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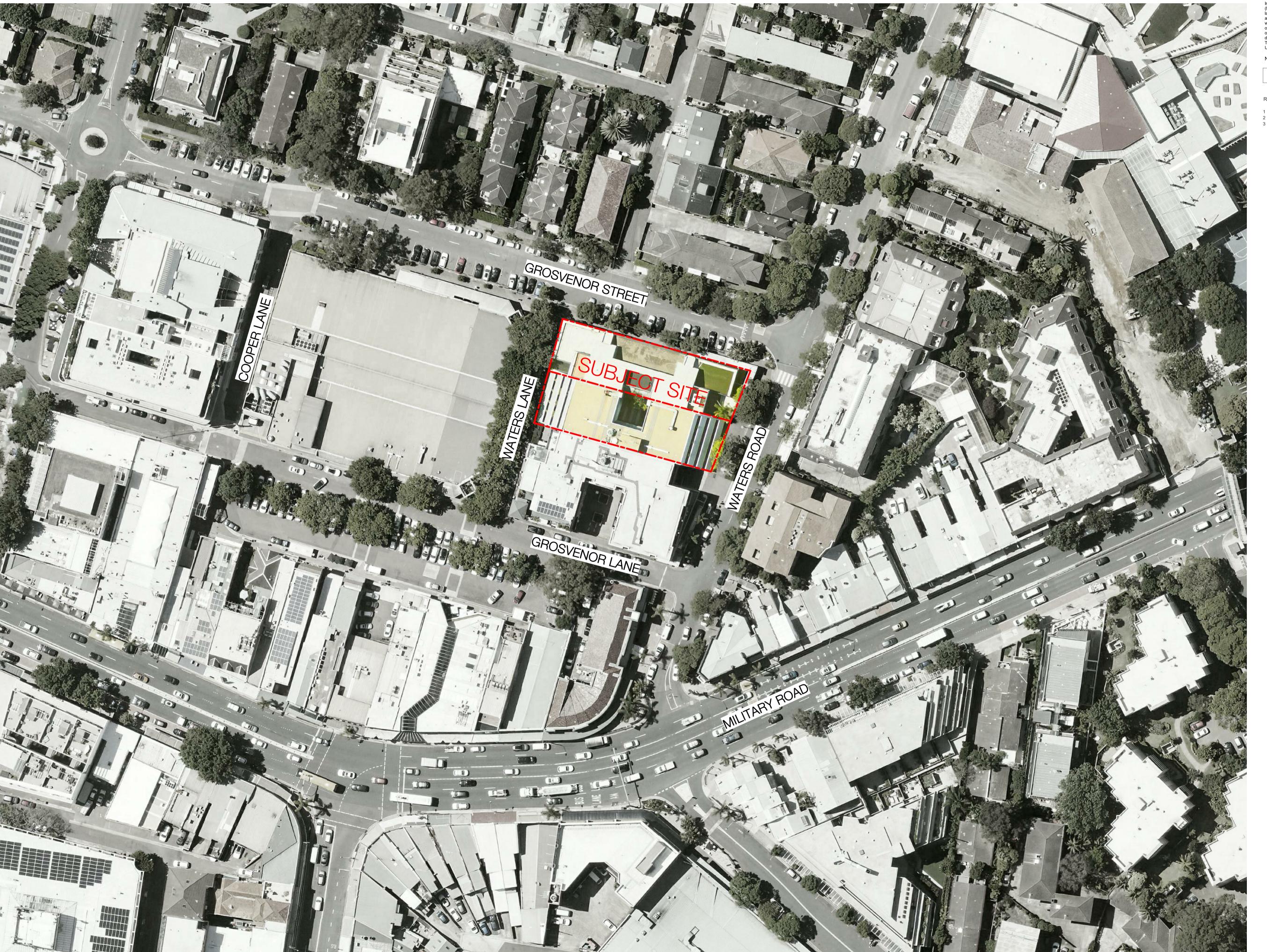
Waters Road 12-14 Waters Road Neutral Bay 2089 NSW

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: 02.08.2021
Client: Central Element

BAS	SIX 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 garage is below and exposed subfloors. Concrete between levels and commercial zone, no insulation required
14/-II-	<u> </u>
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 lift 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
Roof	downlights are assume sealed LED downlights, one every 2.5m2 Concrete roof, no insulation
KOOI	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 ($^{\sim}$ 38mm) insulation to ring main and supply risers
Landscape	Minimum 300sqm indigenous or low water use species
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 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
0,	

Sheet Number	Sheet Name	Current Revision
Sileet Number	Sheet Name	Current revision
0001	Cover	5
0101	Context Plan	3
0103	Site Plan and Analysis	3
0104	Demolition	3
0205	Floor Plan - Basement 5	7
0206	Floor Plan - Basement 4	7
0207	Floor Plan - Basement 3	7
0208	Floor Plan - Basement 2	8
0209	Floor Plan - Basement 1	8
0210	Floor Plan - Waters Lane	7
0211	Floor Plan - Waters Road	8
0212	Floor Plan - Level 1	5
0213	Floor Plan - Level 2	5
0214	Floor Plan - Level 3	5
0215	Floor Plan - Level 4	5
0217	Floor Plan - Roof Level	5
0218	Roof Plan	5
0251	LEP Height Plane Compliance	3
0501	Building Elevations - East (Waters Road)	4
0502	Building Elevations - West (Waters Lane)	4
0503	Building Elevations - North (Grosvenor Street)	4
0504	Building Elevations - South	4
0601	Section A	6
0602	Section B	6
1451	Apartment Types - Adaptable Units	3
3001	GFA Analysis	3
3011	View Diagrams - Waters Lane - Level 5	3
3012	View Diagrams - Waters Lane - Level 4	3
3013	View Diagrams - Waters Lane - Level 3	3
3014	View Analysis - Waters Road - Level 5	3
3101	Shadow Analysis - Waters Road - Lever 5 Shadow Analysis - Winter Solstice (21 June)	3
3201	Solar Access Analysis - Winter Solstice (21 surle)	3
3202	Solar Access Analysis - Winter Solstice Sheet 2	
3203	Solar Access Analysis - Winter Solstice Sheet 2	3
3204	Solar Access Analysis - Willer Solstice Sheet S	2
3204	Solar Access Analysis - Summer Solstice Solar Access Analysis - Equinox	3
3301	Solar and Cross Ventilation Analysis	3
4001	-	3
	Photomontage and Materials - Sheet 1	3
4002 4003	Photomontage and Materials - Sheet 2 Photomontage and Materials - Sheet 3	3



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Rev	Date	Revision	Ву	С
1	19.03.2021	Issue for DA	MS	W
2	18.06.2021	Issue for Information	JS	W
3	18.06.2021	Issue for Amended DA		W

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SJB Planning

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Access Consultant Inclusive Places

Efficient Living Structural / MEP / Fire Engineer

Renzo Tonin & Associates

Traffic Engineer

TTPP Transport Planning Landscape Architect

Arcadia Landscape Architecture

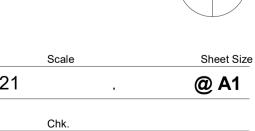


Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

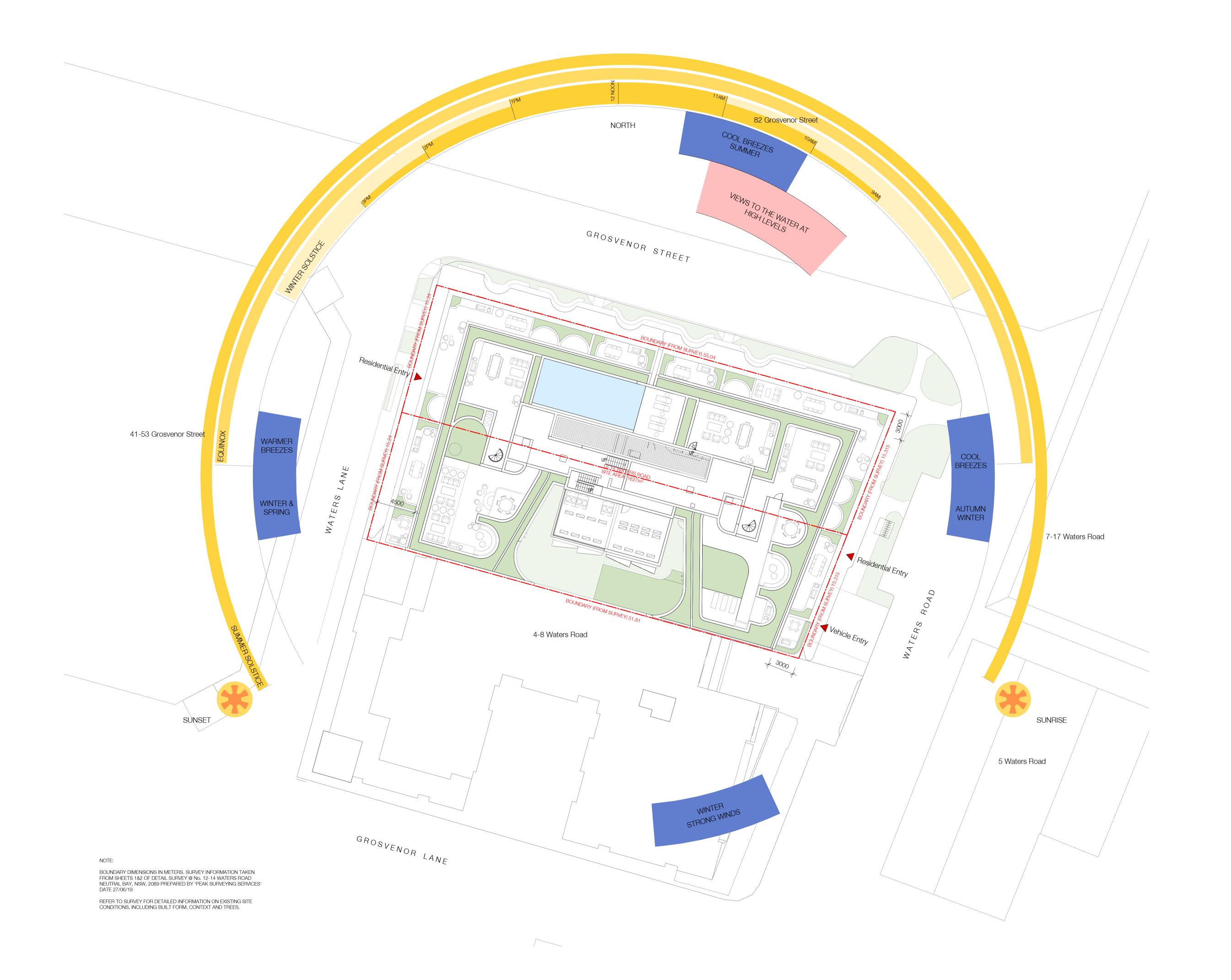
Context Plan



18.06.2021 WG

DA-0101





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Date	Revision	Ву	Cł
19.03.2021	Issue for DA	MS	WG
18.06.2021	Issue for Information	JS	WG
18.06.2021	Issue for Amended DA	JS	WG
	19.03.2021 18.06.2021	Date Revision 19.03.2021 Issue for DA 18.06.2021 Issue for Information 18.06.2021 Issue for Amended DA	19.03.2021 Issue for DA MS 18.06.2021 Issue for Information JS

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Project

Waters Road

Town Planner

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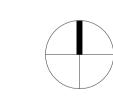
Building Code Assistance

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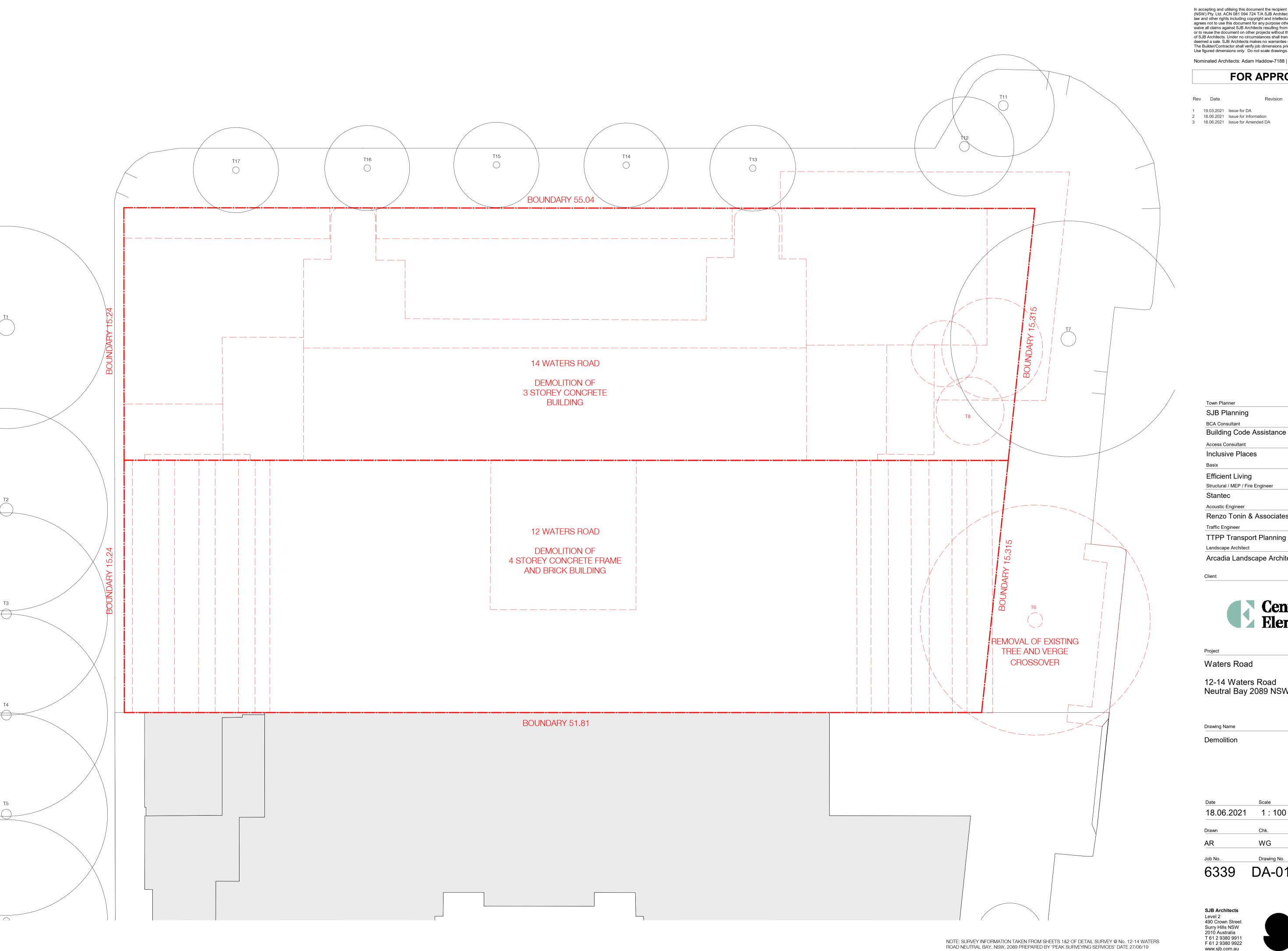
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Site Plan and Analysis



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Job No.	Drawing No.	Revision
6339	DA-0103	/ 3



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3	18 06 2021	Issue for Amended DA	15	WG

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Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name



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0339 DA-0104 / 3



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	09.06.2021	Issue for Information	HG	WG
	10.06.2021	Issue for Information	HG	WG
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	18.06.2021	Issue for Amended DA	JS	WG
	02.08.2021	Issue for Amended DA	HG	WG
	07.09.2021	Issue for Amended DA	HG	AH

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Project

Waters Road

Landscape Architect

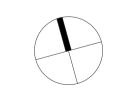
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Residential Accessible

Residential Visitor

Floor Plan - Basement 5



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	07.09.2021	Issue for Amended DA	HG	AH

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Inclusive Places
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12-14 Waters Road Neutral Bay 2089 NSW

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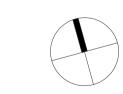
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Retail / Commercial Accessible

Residential Accessible

Residential Visitor

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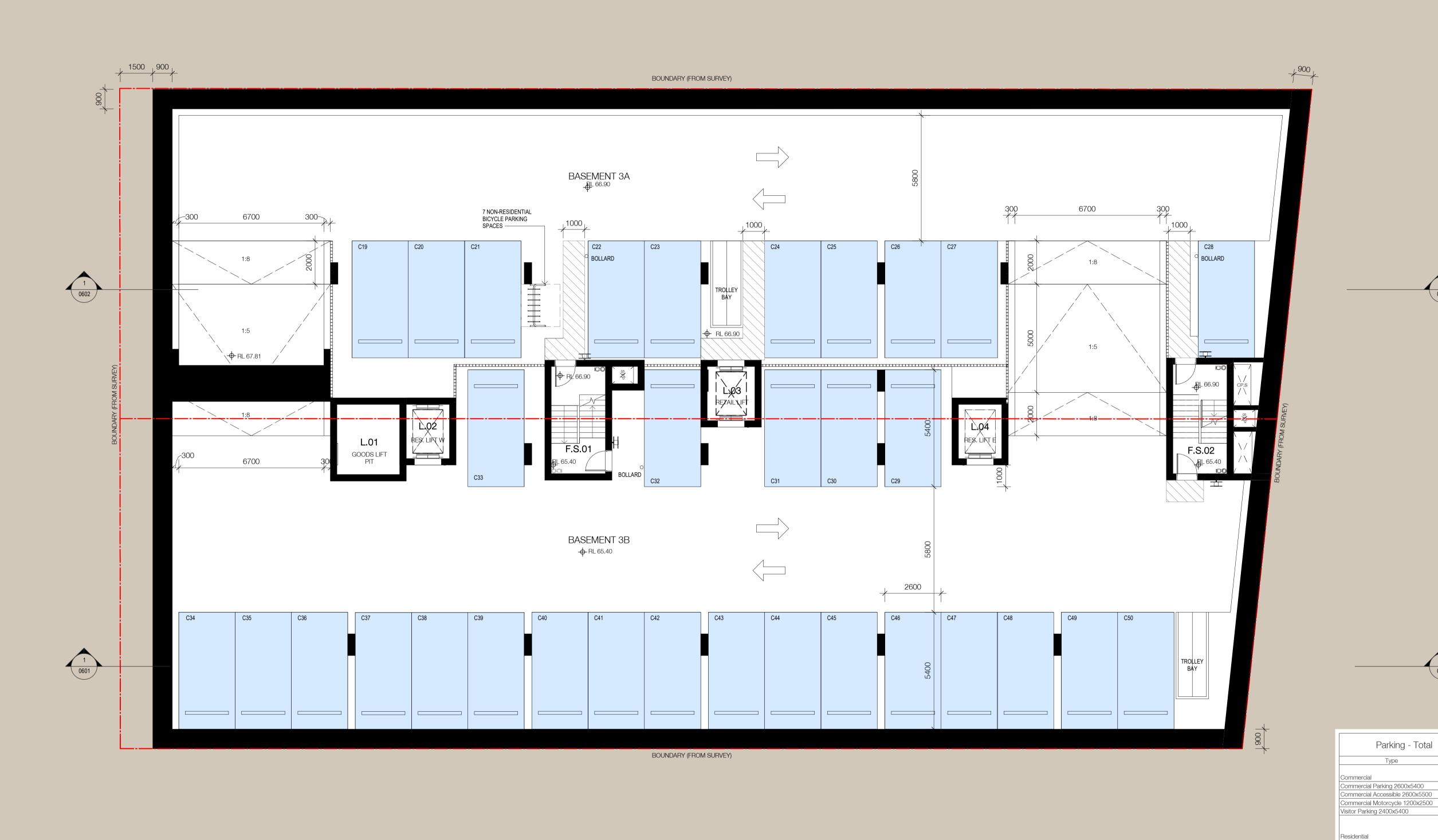


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	10.06.2021	Issue for Information	HG	WG
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	18.06.2021	Issue for Amended DA	JS	WG
	02.08.2021	Issue for Amended DA	HG	WG
	07.09.2021	Issue for Amended DA	HG	AH

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Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

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Residential Accessible 2400 x 5400
Residential Motorcycle 1200x2500

Retail / Commercial

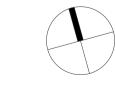
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Residential

Retail / Commercial Accessible

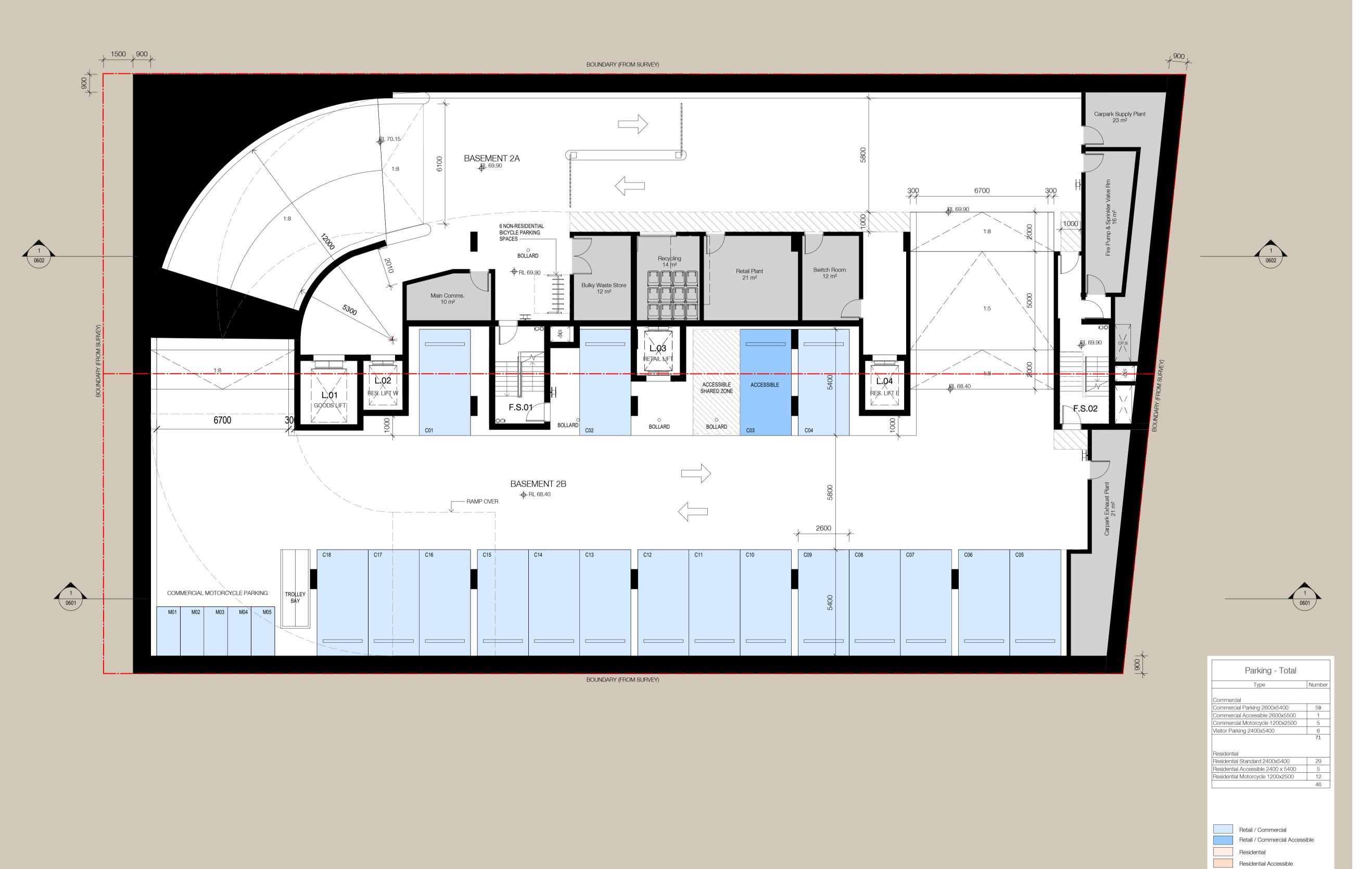
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5	10.06.2021	Issue for Information	HG	WG
6	18.06.2021	Issue for Information	JS	WG
7	18.06.2021	Issue for Amended DA	JS	WG
8	02.08.2021	Issue for Amended DA	HG	WG

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Project

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

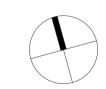
TTPP Transport Planning

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Landscape Architect

Drawing Name

Floor Plan - Basement 2

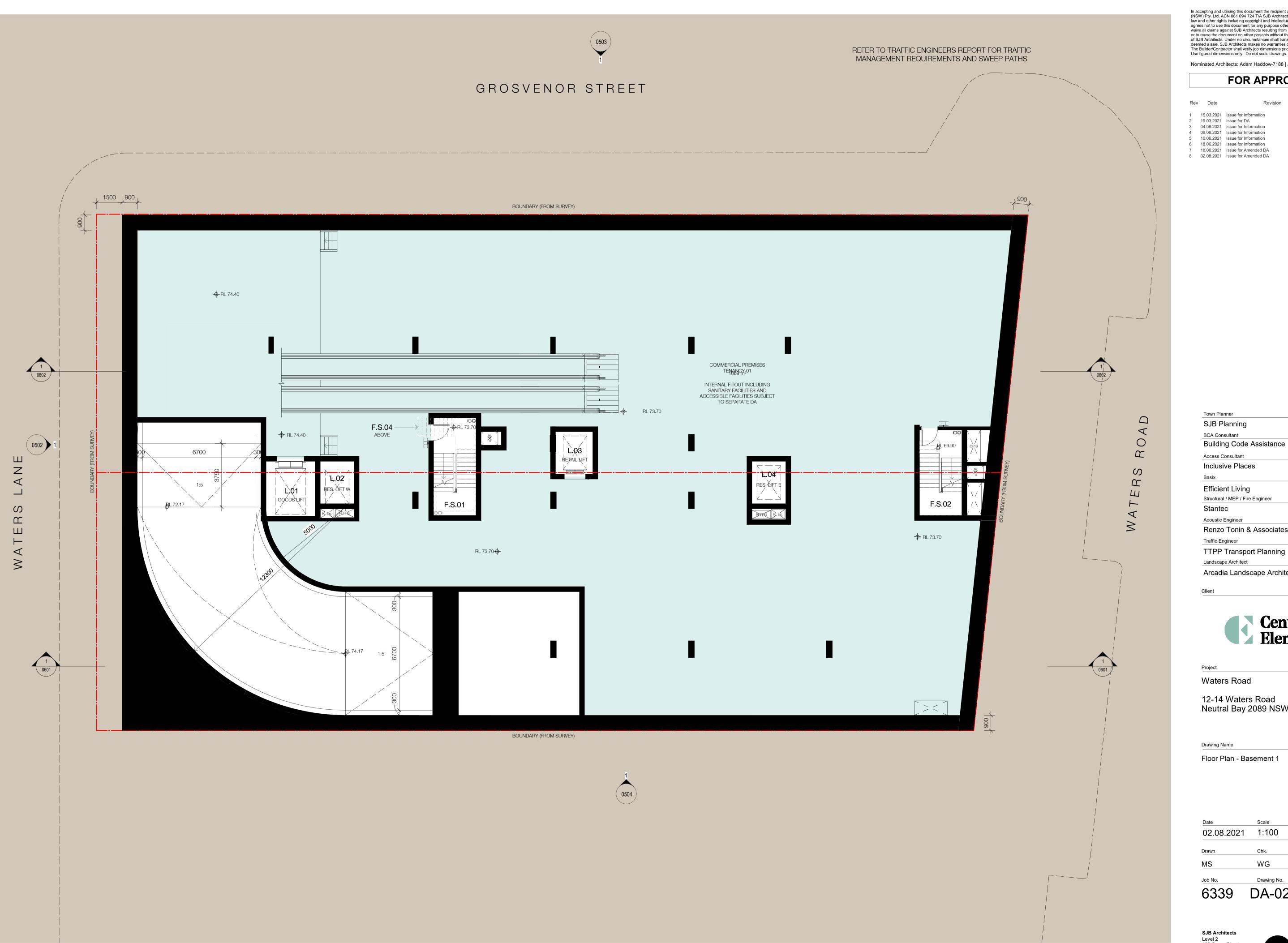


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4	09.06.2021	Issue for Information	HG	WG
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6	18.06.2021	Issue for Information	JS	WG
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8	02.08.2021	Issue for Amended DA	HG	WG

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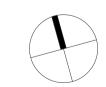


Waters Road

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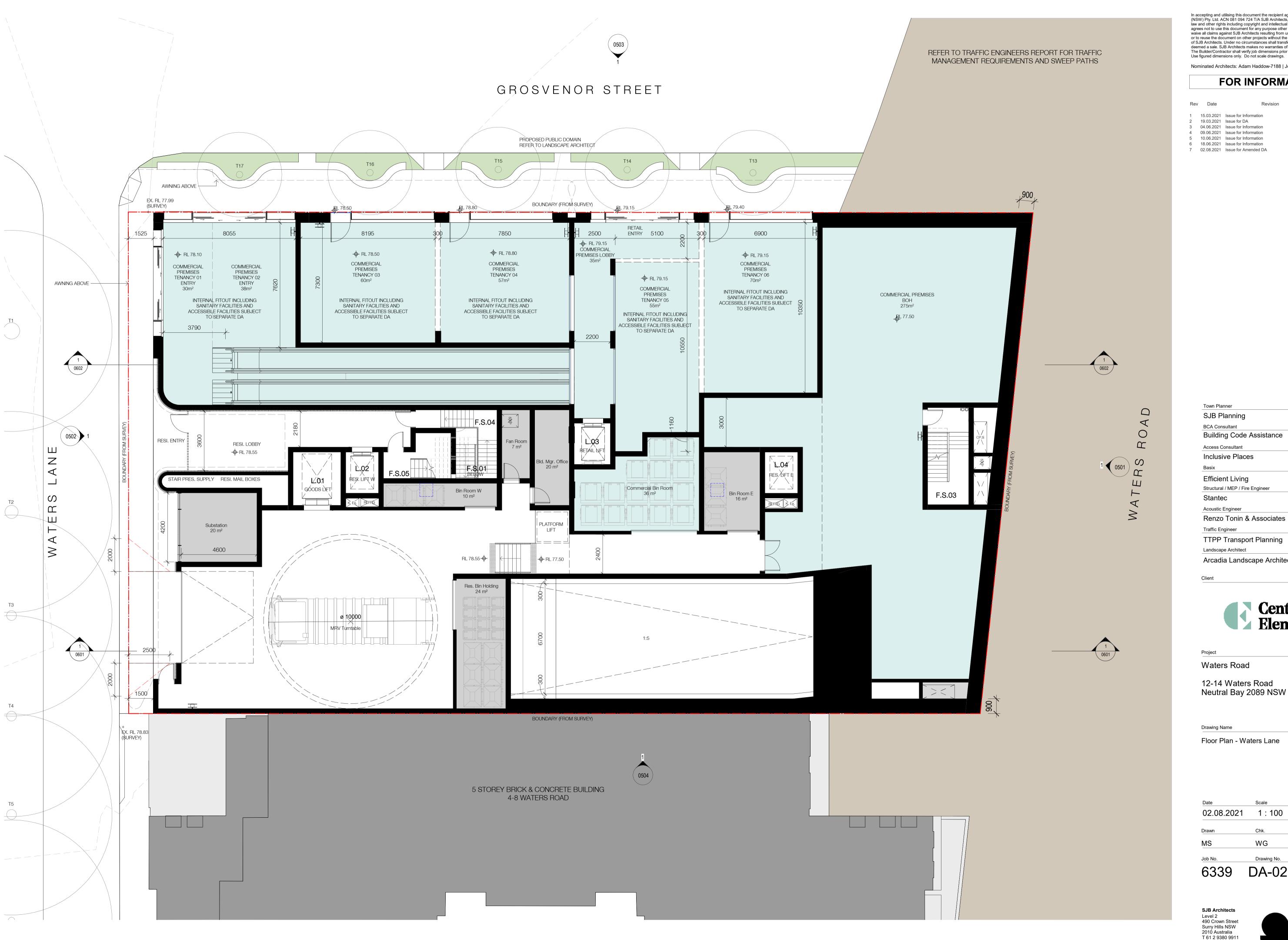
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7	02.08.2021	Issue for Amended DA	HG	WG

Building Code Assistance Access Consultant Inclusive Places Efficient Living

Structural / MEP / Fire Engineer Stantec

Traffic Engineer TTPP Transport Planning

Landscape Architect Arcadia Landscape Architecture



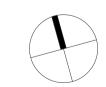
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12-14 Waters Road Neutral Bay 2089 NSW

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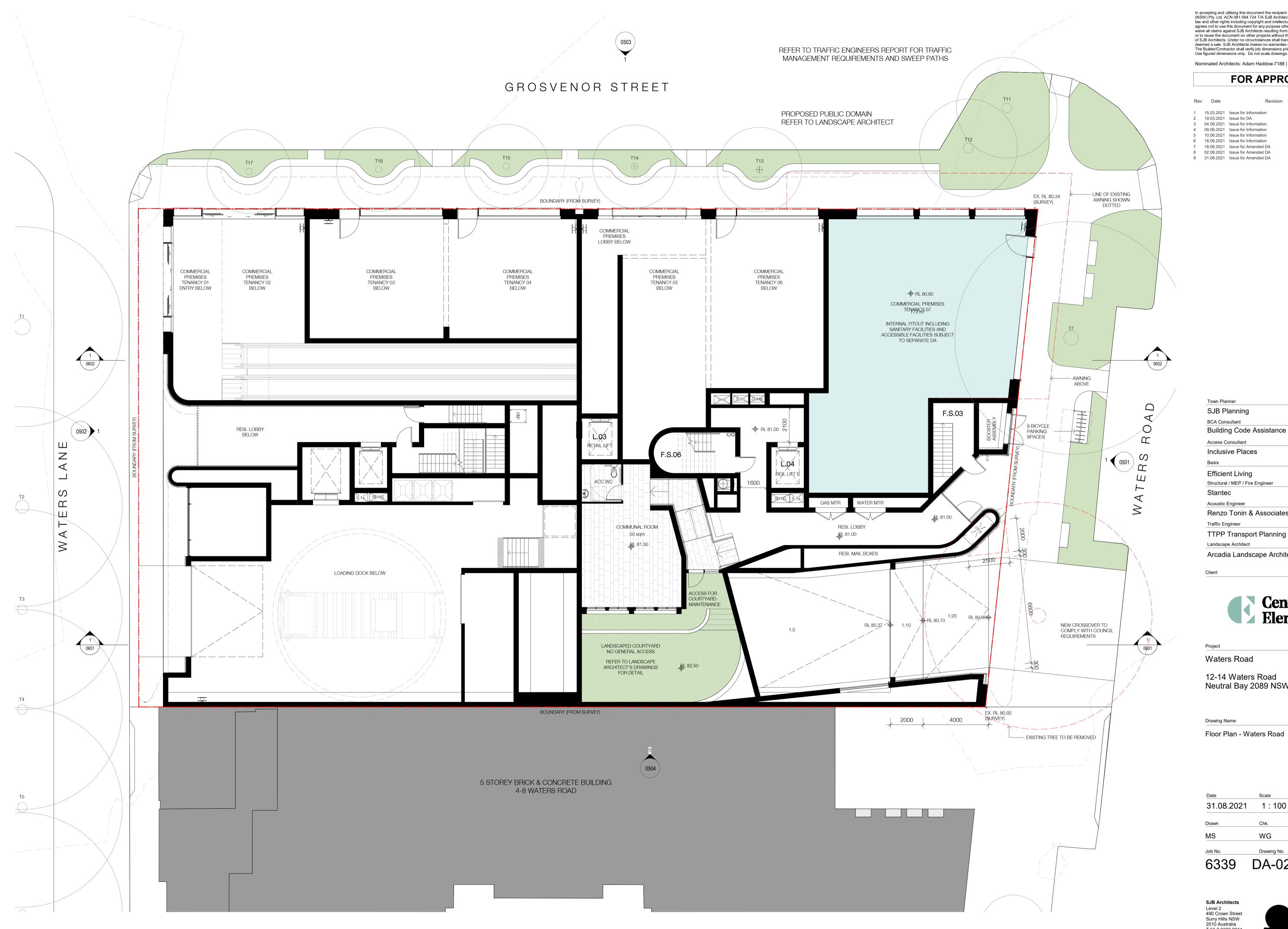
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Floor Plan - Waters Lane



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Job No.	Drawing No.	Revision
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Date	Scale	Sheet Si

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1	15.03.2021	Issue for Information		
2	19.03.2021	Issue for DA	MS	V
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3	18.06.2021	Issue for Information	JS	V
7	18.06.2021	Issue for Amended DA	JS	V
3	02.08.2021	Issue for Amended DA	HG	V
9	31.08.2021	Issue for Amended DA	HG	Α

Renzo Tonin & Associates Traffic Engineer TTPP Transport Planning Landscape Architect Arcadia Landscape Architecture



Waters Road

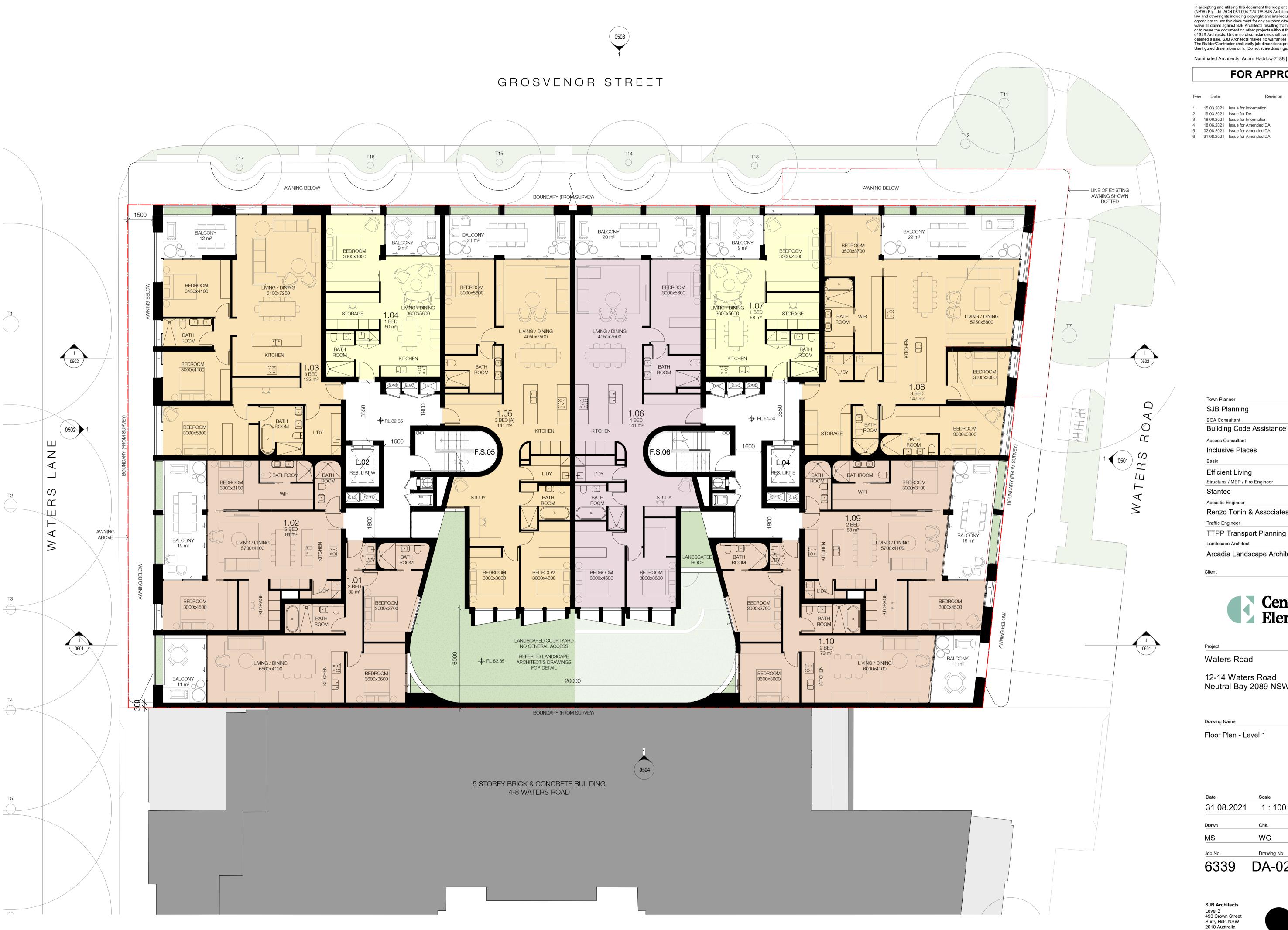
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Floor Plan - Waters Road



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Job No.	Drawing No.	Revision
6339	DA-0211	/ 9



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1	15.03.2021	Issue for Information		
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3	18.06.2021	Issue for Information	JS	W
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Waters Road

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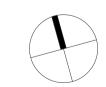
Access Consultant Inclusive Places

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12-14 Waters Road Neutral Bay 2089 NSW

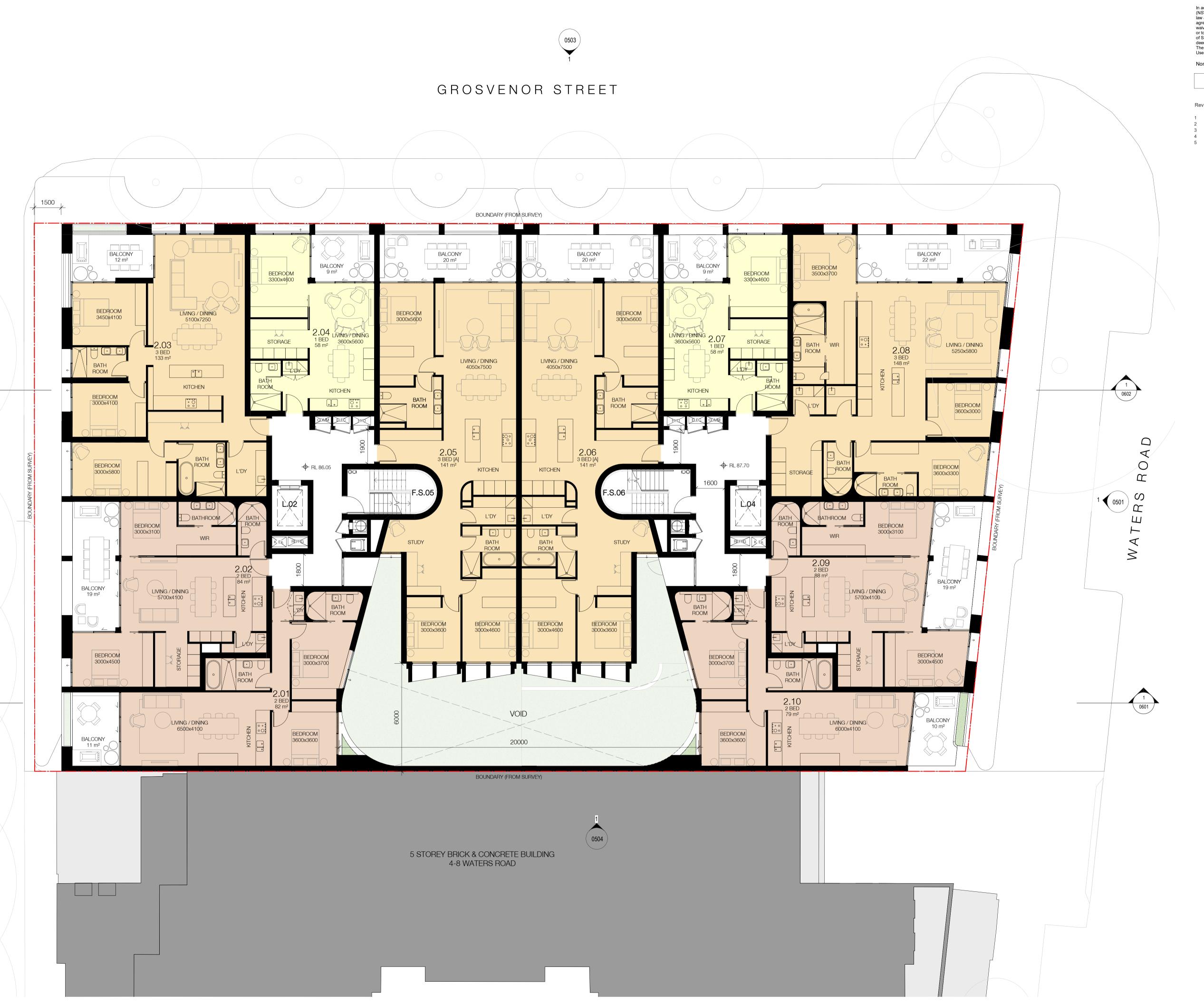
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Floor Plan - Level 1



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5	02.08.2021	Issue for Amended DA	HG	V

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Efficient Living

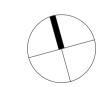
Structural / MEP / Fire Engineer

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Floor Plan - Level 2



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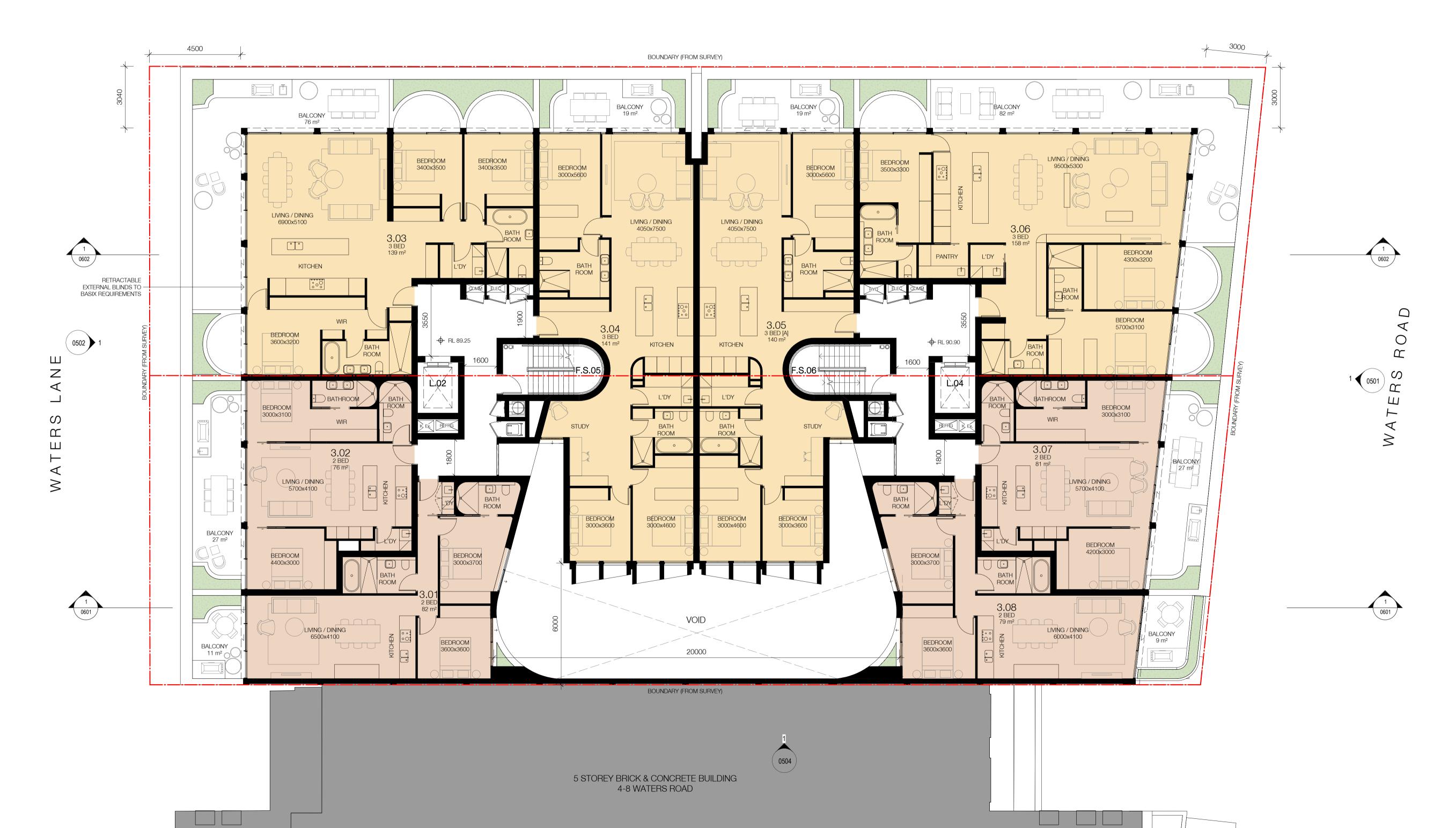


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5	02.08.2021	Issue for Amended DA	HG	W



Town Planner

SJB Planning

BCA Consultant

Building Code Assistance

Access Consultant

Inclusive Places

Basix

Efficient Living

Structural / MEP / Fire Engineer

Stantec

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Arcadia Landscape Architecture

Project

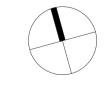
Waters Road

Landscape Architect

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Floor Plan - Level 3



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MS	WG	
Job No.	Drawing No.	Revisio



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

FOR APPROVAL

Rev	Date	Revision	Ву	Cł
1	15.03.2021	Issue for Information		
2	19.03.2021	Issue for DA	MS	WG
3	18.06.2021	Issue for Information	JS	WG
4	18.06.2021	Issue for Amended DA	JS	WG
5	02.08.2021	Issue for Amended DA	HG	WG



Traffic Engineer
TTPP Transport Planning

Arcadia Landscape Architecture



Project

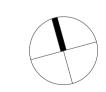
Waters Road

Landscape Architect

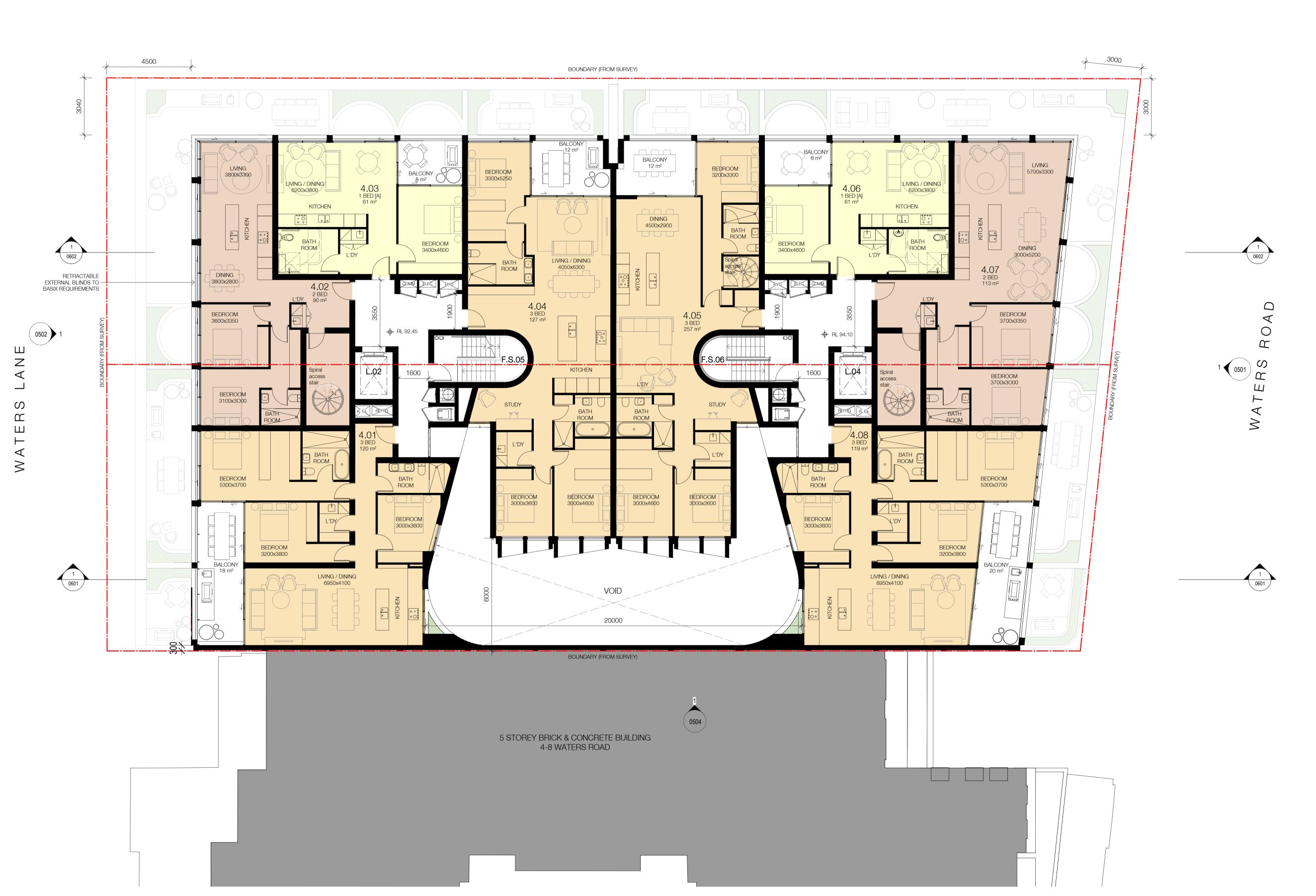
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Floor Plan - Level 4



Date	Scale	Sheet Siz
02.08.2021	1 : 100	@ A1
Drawn	Chk.	
MS	WG	
Job No.	Drawing No.	Revision
6339	DA-0215	/ 5



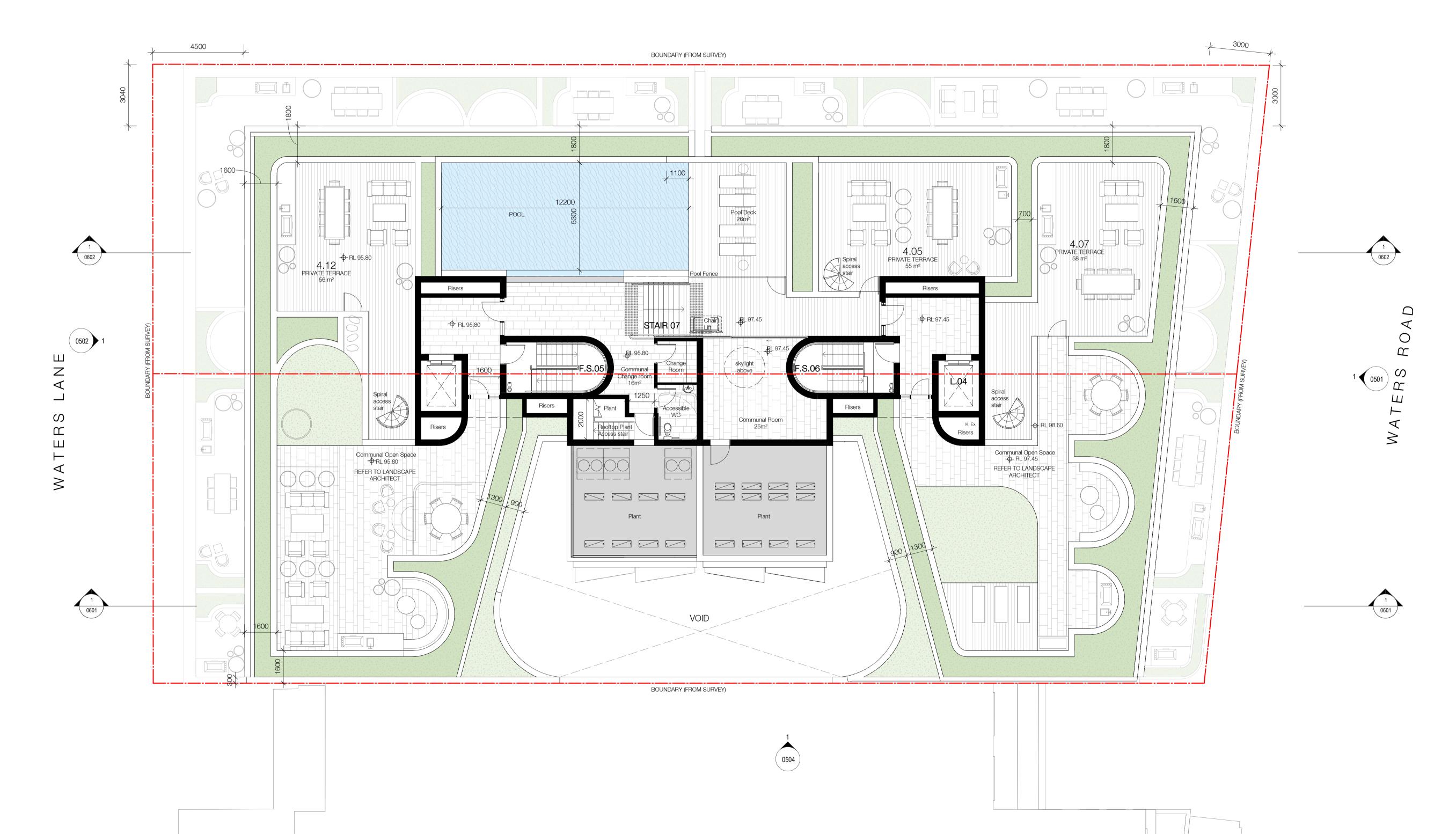


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Nominated Architects: Adam Haddow-7188 | John Pradel-7004

FOR APPROVAL

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1	15.03.2021	Issue for Information		
2	19.03.2021	Issue for DA	MS	WG
3	18.06.2021	Issue for Information	JS	WG
4	18.06.2021	Issue for Amended DA	JS	WG
5	02.08.2021	Issue for Amended DA	HG	WG



Town Planner

SJB Planning

BCA Consultant

Building Code Assistance

Access Consultant

Inclusive Places

Basix

Efficient Living

Structural / MEP / Fire Engineer

Stantec

Acoustic Engineer

Renzo Tonin & Associates

Traffic Engineer

TTPP Transport Planning

Arcadia Landscape Architecture

Landscape Architect



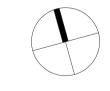
Project

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

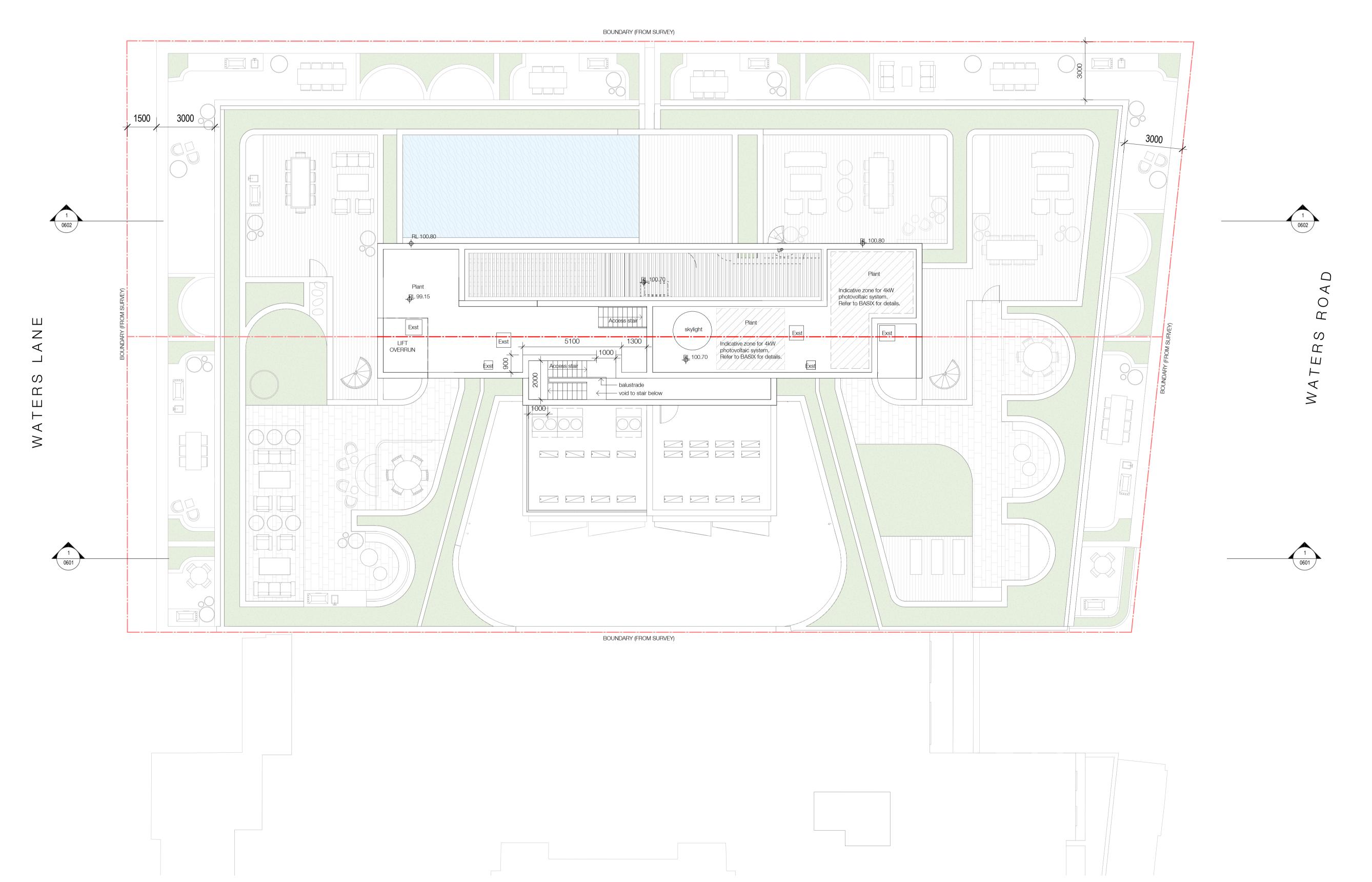
Drawing Name

Floor Plan - Roof Level



Date	Scale	Sheet Size
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Drawn	Chk.	
MS	WG	
Job No.	Drawing No.	Revision
6339	DA-0217	/ 5





Town Planner

SJB Planning

BCA Consultant

Building Code Assistance

Access Consultant

Inclusive Places

Basix

Efficient Living

Structural / MEP / Fire Engineer

Stantec

Acoustic Engineer

Renzo Tonin & Associates

Traffic Engineer

TTPP Transport Planning



Arcadia Landscape Architecture

Project

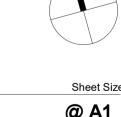
Waters Road

Landscape Architect

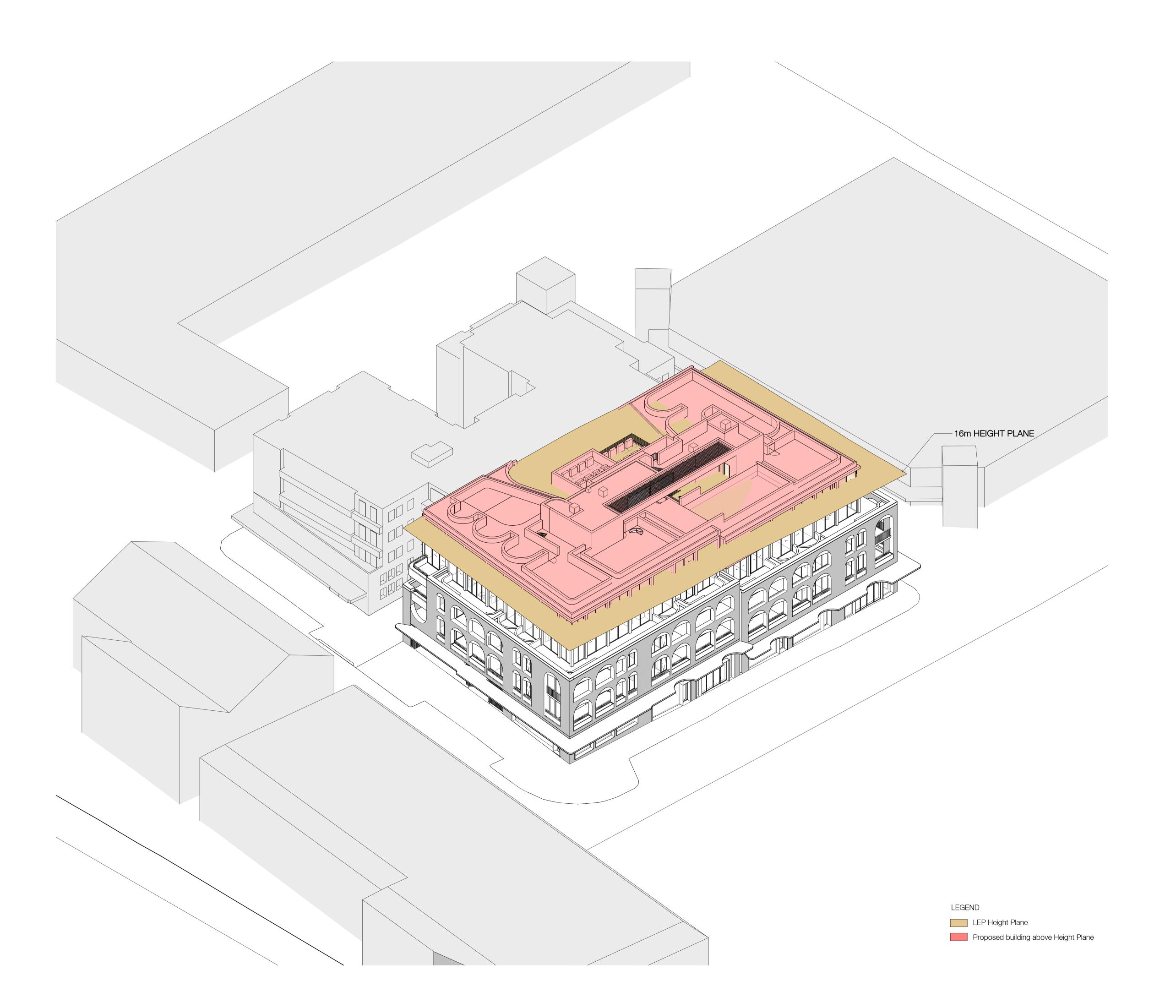
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Roof Plan



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Drawn	Chk.	
MS	WG	
Job No.	Drawing No.	Revision
6339	DA-0218	/ 5



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

FOR APPROVAL

Rev	Date	Revision	Ву	С
1	19.03.2021	Issue for DA	MS	W
2	18.06.2021	Issue for Information	JS	W
3	18.06.2021	Issue for Amended DA	JS	W

Inclusive Places Efficient Living Structural / MEP / Fire Engineer Renzo Tonin & Associates Traffic Engineer TTPP Transport Planning Landscape Architect Arcadia Landscape Architecture



Town Planner

SJB Planning BCA Consultant

Access Consultant

Building Code Assistance

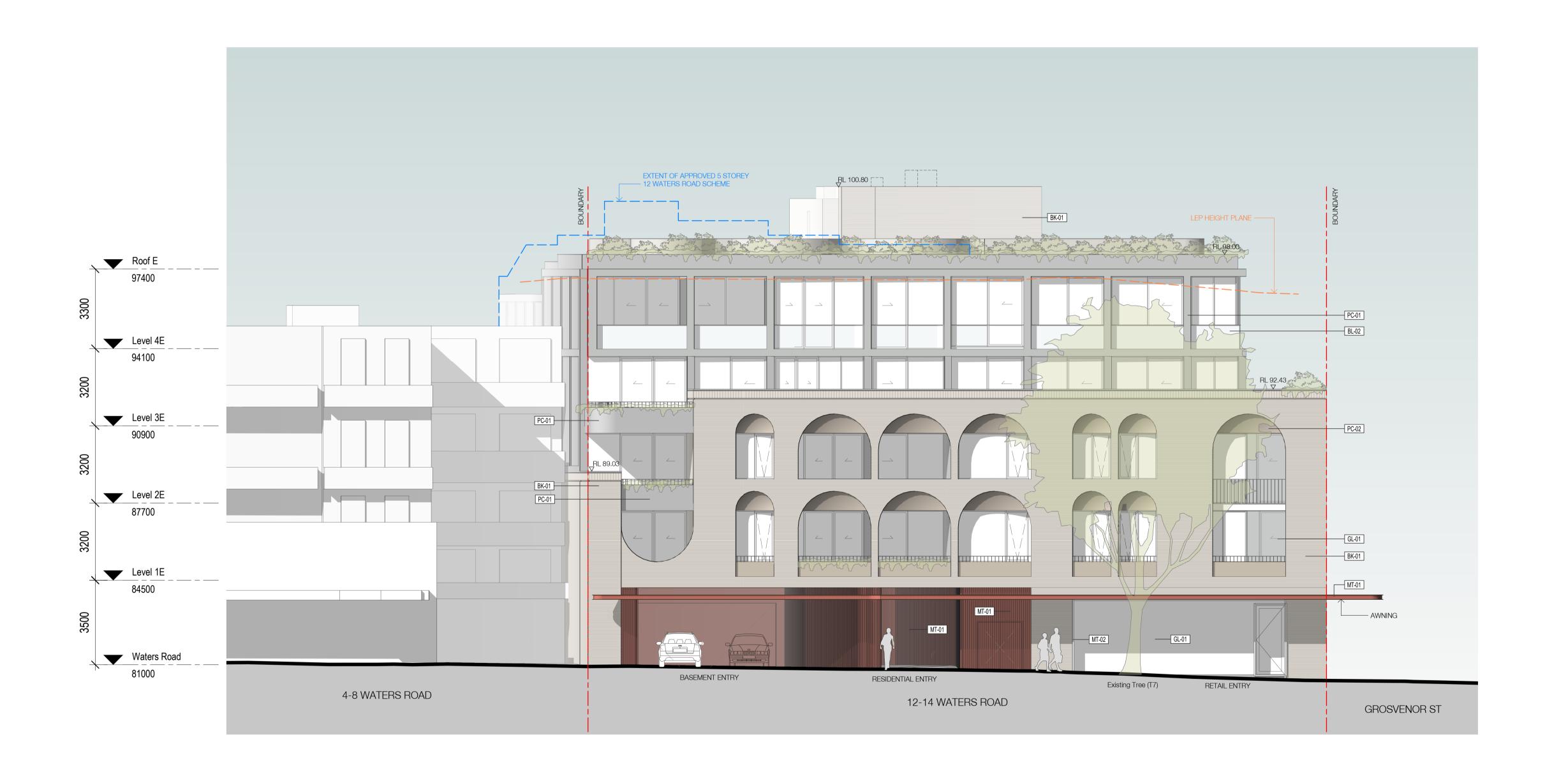
Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

LEP Height Plane Compliance

Date	Scale	Sheet Size
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Drawn	Chk.	
CC	WG	
Job No.	Drawing No.	Revision
6339	DA-0251	/ 3



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

FOR APPROVAL

Rev	Date	Revision	Ву	Ch
1	19.03.2021	Issue for DA	MS	WG
2	18.06.2021	Issue for Information	JS	WG
3	18.06.2021	Issue for Amended DA	JS	WG
4	02.08.2021	Issue for Amended DA	HG	WG

MATERIAL SCHEDULE

Town Planner

Basix

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

SJB Planning BCA Consultant **Building Code Assistance** Access Consultant Inclusive Places

Efficient Living Structural / MEP / Fire Engineer Stantec

Renzo Tonin & Associates

Traffic Engineer TTPP Transport Planning Landscape Architect

Arcadia Landscape Architecture



Waters Road

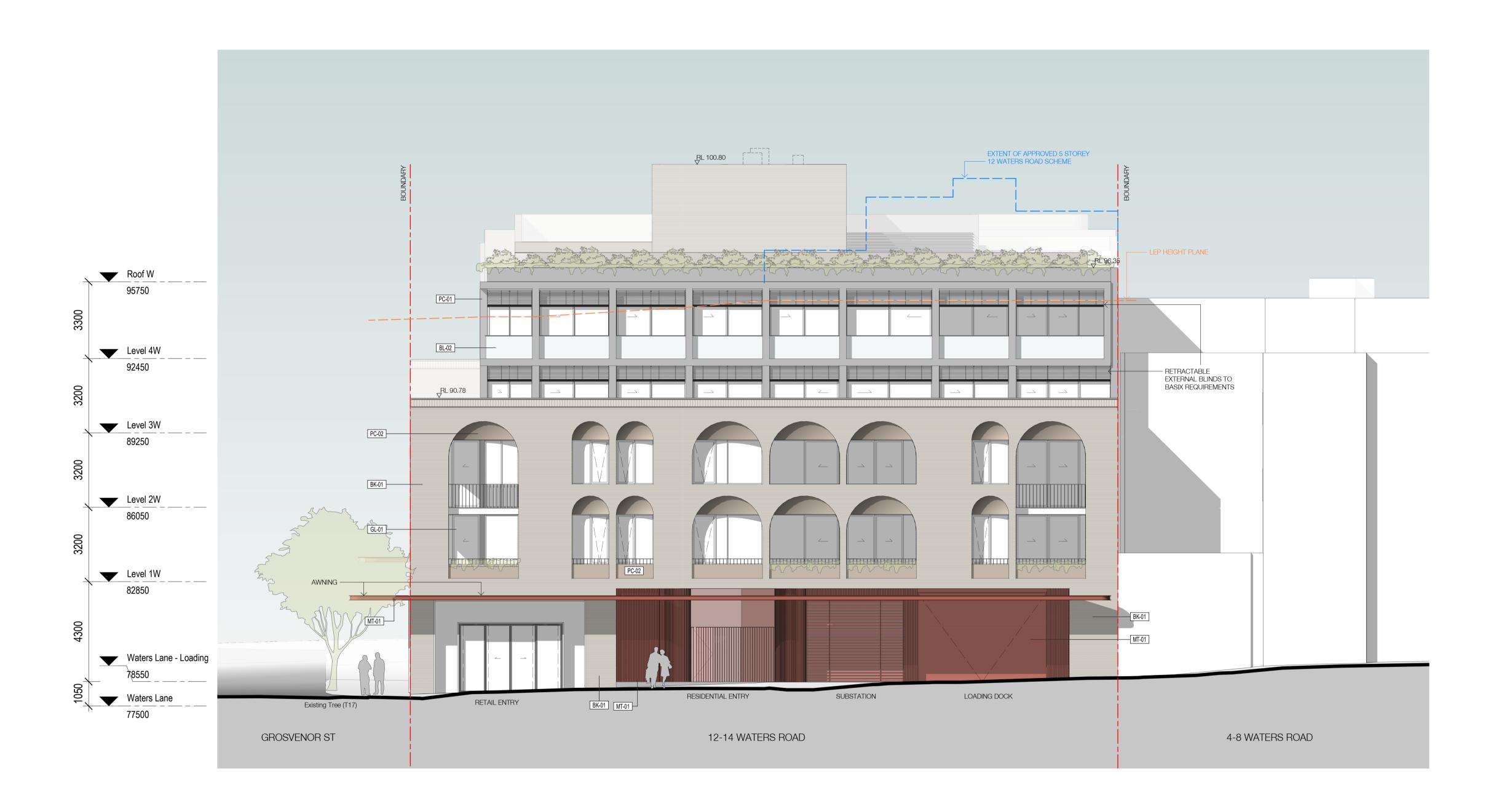
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Building Elevations - East (Waters Road)

6339	DA-0501	/ 4
Job No.	Drawing No.	Revisio
MS	WG	
Drawn	Chk.	
02.08.2021	1 : 100	@ A1
Date	Scale	Sheet S





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

FOR APPROVAL

Rev	Date	Revision	Ву	Chk
1	19.03.2021	Issue for DA	MS	WG
2	18.06.2021	Issue for Information	JS	WG
3	18.06.2021	Issue for Amended DA	JS	WG
4	02.08.2021	Issue for Amended DA	HG	WG

MATERIAL SCHEDULE

BK-01 FACE BRICK
BL-01 METAL BALUSTRADE
BL-02 GLASS BALUSTRADE
GL-01 ALUMINIUM FRAMED WINDOW
MT-01 METAL FINISH 01
PC-01 PRECAST CONCRETE 1
PC-02 PRECAST CONCRETE 2

Town Planner

SJB Planning

BCA Consultant

Building Code Assistance

Access Consultant

Basix
Efficient Living

Inclusive Places

Stantec
Acoustic Engineer

Structural / MEP / Fire Engineer

Renzo Tonin & Associates
Traffic Engineer

TTPP Transport Planning
Landscape Architect

Arcadia Landscape Architecture

Niamt



Project

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Building Elevations - West (Waters Lane)

6339	DA-0502	/ 4
Job No.	Drawing No.	Revision
MS	WG	
Drawn	Chk.	
02.08.2021	1 : 100	@ A1
Date	Scale	Sheet Si





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

FOR APPROVAL

Rev	Date	Revision	Ву	Ch
1 2		Issue for DA Issue for Information	MS JS	WG
3		Issue for Amended DA	JS	WG
4	02.08.2021	Issue for Amended DA	HG	WG

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 BCA Consultant

Building Code Assistance Access Consultant

Inclusive Places

Efficient Living

Structural / MEP / Fire Engineer Stantec

Renzo Tonin & Associates Traffic Engineer

TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture



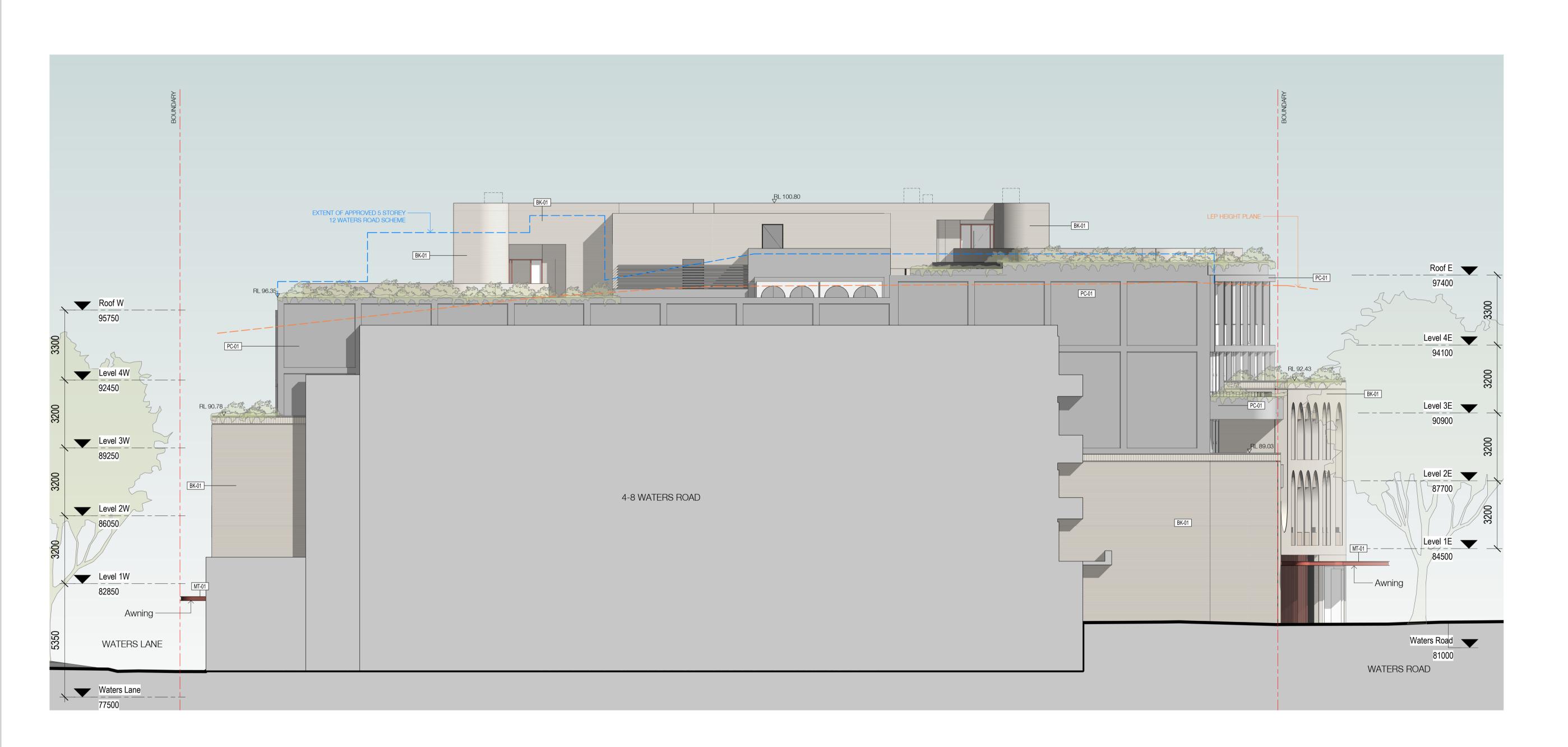
Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Building Elevations - North (Grosvenor Street)

Date	Scale	Sheet Siz
02.08.2021	1 : 100	@ A1
Drawn	Chk.	
MS	WG	
Job No.	Drawing No.	Revision
6339	DA-0503	/ 4



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

FOR APPROVAL

Rev	Date	Revision	Ву	Cł
1	19.03.2021	Issue for DA	MS	WG
2	18.06.2021	Issue for Information	JS	WG
3	18.06.2021	Issue for Amended DA	JS	WG
4	02.08.2021	Issue for Amended DA	HG	WG

MATERIAL SCHEDULE

MT-01 METAL FINISH 01

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

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

Town Planner

BCA Consultant

Building Code Assistance

Access Consultant

Inclusive Places
Basix

SJB Planning

Efficient Living
Structural / MEP / Fire Engineer

Acoustic Engineer
Renzo Tonin & Associates

TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture

Client

Traffic Engineer



Project

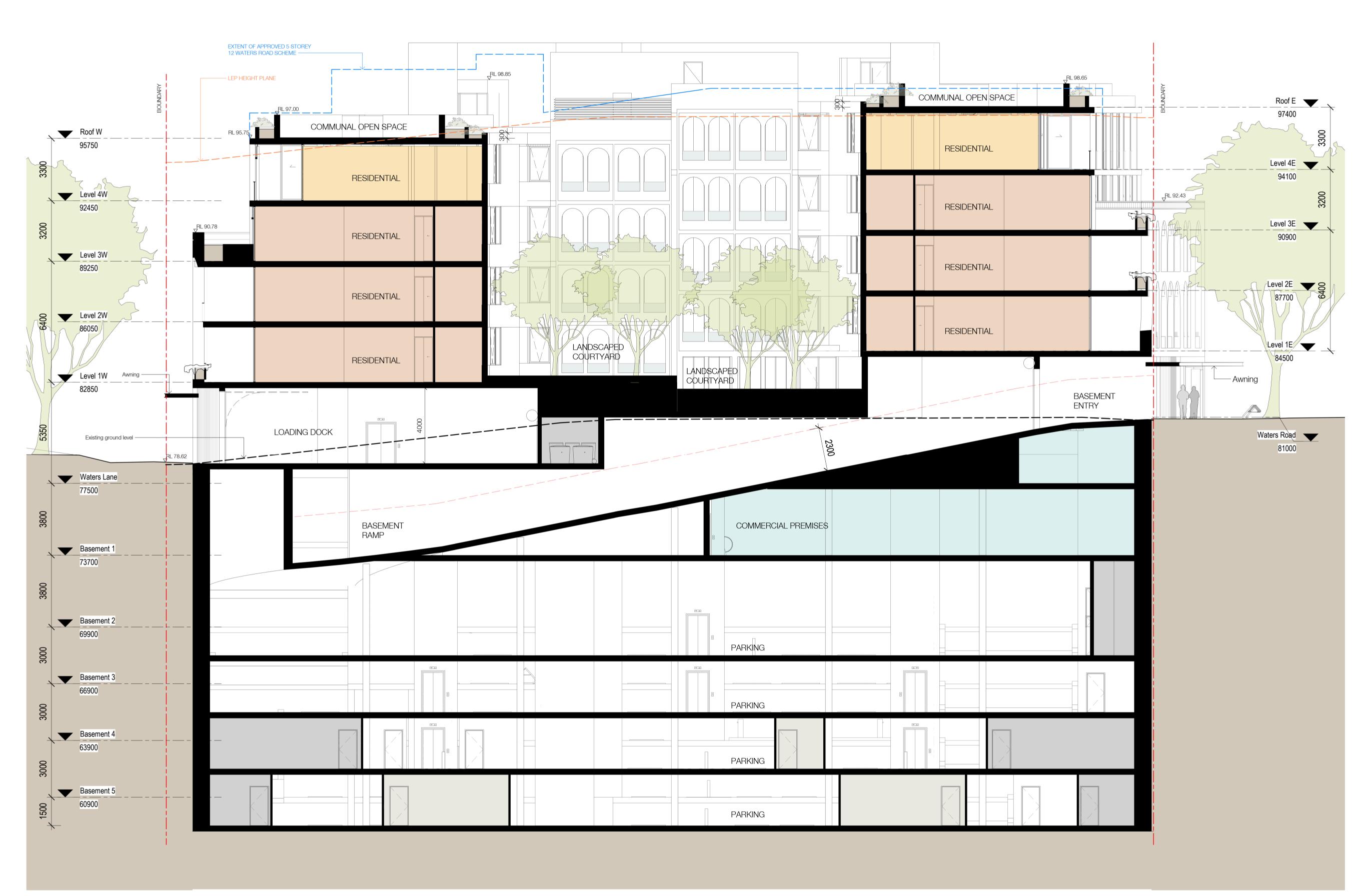
Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Building Elevations - South

6339	DA-0504	/ 4
Job No.	Drawing No.	Revision
MS	WG	
Drawn	Chk.	
02.08.2021	1 : 100	@ A1
Date	Scale	Sheet Siz



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

FOR APPROVAL

Rev	Date	Revision	Ву	Ch
1	15.03.2021	Issue for Information		
2	19.03.2021	Issue for DA	MS	WG
3	10.06.2021	Issue for Information	HG	WG
4	18.06.2021	Issue for Information	JS	WG
5	18.06.2021	Issue for Amended DA	JS	WG
6	02.08.2021	Issue for Amended DA	HG	WG
7	31.08.2021	Issue for Amended DA	HG	AH

Town Planner	
SJB Planning	
BCA Consultant	
Building Code Assistance	
Access Consultant	
Inclusive Places	
Basix	
Efficient Living	
Structural / MEP / Fire Engineer	
Stantec	
Acoustic Engineer	
Renzo Tonin & Associates	



Traffic Engineer

Landscape Architect

TTPP Transport Planning

Arcadia Landscape Architecture

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

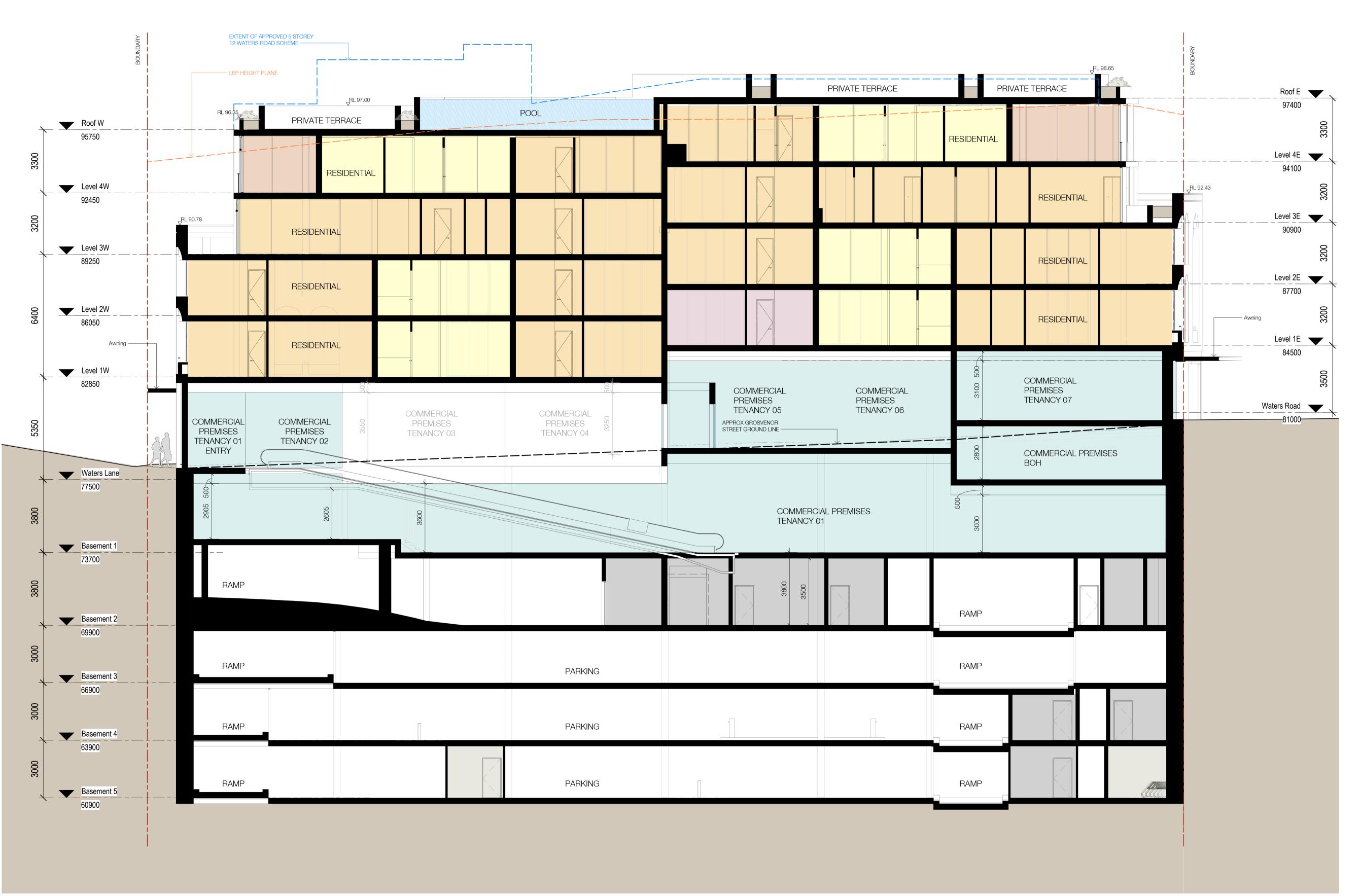
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Section A

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MS	WG	
Job No.	Drawing No.	Revision
6220	DA D6D1	17

6339 DA-0601 / /





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

FOR APPROVAL

Rev	Date	Revision	Ву	С
1	19.03.2021	Issue for DA	MS	W
2	04.06.2021	Issue for Information		
3	10.06.2021	Issue for Information	HG	W
1	18.06.2021	Issue for Information	JS	W
5	18.06.2021	Issue for Amended DA	JS	W
6	02.08.2021	Issue for Amended DA	HG	W





Arcadia Landscape Architecture

Waters Road

Landscape Architect

Town Planner

SJB Planning

12-14 Waters Road Neutral Bay 2089 NSW

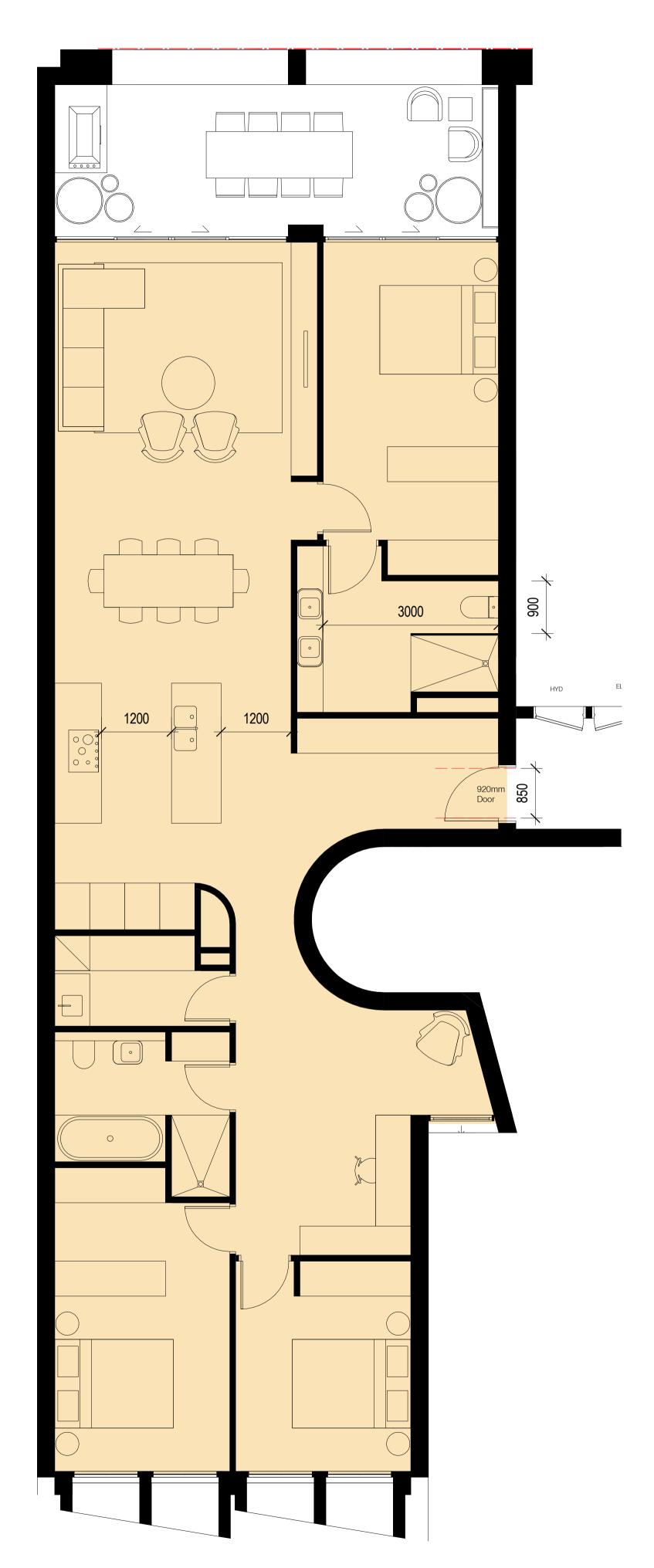
Drawing Name

Section B

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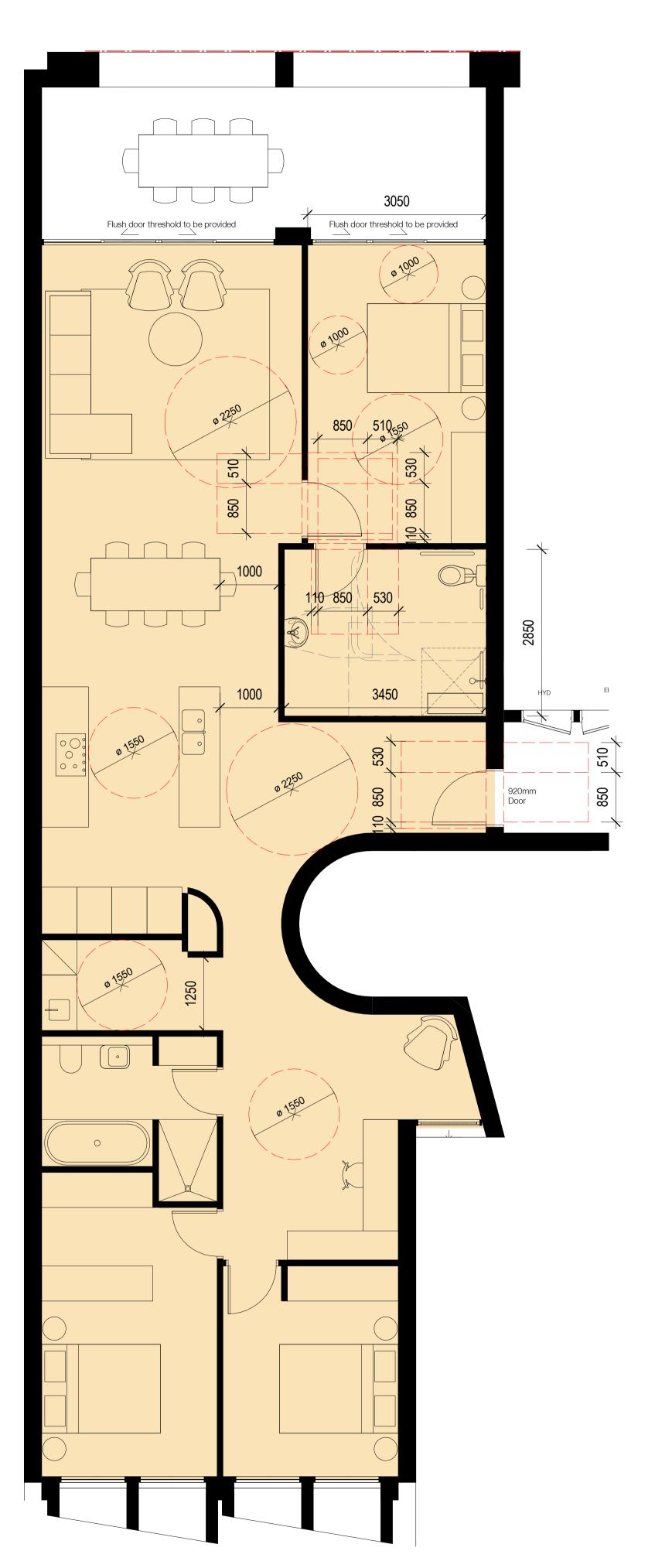
6339 DA-0602 / 6





PRE ADAPTED PLAN + SILVER LIVEABLE* - T1 APARTMENT 1.05[^]/1.06/2.05[^]/2.06/3.04[^]/3.05/4.04

*Note: UNO all doors min 820mm to SILVER LIVEABLE requirements ^Note: Same, Mirrored.



POST ADAPTED PLAN - T1 APARTMENTS 2.05^/ 2.06 /3.05 ^Note: Same, Mirrored.

^Note: Same, Mirrored. 4.03 1 BED [A] 61 m² 850 110

4.03 1 BED [A] 61 m²

POST ADAPTED PLAN - T2 APARTMENT 4.03 and 4.06[^]

3200

PRE ADAPTED PLAN - T2

APARTMENT 4.03 and 4.06[^]

^Note: Same, Mirrored.

2400

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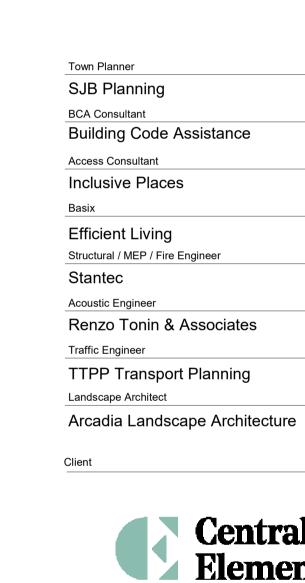
BALCONY

BALCONY

Flush door threshold to be provided

FOR APPROVAL

Rev Date	Revision	Ву	Chk.
2 18.06.20	21 Issue for DA	MS	WG
	21 Issue for Information	JS	WG
	21 Issue for Amended DA	JS	WG



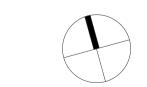


Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

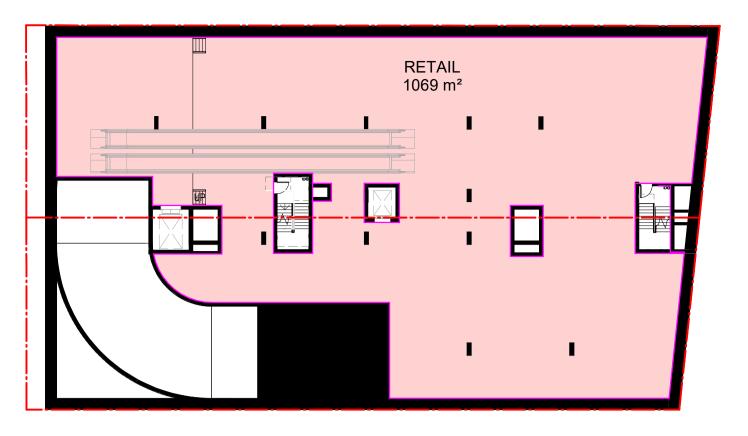
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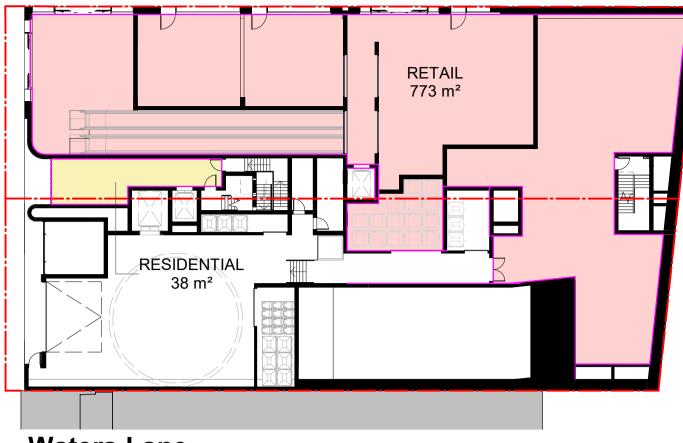


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MS	WG	
Job No.	Drawing No.	Revision
6339	DA-1451	/ 3



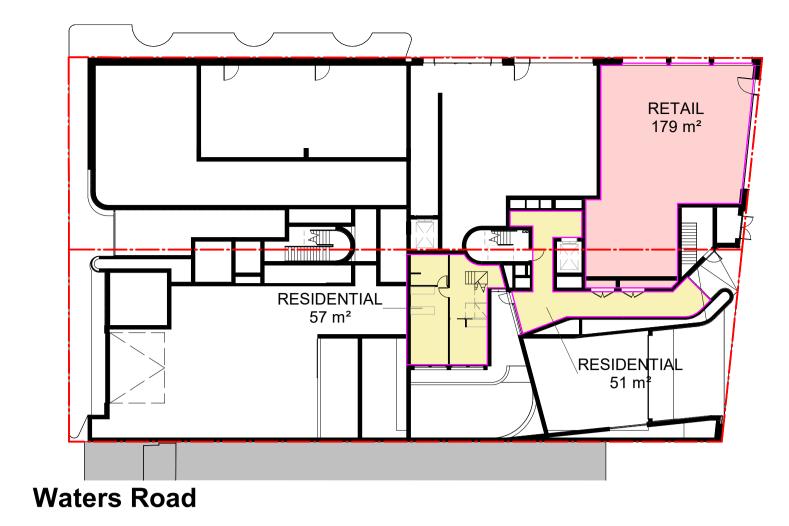


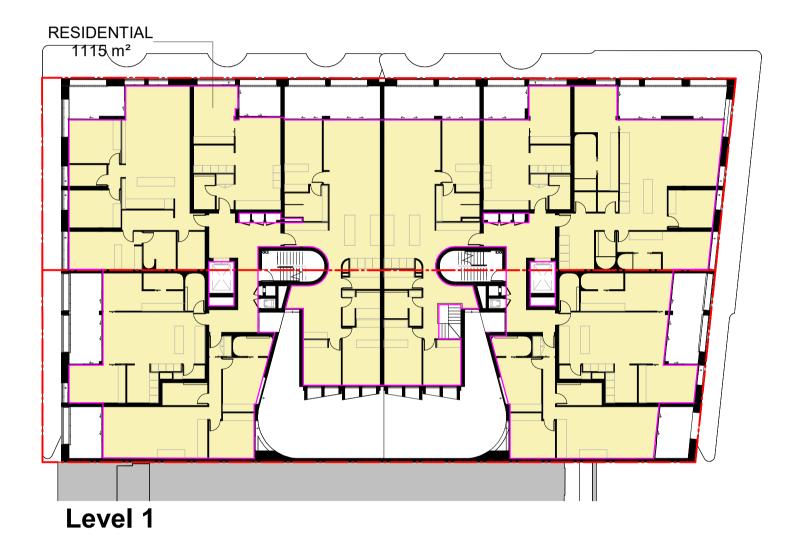
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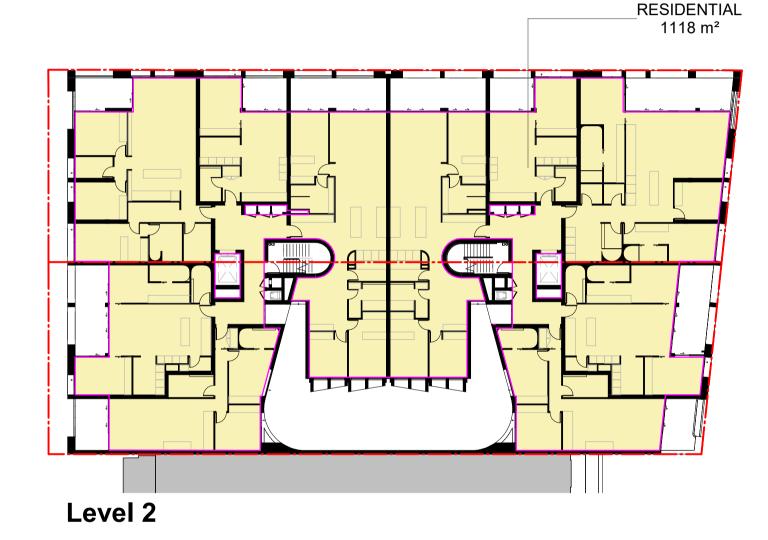


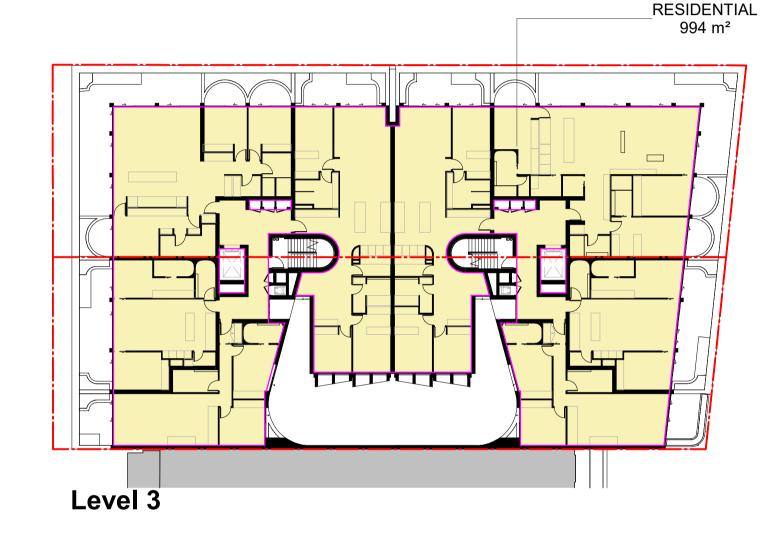
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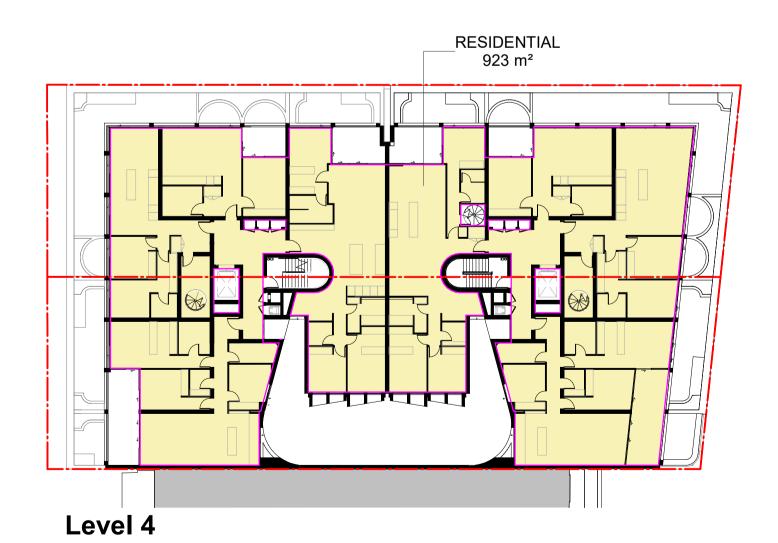
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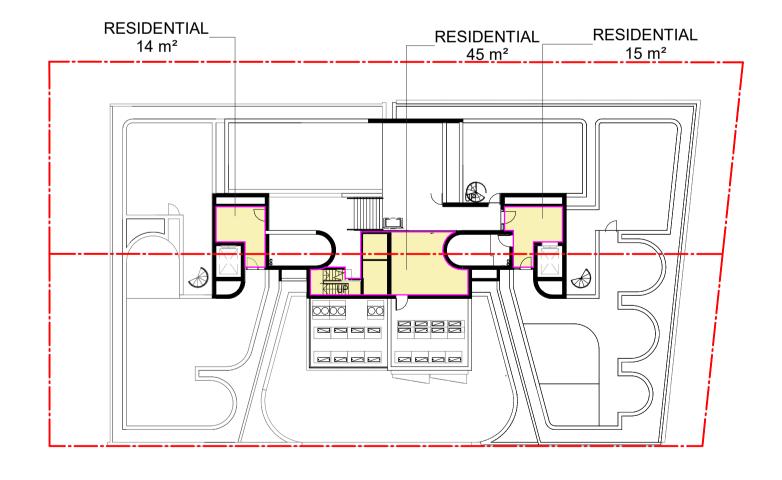












 Area Schedule (GFA)

 Level
 Area

 RETAIL
 Basement 1
 1069 m²

 Waters Lane - Loading
 773 m²

 Waters Road
 179 m²

 RESIDENTIAL
 Waters Lane - Loading
 38 m²

 Waters Road
 108 m²

 Level 1W
 1115 m²

 Level 2W
 1118 m²

 Level 3W
 994 m²

 Level 4W
 923 m²

 Roof E
 74 m²

 Total
 6390 m²

 Site Area
 1627 m²

1069 m²
773 m²
179 m²
2020 m²

38 m²
108 m²
1115 m²
1118 m²
994 m²
923 m²
74 m²
4370 m²
6390 m²

Telephone

Commercial Premises GFA

Residential GFA

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

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Rev	Date	Revision	Ву	С
1	19.03.2021	Issue for DA	MS	W
2	18.06.2021	Issue for Information	JS	W
3	18 06 2021	Issue for Amended DA	JS	V//

Town Planner

SJB Planning

BCA Consultant

Building Code Assistance

Access Consultant

Inclusive Places

Basix

Efficient Living

Structural / MEP / Fire Engineer

Traffic Engineer

Renzo Tonin & Associates

TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture

Client

Stantec

Acoustic Engineer



Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

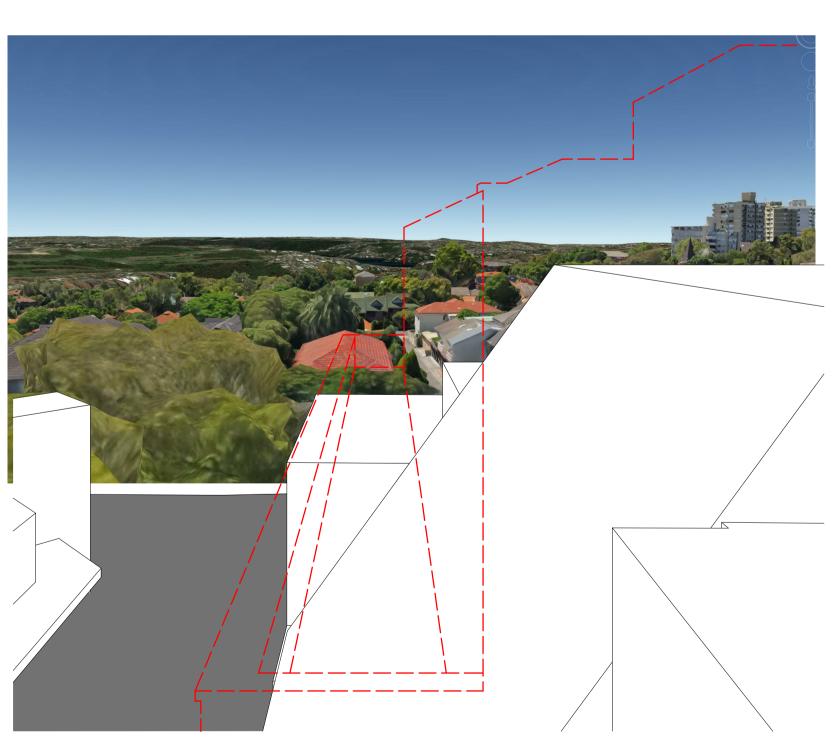
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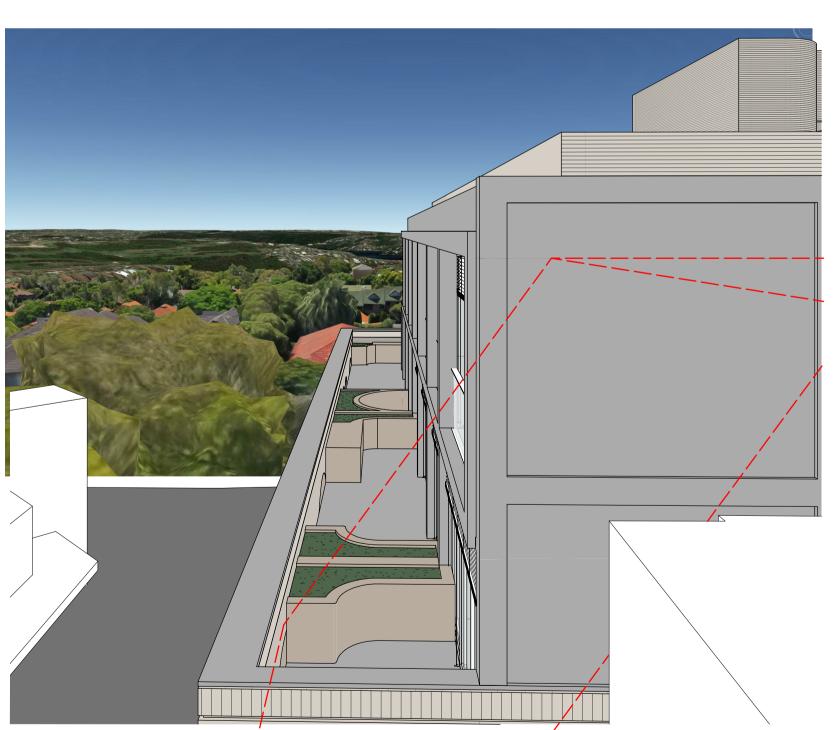


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Drawn	Chk.	
CC	WG	
Job No.	Drawing No.	Revision
6220	DA 2004	10

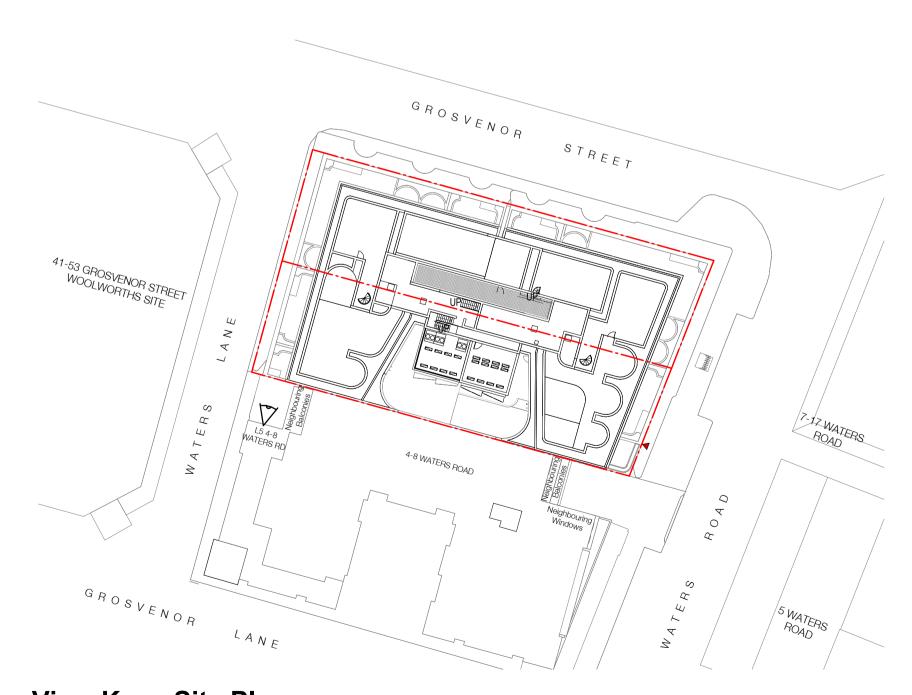
6339 DA-3001 / 3



View From Level 5, 4-8 Waters Rd - Existing



View From Level 5, 4-8 Waters Rd - Proposed



View Key - Site Plan

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

FOR APPROVAL

Rev	Date	Revision	Ву	Cł
1	19.03.2021	Issue for DA	MS	WG
2	18.06.2021	Issue for Information	JS	WG
3	18.06.2021	Issue for Amended DA	JS	WG

Town Planner SJB Planning BCA Consultant **Building Code Assistance** Access Consultant Inclusive Places Efficient Living

Acoustic Engineer Renzo Tonin & Associates

Structural / MEP / Fire Engineer

Stantec

Traffic Engineer TTPP Transport Planning

Landscape Architect Arcadia Landscape Architecture



Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

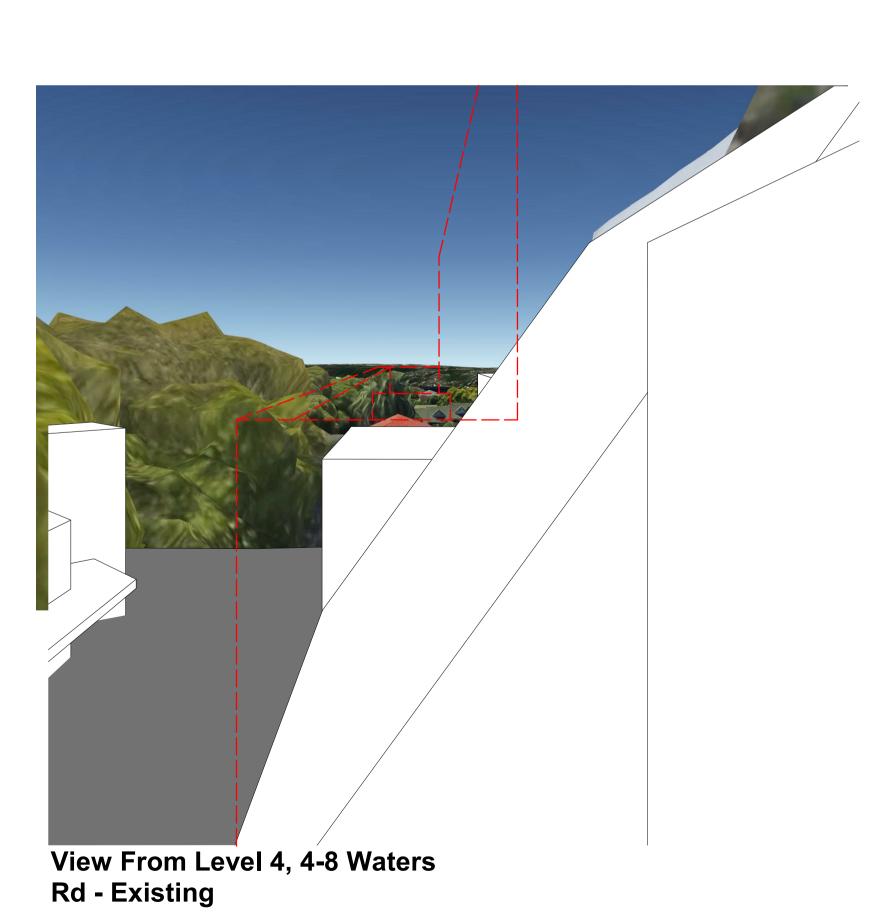
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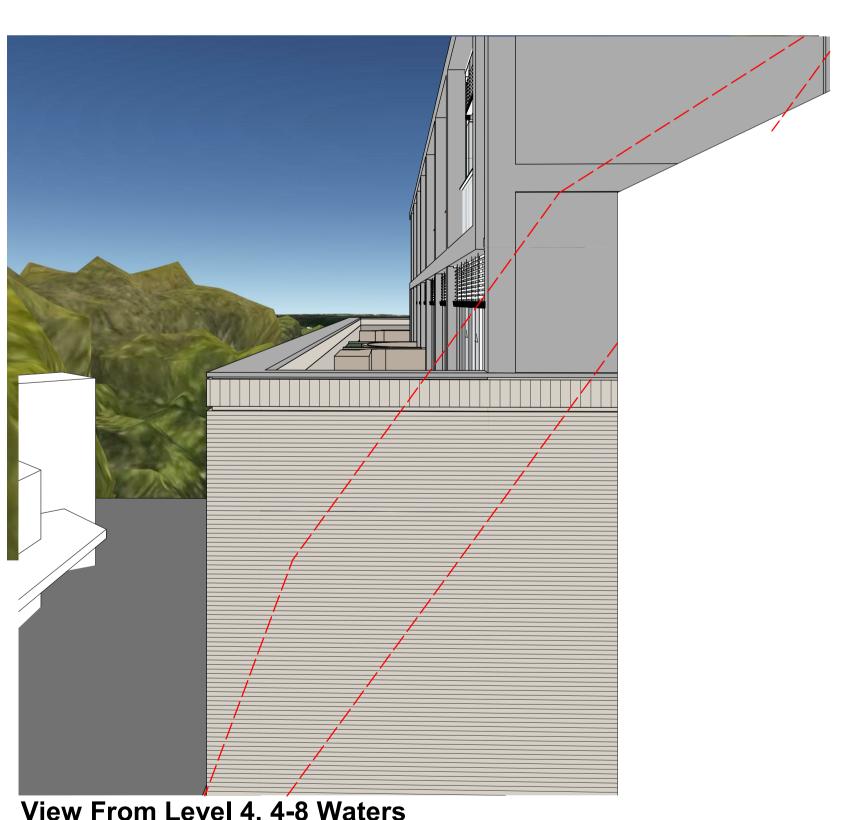
View Diagrams - Waters Lane -Level 5

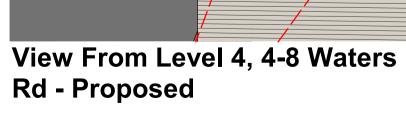


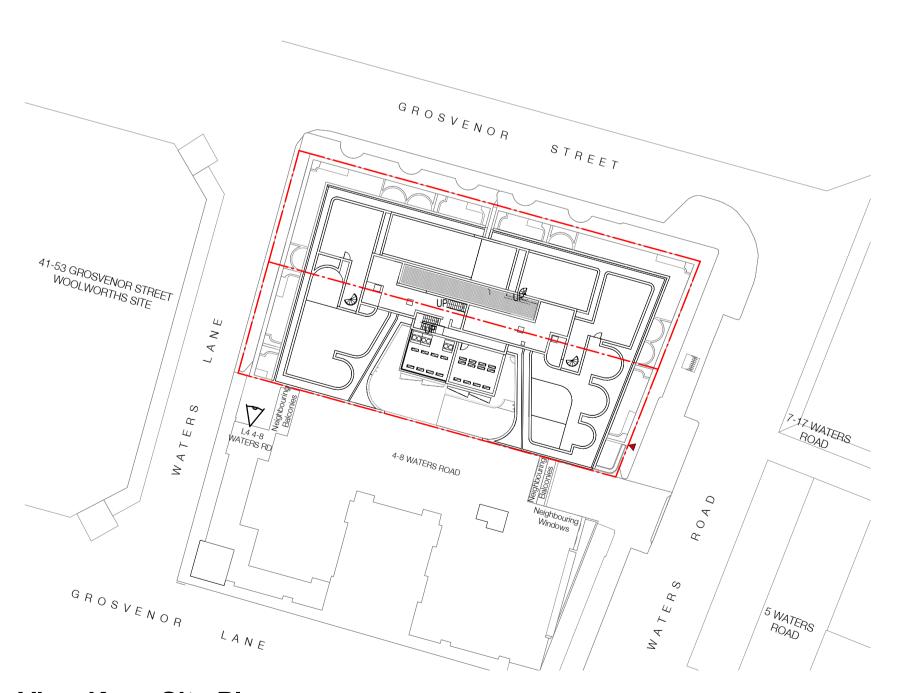
Date	Scale	Sheet S
18.06.2021	1 : 500	@ A1
Drawn	Chk.	
СС	WG	
Job No.	Drawing No.	Revisior
6339	DA-3011	/ 3











View Key - Site Plan

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

FOR APPROVAL

Rev	Date	Revision	Ву	Cł
1	19.03.2021	Issue for DA	MS	WG
2	18.06.2021	Issue for Information	JS	WG
3	18.06.2021	Issue for Amended DA	JS	WG

Town Planner SJB Planning BCA Consultant **Building Code Assistance** Access Consultant Inclusive Places Efficient Living Structural / MEP / Fire Engineer Stantec Acoustic Engineer

Renzo Tonin & Associates Traffic Engineer

TTPP Transport Planning Landscape Architect Arcadia Landscape Architecture



Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

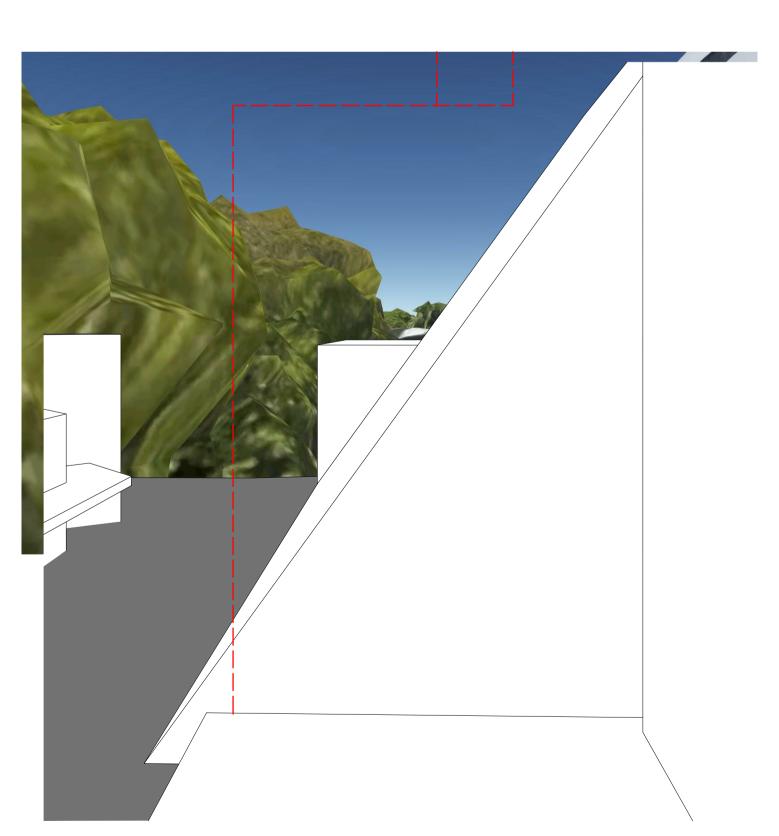
View Diagrams - Waters Lane -Level 4



Date	Scale	Sheet
18.06.2021	1 : 500	@ A
Drawn	Chk.	
CC	WG	
Job No.	Drawing No.	Revisio
6330	DA_3012	12

6339 DA-3012 / 3

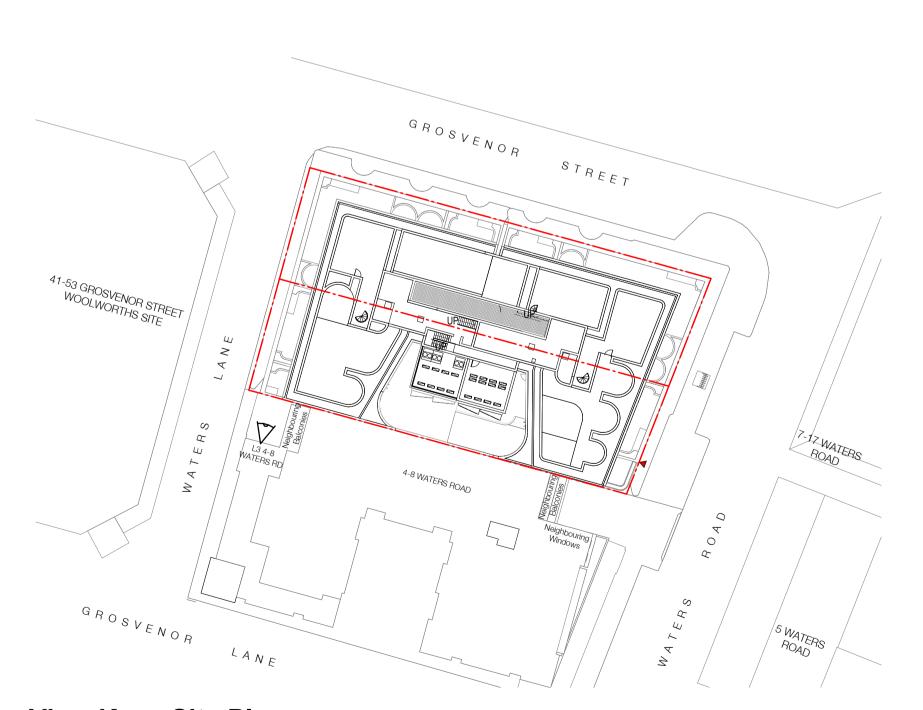




View From Level 3, 4-8 Waters Rd - Existing



View From Level 3, 4-8 Waters Rd - Proposed



View Key - Site Plan

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

FOR APPROVAL

Date	Revision	Ву	Cł
19.03.2021	Issue for DA	MS	WG
18.06.2021	Issue for Information	JS	WG
18.06.2021	Issue for Amended DA	JS	WG
	19.03.2021 18.06.2021	Date Revision 19.03.2021 Issue for DA 18.06.2021 Issue for Information 18.06.2021 Issue for Amended DA	19.03.2021 Issue for DA MS 18.06.2021 Issue for Information JS

Town Planner SJB Planning BCA Consultant **Building Code Assistance** Access Consultant Inclusive Places Efficient Living

Acoustic Engineer Renzo Tonin & Associates

Structural / MEP / Fire Engineer

Stantec

Traffic Engineer TTPP Transport Planning Landscape Architect

Arcadia Landscape Architecture

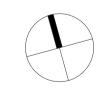


Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

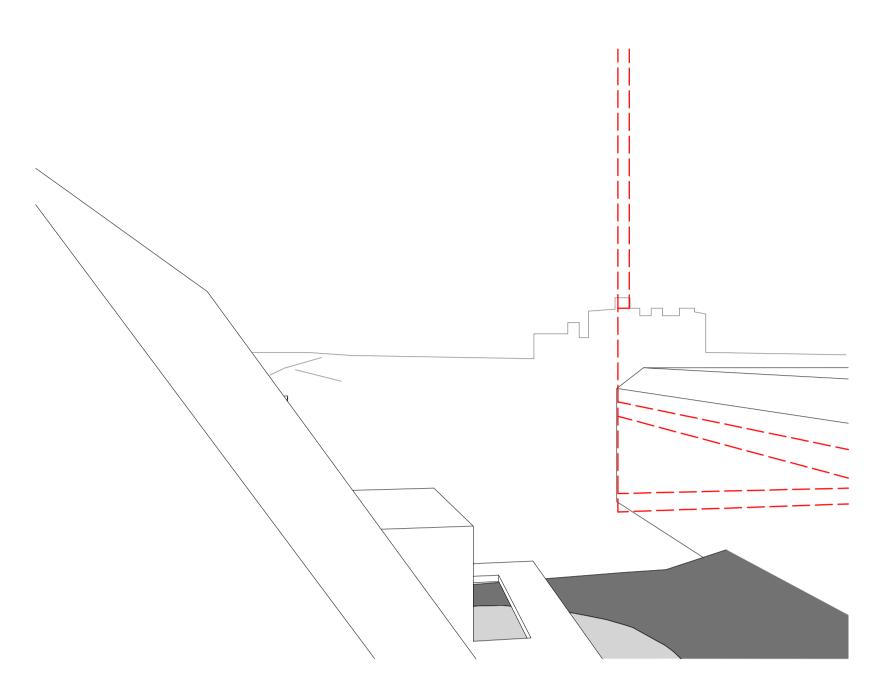
View Diagrams - Waters Lane -Level 3



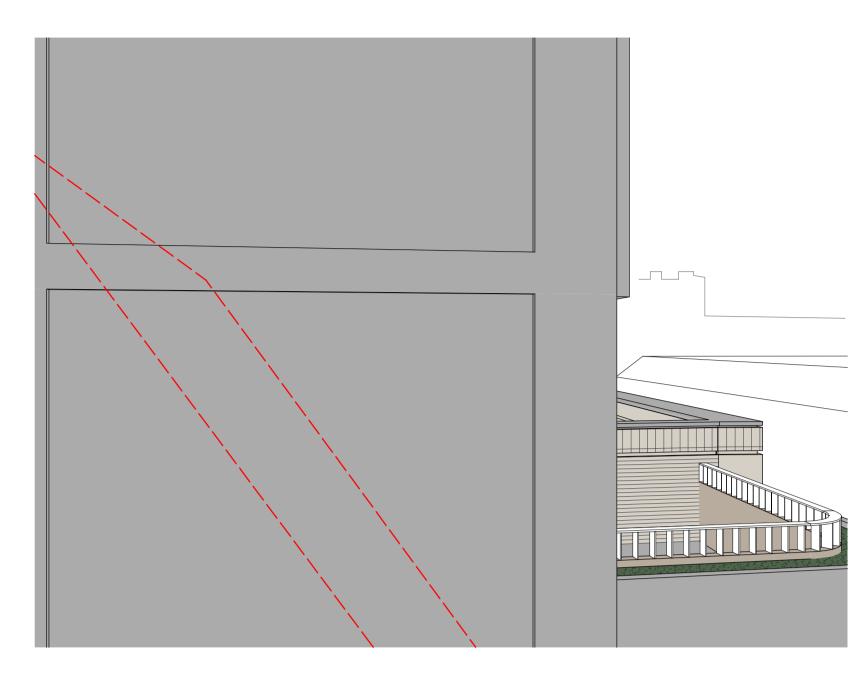
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18.06.2021	1 : 500	@ A1
Drawn	Chk.	
CC	WG	
Job No.	Drawing No.	Revisior
6339	DA-3013	/ 3

SJB Architects

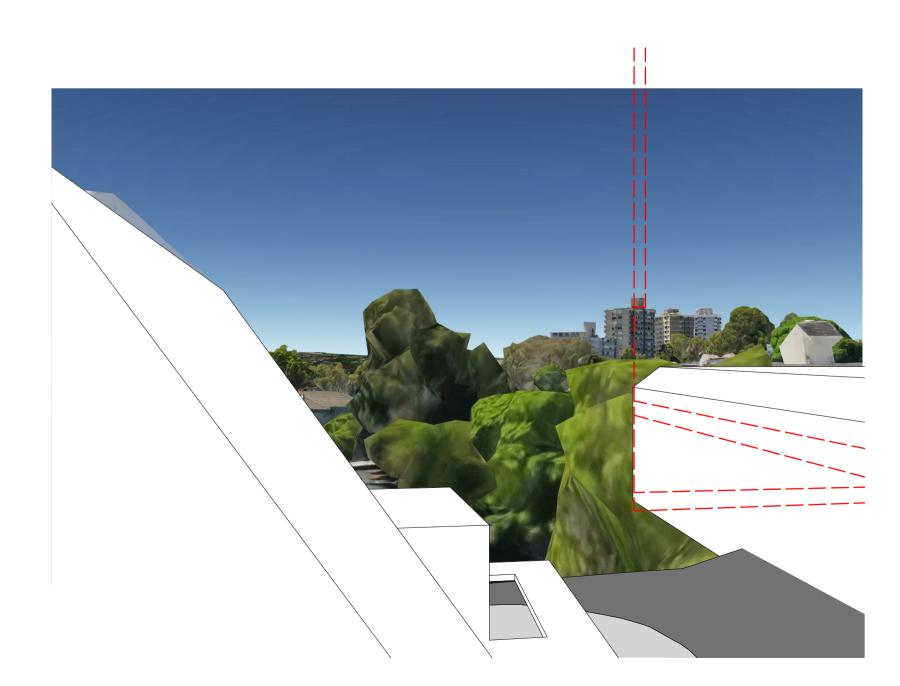




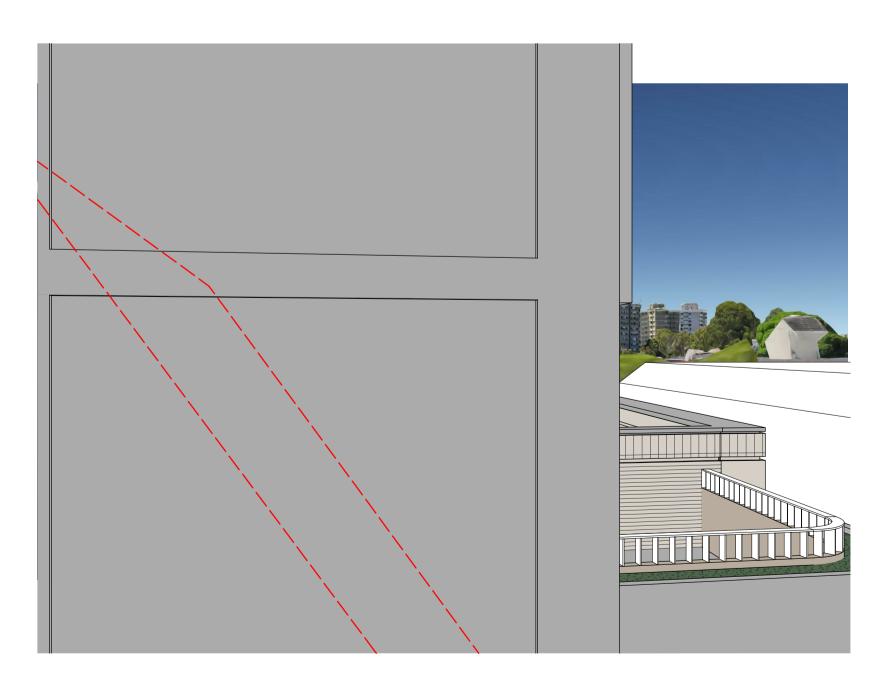
View From Unit Level 5, 4-8 Waters Rd - Existing



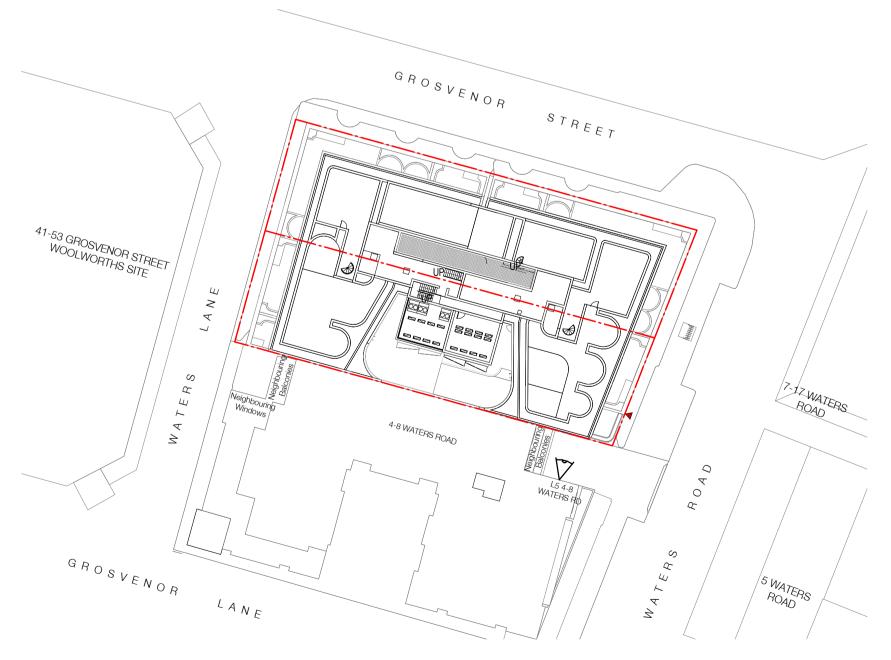
View From Unit Level 5, 4-8 Waters Rd - Proposed



View From Unit Level 5, 4-8
Waters Rd - Existing



View From Unit Level 5, 4-8 Waters Rd - Existing



View Key - Site Plan

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

FOR APPROVAL

Rev	Date	Revision	Ву	Ch
1	19.03.2021	Issue for DA	MS	WG
2	18.06.2021	Issue for Information	JS	WG
3	18.06.2021	Issue for Amended DA	JS	WG

Town Planner

SJB Planning

BCA Consultant

Building Code Assistance

Access Consultant

Inclusive Places

Basix

Efficient Living

Renzo Tonin & Associates
Traffic Engineer

Structural / MEP / Fire Engineer

TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture

Client



Project

Waters Road

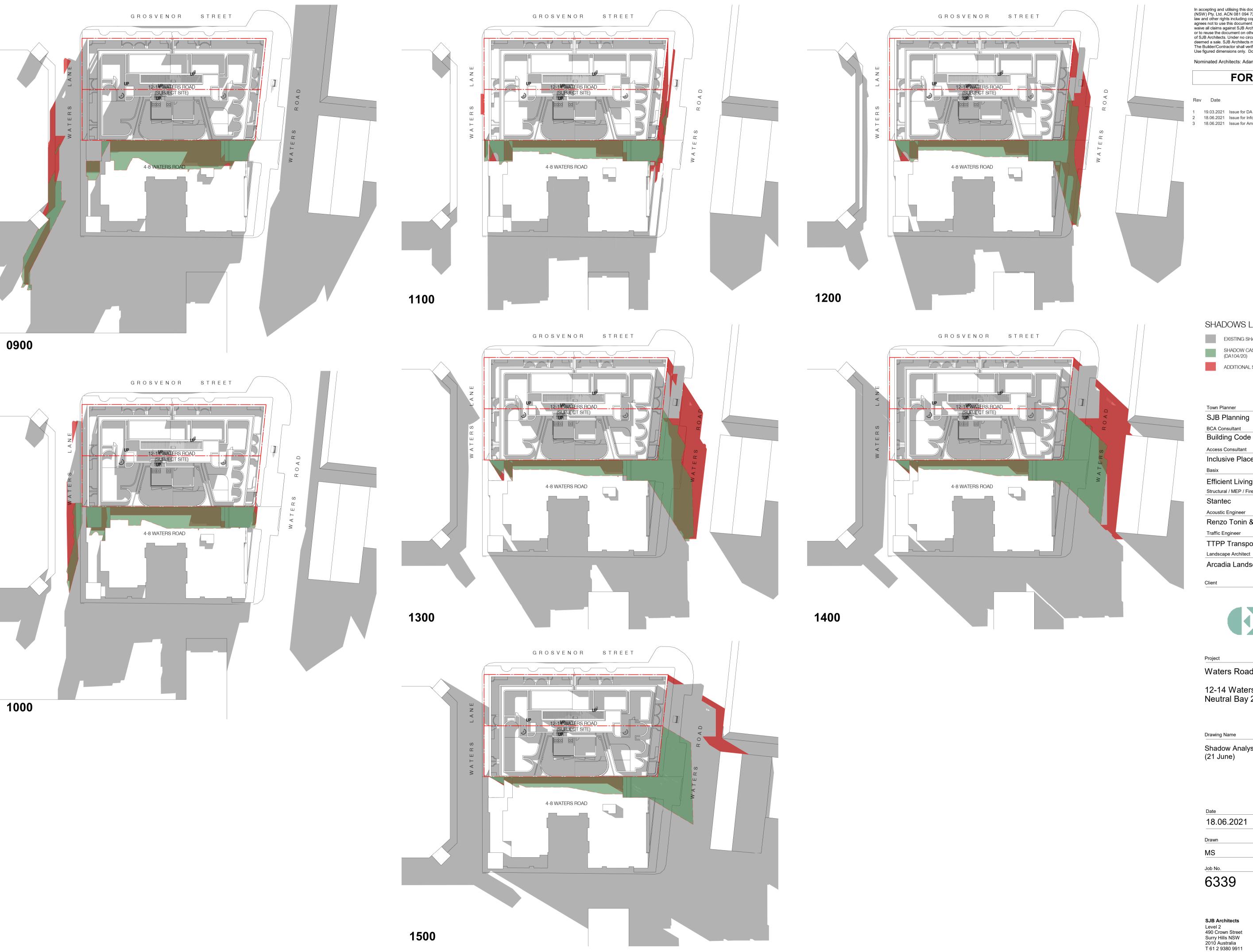
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

View Analysis - Waters Road -Level 5



Date	Scale	Sheet Size
18.06.2021	1 : 500	@ A1
Drawn	Chk.	
CC	WG	
Job No.	Drawing No.	Revision
6339	DA-3014	/ 3



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

FOR APPROVAL

Date	Revision	Ву	Chk.
18.06.2021	Issue for DA Issue for Information Issue for Amended DA	MS JS JS	WG WG WG

SHADOWS LEGEND

EXISTING SHADOW

SHADOW CAST BY 12 WATERS RD APPROVED BUILDING (DA104/20)

ADDITIONAL SHADOW CAST BY PROPOSED BUILDING

Town Planner

SJB Planning

Building Code Assistance

Access Consultant

Inclusive Places

Efficient Living

Structural / MEP / Fire Engineer

Renzo Tonin & Associates

TTPP Transport Planning

Arcadia Landscape Architecture

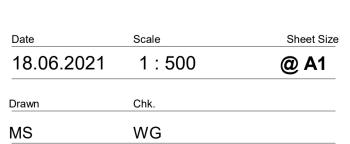


Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Shadow Analysis - Winter Solstice (21 June)



Drawing No. DA-3101 / 3



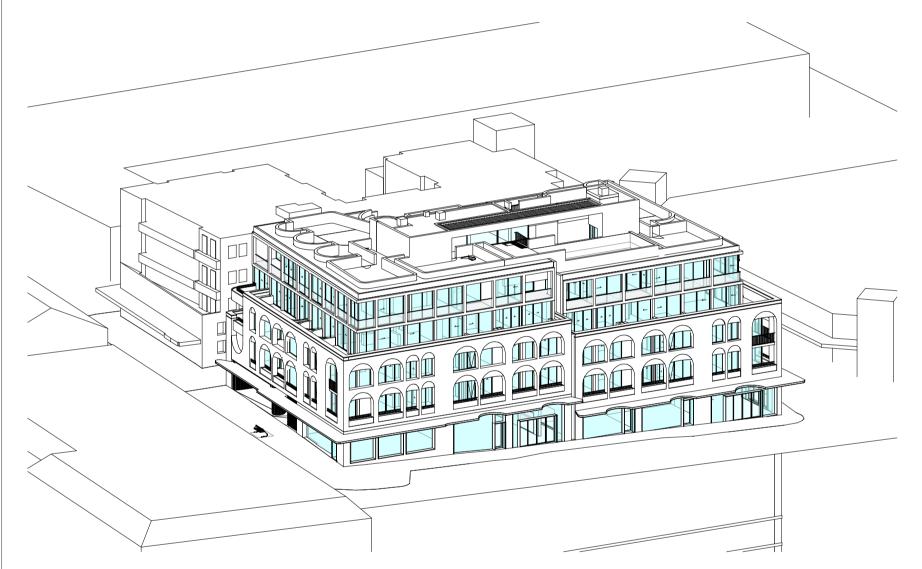
15min SOLAR ACCESS - 21-Jun 8.00



15min SOLAR ACCESS - 21-Jun 8.15



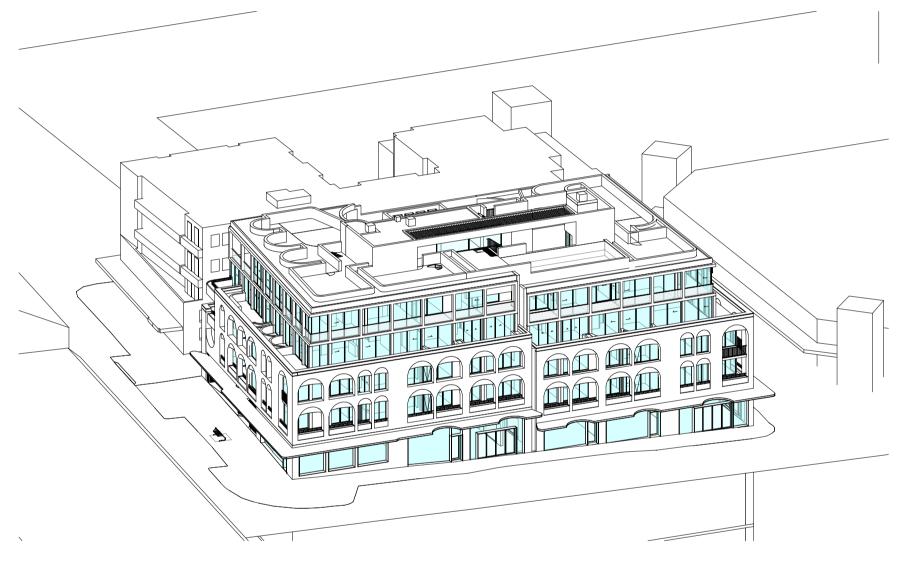
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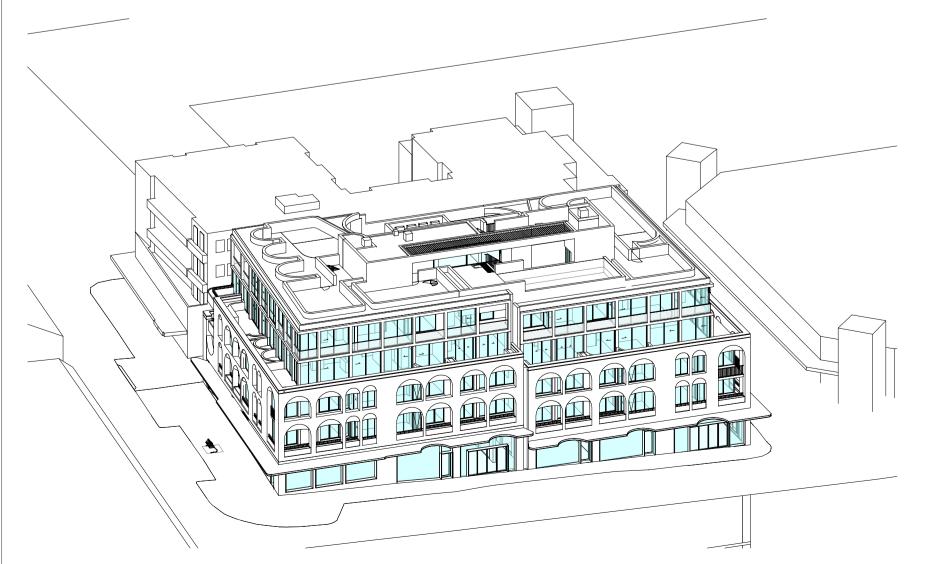
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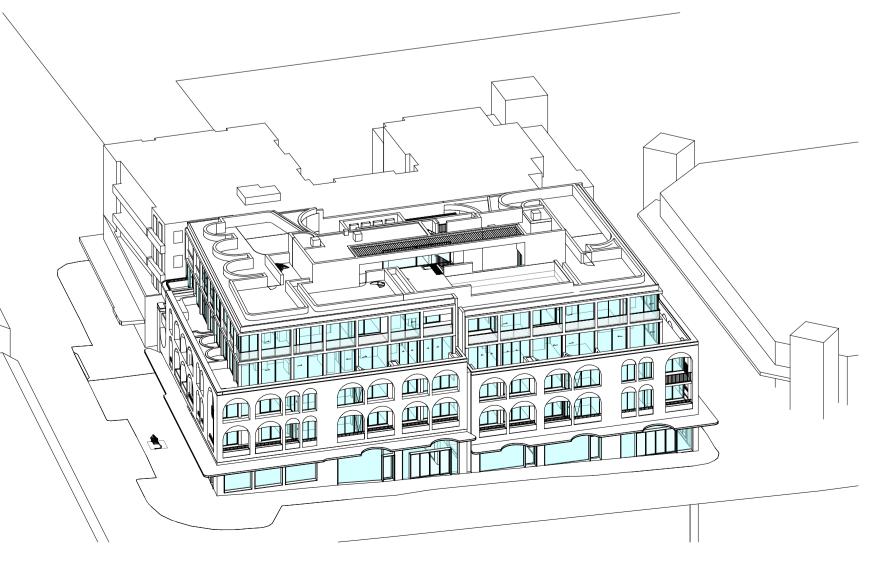
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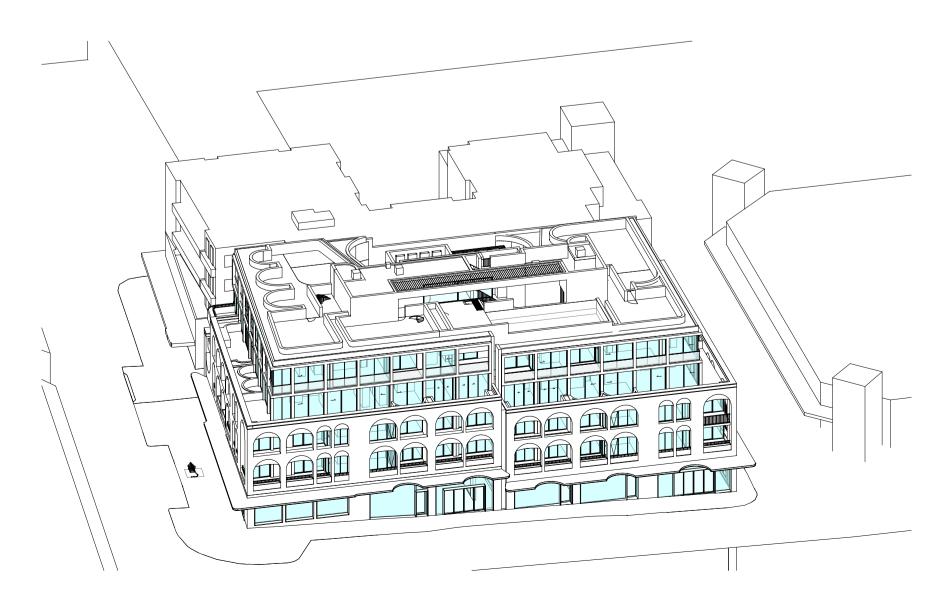
15min SOLAR ACCESS - 21-Jun 9.15



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-70

FOR APPROVAL

٧	Date	Revision	Ву	Chk.
	18.06.2021	Issue for DA Issue for Information Issue for Amended DA	MS JS JS	WG WG WG





Arcadia Landscape Architecture

Waters Road 12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Solar Access Analysis - Winter Solstice Sheet 1

Date	Scale	Sheet Size	
18.06.202	1	@ A1	
Drawn	Chk.		
CC	WG		
Job No.	Drawing No.	Revision	
6339	DA-3201	/ 3	





15min SOLAR ACCESS - 21-Jun 10.15



15min SOLAR ACCESS - 21-Jun 10.30



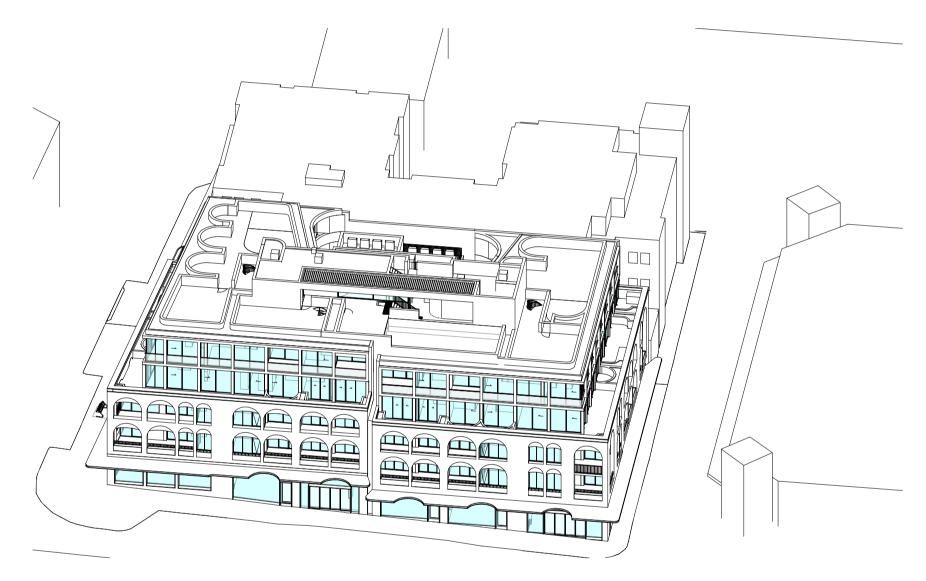
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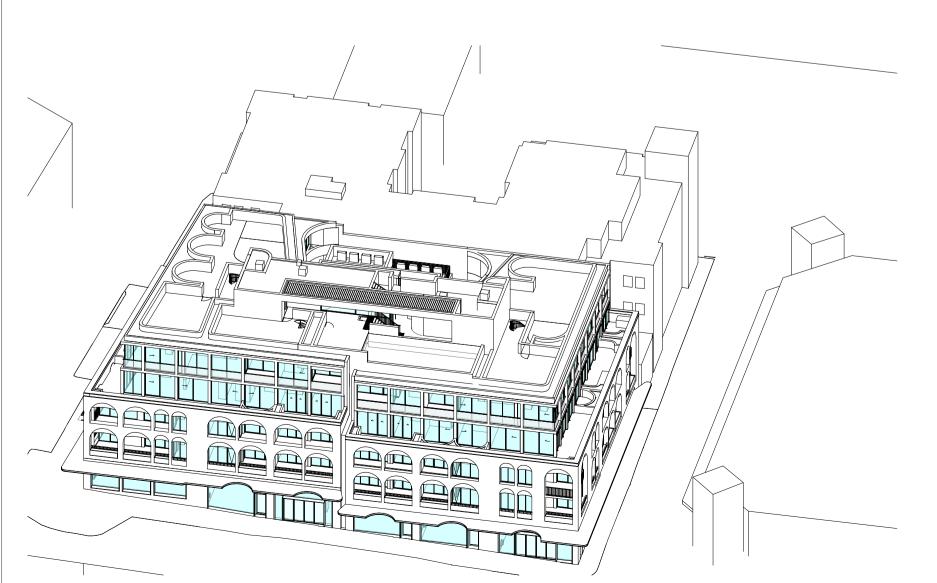
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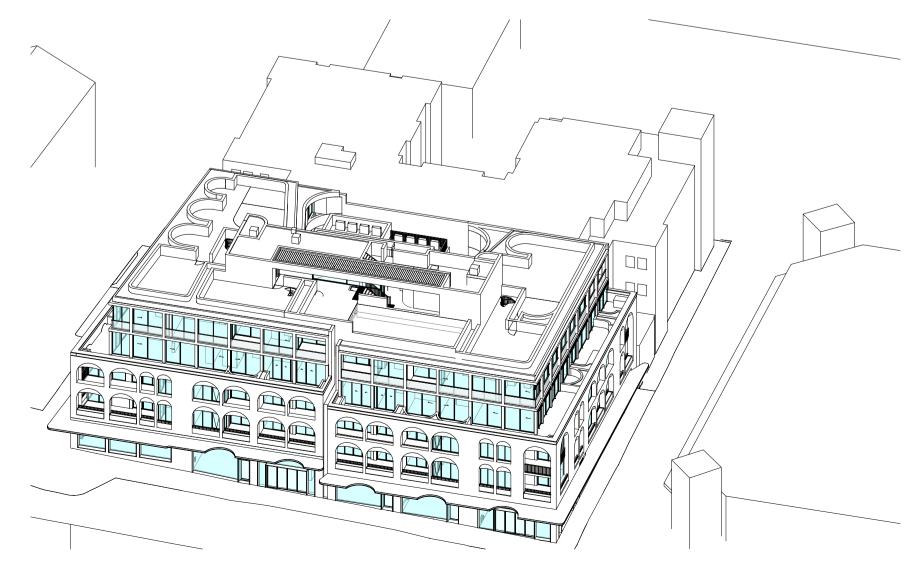
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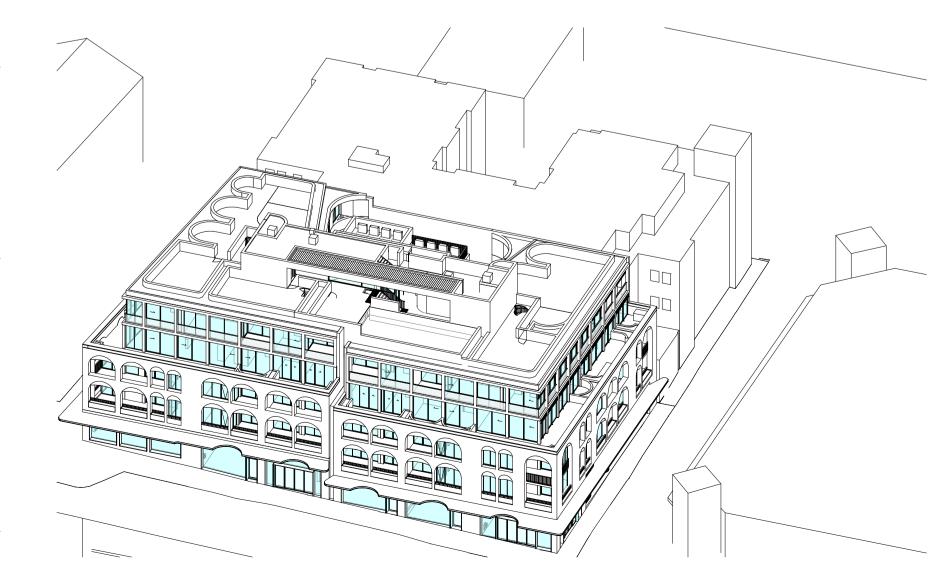
15min SOLAR ACCESS - 21-Jun 11.30



15min SOLAR ACCESS - 21-Jun 11.45



15min SOLAR ACCESS - 21-Jun 12.00



15min SOLAR ACCESS - 21-Jun 12.15

ninated Architects: Adam Haddow-7188 | John Pradel-70

FOR APPROVAL

Rev Date	Revision	Ву	Chk.
2 18.06.202	21 Issue for DA	MS	WG
	21 Issue for Information	JS	WG
	21 Issue for Amended DA	JS	WG

Town Planner
SJB Planning
BCA Consultant
Building Code Assistar
Access Consultant
Inclusive Places
Basix
Efficient Living
Efficient Living Structural / MEP / Fire Engineer
ū
Structural / MEP / Fire Engineer
Structural / MEP / Fire Engineer Stantec
Structural / MEP / Fire Engineer Stantec Acoustic Engineer

TTPP Transport Planning

Arcadia Landscape Architecture



Project
Waters Road

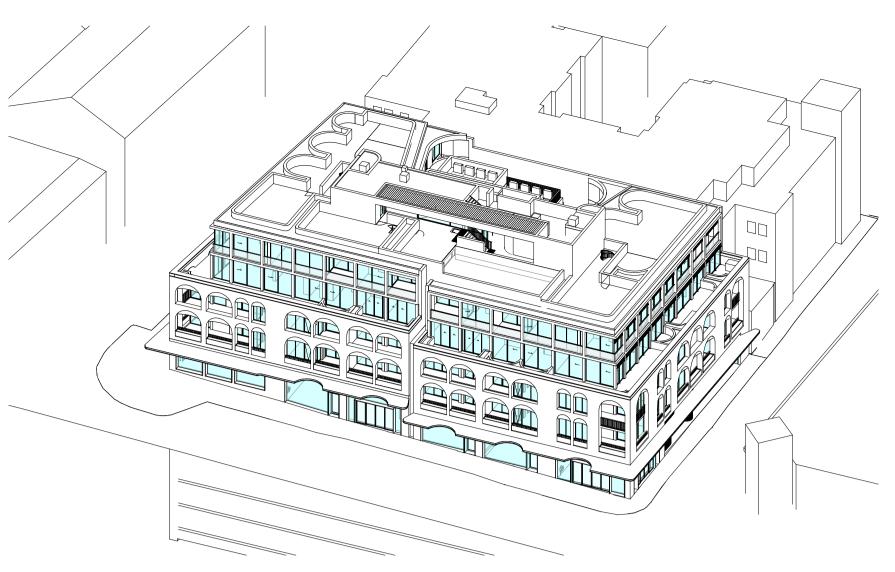
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

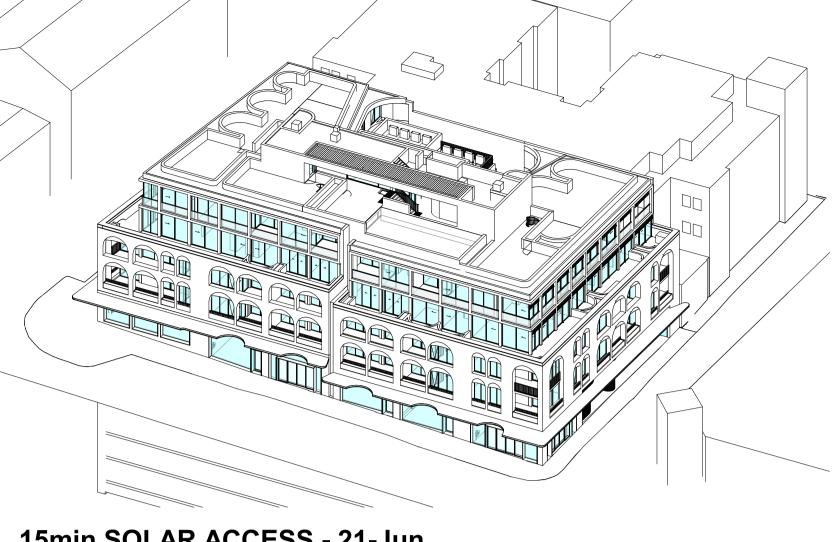
Solar Access Analysis - Winter Solstice Sheet 2

Date	Scale	Sheet Size
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Drawn	Chk.	
CC	WG	
Job No.	Drawing No.	Revision
6339	DA-3202	/ 3

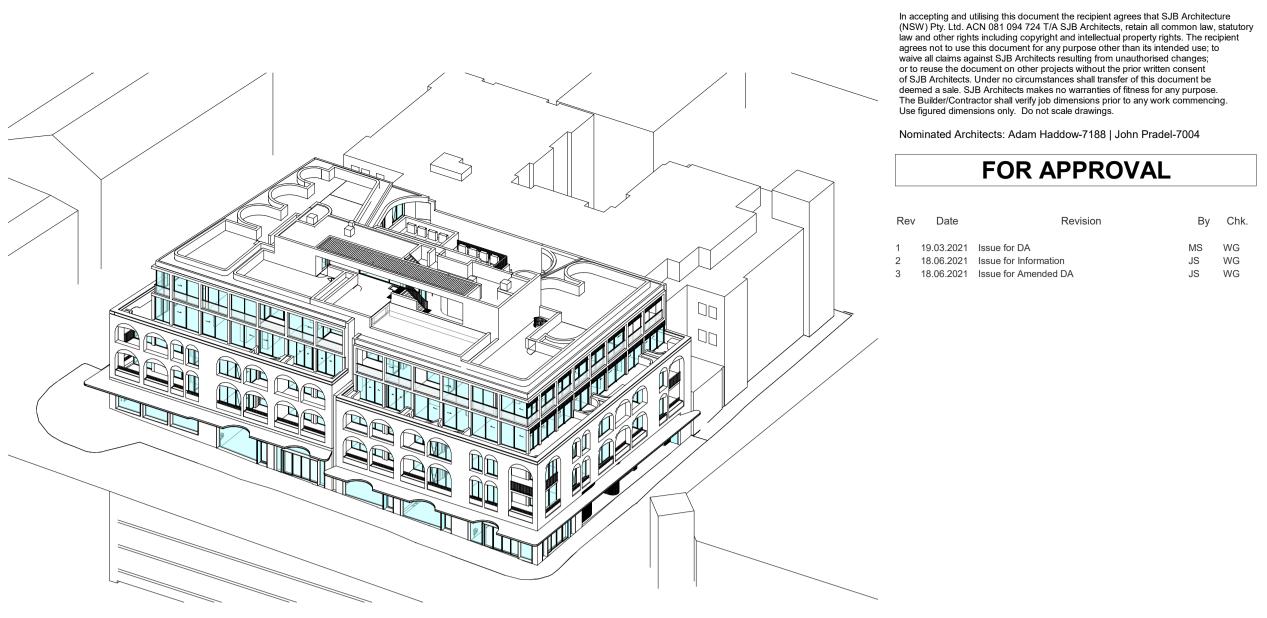




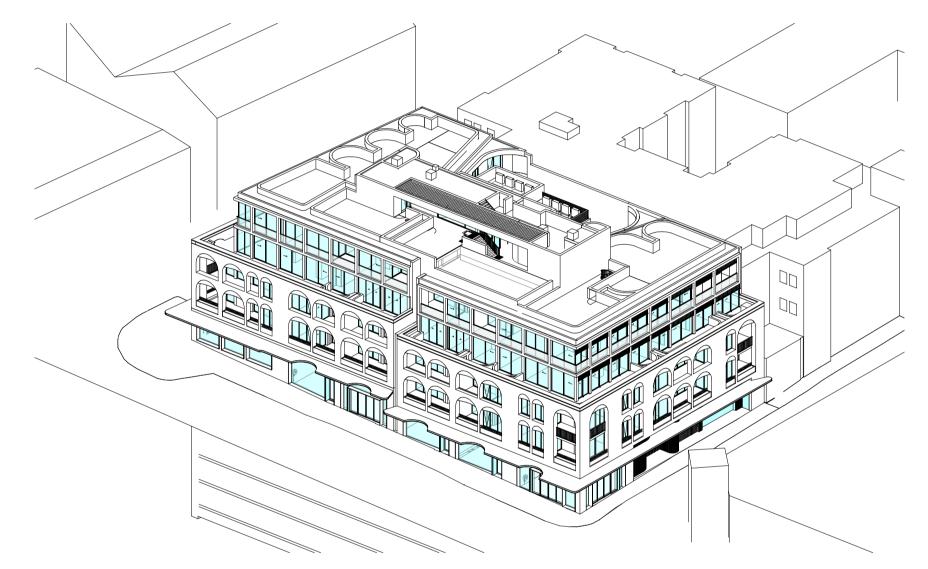
15min SOLAR ACCESS - 21-Jun 12.30



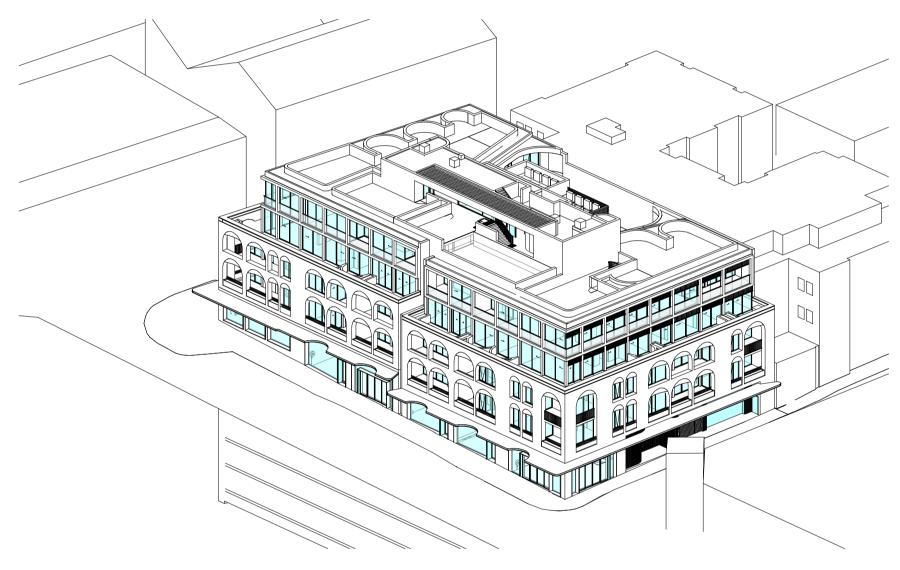
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15min SOLAR ACCESS - 21-Jun 13.00



30min SOLAR ACCESS - 21-Jun 13.30



30min SOLAR ACCESS - 21-Jun 14.00



30min SOLAR ACCESS - 21-Jun 14.30



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

19.03.2021 Issue for DA
18.06.2021 Issue for Information
18.06.2021 Issue for Amended DA

FOR APPROVAL

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

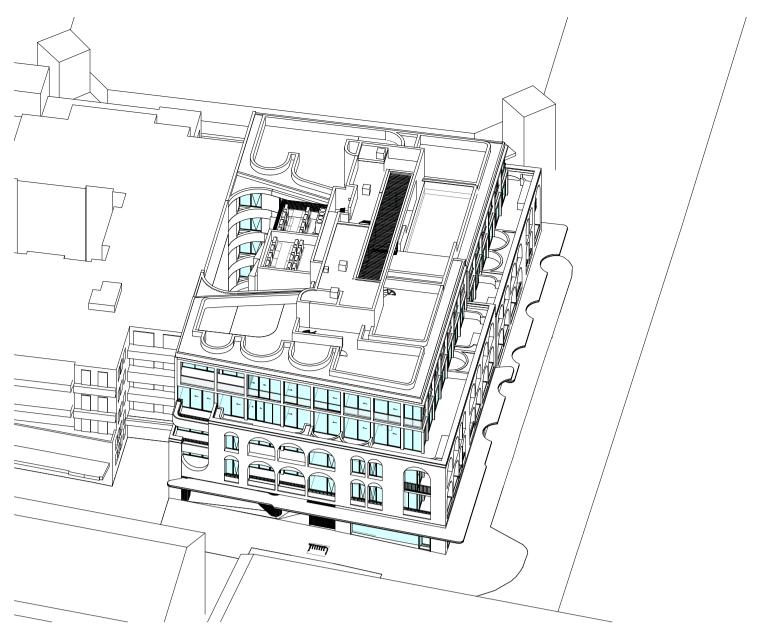
Drawing Name

Solar Access Analysis - Winter Solstice Sheet 3

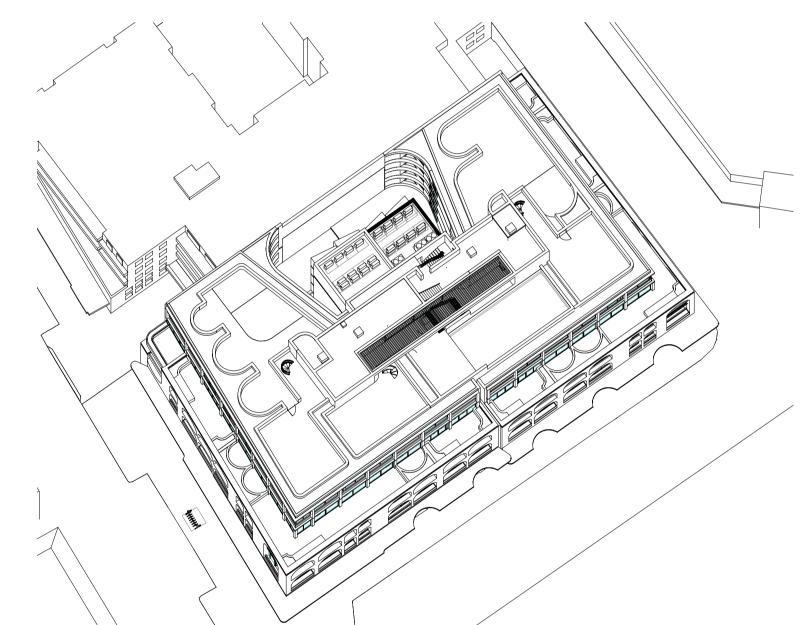
Date	Scale	Sheet Siz
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Drawn	Chk.	
CC	WG	
Job No.	Drawing No.	Revision
6339	DA-3203	/ 3



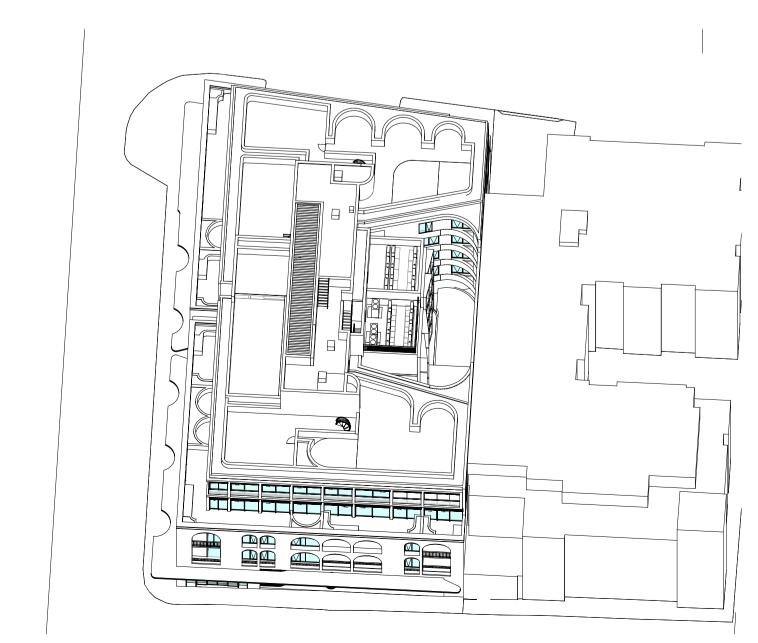
30min SOLAR ACCESS - 21-Jun 15.00



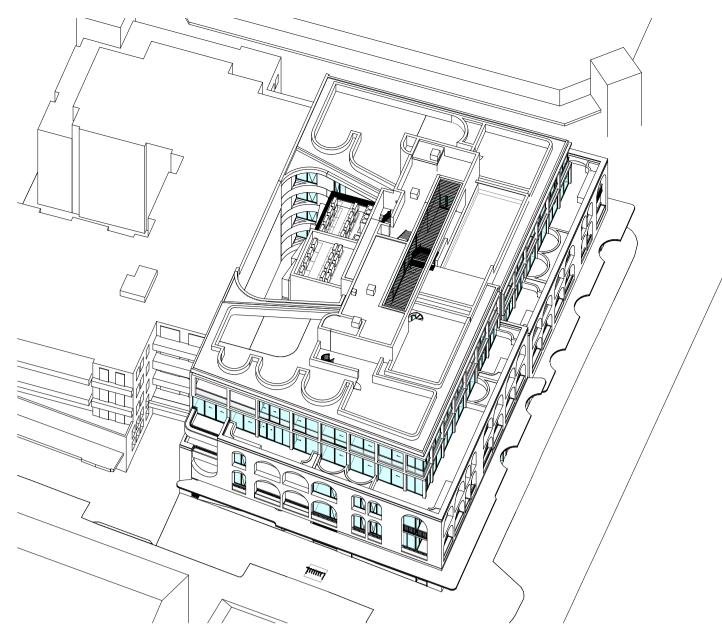
SOLAR ACCESS - 21-Dec-18-8.00



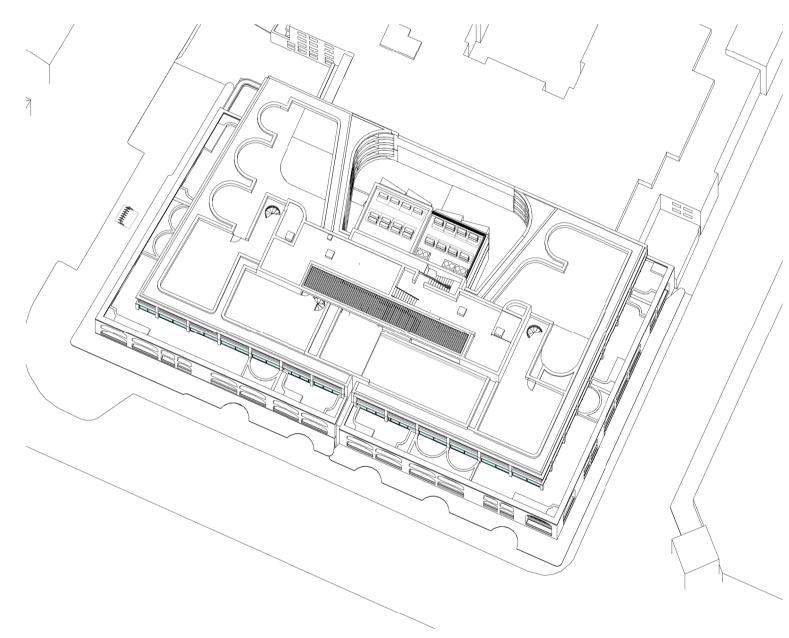
SOLAR ACCESS -21-Dec-18-11.00



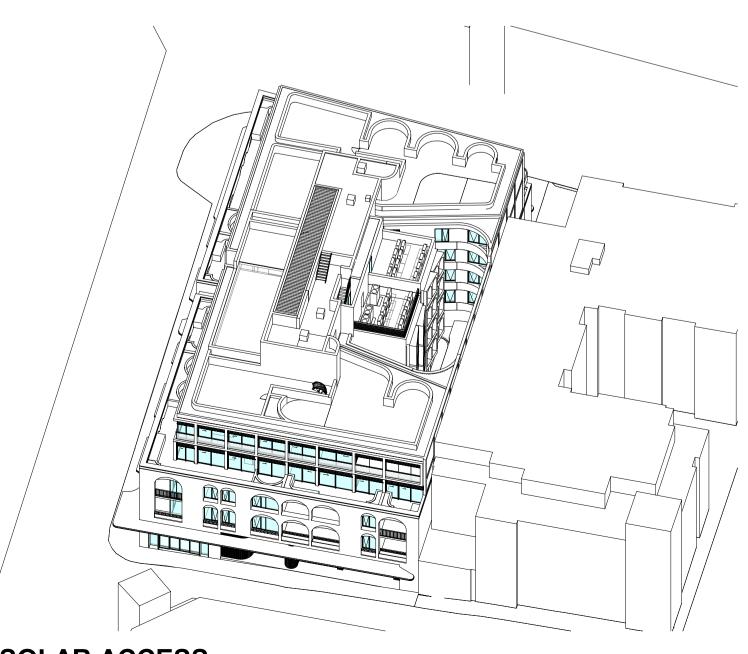
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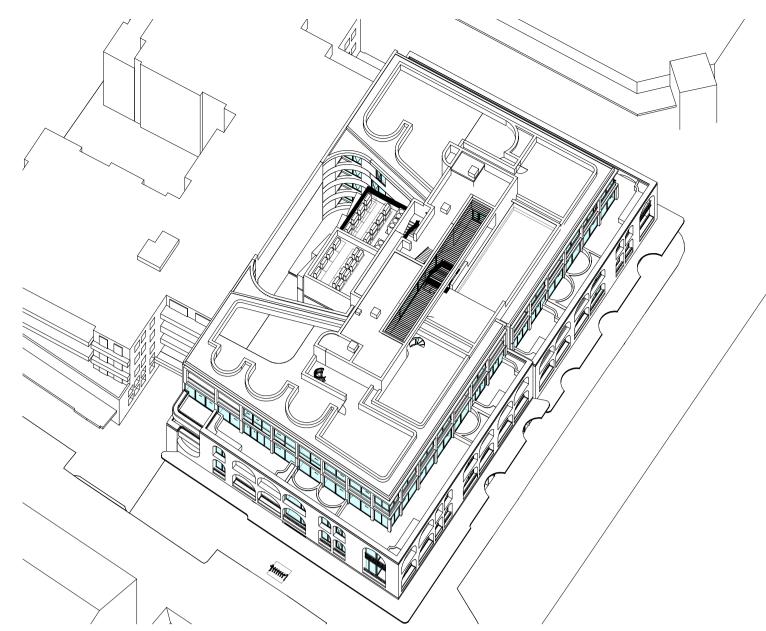
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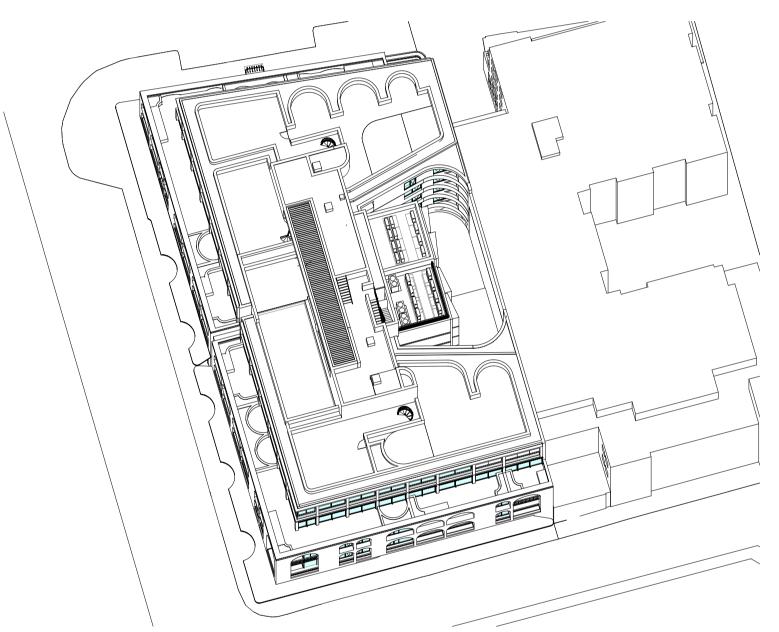
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SOLAR ACCESS - 21-Dec-18-15.00



SOLAR ACCESS - 21-Dec-18-10.00

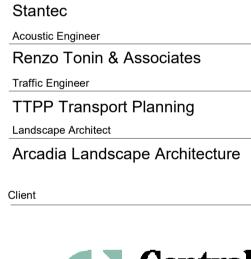


SOLAR ACCESS - 21-Dec-18-13.00

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

FOR APPROVAL

Rev	Date	Revision	Ву	Ch
1	19.03.2021	Issue for DA	MS	WG
2	18.06.2021	Issue for Amended DA	JS	WG





Project

Town Planner

SJB Planning

BCA Consultant

Access Consultant
Inclusive Places

Efficient Living

Structural / MEP / Fire Engineer

Building Code Assistance

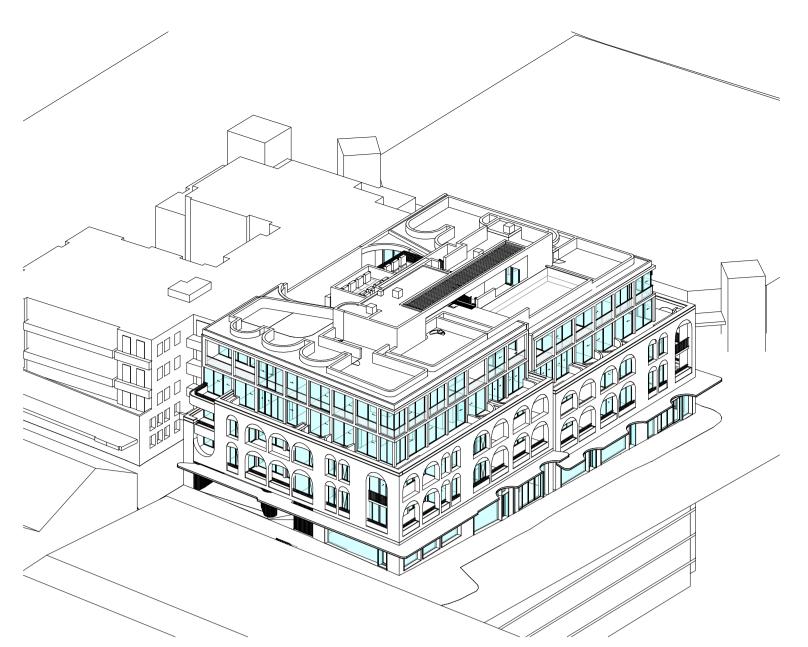
Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

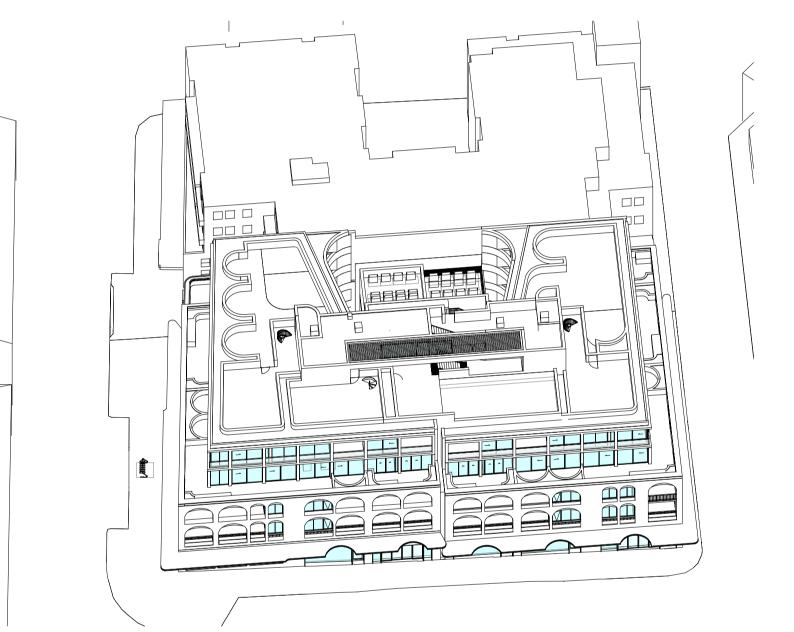
Drawing Name

Solar Access Analysis - Summer Solstice

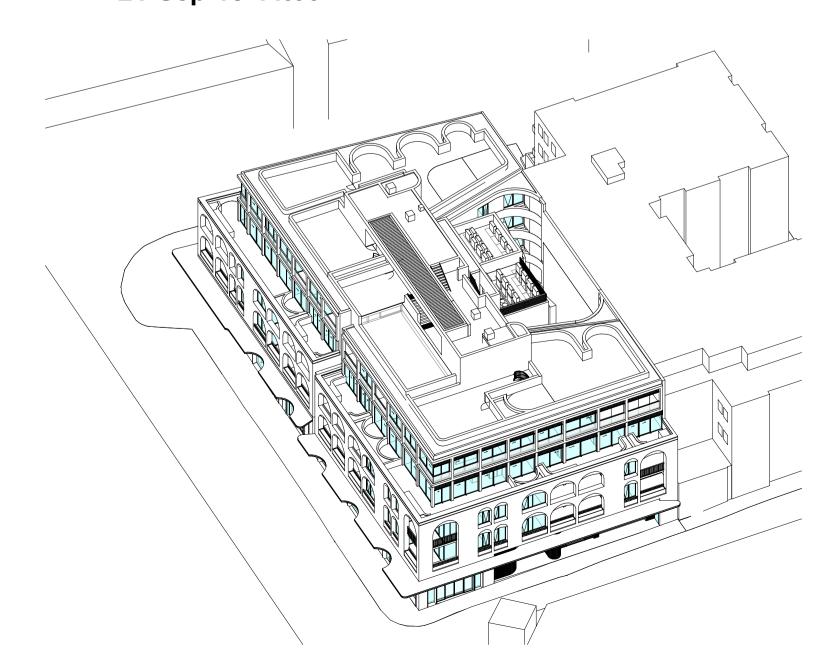
Date	Scale	Sheet Siz
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Drawn	Chk.	
CC	WG	
Job No.	Drawing No.	Revision
6339	DA-3204	/ 2



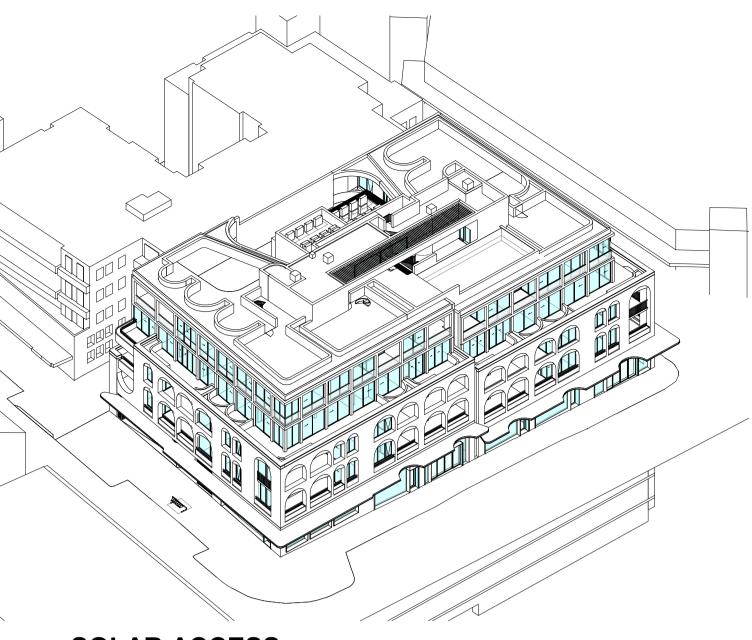
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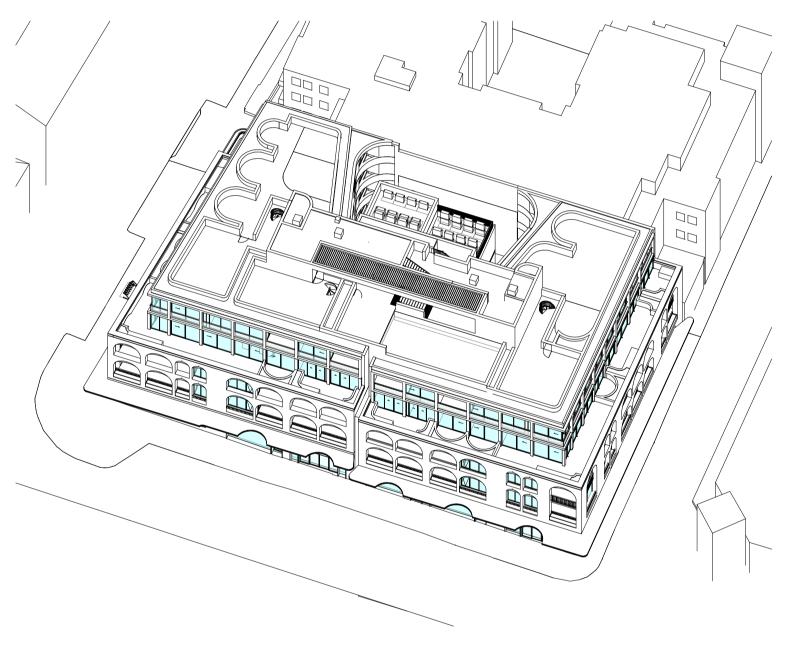
SOLAR ACCESS -21-Sep-18-11.00



SOLAR ACCESS -21-Sep-18-14.00



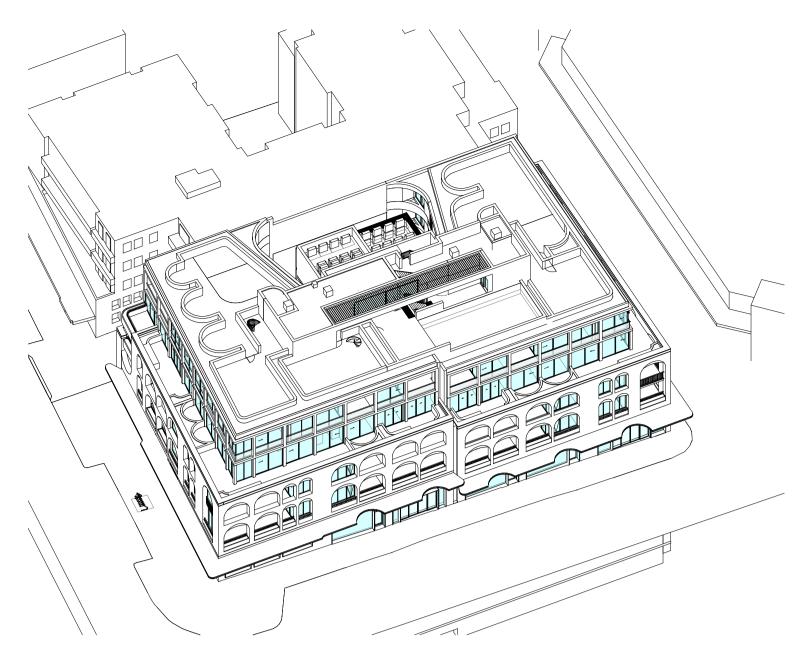
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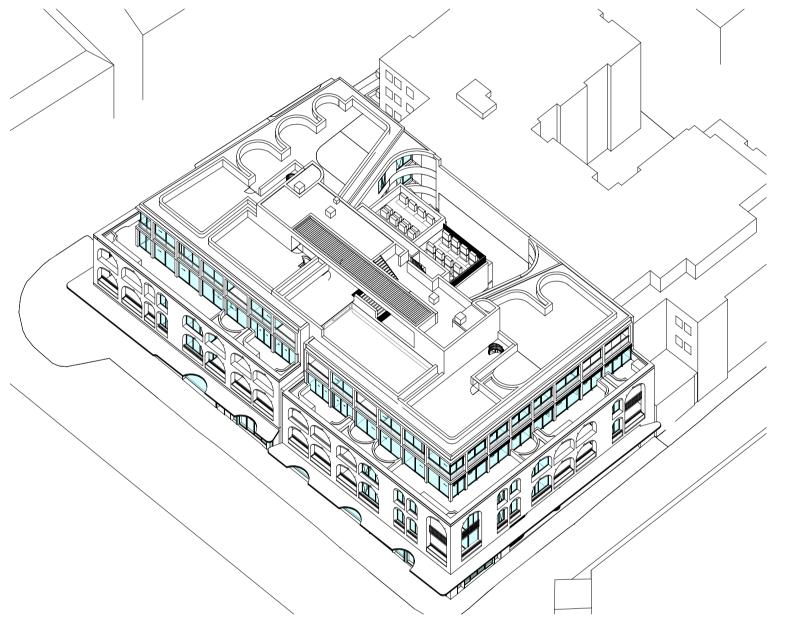
SOLAR ACCESS -21-Sep-18-12.00



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	Ву	С
1	19.03.2021	Issue for DA	MS	W
2	18.06.2021	Issue for Information	JS	W
3	18.06.2021	Issue for Amended DA	JS	W

Efficient Living Structural / MEP / Fire Engineer Renzo Tonin & Associates Traffic Engineer TTPP Transport Planning Landscape Architect Arcadia Landscape Architecture

Building Code Assistance



Town Planner SJB Planning BCA Consultant

Access Consultant Inclusive Places

Waters Road

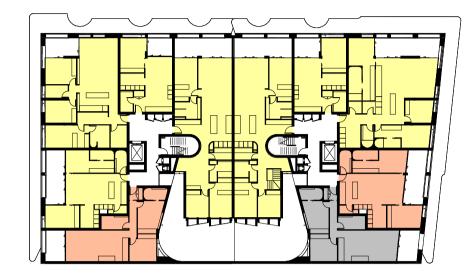
12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

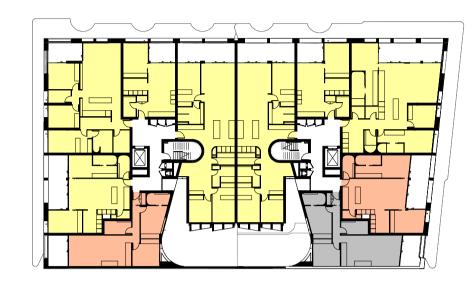
Solar Access Analysis - Equinox

Date	Scale	Sheet Siz
18.06.202	21	@ A1
Drawn	Chk.	
CC	WG	
Job No.	Drawing No.	Revision
6339	DA-3206	/ 3

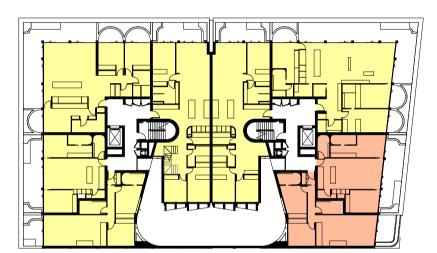




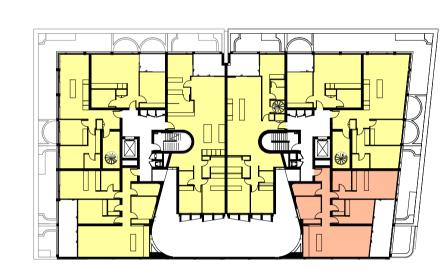
Solar - Level 1



Solar - Level 2



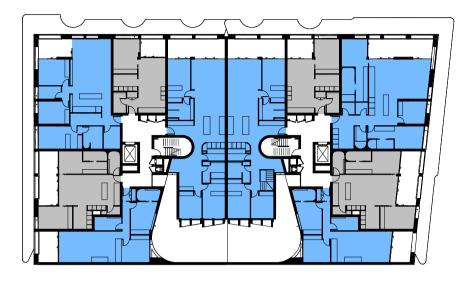
Solar - Level 3



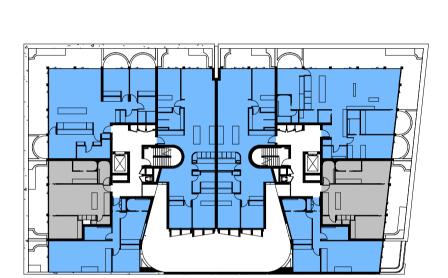
Solar - Level 4

S	Solar		
Solar	Number	Percentage	2 HOURS+
2 HOURS+	27	75%	15 MINS - 2 HRS
15 MINS - 2 HRS	7	19%	
NO DIRECT SUNLIGHT	2	6%	NO DIRECT SUNLIGHT
	36	100%	INO DINECT SUNLIGHT

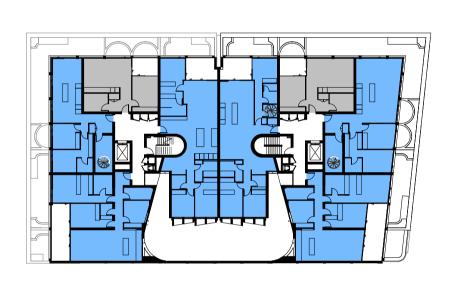
NOTE: Units indicated above as 'No Direct Sunlight' are capable of receving direct sunlight to private open spaces.



Cross Ventilation - Level 1



Cross Ventilation - Level 3



COMPLIANT

NON-COMPLIANT

Cross Ventilation - Level 4

Cross Ventilation - Level 2

Cross Vent		
Cross Vent	Number	Percentage
COMPLIANT	24	67%
NON-COMPLIANT	12	33%
	36	100%

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

FOR APPROVAL

Rev	Date	Revision	Ву	С
1	19.03.2021	Issue for DA	MS	W
2	18.06.2021	Issue for Information	JS	W
3	18.06.2021	Issue for Amended DA	JS	W

Town Planner SJB Planning BCA Consultant **Building Code Assistance** Access Consultant Inclusive Places Efficient Living Structural / MEP / Fire Engineer Renzo Tonin & Associates Traffic Engineer TTPP Transport Planning Landscape Architect



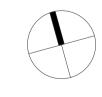
Arcadia Landscape Architecture

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Solar and Cross Ventilation Analysis



Date	Scale	Sheet Siz
18.06.2021	1 : 500	@ A1
Drawn	Chk.	
CC	WG	
Job No.	Drawing No.	Revision
6220	D_{1} 2201	12

6339 DA-3301 / 3







BK-O1 FACE BRICK
Material: Long format brick
Finish: Face finish, no paint.
Colour: Ghost/smoke grey (or similar)
Supplier: Krause Bricks (or similar)



PC-01 PRECAST CONCRETE 1



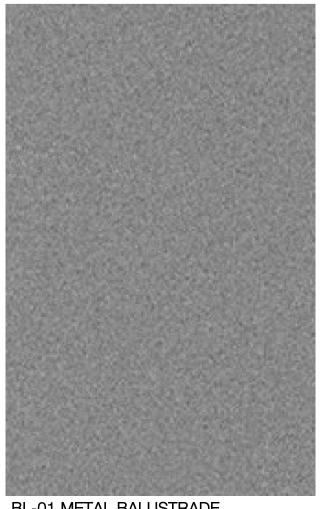
PC-02 PRECAST CONCRETE 2



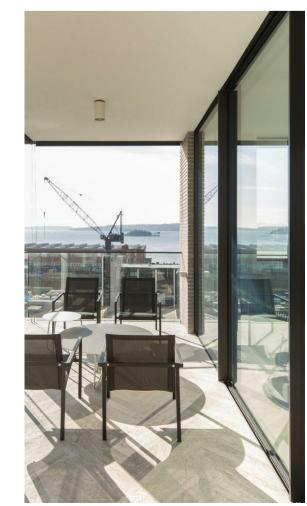
MT-01 METALWORK
Finish: Brushed metalwork
Colour: Copper colour finish



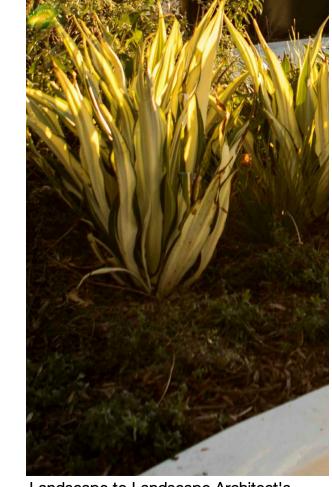
BL-02 GLASS BALUSTRADE Material: Framed glass Finish: Fritted Glass



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

FOR APPROVAL

Rev	Date	Revision	Ву	С
1	19.03.2021	Issue for DA	MS	W
2	18.06.2021	Issue for Information	JS	W
3	18.06.2021	Issue for Amended DA	JS	W

٦	Town Planner
,	SJB Planning
E	BCA Consultant
E	Building Code Assistance
A	Access Consultant
Ī	Inclusive Places

Efficient Living
Structural / MEP / Fire Engineer

Renzo Tonin & Associates
Traffic Engineer
TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture

Oliont



Project

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Photomontage and Materials -Sheet 1

Date	Scale	Sheet Siz
18.06.202	1	@ A1
Drawn	Chk.	
MS	WG	
Job No.	Drawing No.	Revision
6339	DA-4001	/ 3









BK-O1 FACE BRICK
Material: Long format brick
Finish: Face finish, no paint.
Colour: Ghost/smoke grey (or similar)
Supplier: Krause Bricks (or similar)



PC-01 PRECAST CONCRETE 1



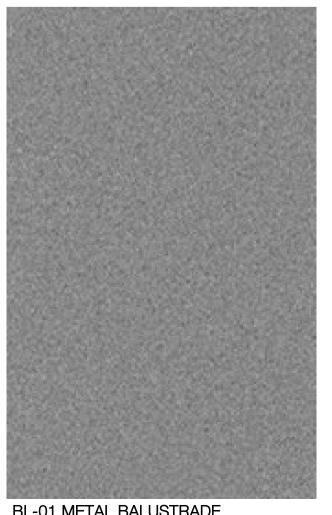
PC-02 PRECAST CONCRETE 2



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



BL-02 GLASS BALUSTRADE Material: Framed glass Finish: Fritted Glass



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

FOR APPROVAL

Rev	Date	Revision	Ву	С
1	19.03.2021	Issue for DA	MS	W
2	18.06.2021	Issue for Information	JS	W
3	18.06.2021	Issue for Amended DA	JS	W

Town Planner	
SJB Planning	
BCA Consultant	
Building Code Assistance	
Access Consultant	

Efficient Living
Structural / MEP / Fire Engineer

Inclusive Places

Acoustic Engineer
Renzo Tonin & Associates
Traffic Engineer

TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture

Client



Project

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Photomontage and Materials -Sheet 2

Date	Scale	Sheet Siz
18.06.2021		@ A1
Drawn	Chk.	
MS	WG	
Job No.	Drawing No.	Revision
6339	DA-4002	/ 3







BK-O1 FACE BRICK
Material: Long format brick
Finish: Face finish, no paint.
Colour: Ghost/smoke grey (or similar)
Supplier: Krause Bricks (or similar)



PC-01 PRECAST CONCRETE 1



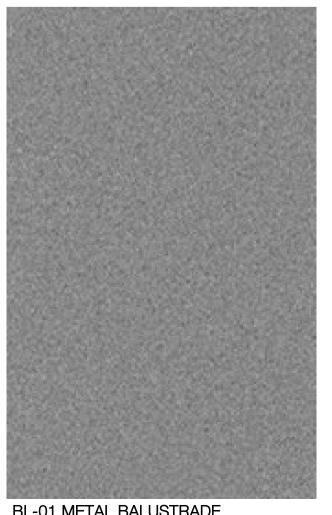
PC-02 PRECAST CONCRETE 2



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



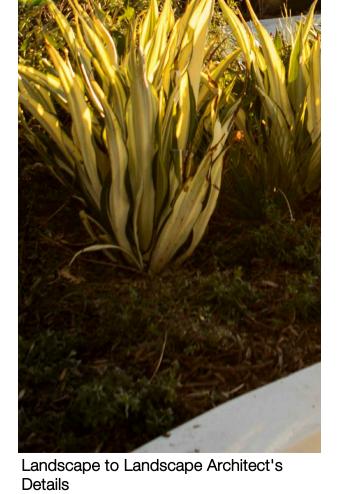
BL-02 GLASS BALUSTRADE Material: Framed glass Finish: Fritted Glass



BL-01 METAL BALUSTRADE Finish/colour:Grey



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



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

FOR APPROVAL

Rev	Date	Revision	Ву	
1 2		Issue for DA Issue for Information	MS JS	١
3		Issue for Amended DA	JS	١

	Town Planner
	SJB Planning
	BCA Consultant
Building Code Assistance Access Consultant	
	Basix

Acoustic Engineer
Renzo Tonin & Associates

Structural / MEP / Fire Engineer

Efficient Living

Traffic Engineer

TTPP Transport Planning

Landscape Architect

Arcadia Landscape Architecture

Client



Project

Waters Road

12-14 Waters Road Neutral Bay 2089 NSW

Drawing Name

Photomontage and Materials -Sheet 3

Date	Scale	Sheet Si
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