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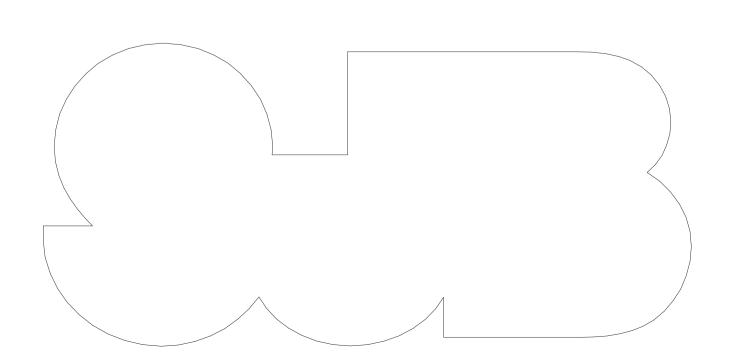
Waters Road 12-14 Waters Road Neutral Bay 2089 NSW

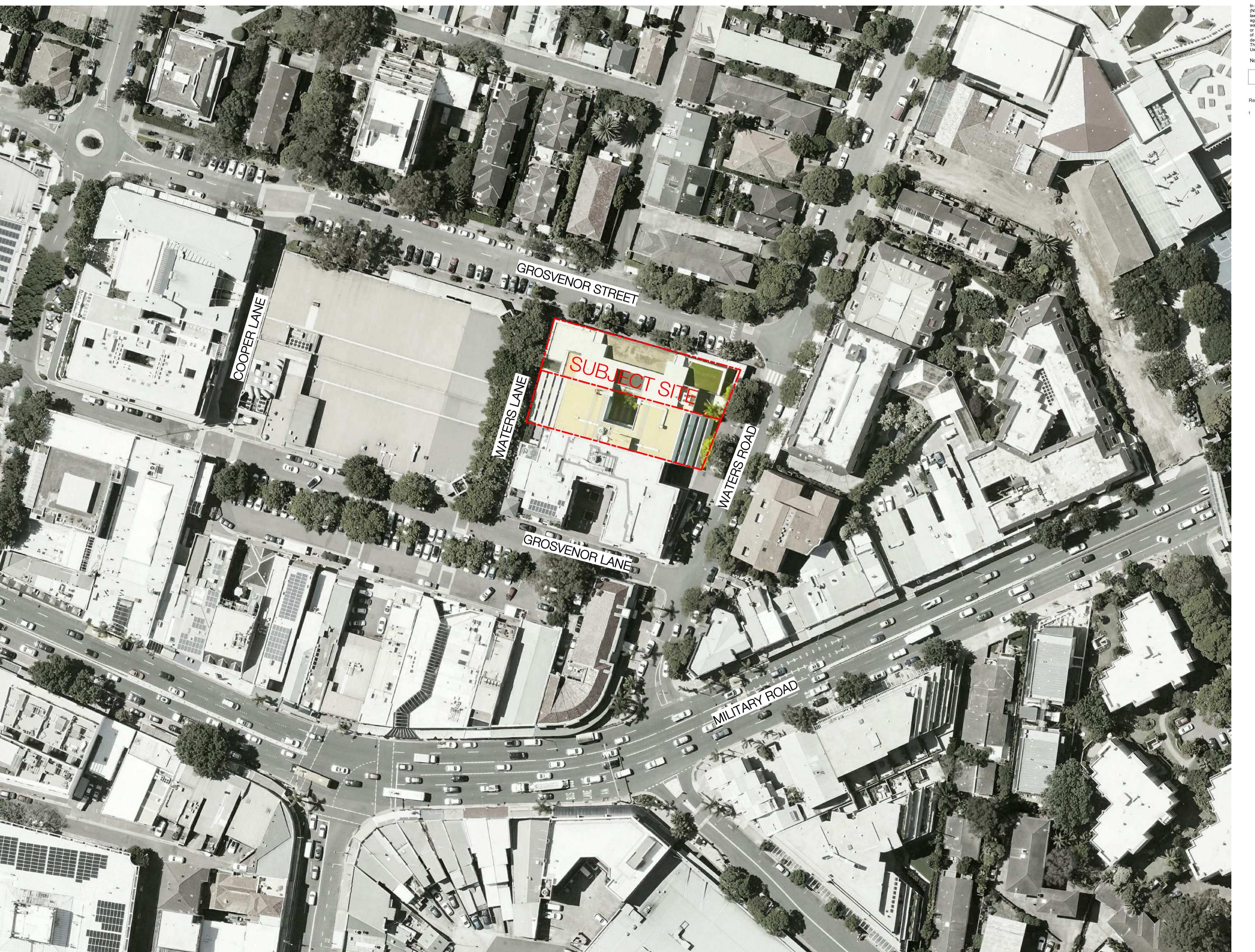
SJB Architects Level 2, 490 Crown Street Surry Hills NSW 2010 Australia T 61 2 9380 9911 F 61 2 9380 9922

Project Number:6339
Date: 26.09.2022
Client: Central Element

BAS	iX and Thermal Comfort Inclusions – 12-14 Waters Road, Neutral Bay
Floors	Concrete with a minimum R0.9 insulation (insulation only value) required to all units where gara is below and exposed subfloors.
	Concrete between levels and commercial zone, no insulation required
Walls	External walls:
	Brick Veneer wall with total R2.0 insulation (insulation only value)
	External colour: Light (SA < 0.475)
	Inter-tenancy walls:
	75mm Hebel Power Panel to walls adjacent to neighbours and hallways, no insulation required
	75mm Hebel Power Panel to walls adjacent to void, R1.2 insulation (insulation only value)
	Minimum 200mm concrete with furring channel and plasterboard lining to all walls adjacent to li
	shafts, fire stairs and adjacent buildings. No insulation required
	Internal walls (within units):
	Plasterboard on studs – no minimum insulation requirement
Windows	Aluminium framed single clear performance glazing as per assessor certificate:
	A – awning + bifold + casement windows + hinged glazed doors
	U-Value: 4.80 (equal to or lower than) SHGC: 0.51 (±10%)
	B – sliding doors/windows + fixed glazing + louvres windows
	U-Value: 4.80 (equal to or lower than) SHGC: 0.59 (±10%)
	Aluminium framed double glazing as per assessor certificate:
	A – awning + bifold + casement windows + hinged glazed doors
	U-Value: 3.10 (equal to or lower than) SHGC: 0.27 (±10%)
	B – sliding doors/windows + fixed glazing + louvres windows
	U-Value: 3.10 (equal to or lower than) SHGC: 0.27 (±10%)
	Given values are AFRC total window system values (glass and frame)
	Note: Openability modelled as per BASIX Thermal Protocol – 4.14.2 and NatHERS Technical Note
	1.2 – 10.11 with regards to restricted openings
Ceilings	Plasterboard ceiling, R2.5 insulation (insulation only value) where roof and balcony is above
	Plasterboard ceiling, no insulation where neighbouring units are above
	Note: All ceiling penetrations have been modelled in accordance with NatHERS protocols. All
	downlights are assume sealed LED downlights, one every 2.5m2
Roof	Concrete roof, no insulation
	External colour: Medium (0.475 < SA < 0.7)
External Shading	Adjustable screens to western windows as per assessor certificate
Floor coverings	Tiles to bathrooms & laundry and timber elsewhere as per plans.
Hot water system	Central gas fired boiler hot water system with R1.0 (~38mm) insulation to ring main and supply
Landscape	risers Minimum 300sqm indigenous or low water use species
•	<u> </u>
Fixtures	Install showerheads minimum rating of 4.0 star Mid flow (>6L but <=7.5L/min) Install toilet flushing system with a minimum rating of 4 stars in each toilet
	Install tap with minimum rating of 6 stars in the kitchen
	Install taps with minimum rating of 6 stars in each bathroom
Cooling & heating system	Single phase air conditioning to living areas and bedrooms: minimum efficiency of 3.0 stars
Appliances	Dishwashers: 3.5 star water & 3.5 energy rating
Ventilation	Kitchen– Individual fan, externally ducted to roof or façade, manual on/off switch
ventuation	Bathrooms - Individual fan, externally ducted to roof or façade, interlocked to light
	Laundry- Individual fan, externally ducted to roof or façade, interlocked to light
Other	Gas cooktop & electric oven
Other	Air conditioning day-night zoned between bedrooms and living areas
	Well ventilated fridge space
	Pool heated by Electric heat pump
Alternative Energy	5KW PV

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0501	Building Elevations - East (Waters Road)	1	
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3101	Shadow Analysis - Winter Solstice (21 June)	1	
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Waters Road

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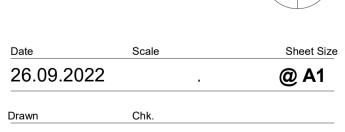
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12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Context Plan



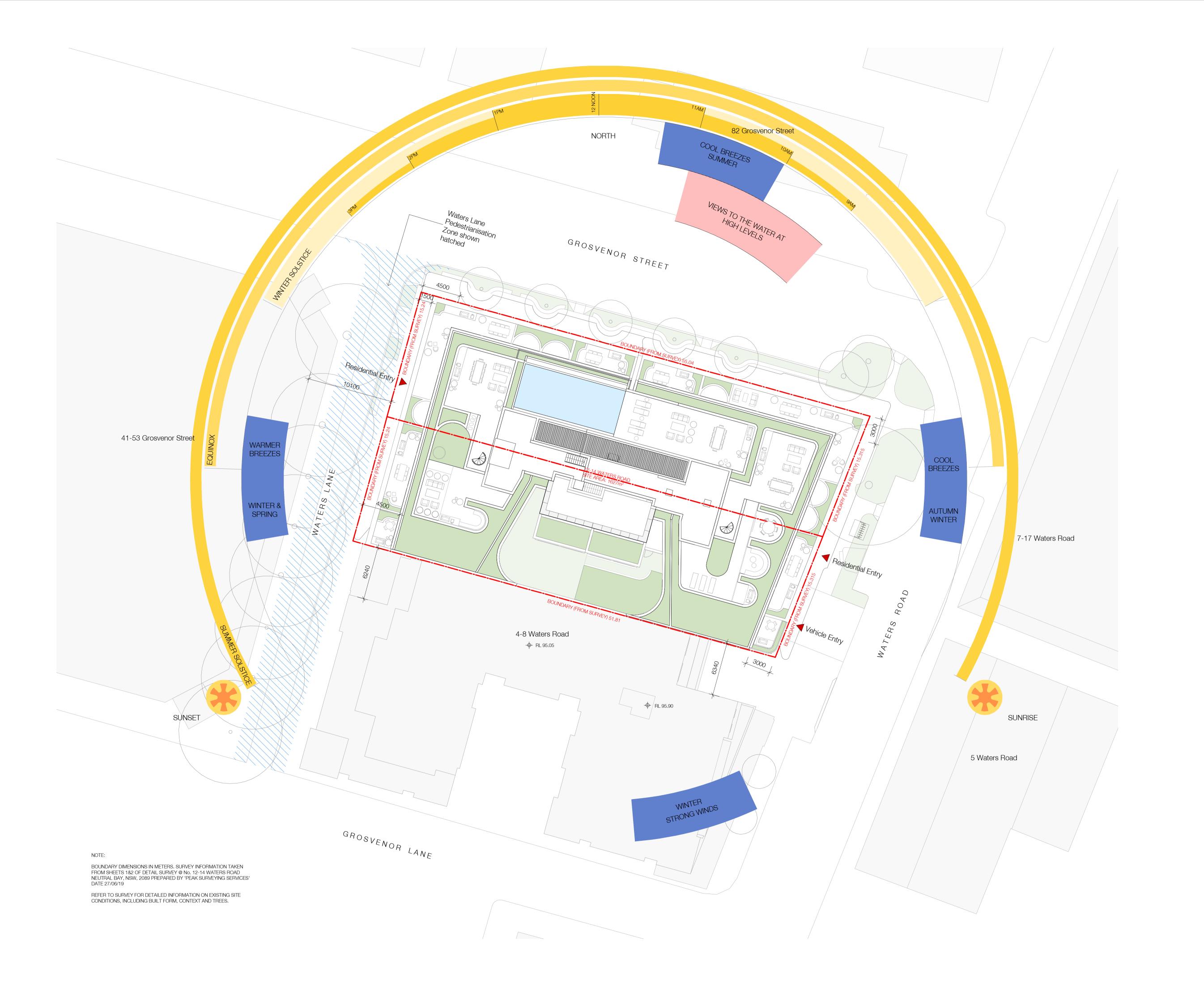
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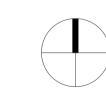
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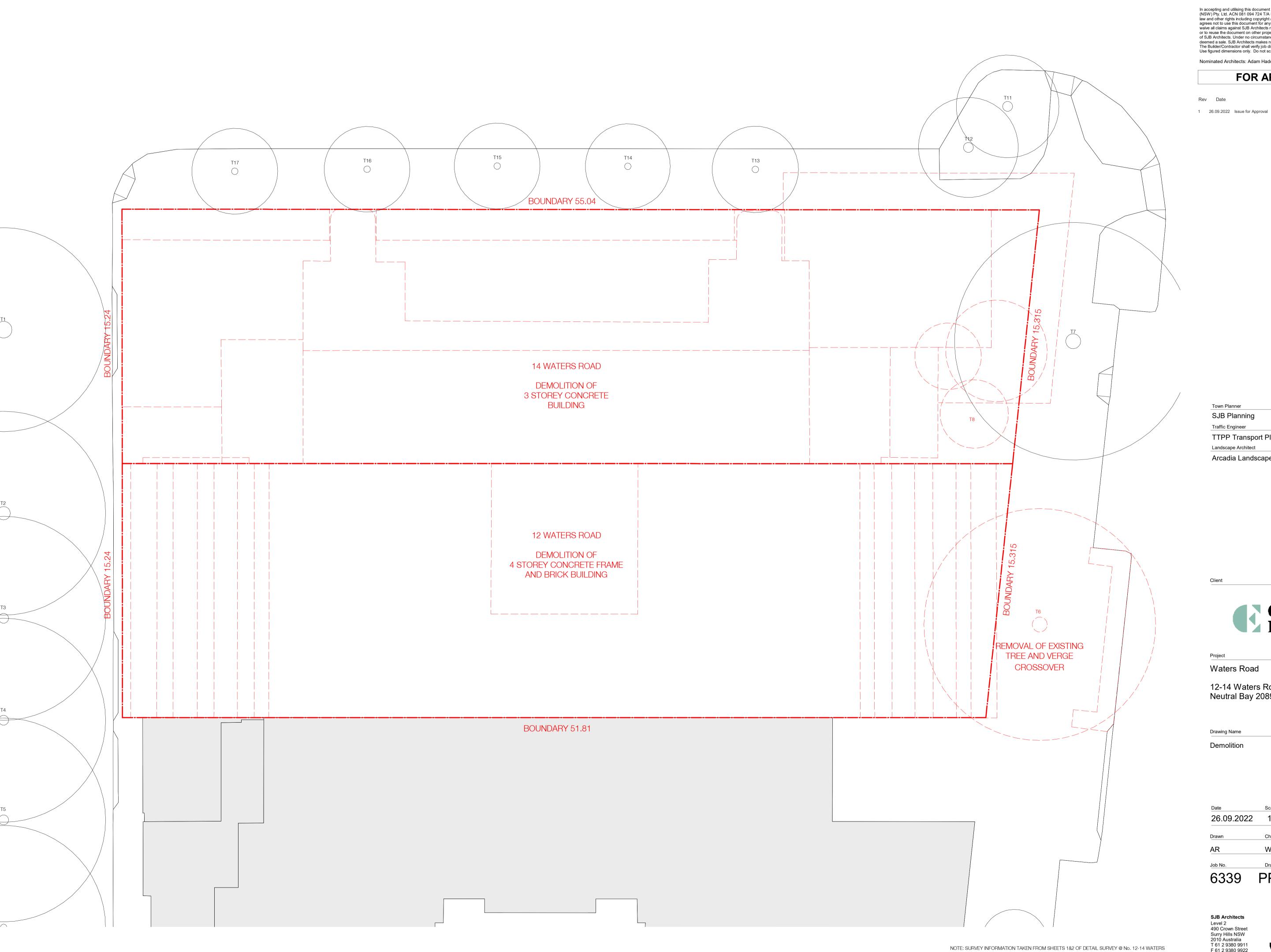
12-14 Waters Road Neutral Bay 2089 NSW

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Site Plan and Analysis



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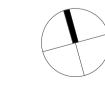
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Floor Plan - Basement 5



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Retail / Commercial

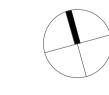
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Floor Plan - Basement 4



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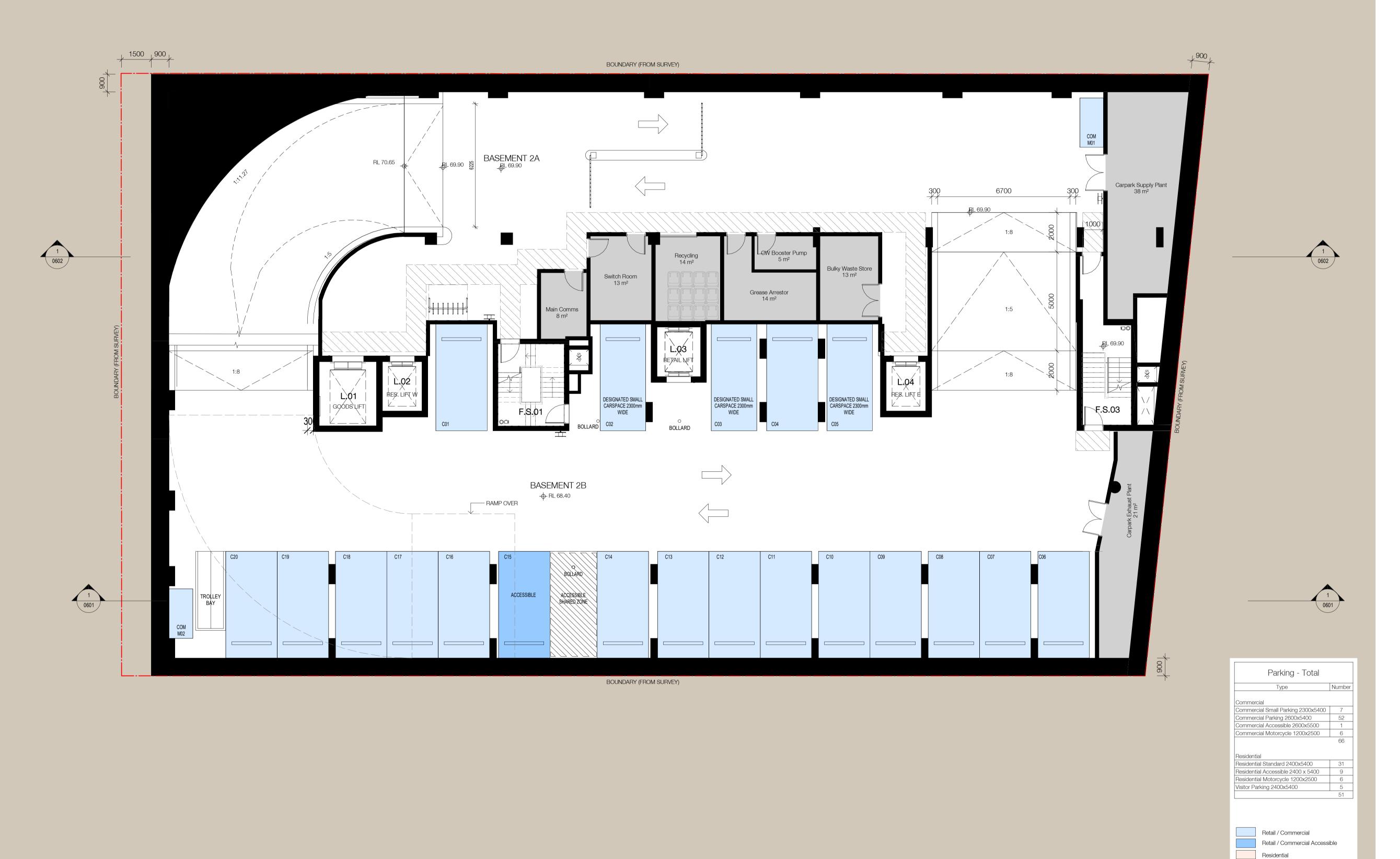
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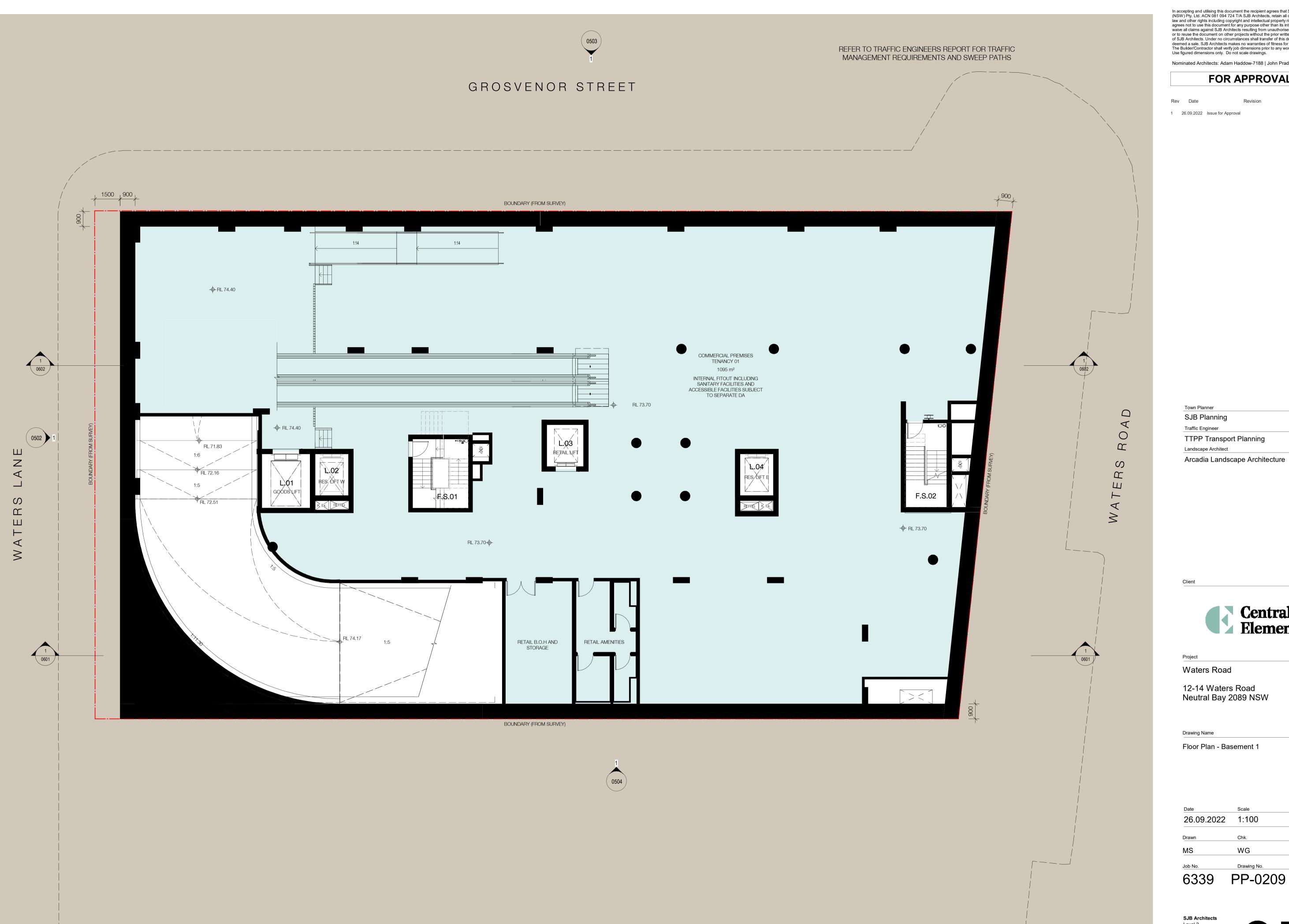
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Floor Plan - Basement 2



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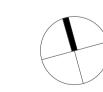
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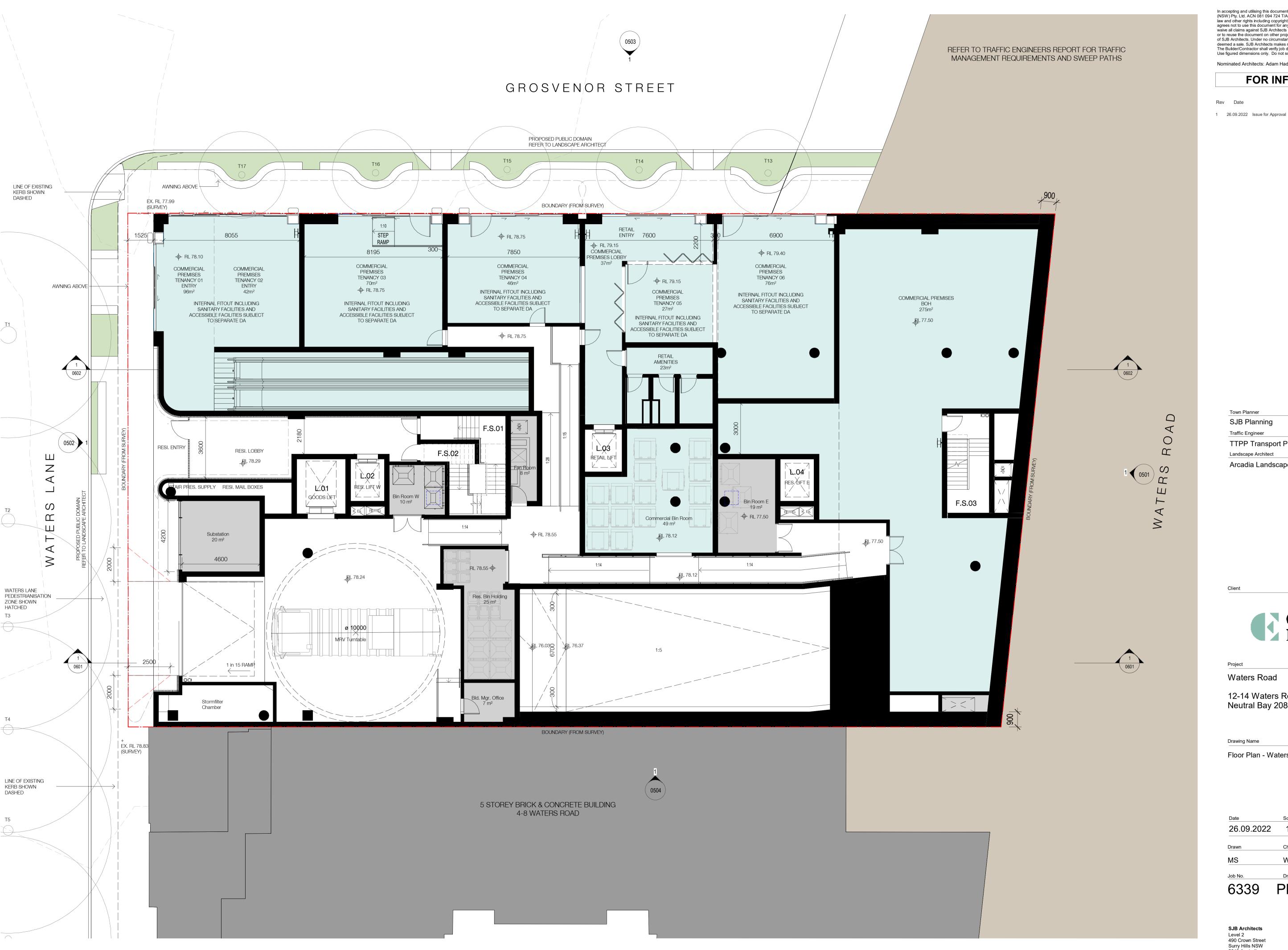
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Floor Plan - Basement 1



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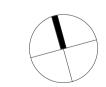
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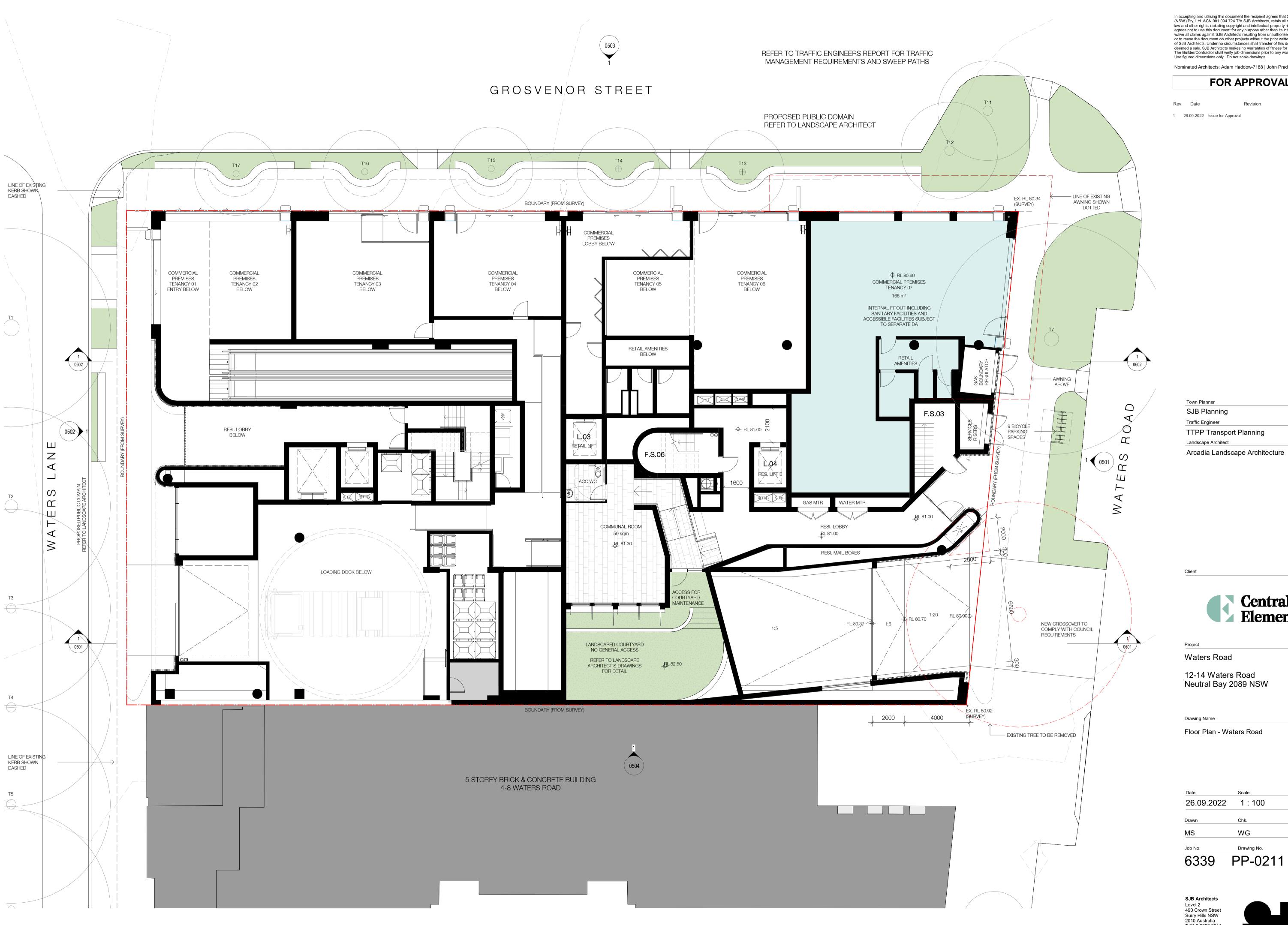
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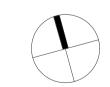
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Floor Plan - Waters Road



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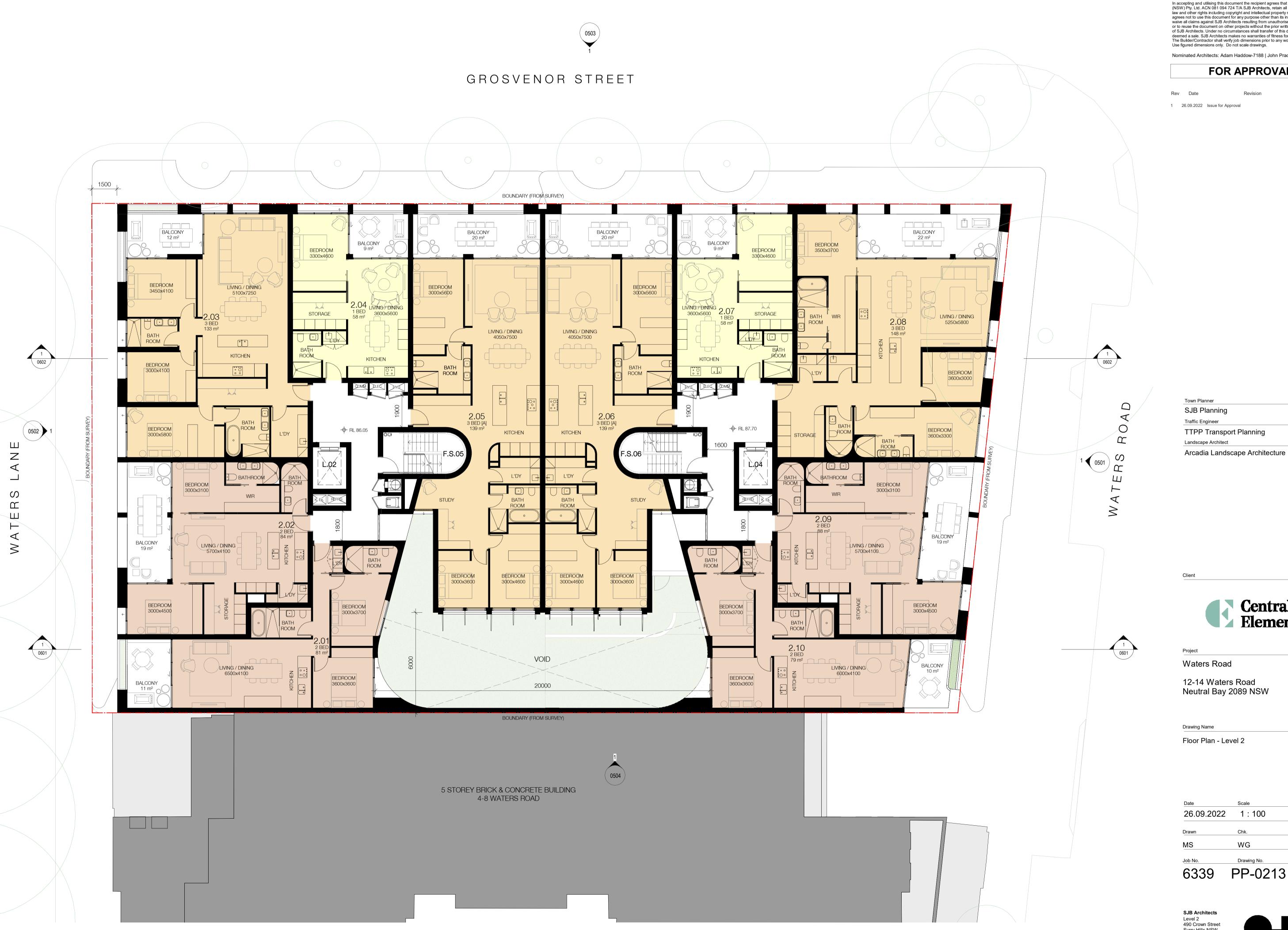
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Floor Plan - Level 1



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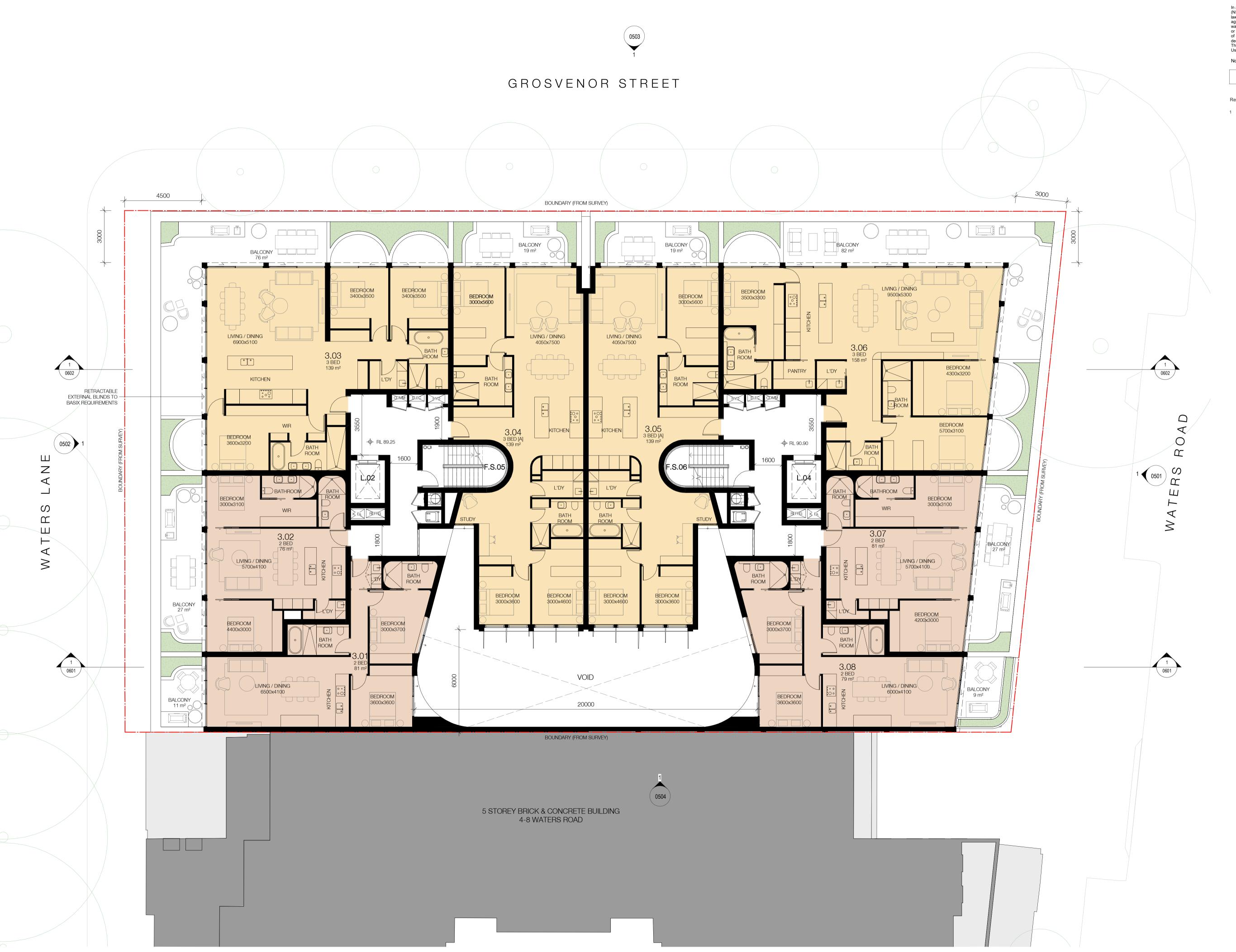
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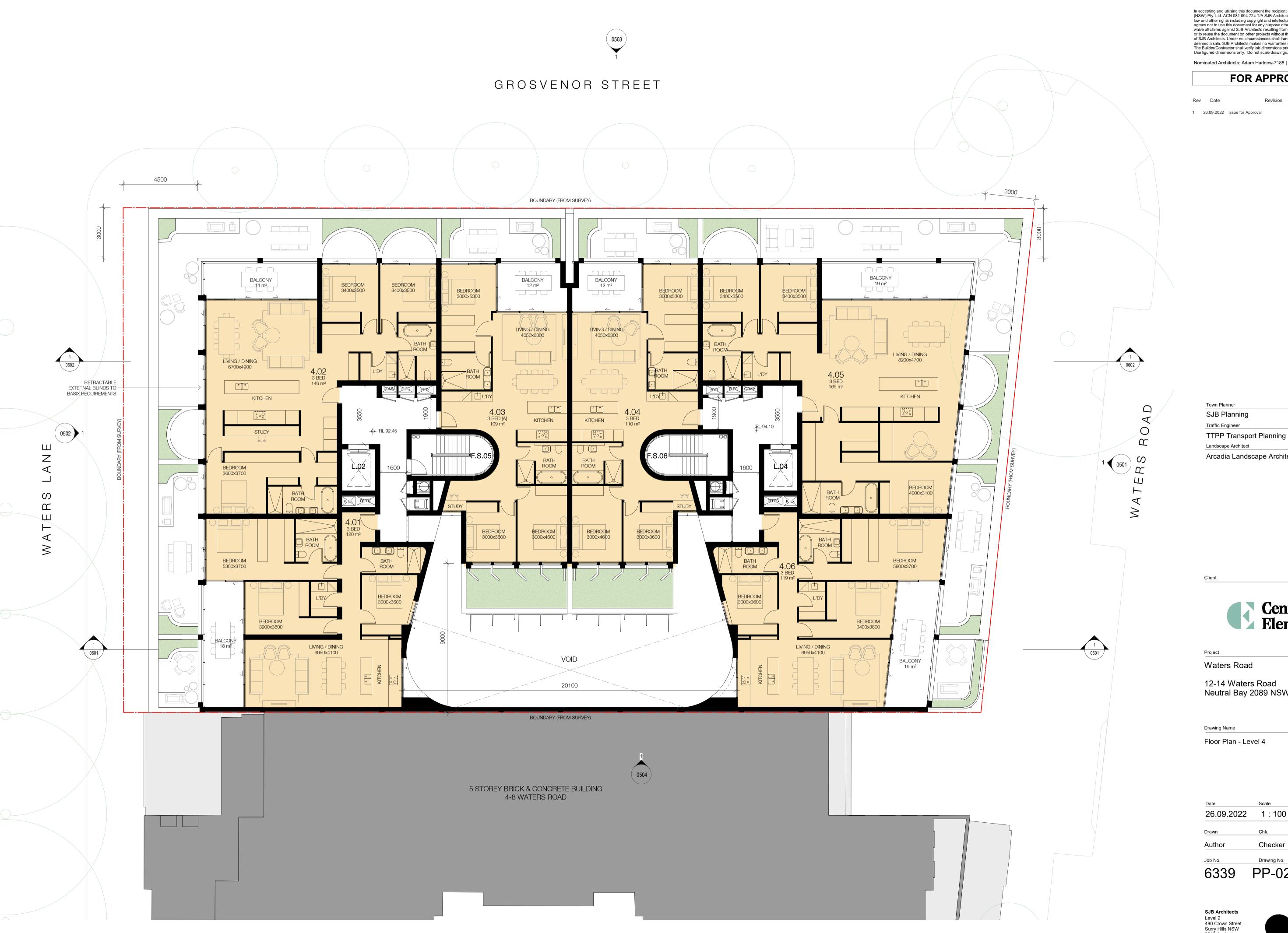
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Floor Plan - Level 4



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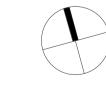
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Drawing Name

Floor Plan - Level 5

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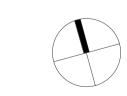
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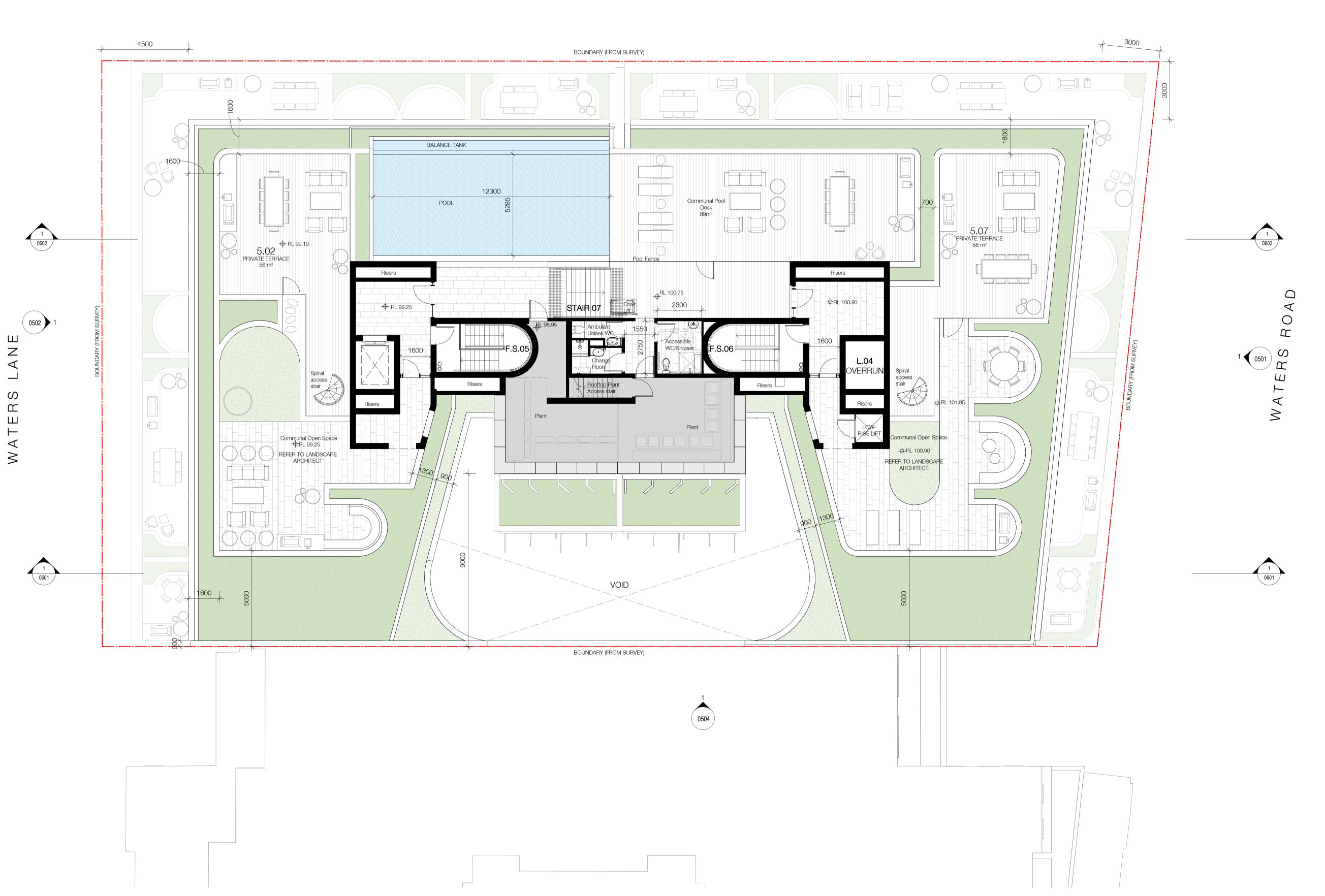
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Drawing Name

Floor Plan - Roof Level



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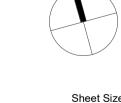
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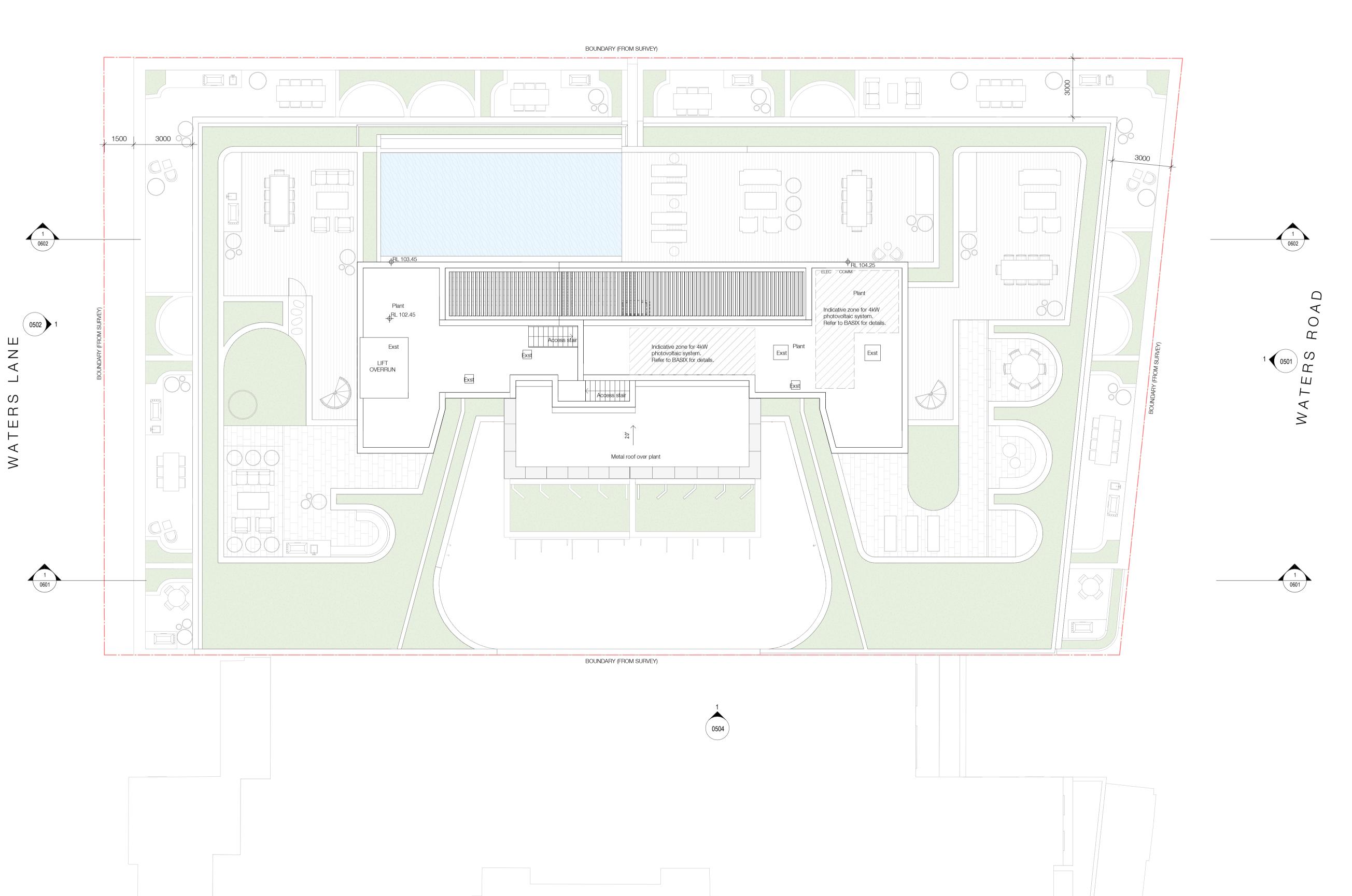
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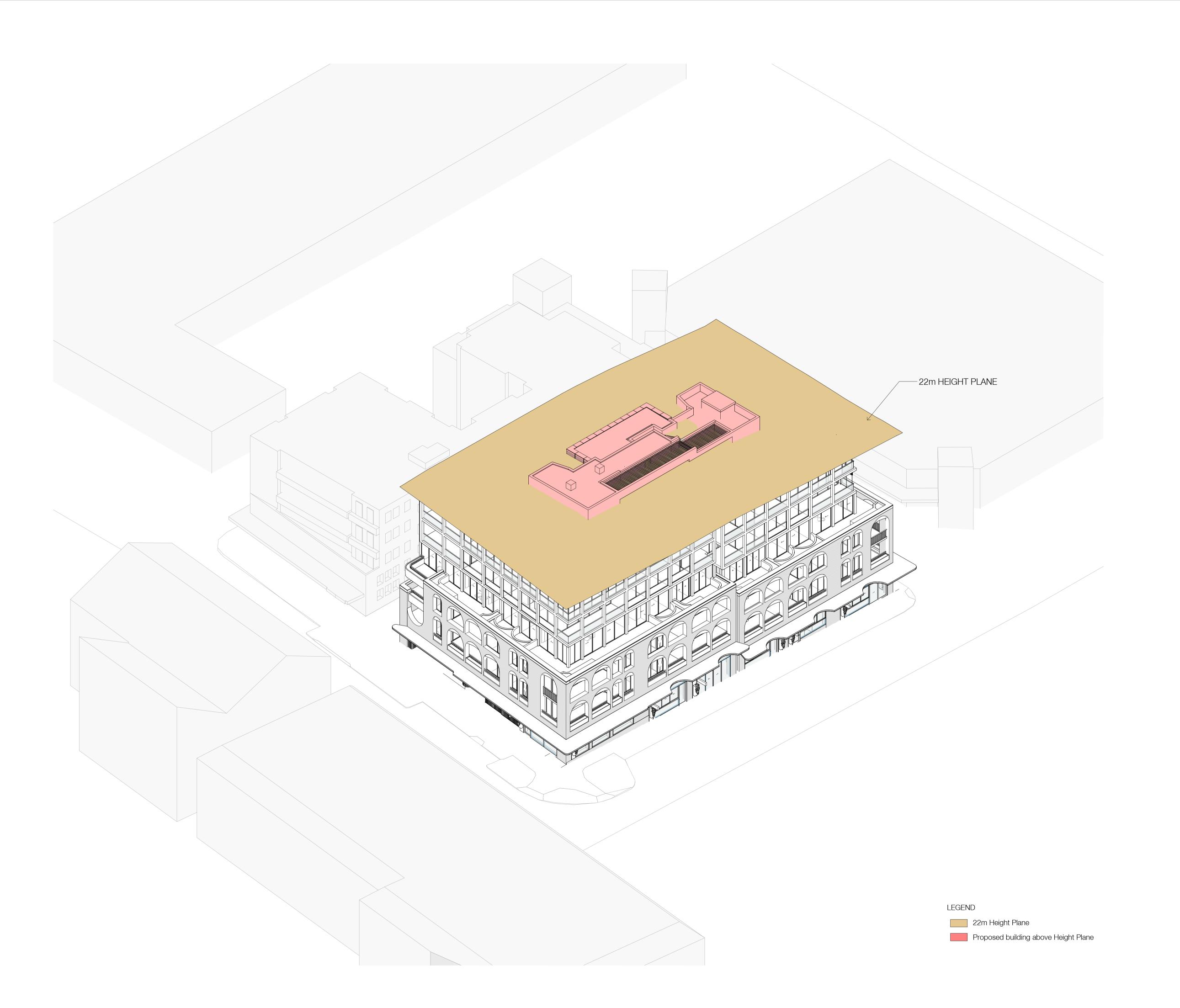
Roof Plan



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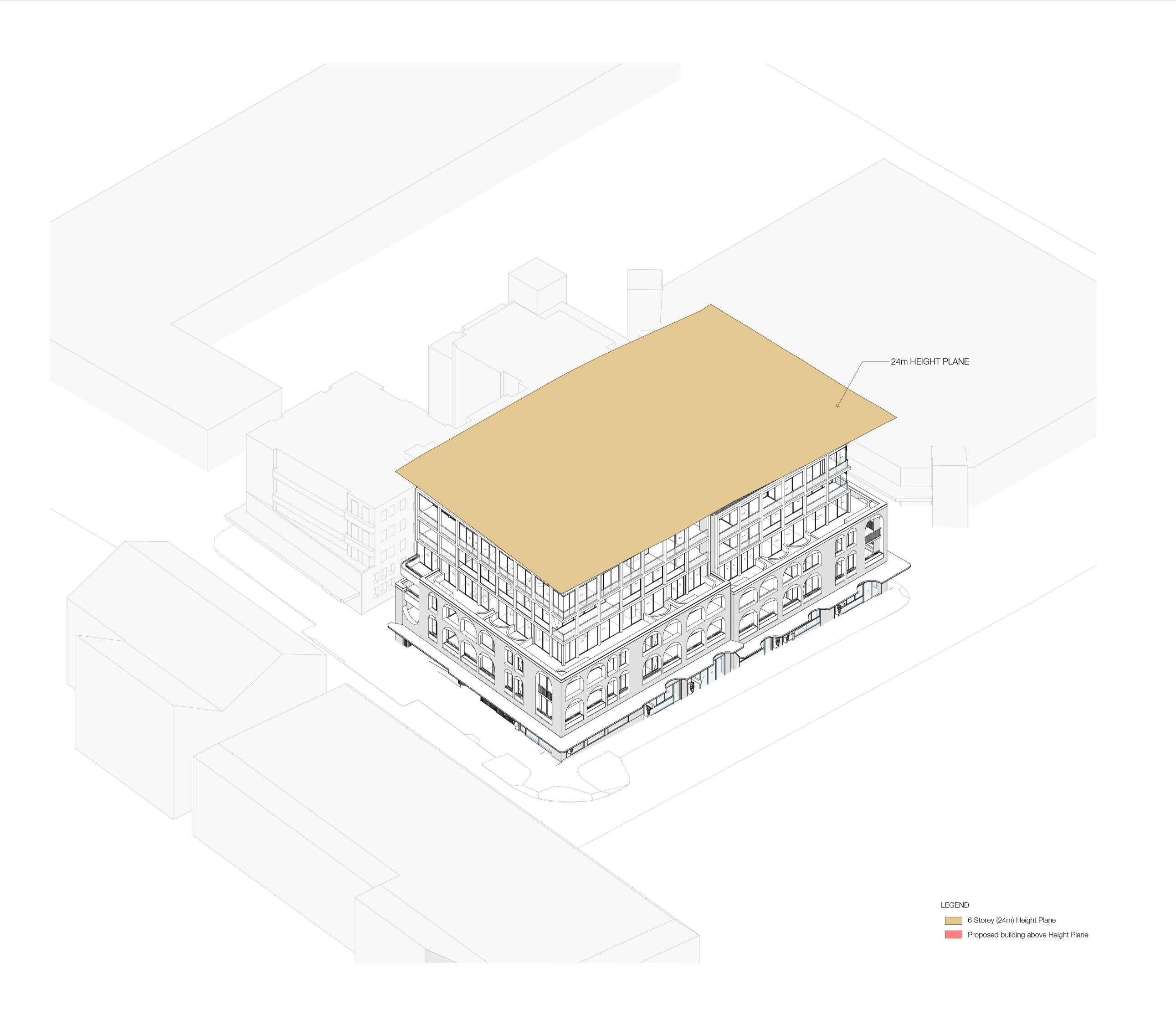
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Height Plane Compliance Diagram - 22m

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Height Plane Compliance Diagram -24m

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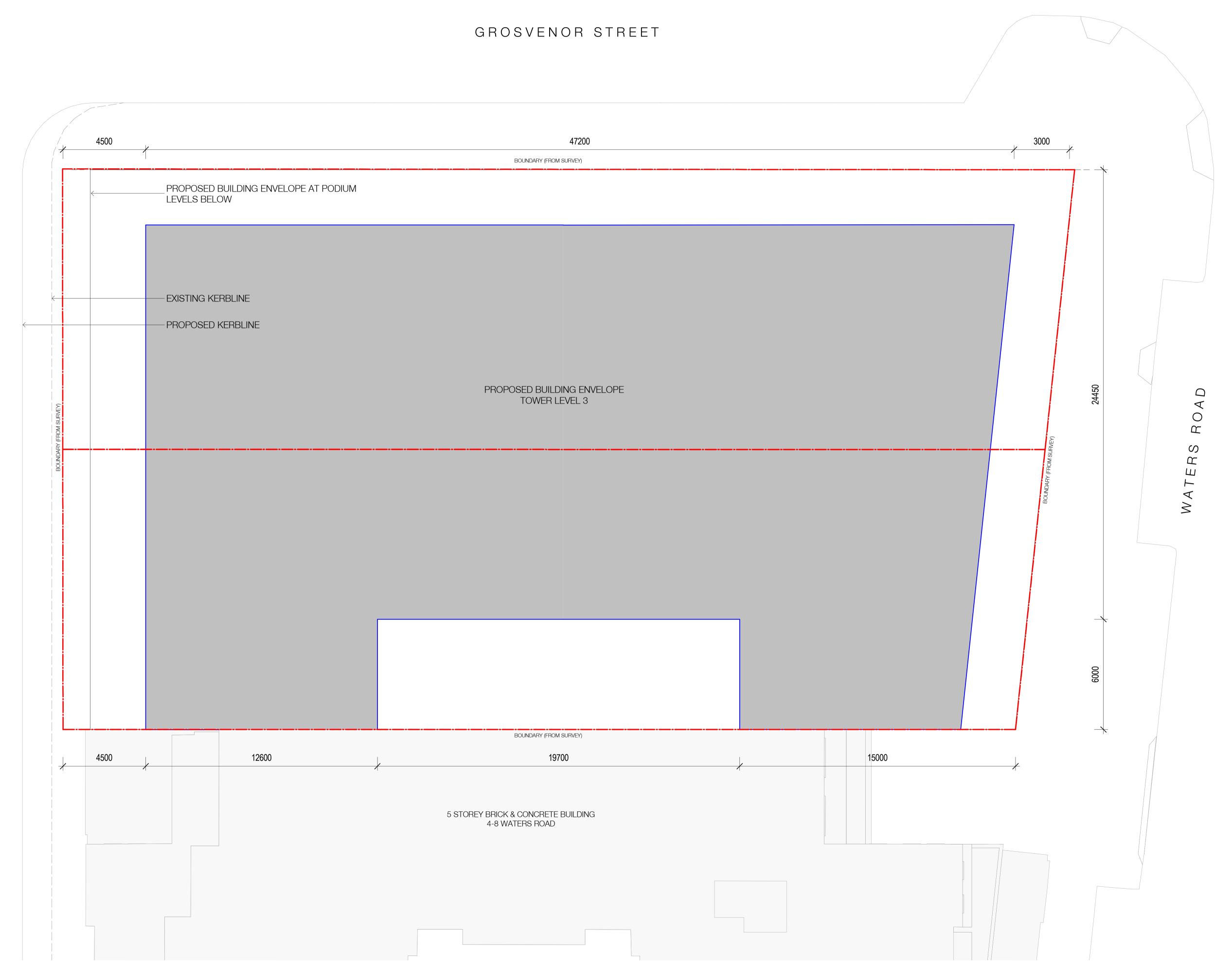
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Massing Floor Plan - Podium Levels



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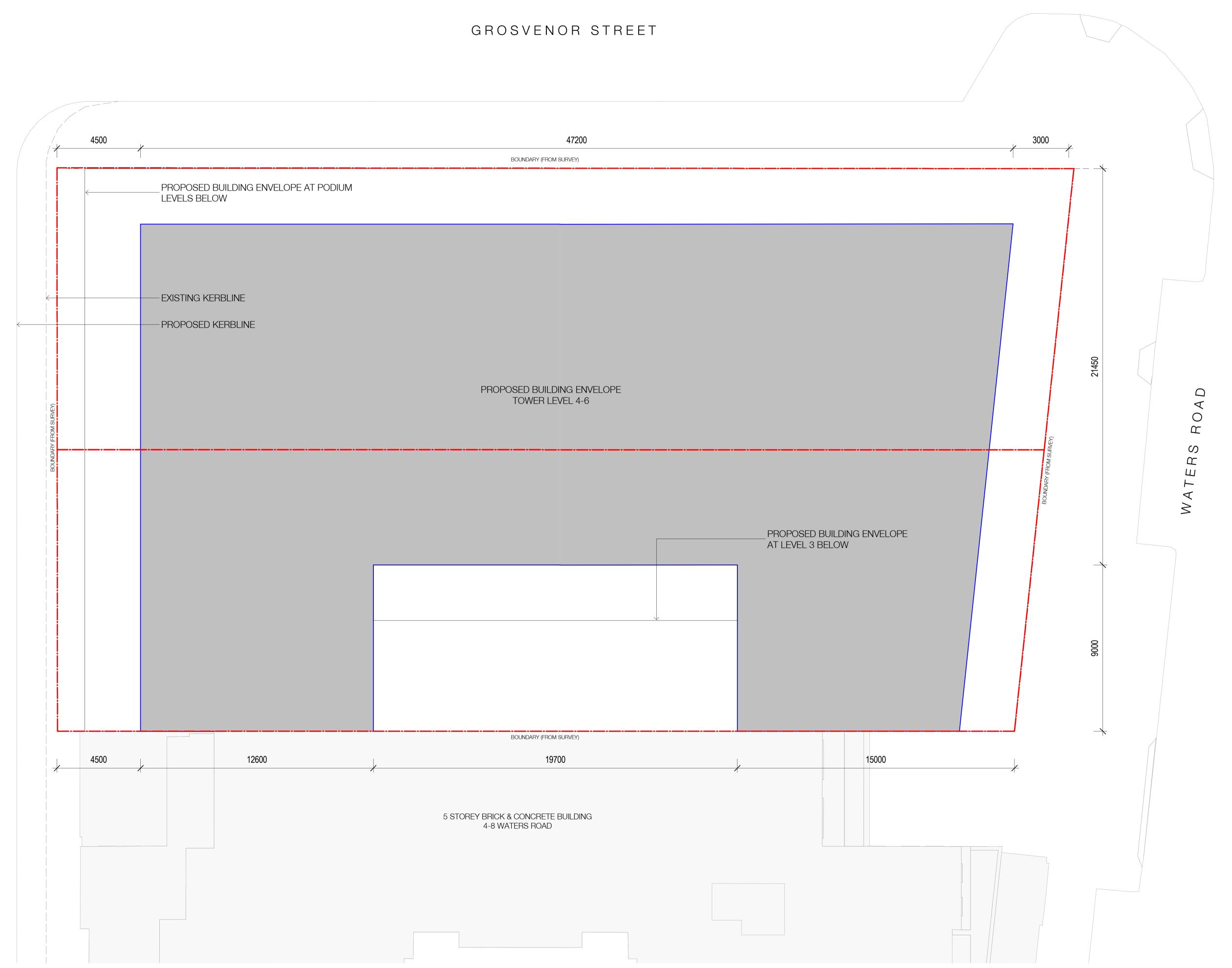
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Massing Floor Plan - Tower Level 3



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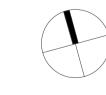


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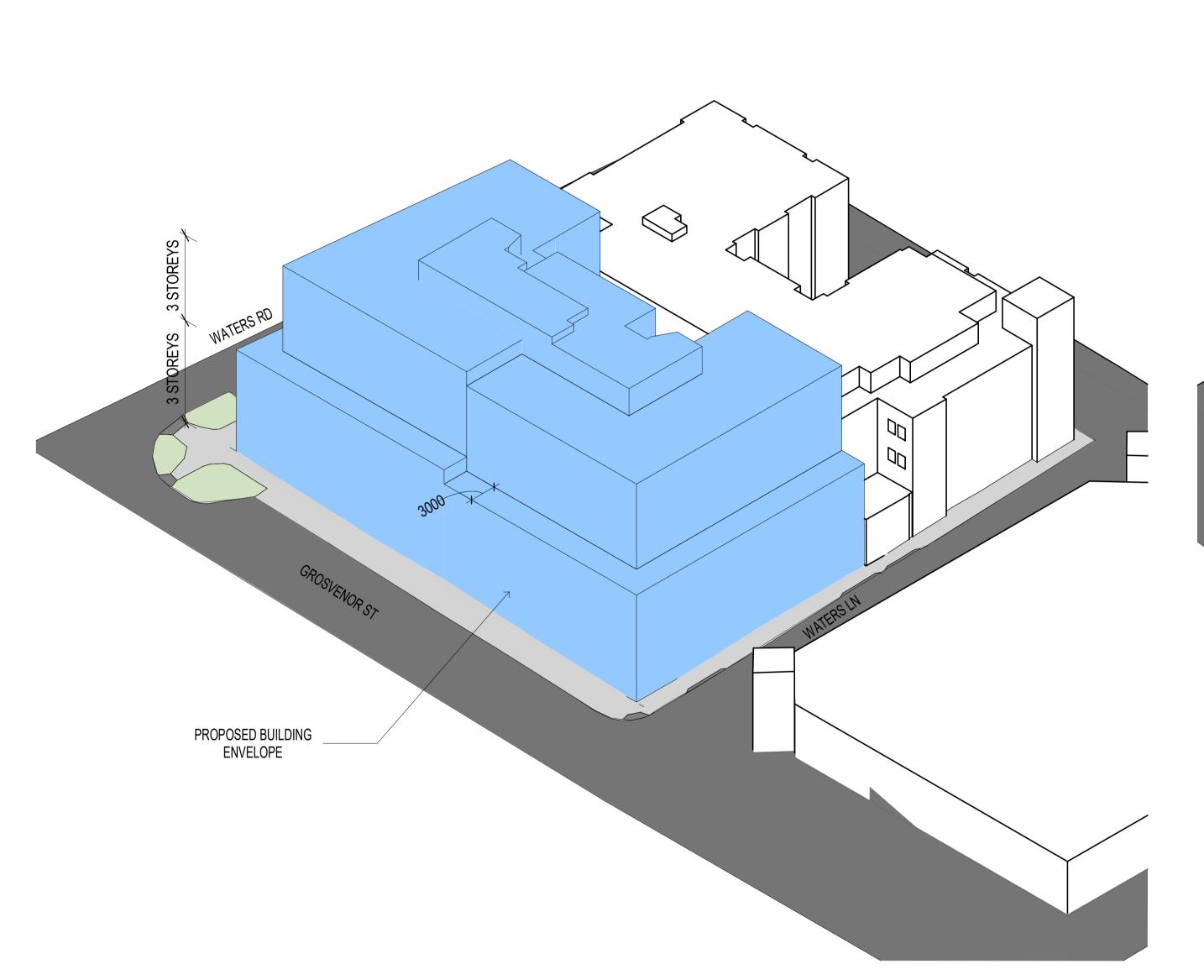
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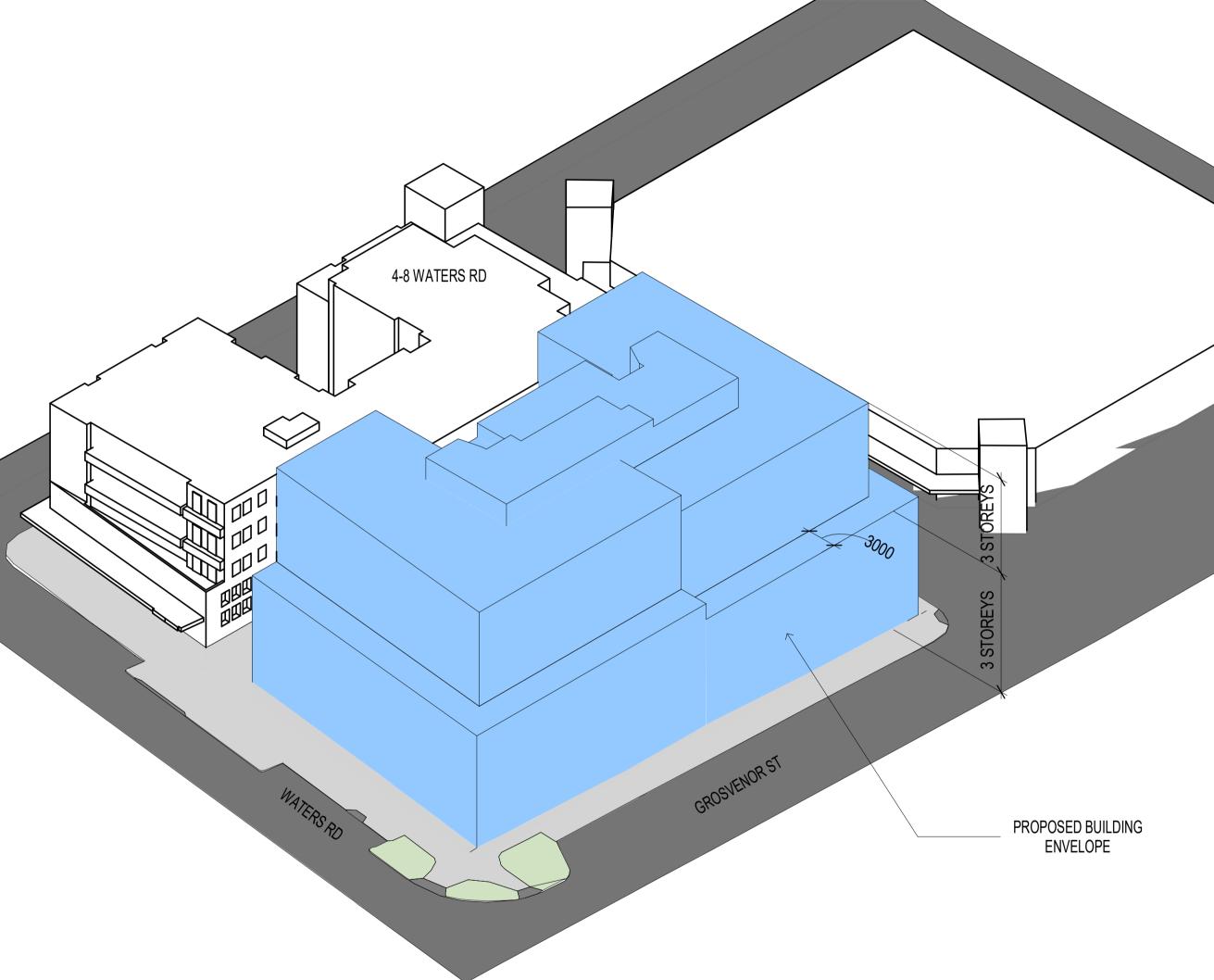
Massing Floor Plan - Tower Level 4-6



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26.09.2022	1 : 100	@ A1
Drawn	Chk.	
Author	Checker	
Job No.	Drawing No.	Revision
6339	PP-0254	/ 1



Massing North-East View



Massing North-West View

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Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Rev Date Revision By Chk.

Town Planner
SJB Planning

Traffic Engineer

TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture

Clier



Project

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

3D Massing Diagram



Date	Scale	Sheet Siz
26.09.2022	2	@ A1
Drawn	Chk.	
Author	Checker	
Job No.	Drawing No.	Revision
6339	PP-0255	/ 1



Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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MATERIAL SCHEDULE

BK-01 FACE BRICK
BL-01 METAL BALUSTRADE
BL-02 GLASS BALUSTRADE
GL-01 ALUMINISH FRAMED WINDOW

MT-01 METAL FINISH 01
PC-01 PRECAST CONCRETE 1
PC-02 PRECAST CONCRETE 2

Town Planner

SJB Planning

Traffic Engineer

TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture



Waters Road

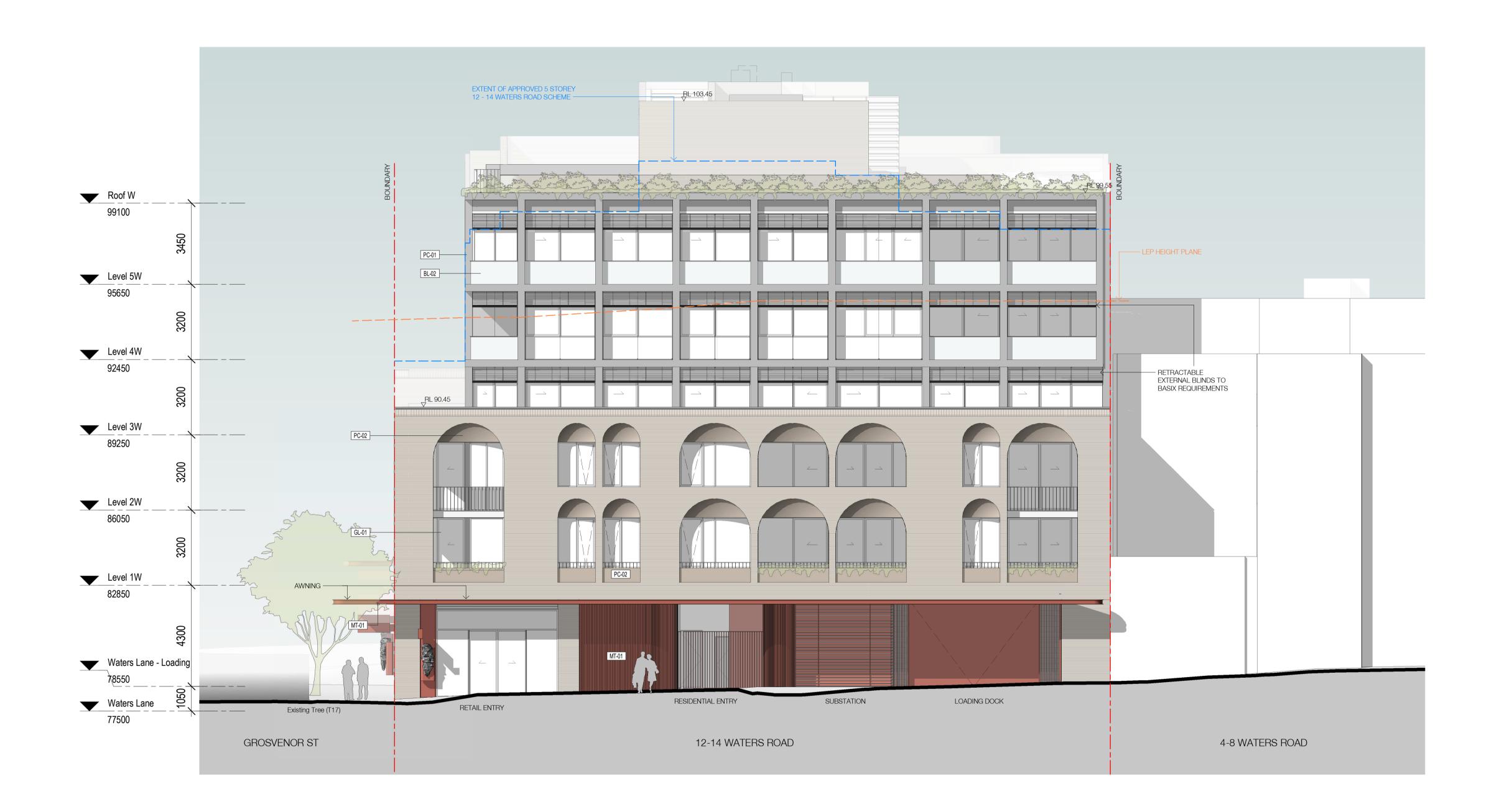
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Building Elevations - East (Waters Road)

6339	PP-0501	/ 1
Job No.	Drawing No.	Revisio
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26.09.2022	1 : 100	@ A'
Date	Scale	Sheet S





Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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RevDateRevisionByChk.126.09.2022Issue for ApprovalMQHG

MATERIAL SCHEDULE

BK-01 FACE BRICK
BL-01 METAL BALUSTRADE
BL-02 GLASS BALUSTRADE
GL-01 ALUMINUM FRAMED WINDOW

MT-01 ALUMINIUM FRAMED WINDO MT-01 METAL FINISH 01 PC-01 PRECAST CONCRETE 1 PC-02 PRECAST CONCRETE 2

Town Planner

SJB Planning
Traffic Engineer

TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture

Cli



Project

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Building Elevations - West (Waters Lane)

Data	Occident	01 1 01
Date	Scale	Sheet Siz
26.09.2022	1 : 100	@ A1
Drawn	Chk.	
MS	WG	
Job No.	Drawing No.	Revision
6339	PP-0502	/ 1



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MATERIAL SCHEDULE

BK-01 FACE BRICK
BL-01 METAL BALUSTRADE
BL-02 GLASS BALUSTRADE
GL-01 ALUMINUM FRAMED WINDOW MT-01 METAL FINISH 01

PC-01 PRECAST CONCRETE 1 PC-02 PRECAST CONCRETE 2

Town Planner SJB Planning Traffic Engineer

TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture



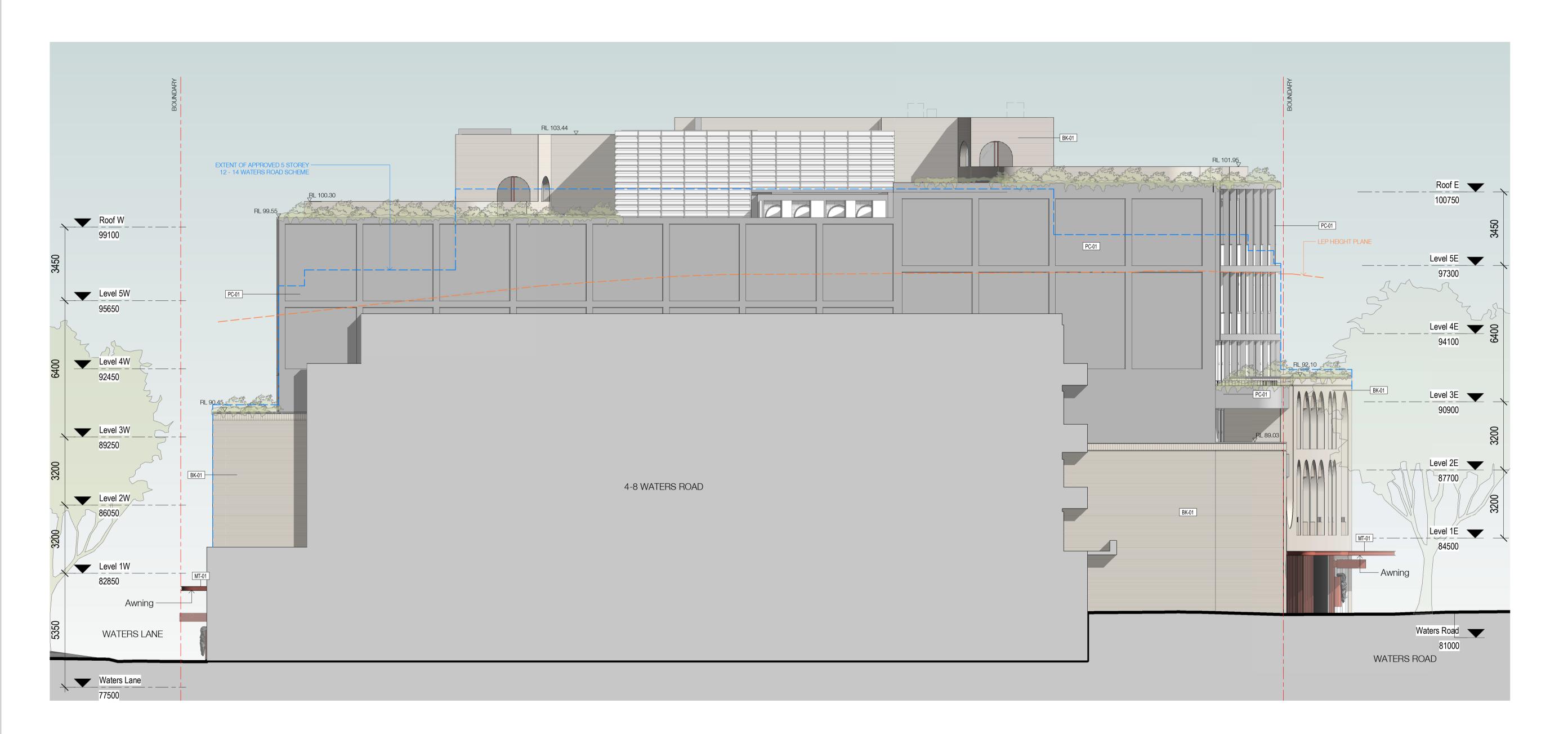
Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Building Elevations - North (Grosvenor Street)

6339	PP-0503	/ 1
Job No.	Drawing No.	Revisi
MS	WG	
Drawn	Chk.	
26.09.2022	1 : 100	@ A
Date	Scale	Sheet



Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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MATERIAL SCHEDULE

BK-01 FACE BRICK
BL-01 METAL BALUSTRADE
BL-02 GLASS BALUSTRADE
GL-01 ALUMINUM FRAMED WINDOW

MT-01 METAL FINISH 01
PC-01 PRECAST CONCRETE 1
PC-02 PRECAST CONCRETE 2

Town Planner

SJB Planning Traffic Engineer

TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture



Waters Road

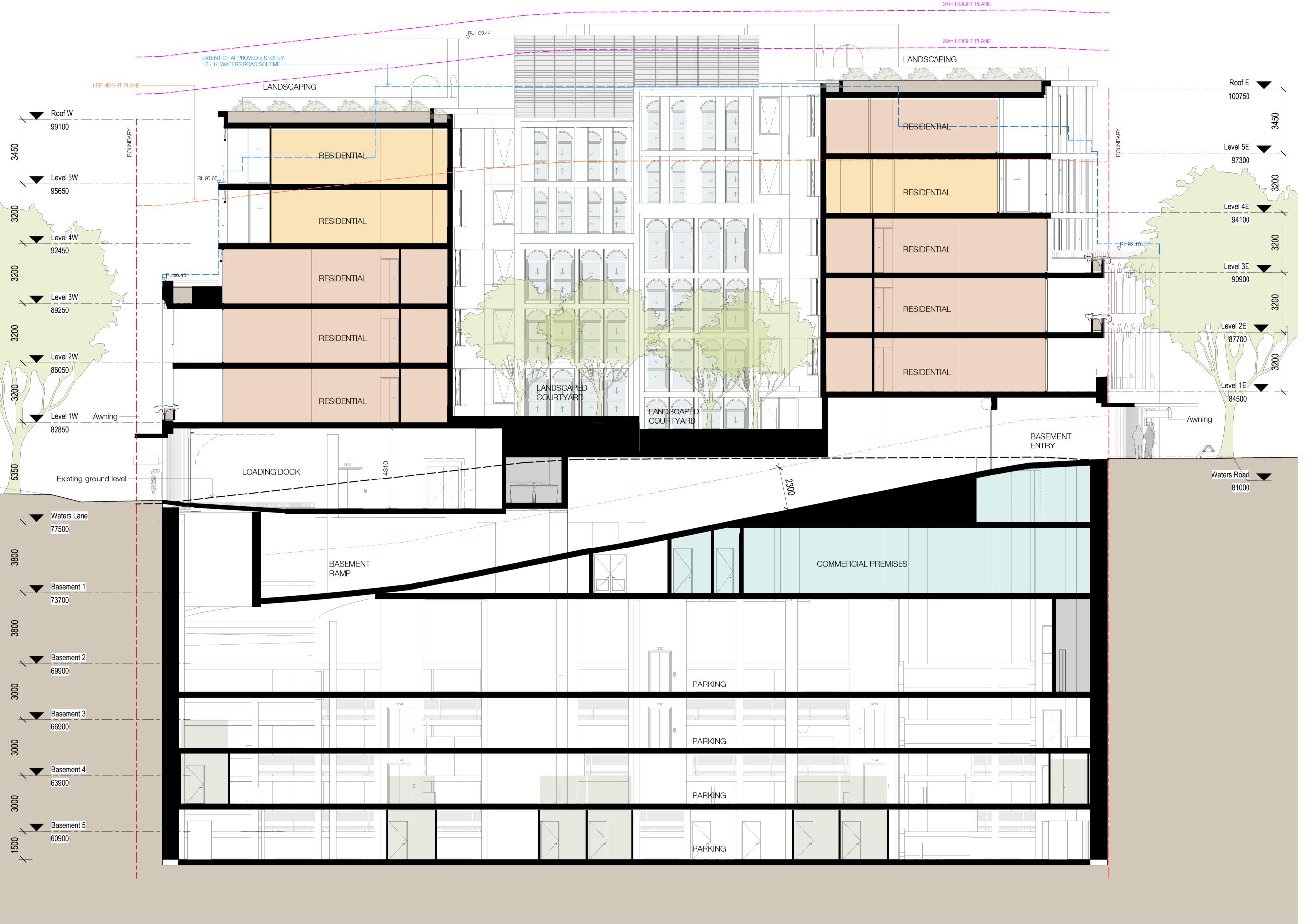
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Building Elevations - South

Date	Scale	Sheet Si
26.09.2022	1 : 100	@ A1
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MS	WG	
Job No.	Drawing No.	Revisior
6339	PP-0504	/ 1





Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Rev Date Revision

1 26.09.2022 Issue for Approval

Central Element

Project

Town Planner

Traffic Engineer

SJB Planning

Landscape Architect

TTPP Transport Planning

Arcadia Landscape Architecture

Waters Road

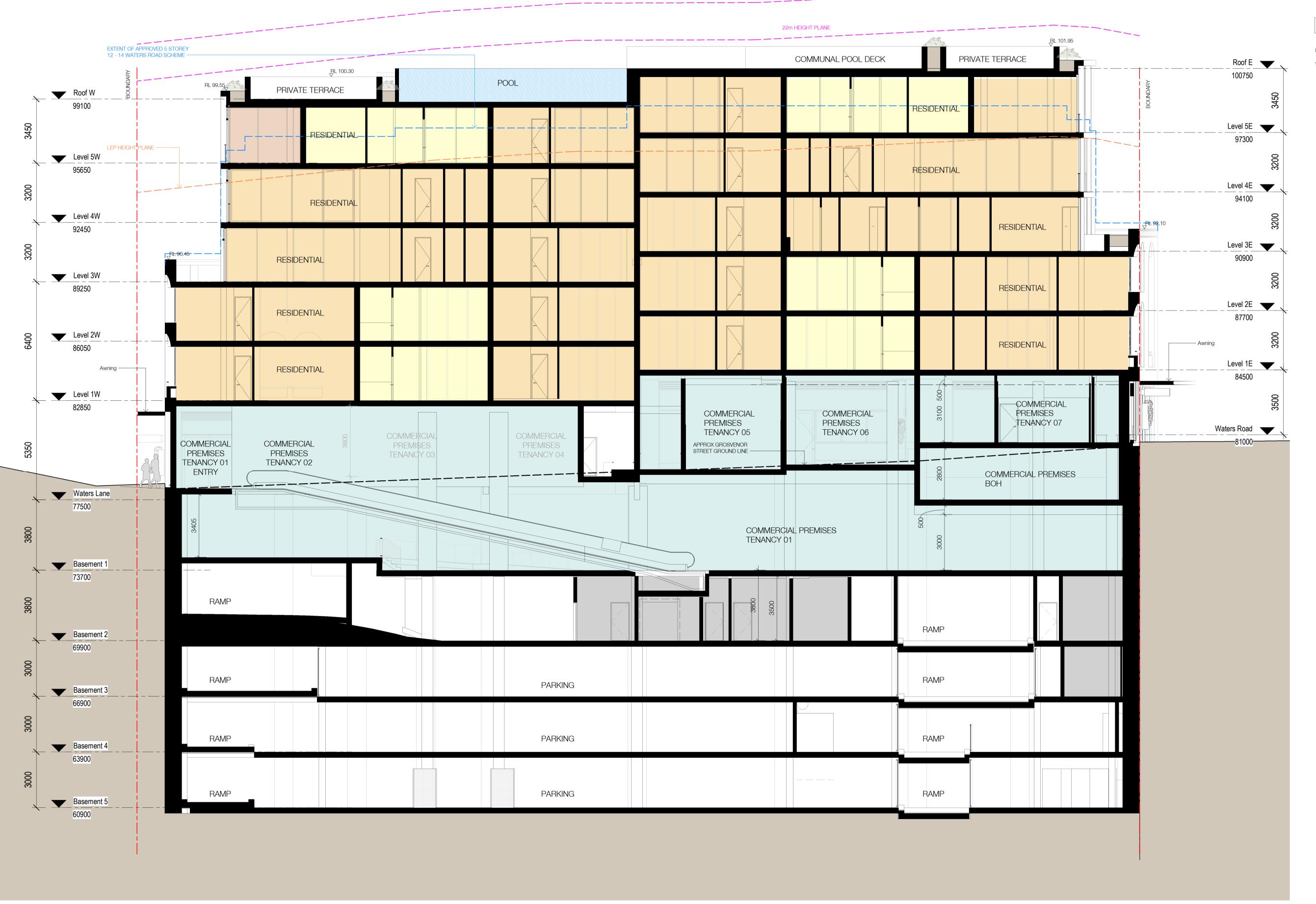
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Section A

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Job No.	Drawing No.	Revision
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Drawn	Chk.	
26.09.2022	1 : 100	@ A1
Date	Scale	Sheet S

6339 PP-0601 / 1



24m HEIGHT PLANE

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 Date
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 By

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 26.09.2022
 Issue for Approval
 MQ

Central Element

Project

Town Planner
SJB Planning

Traffic Engineer

Landscape Architect

TTPP Transport Planning

Arcadia Landscape Architecture

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

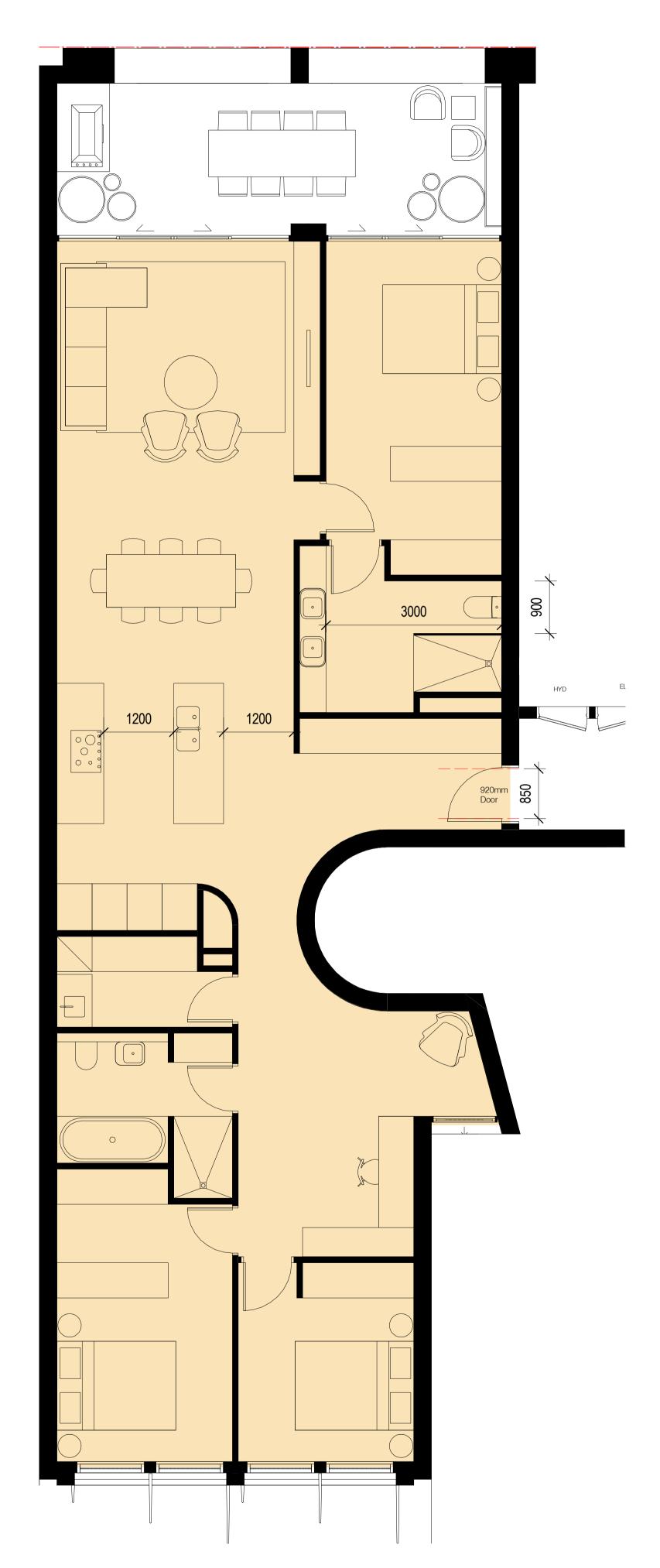
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6339 PP-0602 / 1



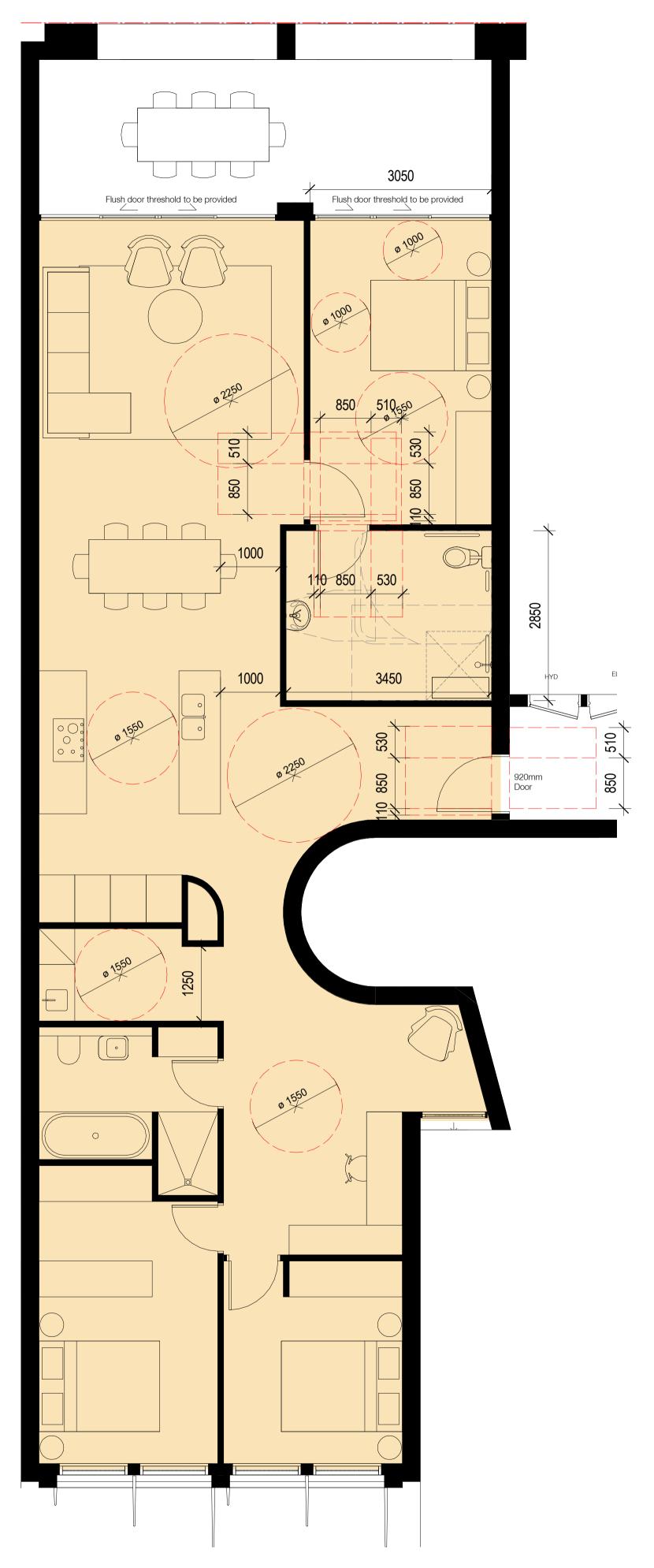


PRE ADAPTED PLAN + SILVER LIVEABLE* - T1

APARTMENT 1.05[^] / 1.06 / 2.05[^] / 2.06 / 3.04[^] / 3.05 / 4.03[^]+

^Note: Same, Mirrored. +Note: Similar with alternative master bedroom layout, same strategy of joinery removal

*Note: UNO all doors min 820mm to SILVER LIVEABLE requirements



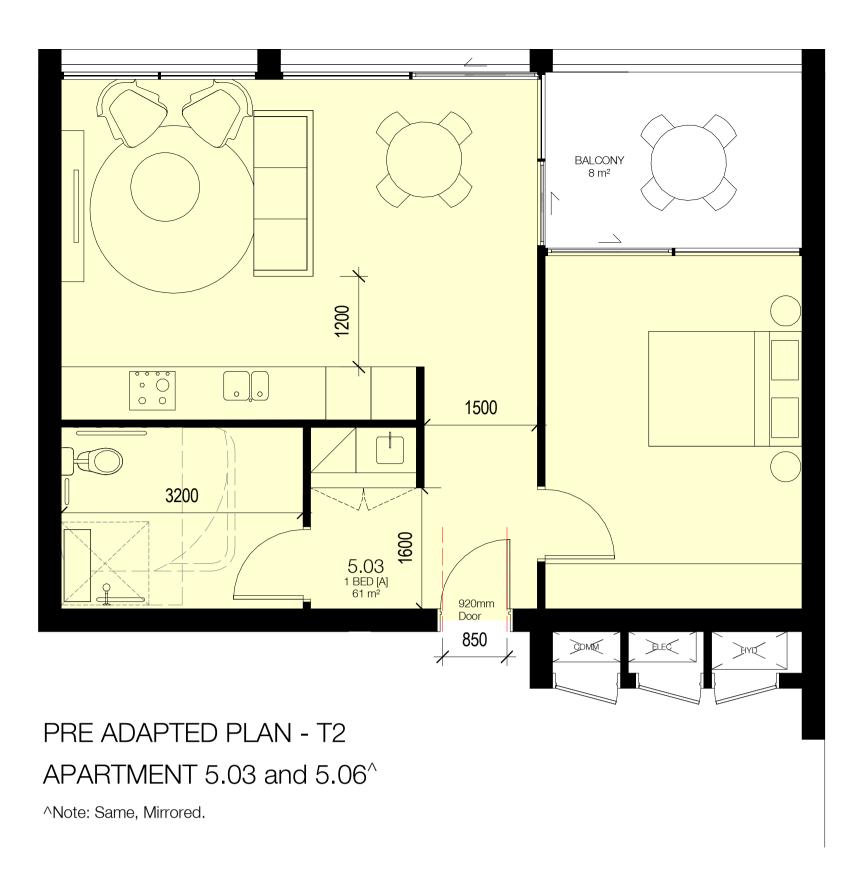
POST ADAPTED PLAN - T1

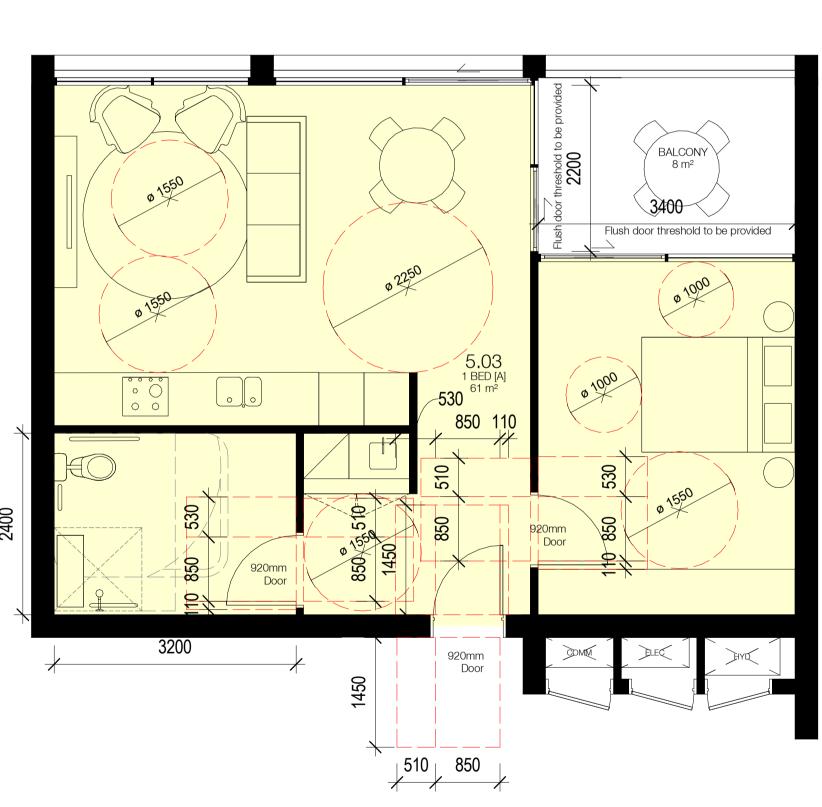
APARTMENTS 1.05[^] / 1.06 / 2.05[^] / 2.06 / 3.04[^] / 3.05 / 4.03[^] +

^Note: Same, Mirrored.

+Note: Similar with alternative master bedroom layout, same strategy of

joinery removal





POST ADAPTED PLAN - T2
APARTMENT 5.03 and 5.06[^]

^Note: Same, Mirrored.

TOTAL UNITS = 42 ADAPTABLE UNITS = 9 = 21% In accepting and utilising this document the recipient agrees that SJB Architecture (NSW) Pty. Ltd. ACN 081 094 724 T/A SJB Architects, retain all common law, statutory law and other rights including copyright and intellectual property rights. The recipient agrees not to use this document for any purpose other than its intended use; to waive all claims against SJB Architects resulting from unauthorised changes; or to reuse the document on other projects without the prior written consent of SJB Architects. Under no circumstances shall transfer of this document be deemed a sale. SJB Architects makes no warranties of fitness for any purpose. The Builder/Contractor shall verify job dimensions prior to any work commencing. Use figured dimensions only. Do not scale drawings.

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Town Planner
SJB Planning
Traffic Engineer
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Landscape Architect

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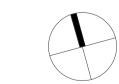
Central Element

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

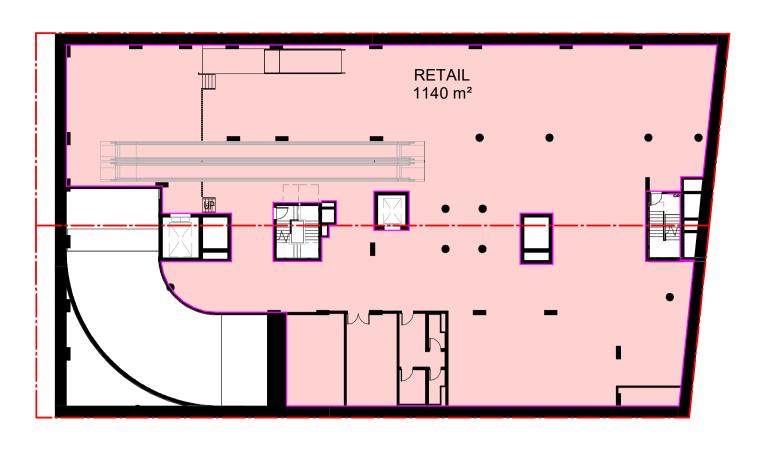
Apartment Types - Adaptable Units



Date	Scale	Sheet Siz
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Drawn	Chk.	
MS	WG	
Job No.	Drawing No.	Revision
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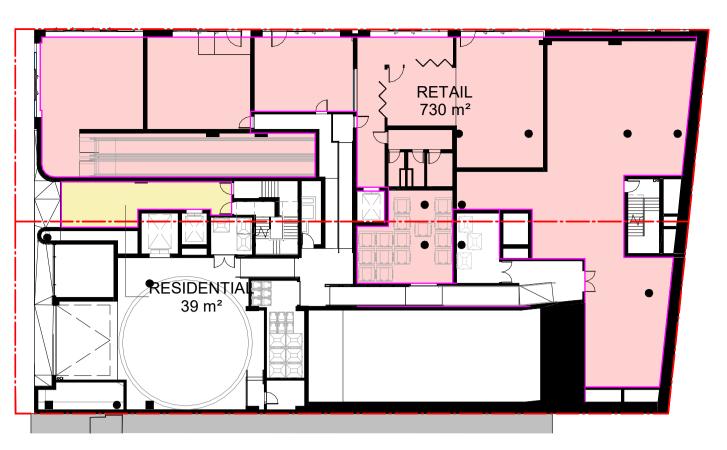
6339 PP-1451 / 1



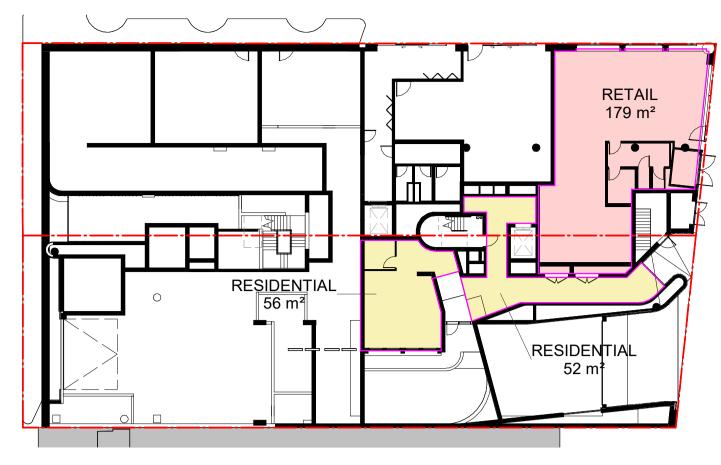


Basement 1

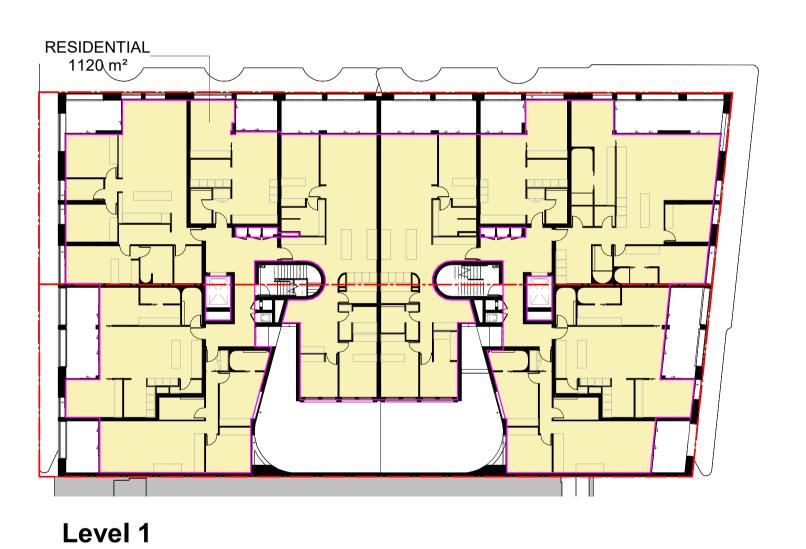
Level 4

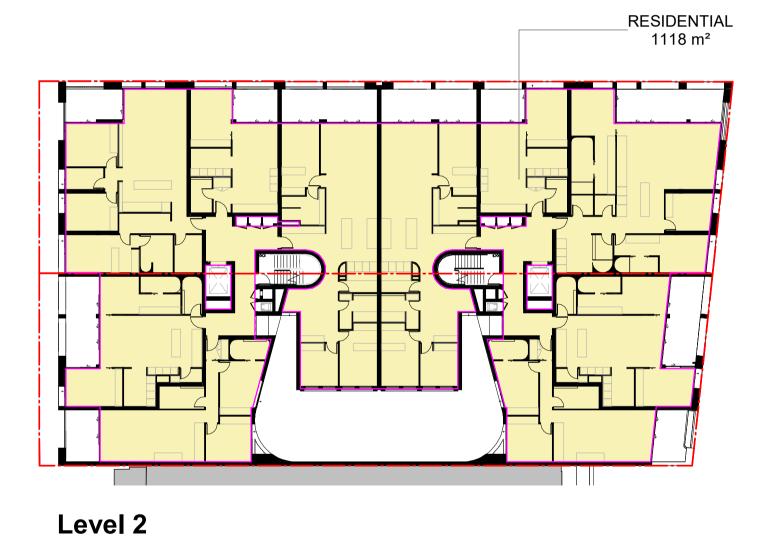


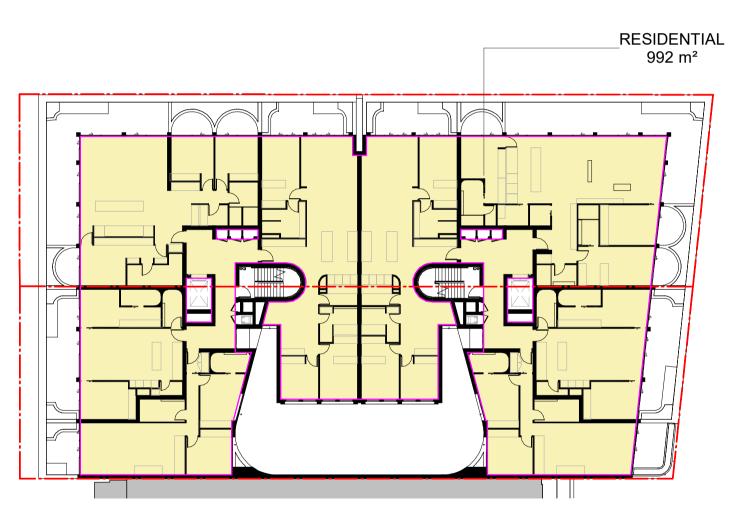
Waters Lane



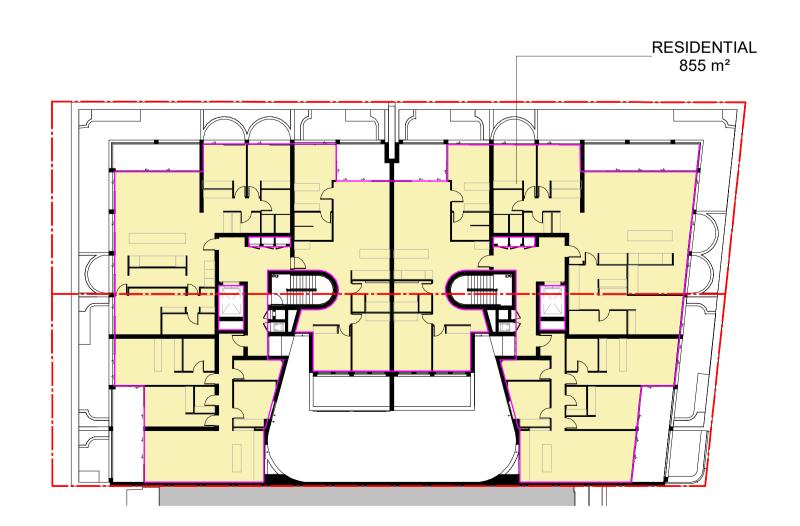
Waters Road



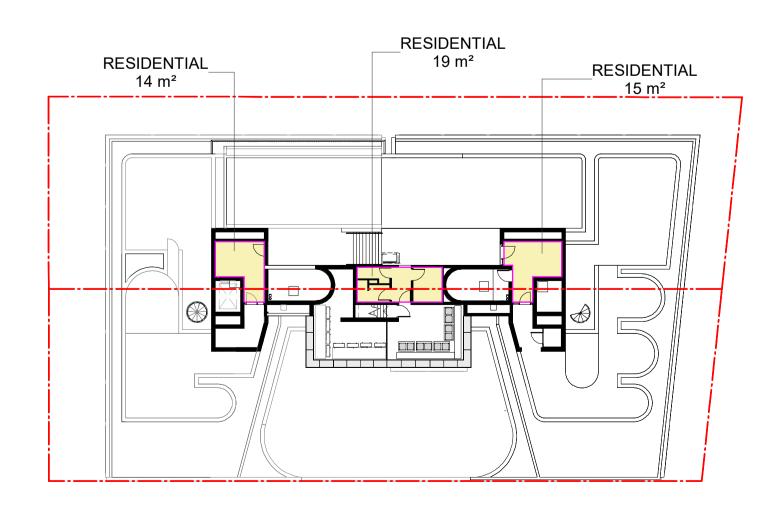




Level 3







Level 5 Roof

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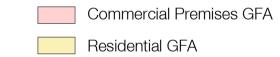
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Rev	Date		Revision		Ву	Chk.
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Level	Are
DETAIL	
RETAIL	
Basement 1	1
Waters Lane - Loading	7
Waters Road	
	20
RESIDENTIAL	
Waters Lane - Loading	
Waters Road	-
Level 1W	1.
Level 2W	1.
Level 3W	(
Level 4W	3
Level 5W	3
Roof E	
	5
Total	7-

LEGEND

Site Area



Town Planner

SJB Planning

Traffic Engineer

TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture

Client



Project

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

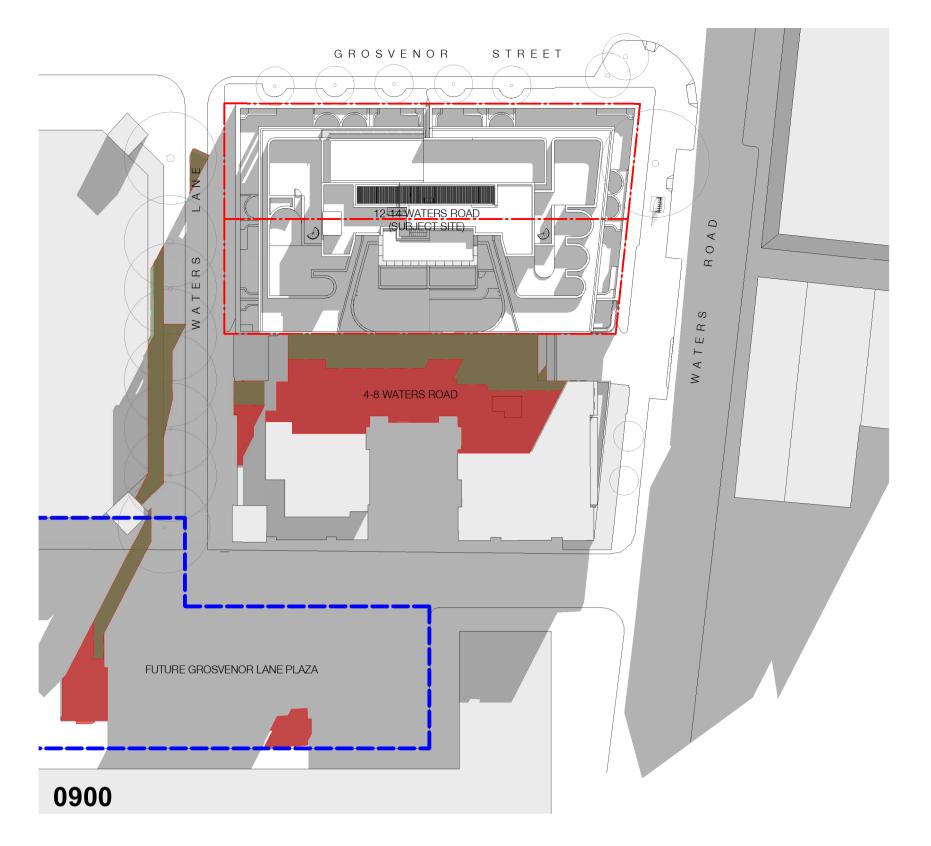
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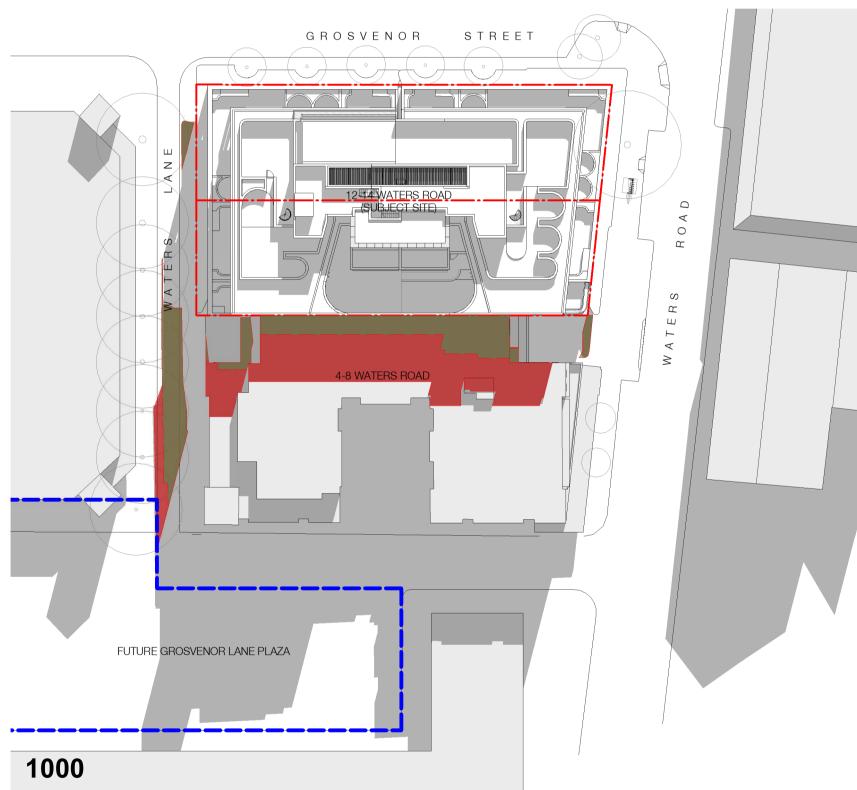
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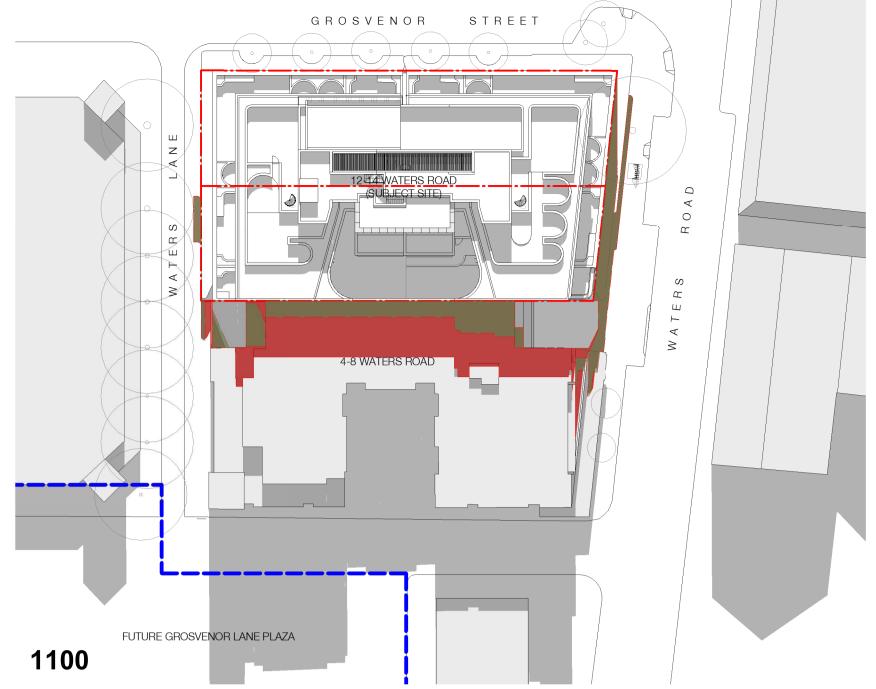


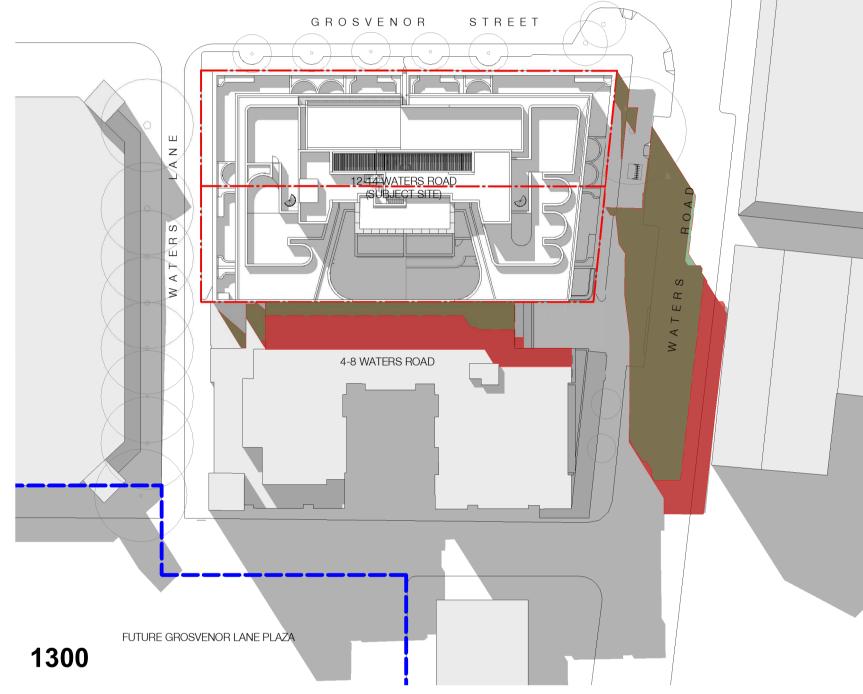
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Job No.	Drawing No.	Revision
6339	PP-3001	/ 1

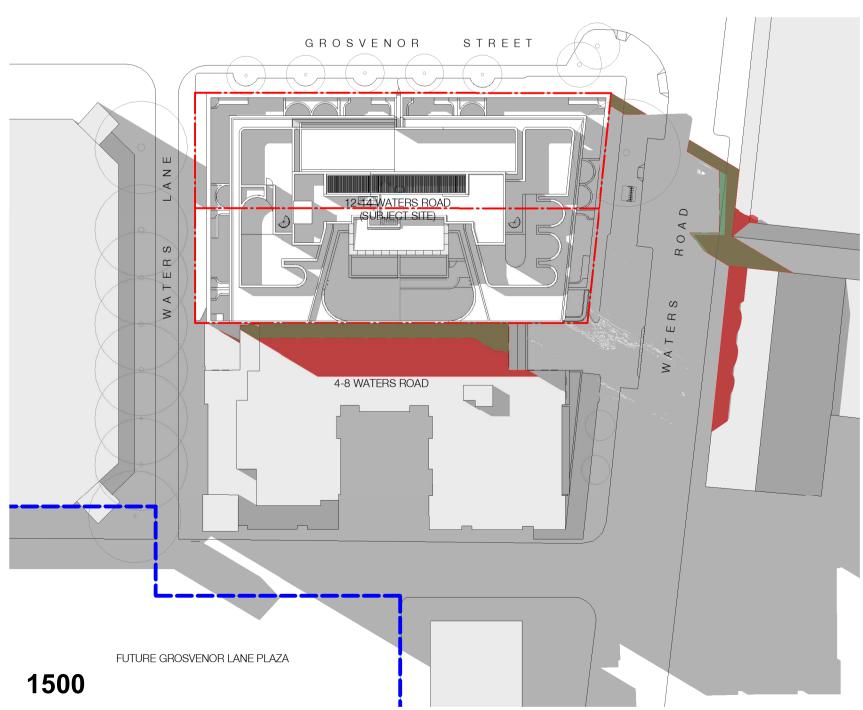


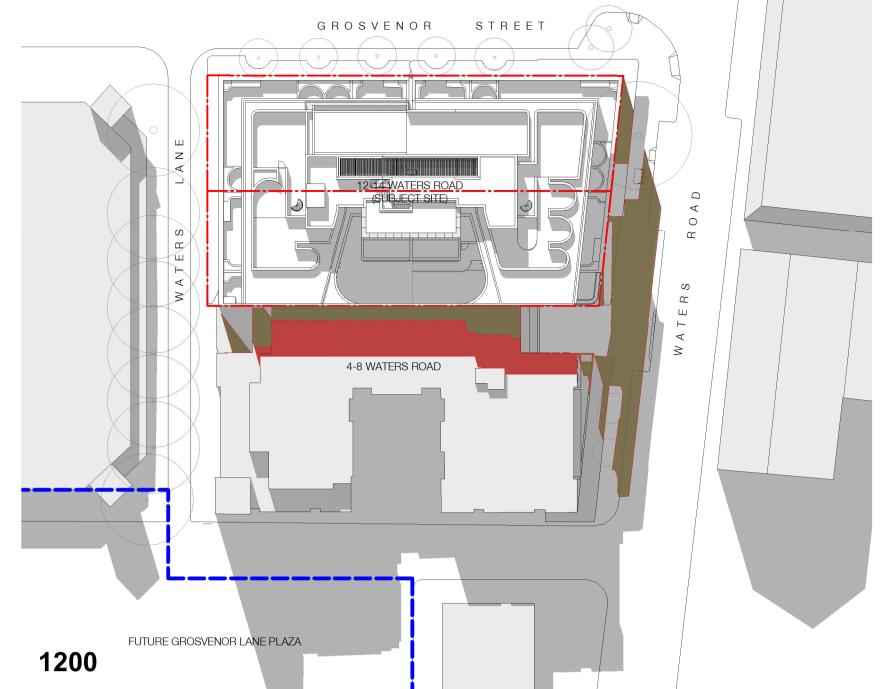


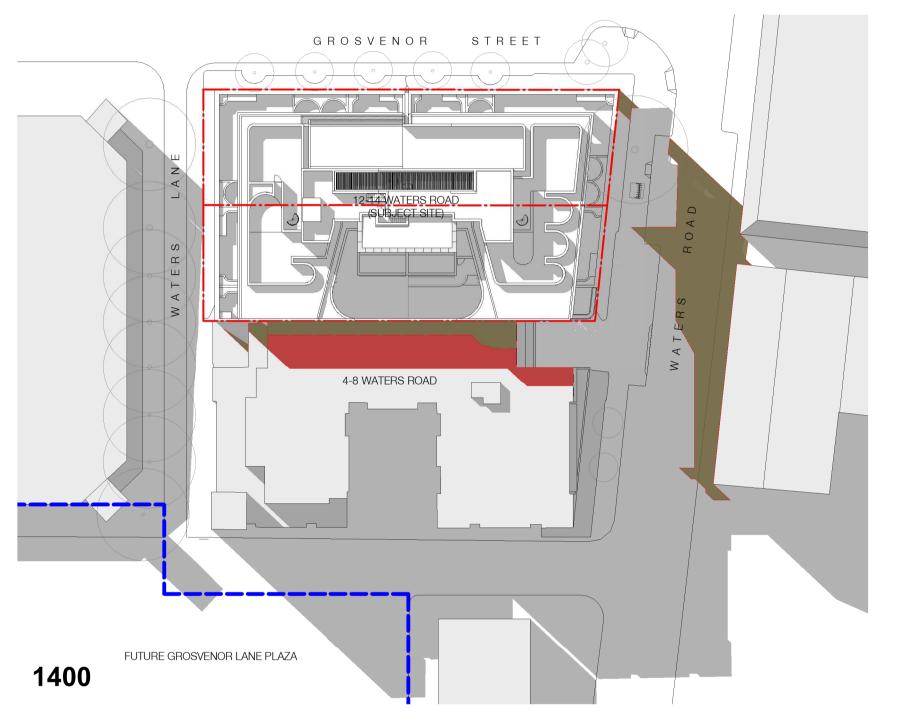












Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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SHADOWS LEGEND

EXISTING SHADOW

SHADOW CAST BY 12-14 WATERS RD APPROVED 5 STOREY BUILDING

ADDITIONAL SHADOW CAST BY PROPOSED BUILDING

APPROXIMATE OUTLINE OF FUTURE GROSVENOR LANE PLAZA

Town Planner SJB Planning

Traffic Engineer TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture

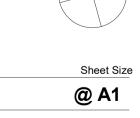
Central Element

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Shadow Analysis - Winter Solstice (21 June)



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Job No.	Drawing No.	Revision
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Drawn	Chk.	
26.09.2022	1 : 500	@ A1
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6339 PP-3101 / 1





15min SOLAR ACCESS - 21-Jun 8.00



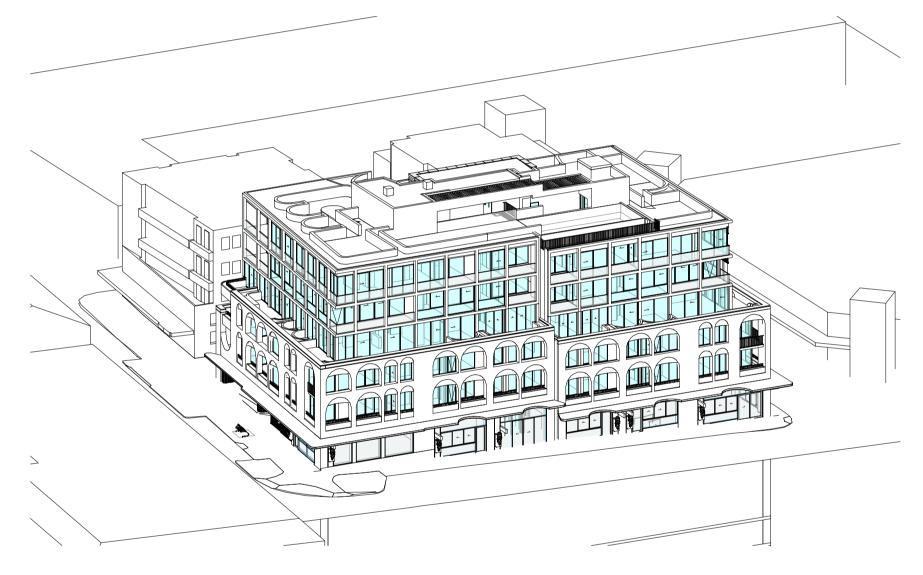
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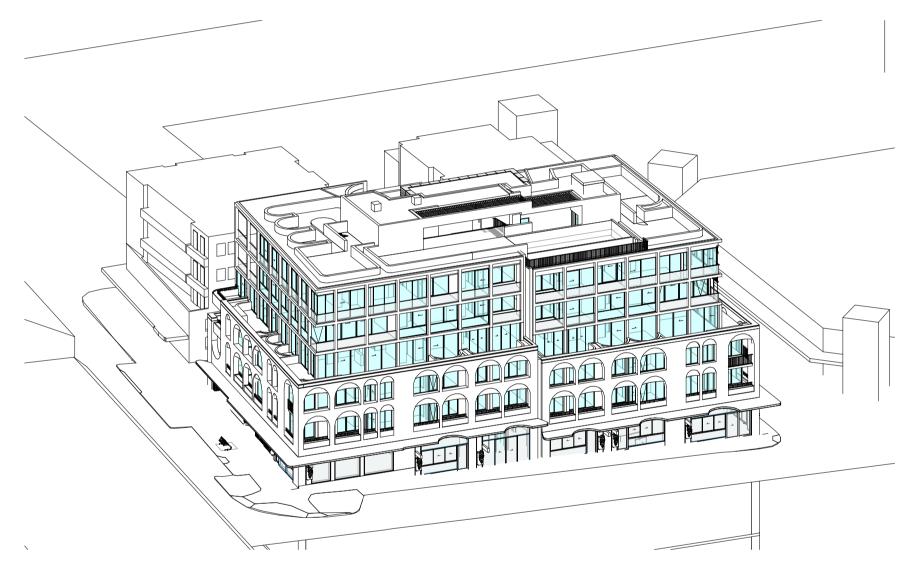
15min SOLAR ACCESS - 21-Jun 8.30



15min SOLAR ACCESS - 21-Jun 8.45



15min SOLAR ACCESS - 21-Jun 9.00



15min SOLAR ACCESS - 21-Jun 9.15



15min SOLAR ACCESS - 21-Jun 9.30



15min SOLAR ACCESS - 21-Jun 9.45



15min SOLAR ACCESS - 21-Jun 10.00

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Rev	Date		Revision	Ву	Chk.	
1	26.09.2022	Issue for Approval		MQ	HG	



Central Element

Waters Road

SJB Planning

Landscape Architect

TTPP Transport Planning

Arcadia Landscape Architecture

Traffic Engineer

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Solar Access Analysis - Winter Solstice Sheet 1

Date	Scale	Sheet Size
26.09.202	2	@ A1
Drawn	Chk.	
CC	WG	
Job No.	Drawing No.	Revision
6339	PP-3201	/ 1





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15min SOLAR ACCESS - 21-Jun 10.30



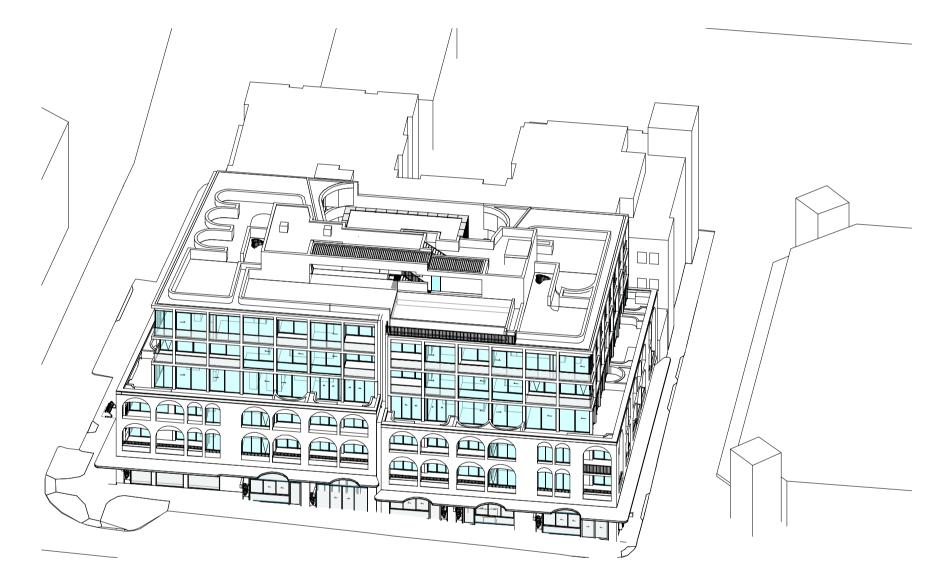
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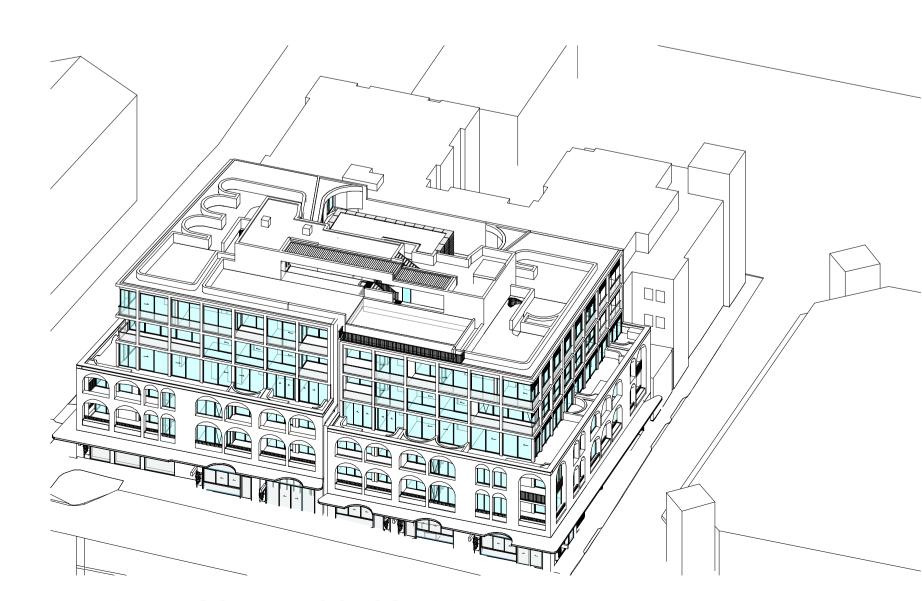
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15min SOLAR ACCESS - 21-Jun 11.45



15min SOLAR ACCESS - 21-Jun 12.00



15min SOLAR ACCESS - 21-Jun 12.15

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Rev	Date	Revision	Ву	Chk.
1	26.09.2022	Issue for Approval	MQ	HG



Central

Element

12-14 Waters Road Neutral Bay 2089 NSW

Waters Road

Drawing Name

Town Planner SJB Planning Traffic Engineer

Landscape Architect

TTPP Transport Planning

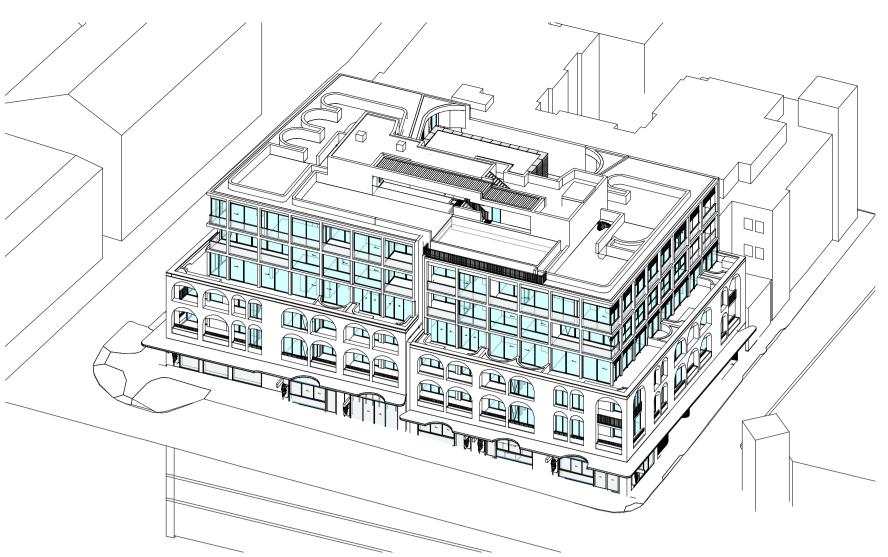
Arcadia Landscape Architecture

Solar Access Analysis - Winter Solstice Sheet 2

Date	Scale	Sheet Size
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Drawn	Chk.	
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Job No.	Drawing No.	Revision
6339	PP-3202	/ 1

SJB Architects 490 Crown Stree

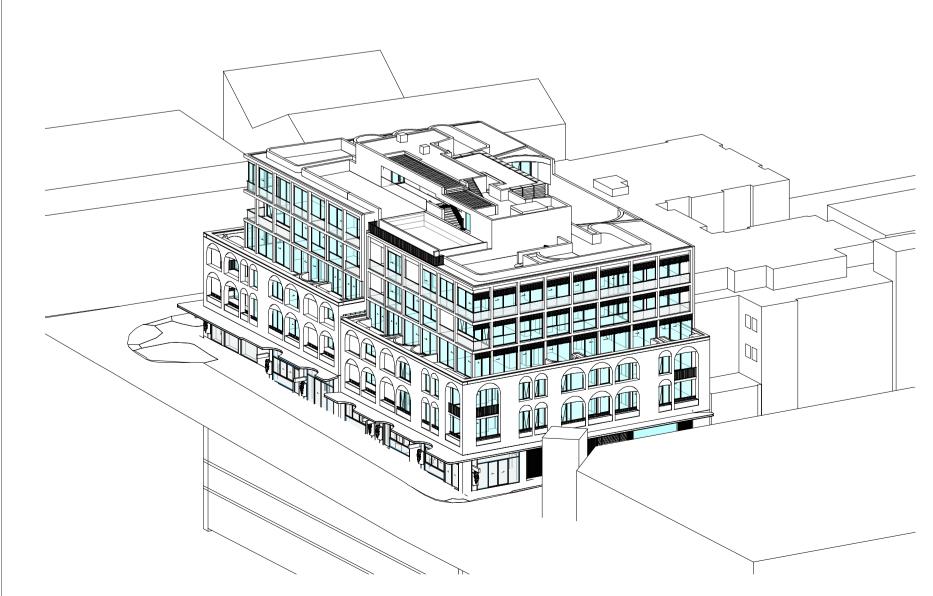




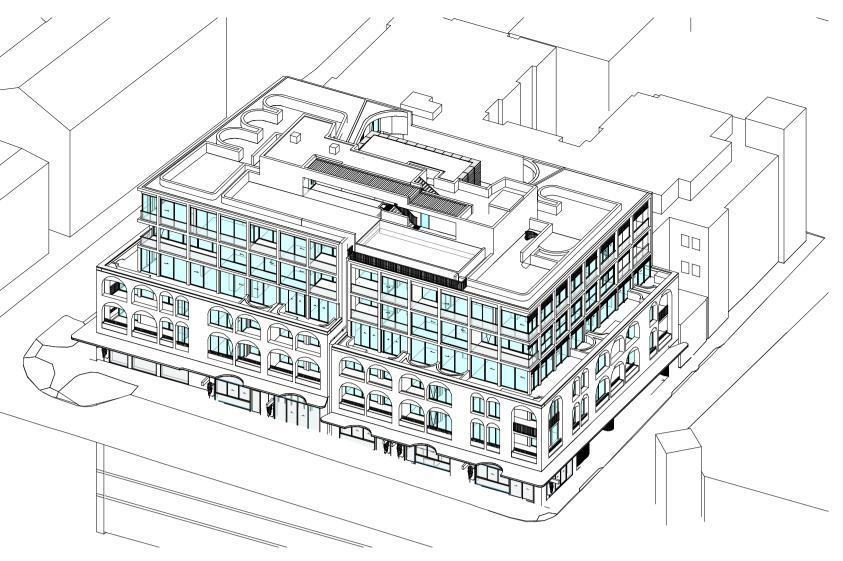
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30min SOLAR ACCESS - 21-Jun 13.30



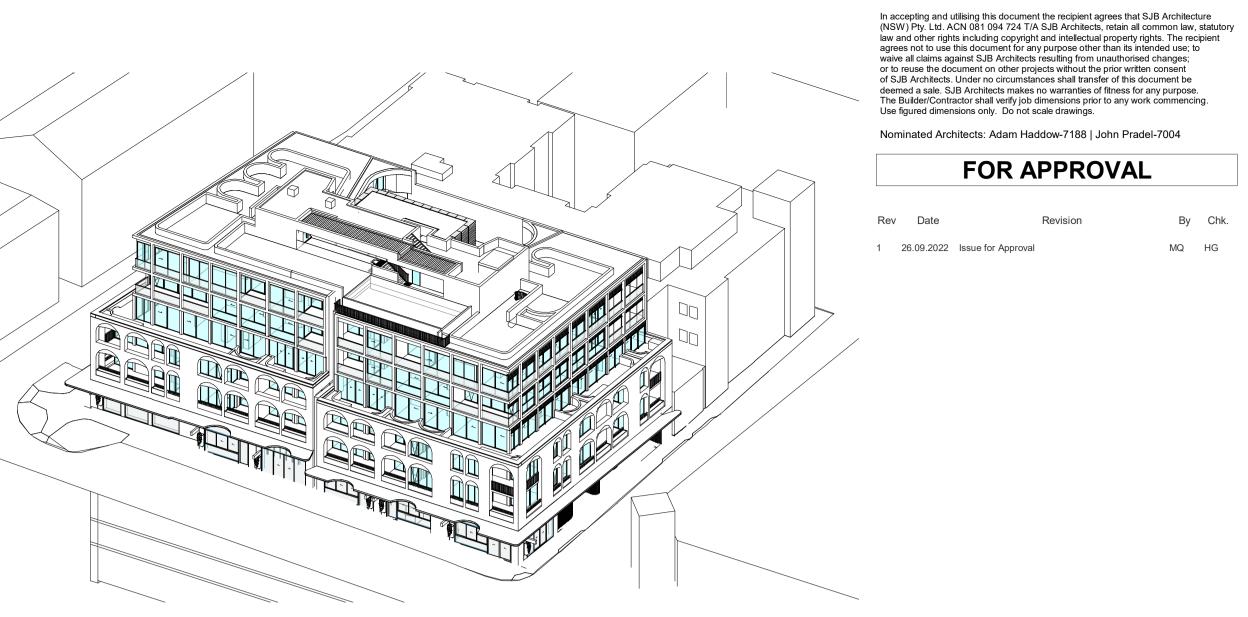
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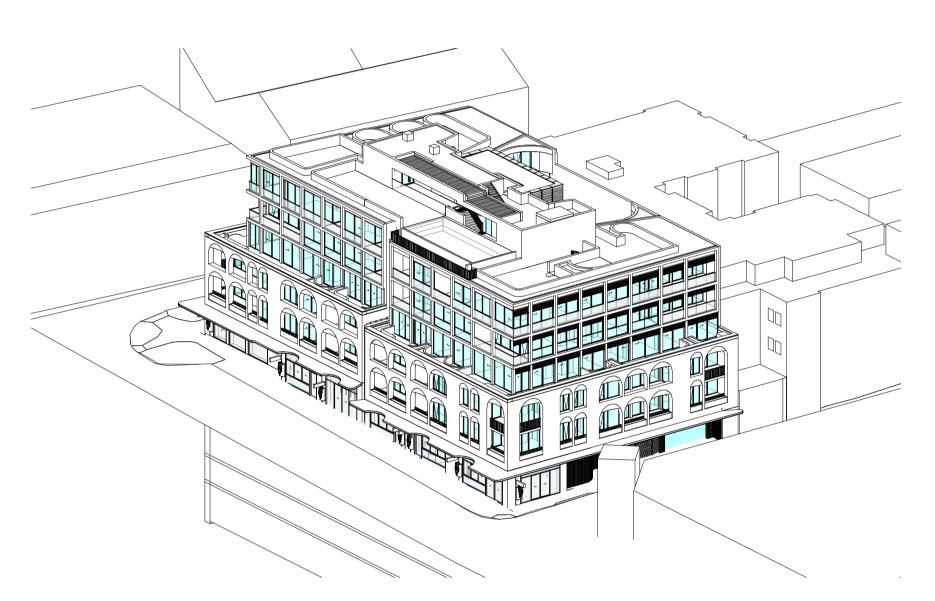
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30min SOLAR ACCESS - 21-Jun 14.00



15min SOLAR ACCESS - 21-Jun 13.00



30min SOLAR ACCESS - 21-Jun 14.30



FOR APPROVAL

Town Planner SJB Planning

Traffic Engineer

Landscape Architect

TTPP Transport Planning

Arcadia Landscape Architecture

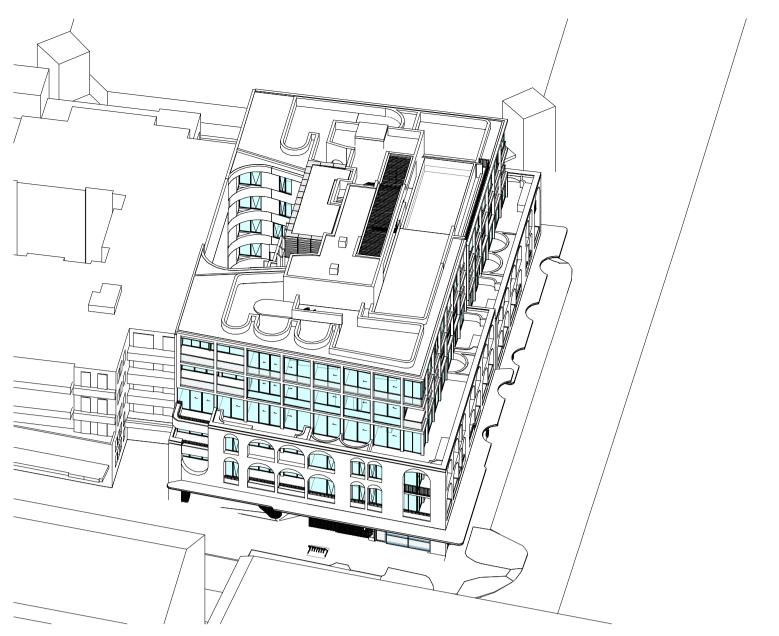
Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

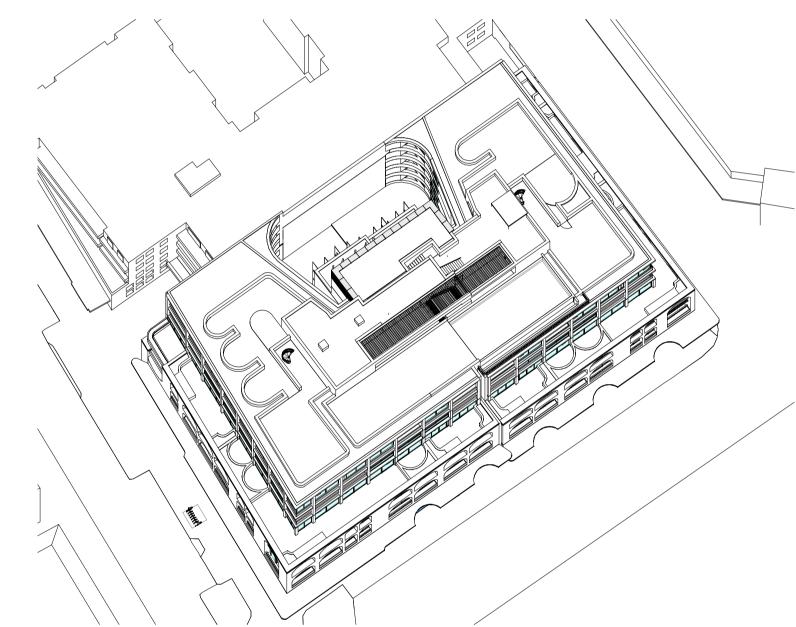
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Solar Access Analysis - Winter Solstice Sheet 3

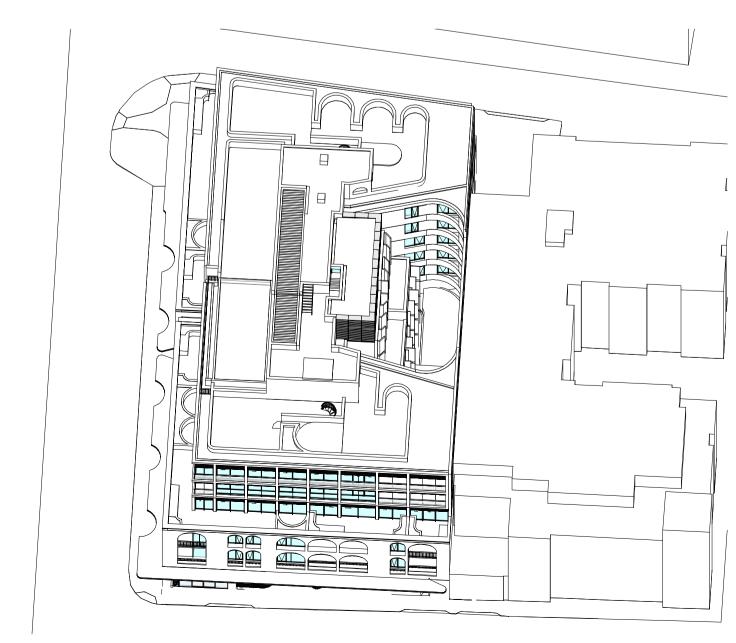
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Job No.	Drawing No.	Revision
6339	PP-3203	/ 1



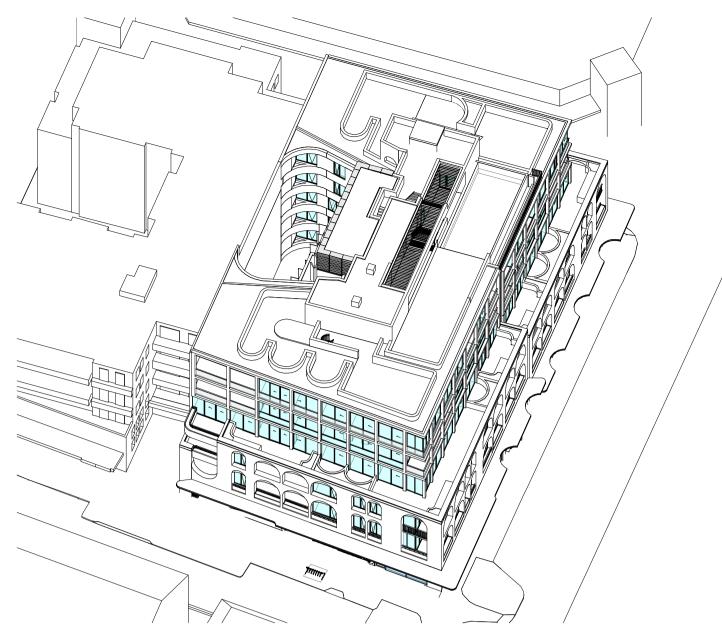
SOLAR ACCESS - 21-Dec-18-8.00



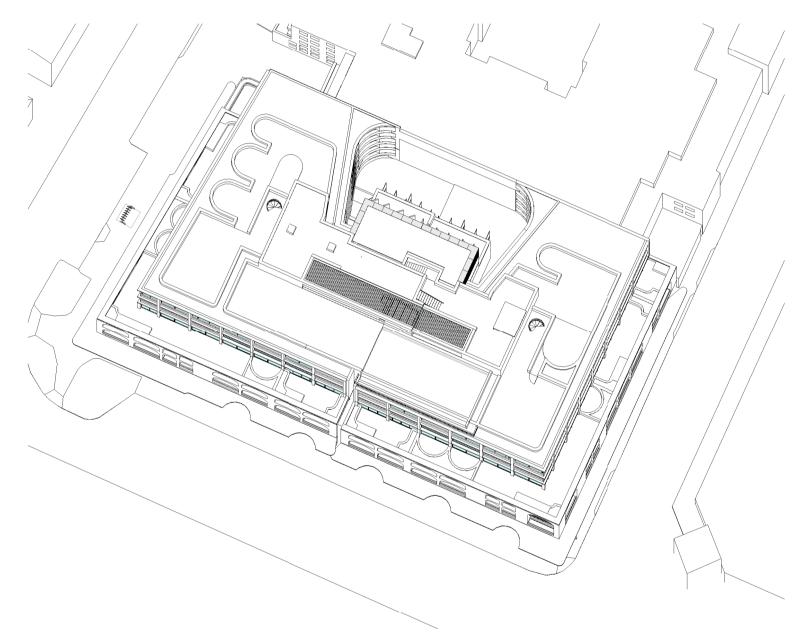
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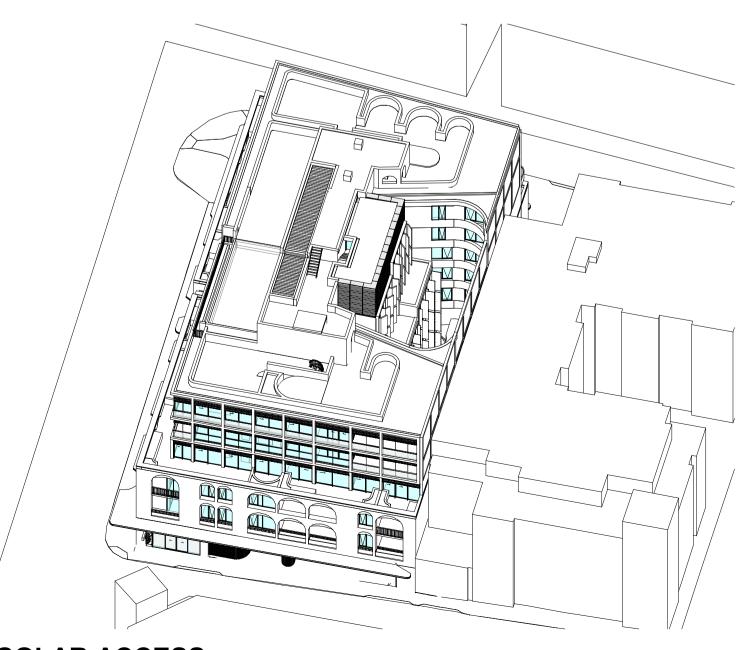
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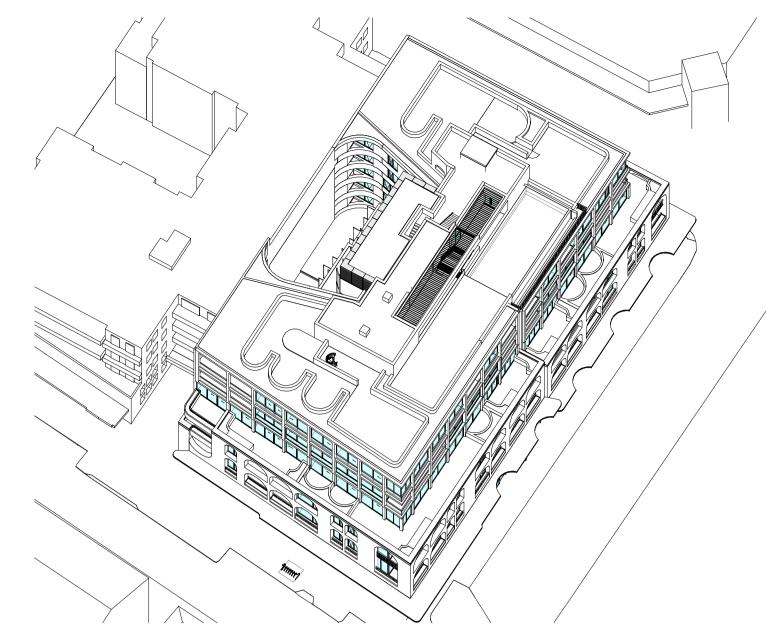
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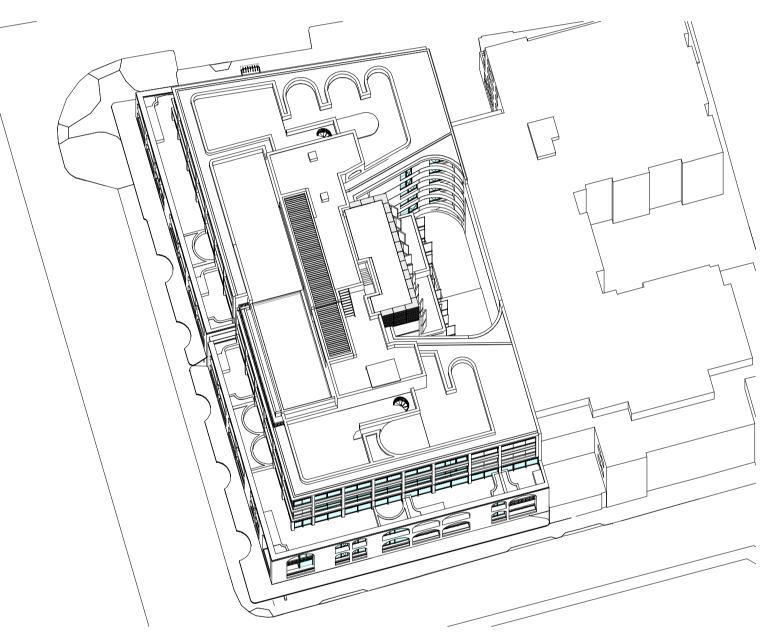
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SOLAR ACCESS - 21-Dec-18-15.00



SOLAR ACCESS - 21-Dec-18-10.00



SOLAR ACCESS - 21-Dec-18-13.00

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Central Element

Project

Waters Road

Town Planner

Traffic Engineer

SJB Planning

Landscape Architect

TTPP Transport Planning

Arcadia Landscape Architecture

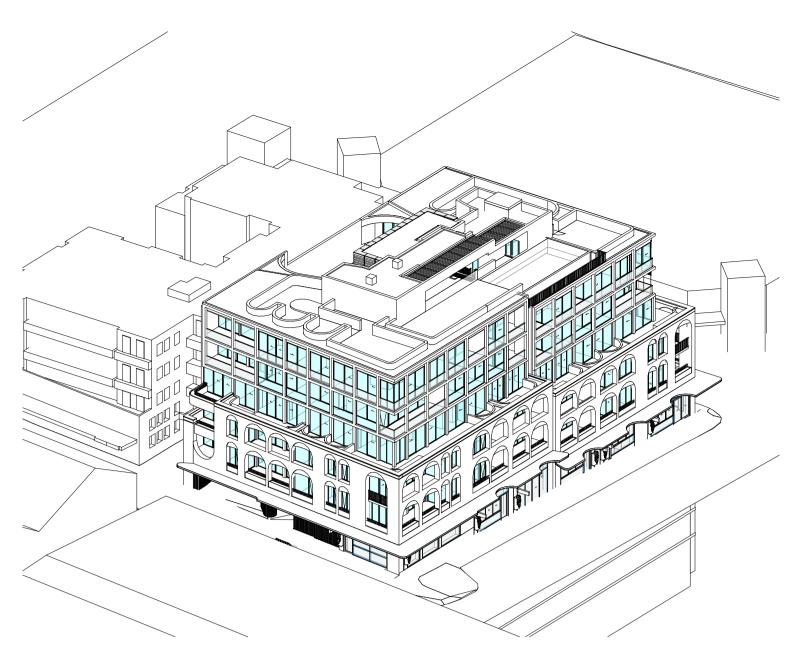
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Na

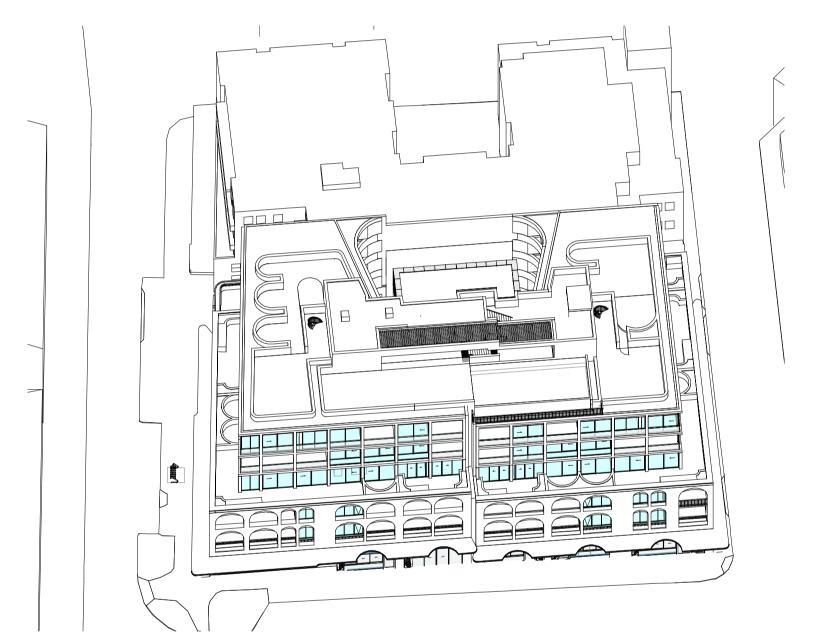
Solar Access Analysis - Summer Solstice

Date	Scale	Sheet Siz
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CC	WG	
Job No.	Drawing No.	Revision
6339	PP-3204	/ 1

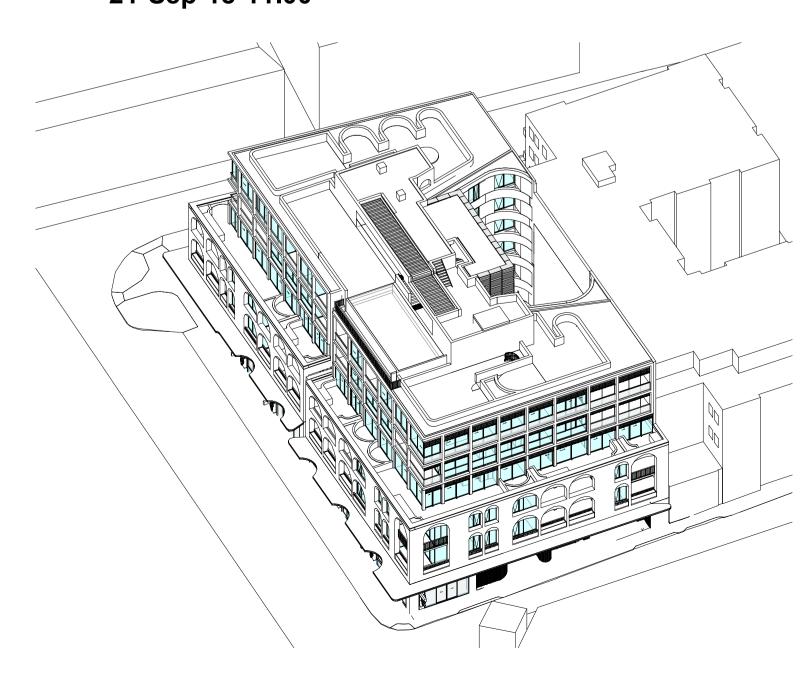




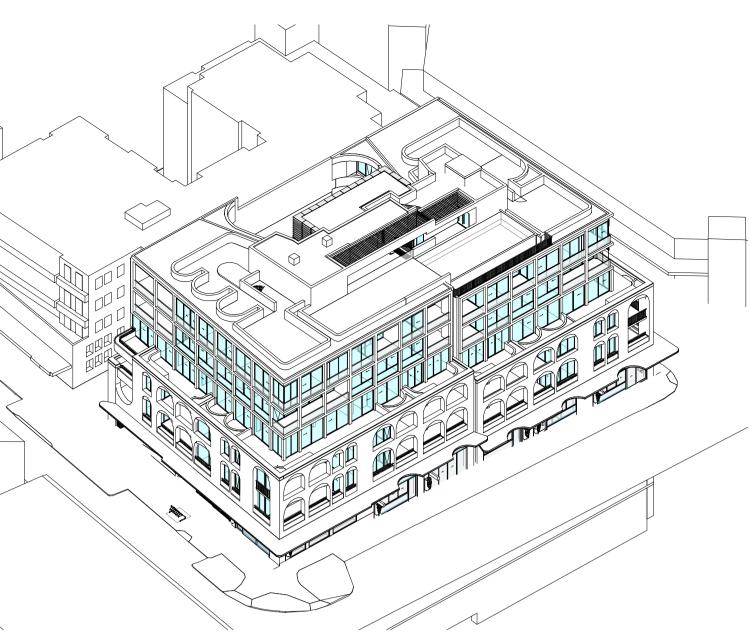
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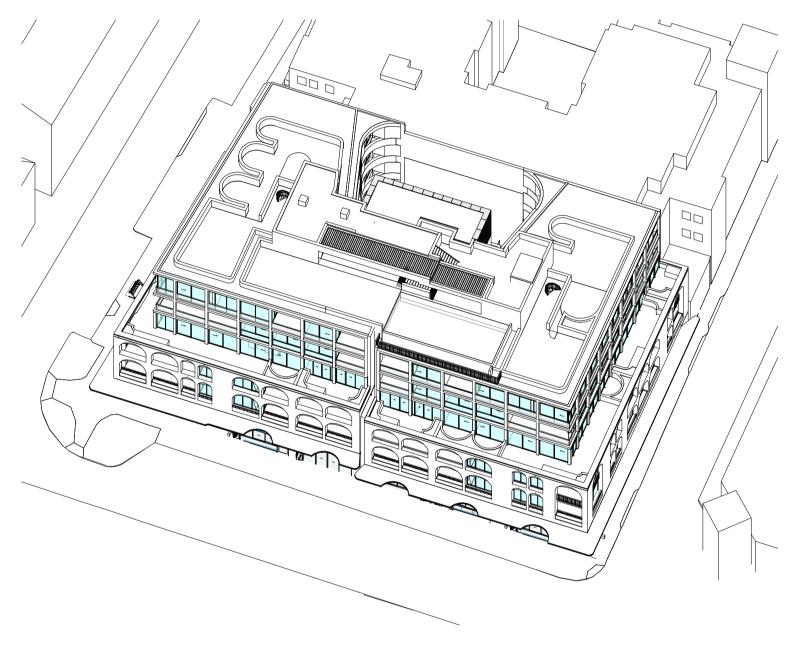
SOLAR ACCESS - 21-Sep-18-11.00



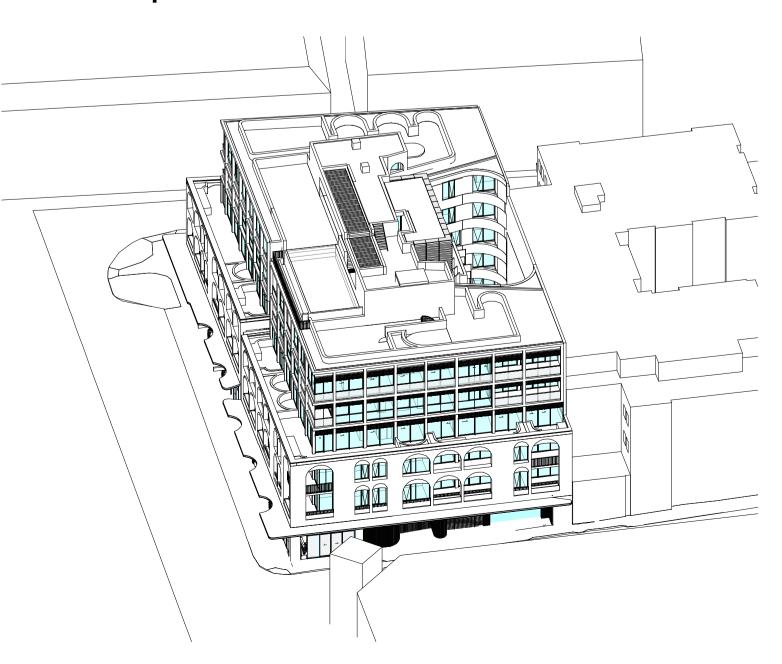
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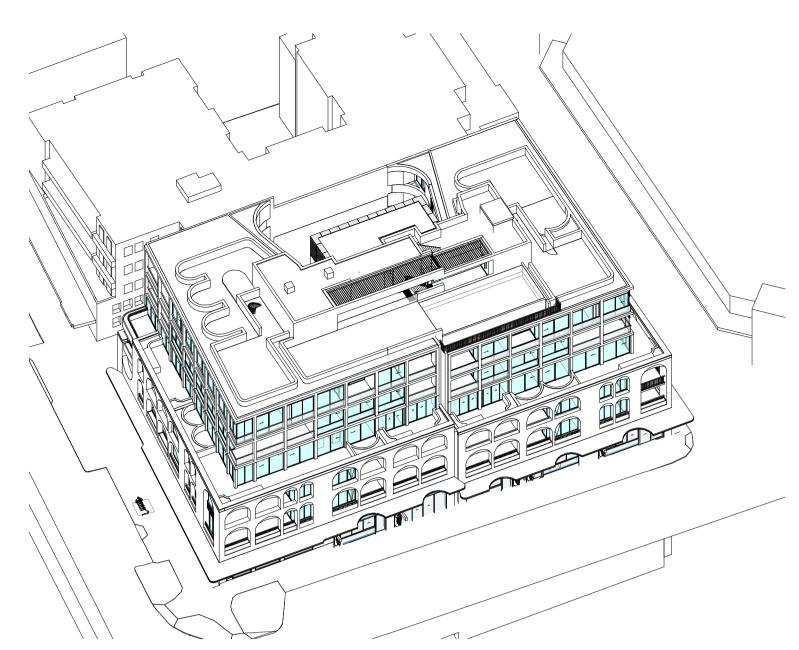
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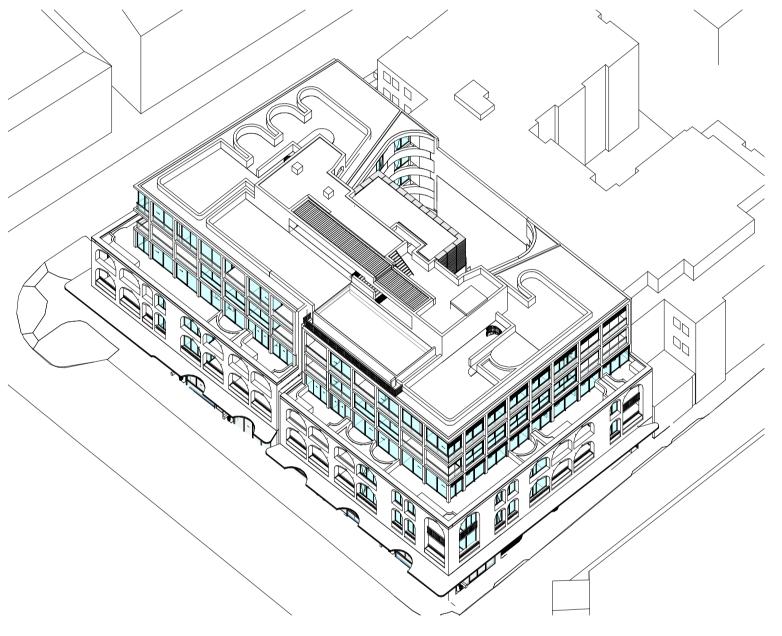
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SOLAR ACCESS - 21-Sep-18-15.00



SOLAR ACCESS - 21-Sep-18-10.00



SOLAR ACCESS - 21-Sep-18-13.00

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

FOR APPROVAL

 Rev
 Date
 Revision
 By
 Chk.

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 26.09.2022
 Issue for Approval
 MQ
 HG

Central Element

Project

Town Planner
SJB Planning

Traffic Engineer

Landscape Architect

TTPP Transport Planning

Arcadia Landscape Architecture

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Na

Solar Access Analysis - Equinox

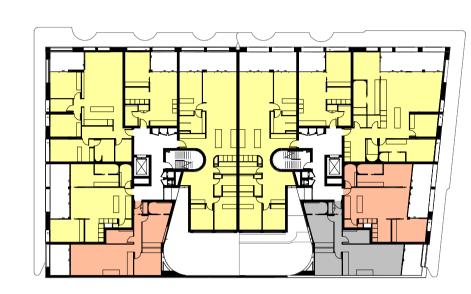
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Job No.	Drawing No.	Revision
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SJB Architects

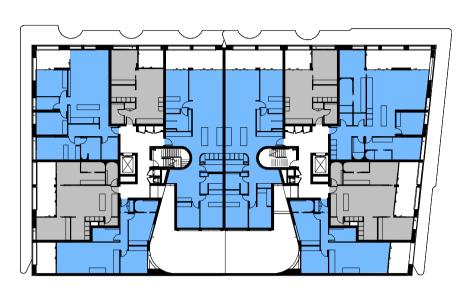




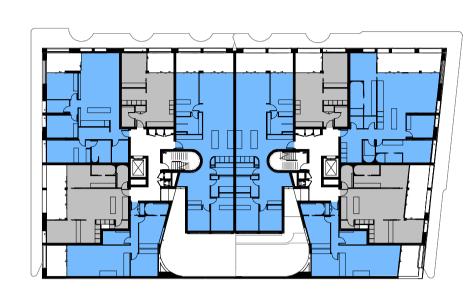




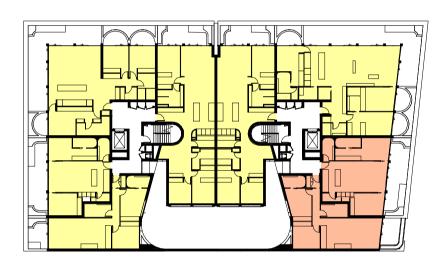
Solar - Level 2



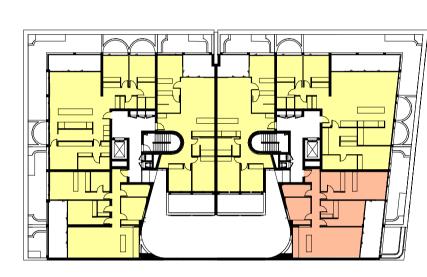
Cross Ventilation - Level 1



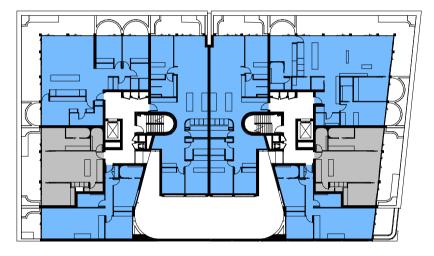
Cross Ventilation - Level 2



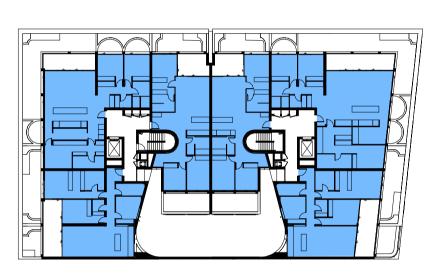
Solar - Level 3



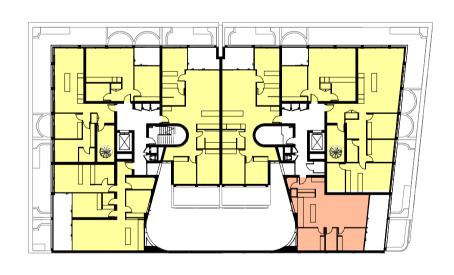
Solar - Level 4



Cross Ventilation - Level 3



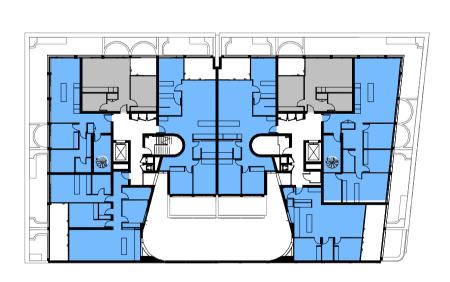
Cross Ventilation - Level 4



Solar - Level 5

			_	
Solar				
Solar	Number	Percentage		2 HOURS+
2 HOURS+	32	76%		15 MINS - 2 HRS
15 MINS - 2 HRS	8	19%		10 MIINO - 2 HRO
NO DIRECT SUNLIGHT	2	5%		1
	42	100%		NO DIRECT SUNLIGHT

NOTE: Units indicated above as 'No Direct Sunlight' are capable of receving direct sunlight to private open spaces.



Cross Ventilation - Level 5

C	cross Vei	nt
Cross Vent	Number	Percentage
COMPLIANT	30	71%
NON-COMPLIANT	12	29%

Town Planner

SJB Planning

Traffic Engineer TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture

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Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Solar and Cross Ventilation Analysis



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Job No.	Drawing No.	Revision
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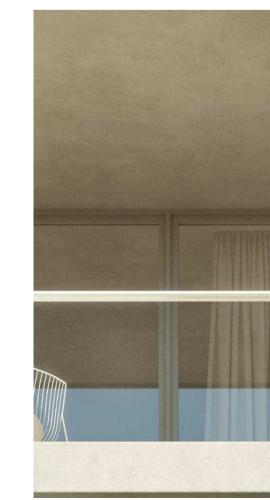
BK-O1 FACE BRICK
Material: Long format brick
Finish: Face finish, no paint.
Colour: Simmental Silver (or similar)
Supplier: Bowral (or similar)



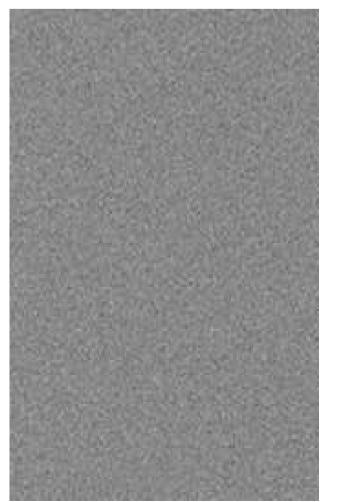
PC-01 PRECAST CONCRETE 1 PC-02 PRECA



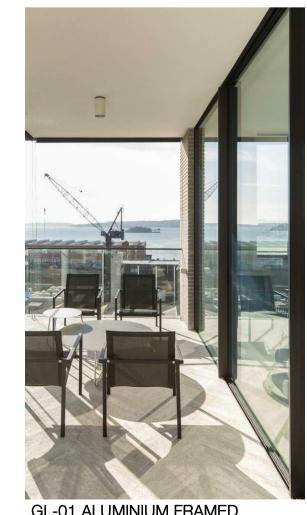
CRETE 2 MT-01 METALWORK
Finish: Brushed metalwork
Colour: Copper colour finish



BL-02 GLASS BALUSTRADE
Material: Frameless glass with flat
aluminium top rail
Finish: Clear



BL-01 METAL BALUSTRADE Finish/colour:Grey



GL-01 ALUMINIUM FRAMED WINDOW AND DOORS Finish/colour - Matt Grey



Details

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Rev	Date		Revision	Ву	Chk.
1	26.09.2022	Issue for Approval		MQ	HG

Town Planner

SJB Planning

Traffic Engineer

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Arcadia Landscape Architecture

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Project

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Photomontage and Materials -Sheet 1

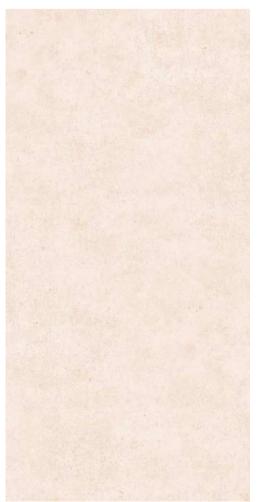
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Job No.	Drawing No.	Revision
6339	PP-4001	/ 1



BK-O1 FACE BRICK
Material: Long format brick
Finish: Face finish, no paint.
Colour: Simmental Silver (or similar)
Supplier: Bowral (or similar)



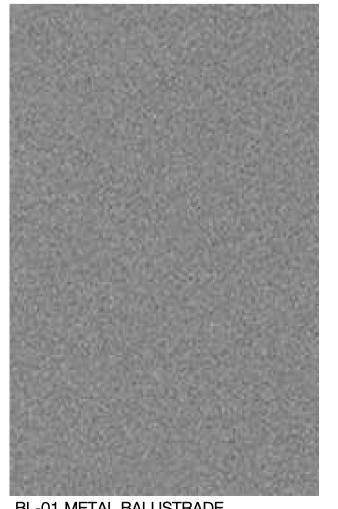
PC-01 PRECAST CONCRETE 1 PC-02 PRECAST CONCRETE 2



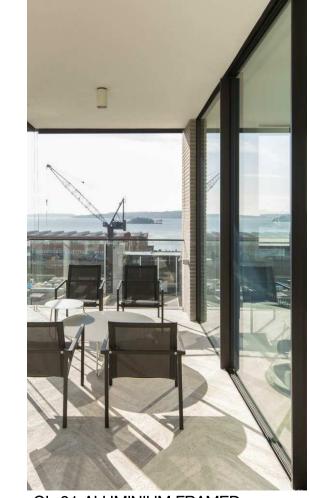
TE 2 MT-01 METALWORK
Finish: Brushed metalwork
Colour: Copper colour finish



BL-02 GLASS BALUSTRADE Material: Frameless glass with flat aluminium top rail Finish: Clear



BL-01 METAL BALUSTRADE Finish/colour:Grey



GL-01 ALUMINIUM FRAMED WINDOW AND DOORS Finish/colour - Matt Grey



Landscape to Landscape Architect's Details

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Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Project

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Photomontage and Materials -Sheet 2

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Job No.	Drawing No.	Revision
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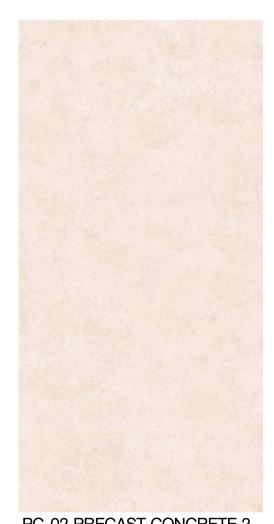




BK-O1 FACE BRICK
Material: Long format brick
Finish: Face finish, no paint.
Colour: Simmental Silver (or similar)
Supplier: Bowral (or similar)



PC-01 PRECAST CONCRETE 1 PC



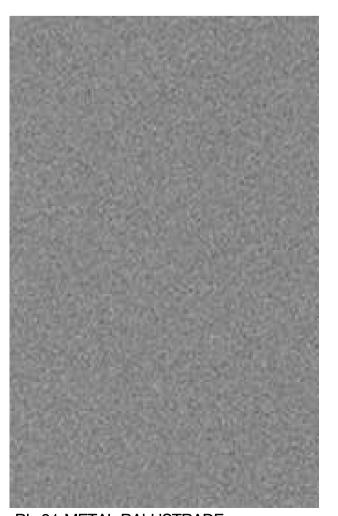
PC-02 PRECAST CONCRETE 2



MT-01 METALWORK
Finish: Brushed metalwork
Colour: Copper colour finish



BL-02 GLASS BALUSTRADE Material: Frameless glass with flat aluminium top rail Finish: Clear



BL-01 METAL BALUSTRADE Finish/colour:Grey



GL-01 ALUMINIUM FRAMED WINDOW AND DOORS Finish/colour - Matt Grey



Landscape to Landscape Architect's Details

Nominated Architects: Adam Haddow-7188 | John Pradel-7004

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Landscape Architect

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Waters Road

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Drawing Name

Photomontage and Materials -Sheet 3

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