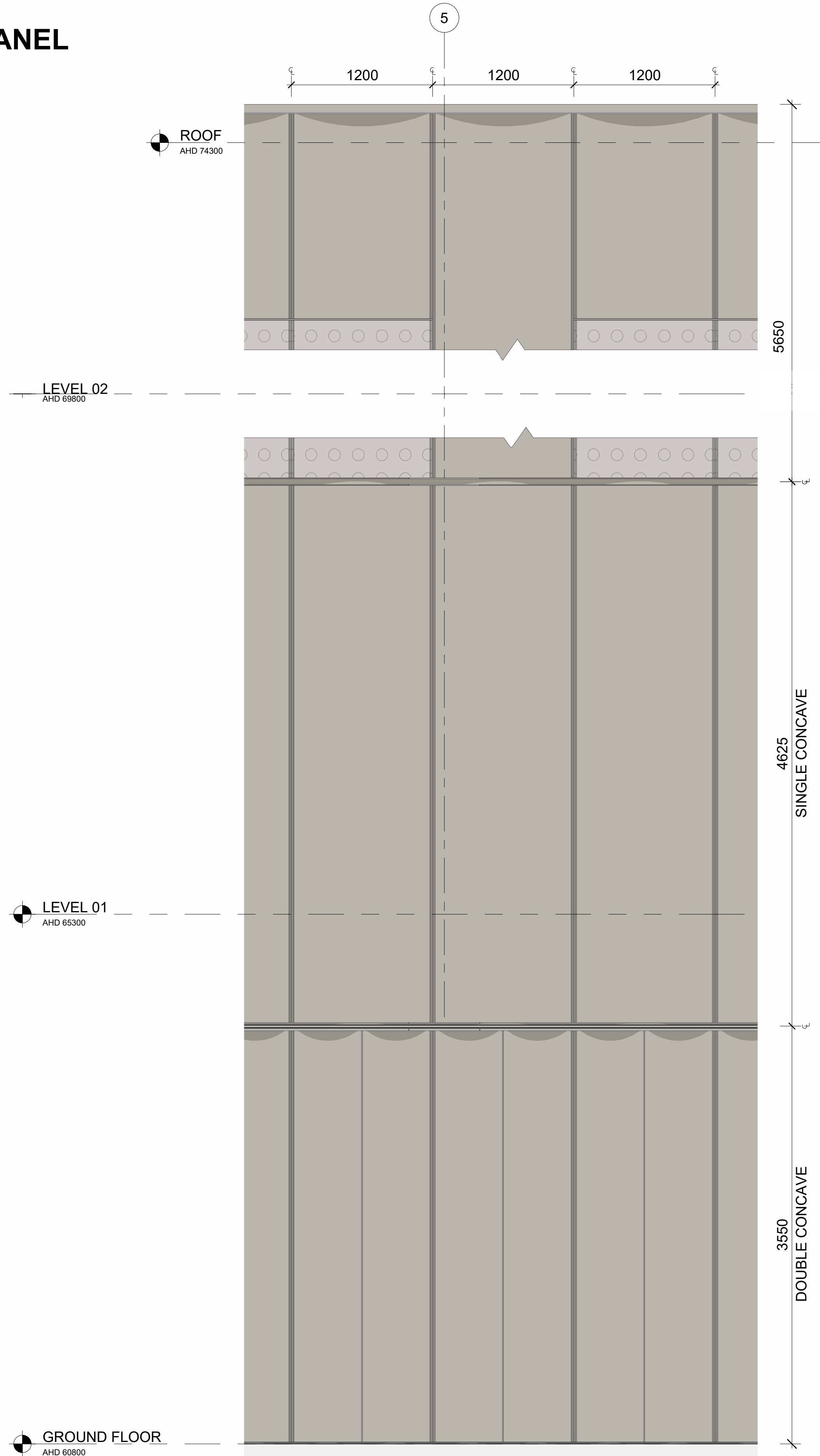
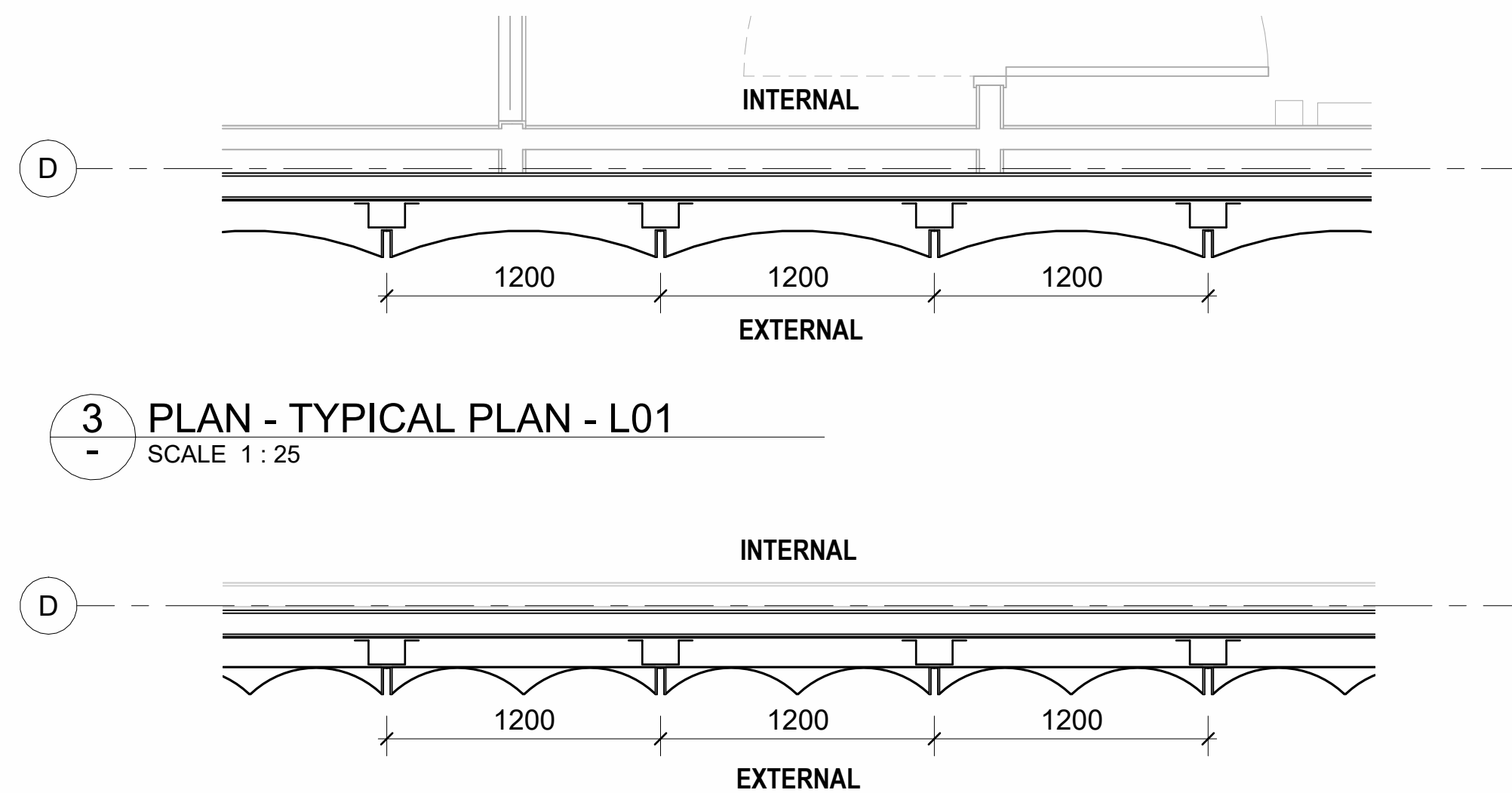
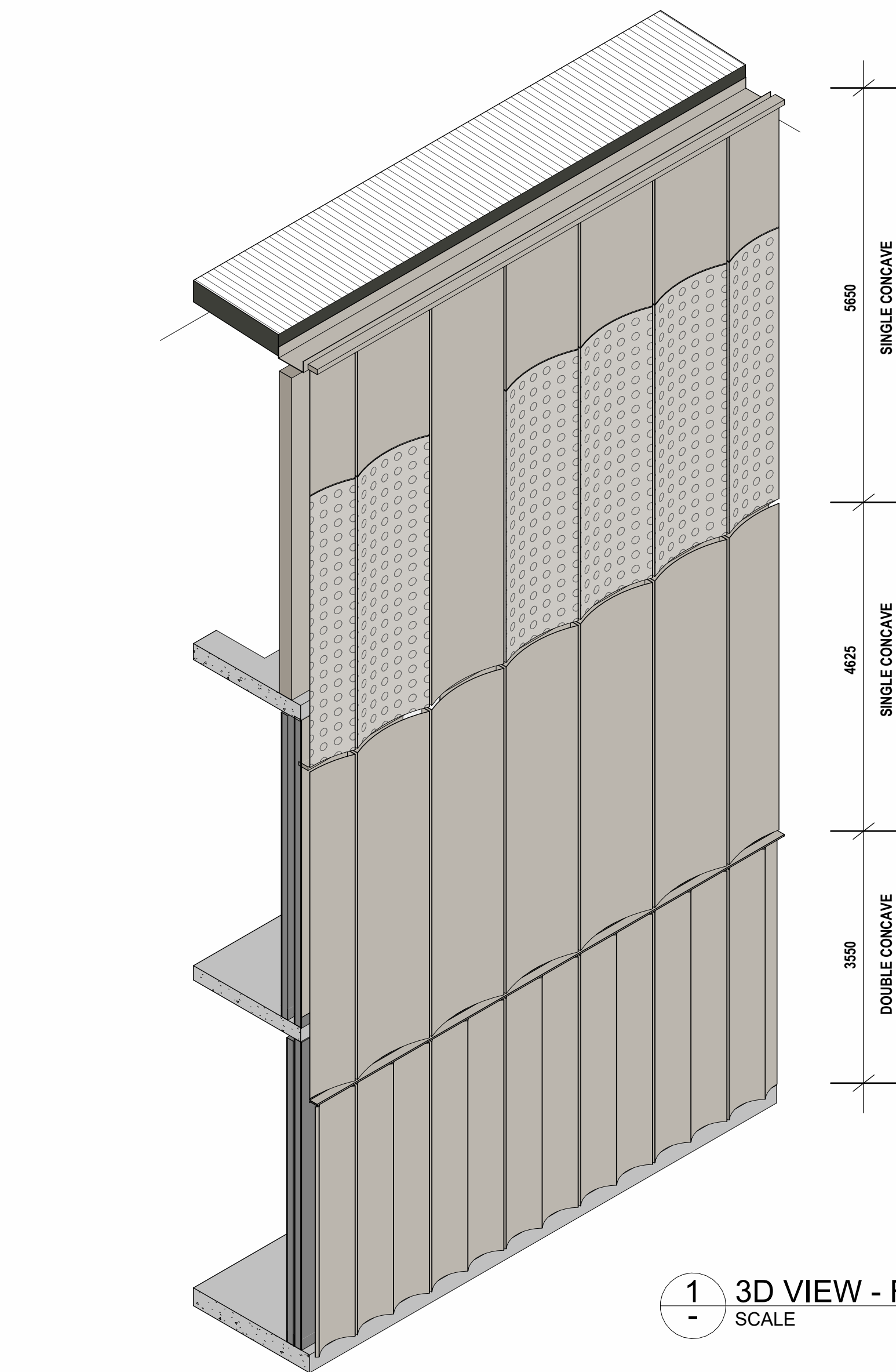


Drawing No.	13ARPD-NA- A-DD-611 [B]
-------------	-------------------------

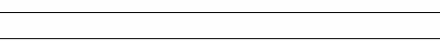
bp A

rchitects & Urban Planners
Level 6, 72-80 Cooper St
Surry Hills 2010
NSW Australia
T +61 2 8096 4066
E info@blp.com.au
www.blp.com.au

FACADE TYPE 03A - METAL SHEET FACADE - FOLDED PANEL



<p>In accepting and utilising these documents the respondent agrees that Billard Leece Partnership Pty Ltd retain all common law, statutory and other rights, including copyright and intellectual property rights. The intellectual property includes Billard Leece Partnership Pty Ltd's design and drawings. The respondent agrees to use these documents for any purpose other than as intended use or to reuse the documents or other property without the prior written consent of Billard Leece Partnership Pty Ltd. Under no circumstances shall transfer of this document be deemed a sale. Billard Leece Partnership Pty Ltd makes no warranties of fitness for any purpose. The printed or electronic copy of the A3/D drawings issued by BLP comprise the approved deliverables. This BIM model is not to be printed and provided for information purposes only and should not be relied upon for construction. The model is for information purposes only and should not be used for construction, manufacture or demolition of any part of the project. The Respondent/Contractor shall verify all dimensions prior to any work commencing. If agreed dimensions shall take precedence over scaled work. All dimensions, notes and architectural information is to be taken from the latest revision level copy issued drawings. The Respondent/Contractor shall ensure that all information is up to date. All drawings supplied by Billard Leece Partnership Pty Ltd for background information only. Billard Leece Partnership Pty Ltd takes no responsibility for the use of the electronic data. The 3D data produced is uncontrolled and not subject to update.</p>		<p>Rev. Date Revision</p> <p>By Chk.</p>		<p>Rev. Date Revision</p> <p>By Chk.</p>	
A	26/07/2024	40% DO ISSUE			
B	25/09/2024	DA ISSUE			
<p>Nominated Architects: NSW Tara Veldman Reg No. 8790</p>					



MACQUARIE University

Project Name
MACQUARIE UNIVERSITY - CENTRAL ANIMAL FACILITY

Project No
23032

Revision Date
11/10/2024


Scale
1: 25 @A1


Drawn by
RG

Checked by
RG

FOR INFORMATION


Drawing No.
13ARPD-NA- A-DD-613 [B]





1:25 @A1

Billard Leece Partnership Pty Ltd



Architects & Urban Planners
Level 6, 72-80 Cooper St
Surry Hills 2010
NSW Australia
T +61 2 8996 4066
E info@blp.com.au
www.blp.com.au



MAIN ENTRY VIEW VIA SCIENCE ROAD


In accepting and utilizing this/these document/s the recipient agrees that Billard Leece Partnership Pty Ltd retain all common law, statutory use and other rights, including copyright and intellectual property rights. The intellectual property includes BIM components (ie. families, types, settings & the structure etc). The recipient agrees not to use this/these document/s for any purpose other than its intended use or to reuse the document/s on other projects without the prior written consent of Billard Leece Partnership Pty Ltd. Under no circumstances shall transfer of this document be deemed to sale. Billard Leece Partnership Pty Ltd makes no warranties of fitness for any purpose. The printed or electronic copy of the A3 D2 drawings issued by BLP comprise the approved deliverable. This BIM model is work in progress and provided for information purposes only and should not be used for any other purpose whatsoever including but not limited to the design, construction, maintenance or demolition of any part of the project. The Billard/Constructor shall verify all dimensions prior to any work commencing. Figure dimensions shall take precedence over scaled work. All dimensions, sections and architectural information is to be taken from the latest revision hard copy issued drawings or PDF documents. Electronically supplied data (Revit, AutoCAD or Microstation files) is supplied by Billard Leece Partnership Pty Ltd for background information only. Billard Leece Partnership Pty Ltd takes no responsibility for the use of this electronic data. The 3D data provided is uncontrolled and not subject to update.

Nominated Architects: NSW Tara Veldman Reg No. 8790

Rev	Date	Revision	By	Chk.
A	25/10/2024	DA ISSUE		

Rev	Date	Revision	By	Chk.

MACQUARIE UNIVERSITY

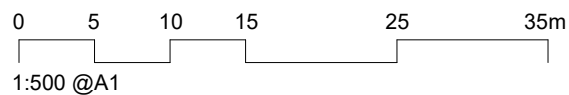
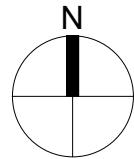


MACQUARIE
University

Project Name
**MACQUARIE UNIVERSITY -
CENTRAL ANIMAL FACILITY**


Project No
23032

Revision Date
25/10/2024



Drawing Name	Scale	Drawn by	Checked by
PERSPECTIVE 1	@A1	SH	RG
FOR APPROVAL			
Drawing No.	13ARPD-NA- A-DA-DA-90 [A]		

Billard Leece Partnership Pty Ltd



Architects & Urban Planners
Level 6, 72-80 Cooper St
Surry Hills 2010
NSW Australia
T +61 2 8096 4066
E info@blp.com.au
www.blp.com.au



NORTHERN FACADE VIEW


In accepting and utilizing these documents the recipient agrees that Billard Leece Partnership Pty Ltd retain all common law, statutory and other rights, including copyright and intellectual property rights. The intellectual property includes BIM components (ie, families, types, settings & file structure) etc. The recipient agrees not to use these documents for any purpose other than that intended use or to reuse the documents on other projects without the prior written consent of Billard Leece Partnership Pty Ltd. Under no circumstances shall transfer of this document be deemed a sale. Billard Leece Partnership Pty Ltd makes no warranties of fitness for any purpose. The printed or electronic copy of the A3 D2 drawings issued by BLP complete the approved deliverables. This BIM model is work in progress and provided for information purposes only and should not be used for any other purpose whatsoever including but not limited to the design, construction, maintenance or demolition of any part of the project. The Billard Leece Partnership Pty Ltd shall not be responsible for any errors or omissions. All dimensions shall take precedence over scaled work. All dimensions, sections and architectural information is to be taken from the latest revision hard copy issued drawings or PDF documents. Electronically supplied data (Revit, AutoCAD or MicroStation files) is supplied by Billard Leece Partnership Pty Ltd for background information only. Billard Leece Partnership Pty Ltd takes no responsibility for the use of this electronic data. The 3D data provided is uncontrolled and not subject to update.

Nominated Architects: NSW Tara Veldman Reg No. 8790

Rev.	Date	Revision	By	Chk.
A	25/10/2024	DA ISSUE		

Rev.	Date	Revision	By	Chk.

MACQUARIE UNIVERSITY



MACQUARIE University

Project Name MACQUARIE UNIVERSITY - CENTRAL ANIMAL FACILITY		Drawing Name PERSPECTIVE 2	
Project No 23032	Revision Date 25/10/2024	Scale @A1	Drawn by SH
1:500 @A1		Checked by RG	
FOR APPROVAL		Drawing No. 13ARPD-NA- A-DA-DA-91 [A]	

Architects & Urban Planners
Level 6, 72-80 Cooper St
Surry Hills 2010
NSW Australia
T +61 2 8096 4066
E info@blp.com.au
www.blp.com.au

