# 22-24 RAGLAN STREET, MANLY

### DEVELOPMENT APPLICATION SUMMARY

SITE AREA: 713 sqm

LOW & MID-RISE HOUSING POLICY

SHOP-TOP HOUSING WITH 15% IN-FILL AFFORDABLE HOUSING

FSR CONTROL: 2.2:1 + 30%.

GFA CONTROL =  $2.2 \times 713 + 30\% = 2040 \text{ sqm}$ 

BUILDING HEIGHT CONTROL: 24m + 30% = 31.2m

### DRAWING SET

No.	REV	TITLE	SCALE AT A1
DA-00	В	TITLE SHEET	
DA-01	В	SITE ANALYSIS, SITE PLAN	1:200
DA-02	В	BASEMENT PLAN	1:100
DA-03	В	GROUND FLOOR PLAN	1:100
DA-04	В	LEVEL 01 PLAN	1:100
DA-05	В	LEVEL 02 PLAN	1:100
DA-06	В	LEVEL 03 PLAN	1:100
DA-07	В	LEVEL 04 PLAN	1:100
DA-08	В	LEVEL 05 PLAN	1:100
DA-09	В	LEVEL 06 PLAN	1:100
DA-10	В	LEVEL 07 PLAN	1:100
DA-11	В	ROOF PLAN	1:100
DA-20	В	SOUTH ELEVATION	1:100
DA-21	В	NORTH ELEVATION	1:100
DA-22	В	EAST ELEVATION	1:100
DA-23	В	WEST ELEVATION	1:100
DA-30	В	SECTION AA	1:100
DA-31	В	SECTION BB	1:100
DA-32	В	SECTION CC	1:100
DA-33	В	SECTION DD	1:100
DA-40	В	GFA DIAGRAMS	NTS
DA-41	В	LANDSCAPE AREAS	NTS
DA-42	В	SOLAR ACCESS	NTS
DA-43	В	CROSS VENTILATION DIAGRAMS	NTS
DA-50	В	PERSPECTIVES 01	NTS
DA-51	В	PERSPECTIVES 02	NTS
DA-60	В	SHADOW DIAGRAMS 01	NTS
DA-61	В	SHADOW DIAGRAMS 02	NTS
DA-62	В	SHADOW DIAGRAMS 03	NTS
DA-63	В	SHADOW DIAGRAMS 04	NTS
DA-70	В	ADAPTABLE UNITS PLANS	1:50
DA-80	В	PHOTOMONTAGE 01	NTS
DA-81	В	PHOTOMONTAGE 02	NTS
DA-90	В	BASIX COMMITMENTS	

# APARTMENT AREAS AND MIX

	UNIT No	AREA (sqm)	BEDS	STORAGE (sqm)	
		(34111)	i	(39111)	
Level Gr					
2070. 0.	Retail	39			
Level 1					
	01	130	2	10.3	AFFORDABLE UNIT
	02	150	3	10.3	AFFORDABLE UNIT
	03	50	1	7	AFFORDABLE UNIT
Level 2					
	04	144	3	10.5	
	05	146	3	10.3	
	06	50	1	6	
Level 3			İ		
	07	128	2	8	ADAPTABLE UNIT
	08	131	2	8	
Level 4					
	09	128	2	8	ADAPTABLE UNIT
	10	131	2	8	
Level 5					
	11	128	2	8	ADAPTABLE UNIT
	12	131	2	8	
Level 6					
	13	128	2	12.6	ADAPTABLE UNIT
	14	131	2	8	
Level 7					
	15	180	3	20.2	

TOTAL GFA: 2038m2

TOTAL RESIDENTIAL AREA: 1886m2

TOTAL AFFORDABLE HOUSING AREA: 330m2 (16% OF TOTAL GFA)



DEVELOPMENT APPLICATION

REV DATE NOTES

A 29-09-2025 CONSULTANT ISSUE
B 24-10-2025 DA ISSUE

BASIX CERTIFICATE No 1820270M

NatHERS CERTIFICATE No #HR-NOSJEI-01

# **ALTERATIONS & ADDITIONS TO EXISTING APPROVED DA**

ADDRESS:

22-24 RAGLAN STREET MANLY, NSW, 2095

CLIENT:

# PARA-ERE HOLDINGS



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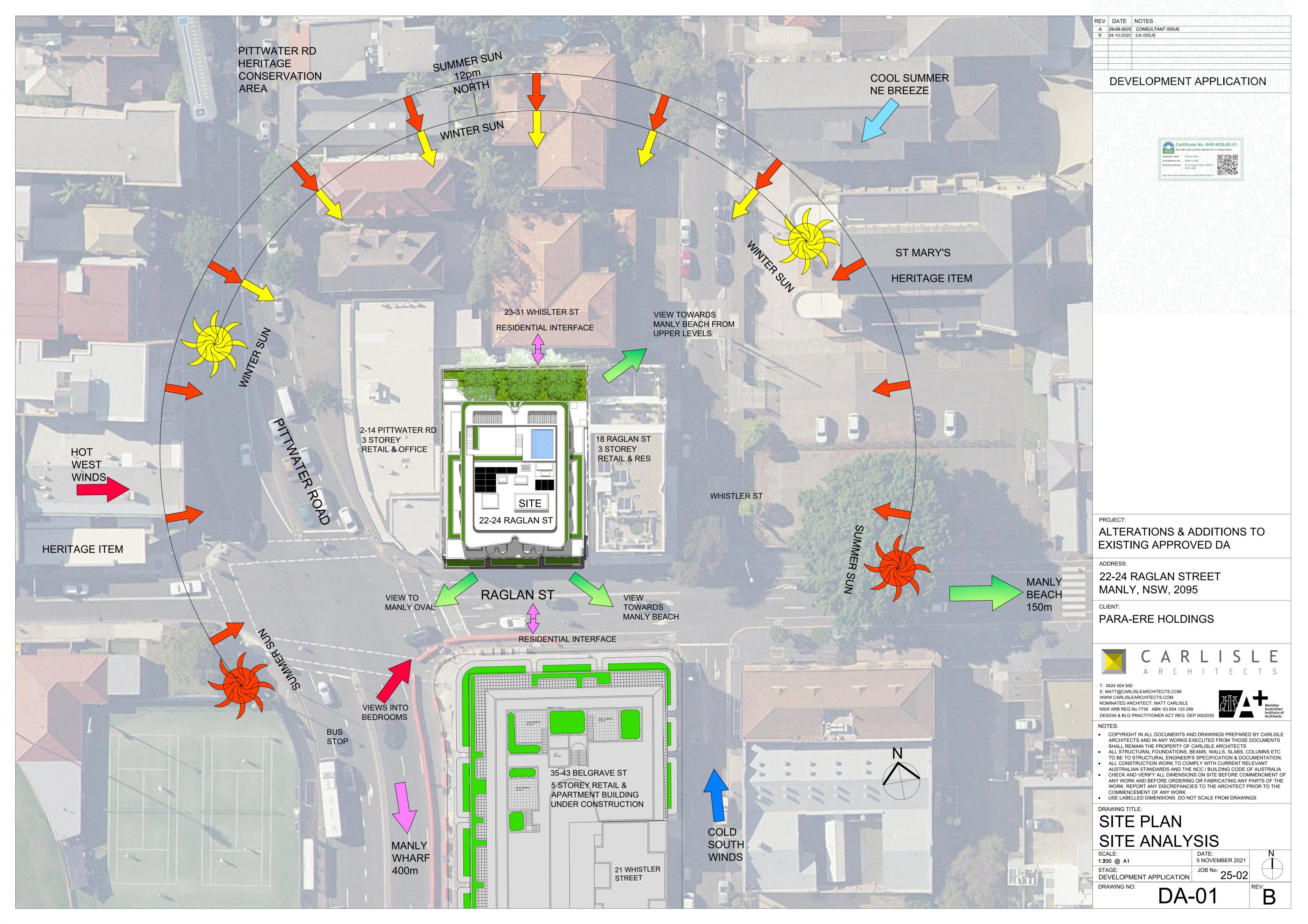
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# TITLE SHEET

SCALE: 1:100 @ A1 DEVELOPMENT APPLICATION







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DEVELOPMENT APPLICATION

Certificate No. #HR-NOSJEI-01
Scan QR code or follow website link for rating details.

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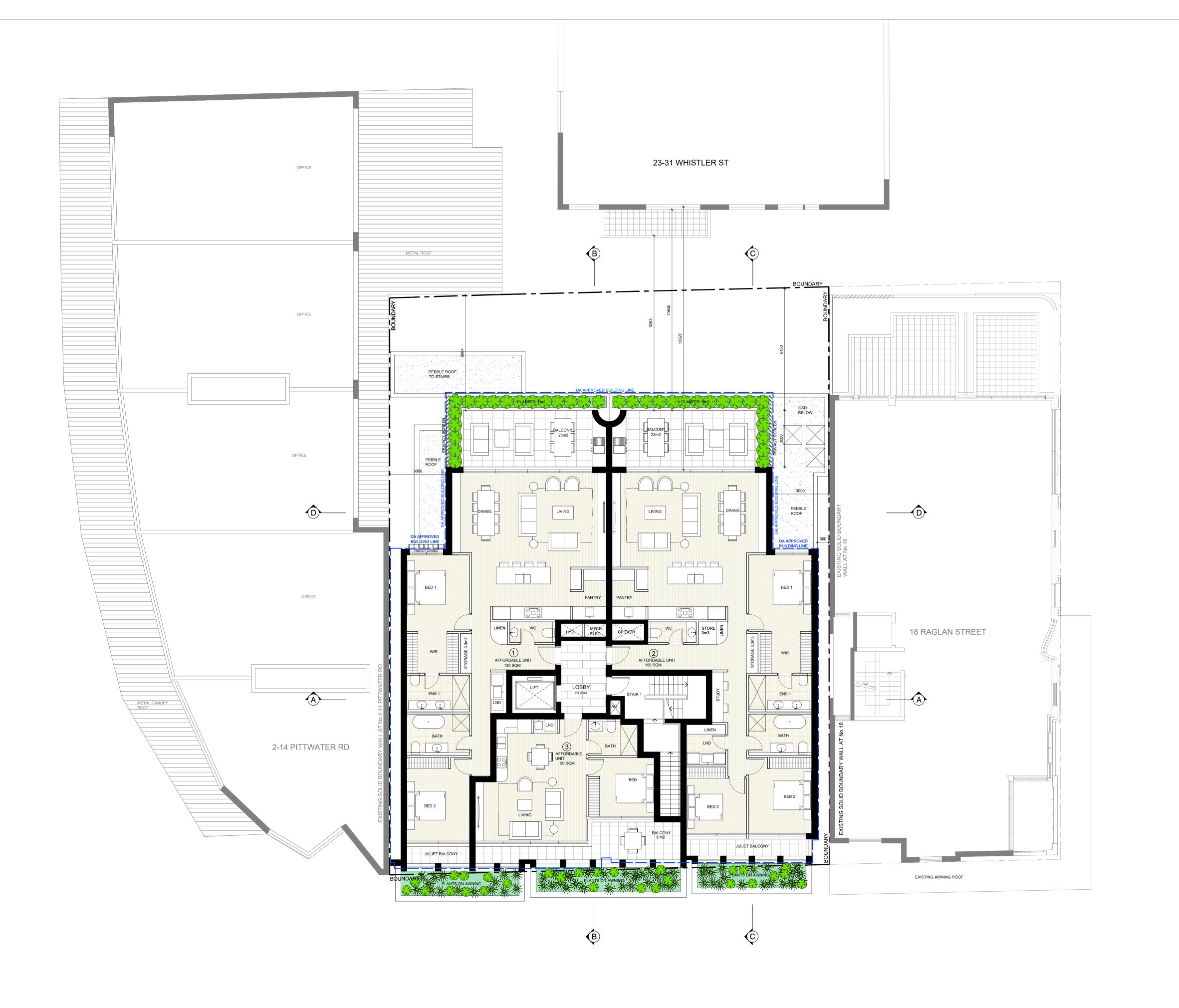
# BASEMENT PLAN

SCALE: 1:100 @ A1 DEVELOPMENT APPLICATION

DRAWING NO:

B





REV DATE NOTES A 29-09-2025 CONSULTANT ISSUE
B 24-10-2025 DA ISSUE

# DEVELOPMENT APPLICATION



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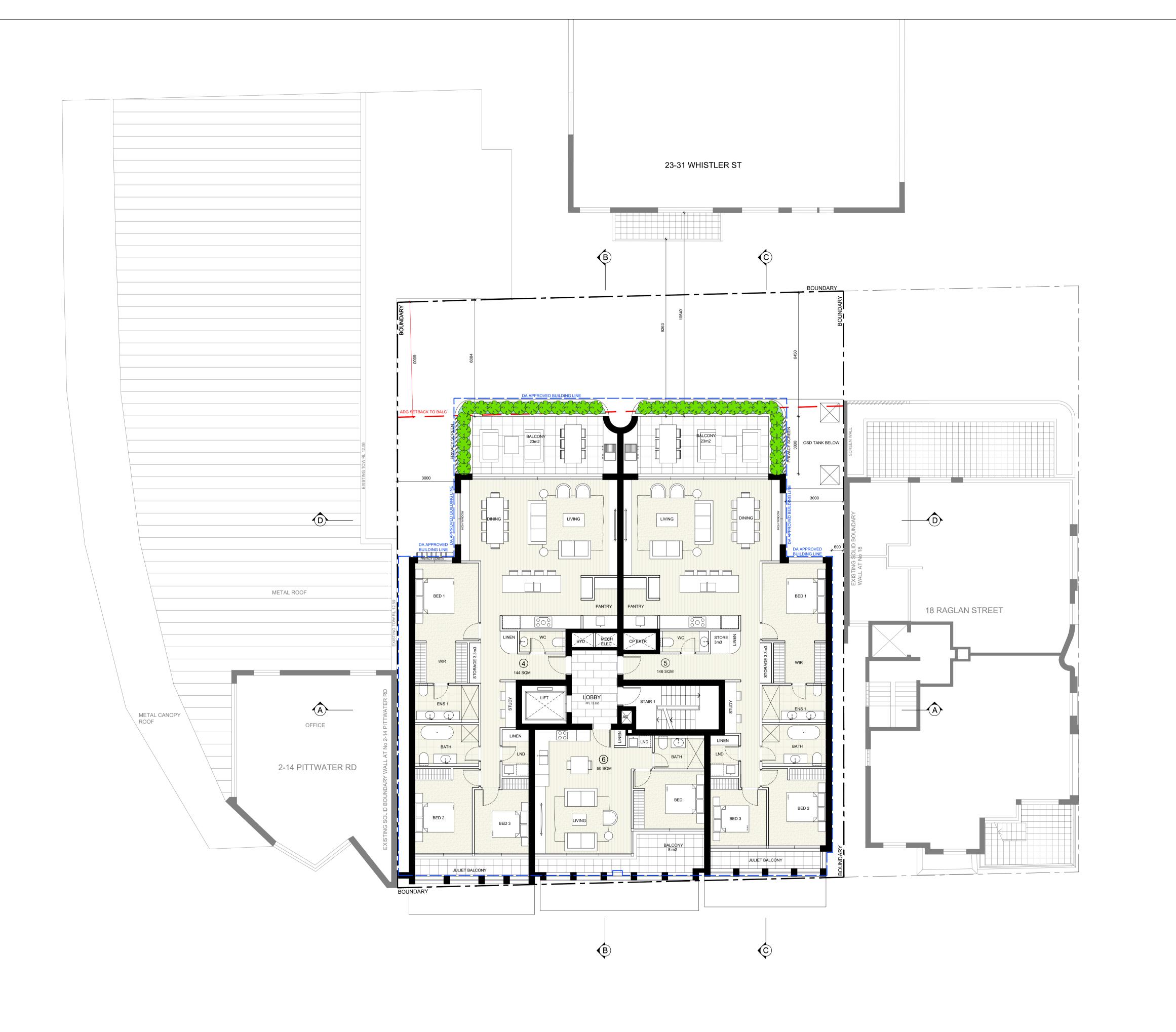
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# LEVEL 01 PLAN

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REV DATE NOTES

DEVELOPMENT APPLICATION

Certificate No. #HR-NOSJEI-01
Scan QR code or follow website link for rating details.

Assessor name Duncan Hope
Accreditation No. DMN/14/1858
Property Address 22-24 Ragian Street, MANLY, NSW, 2095

http://www.hero-software.com.au/pdt/HR-NOSJEI-01

PROJECT:

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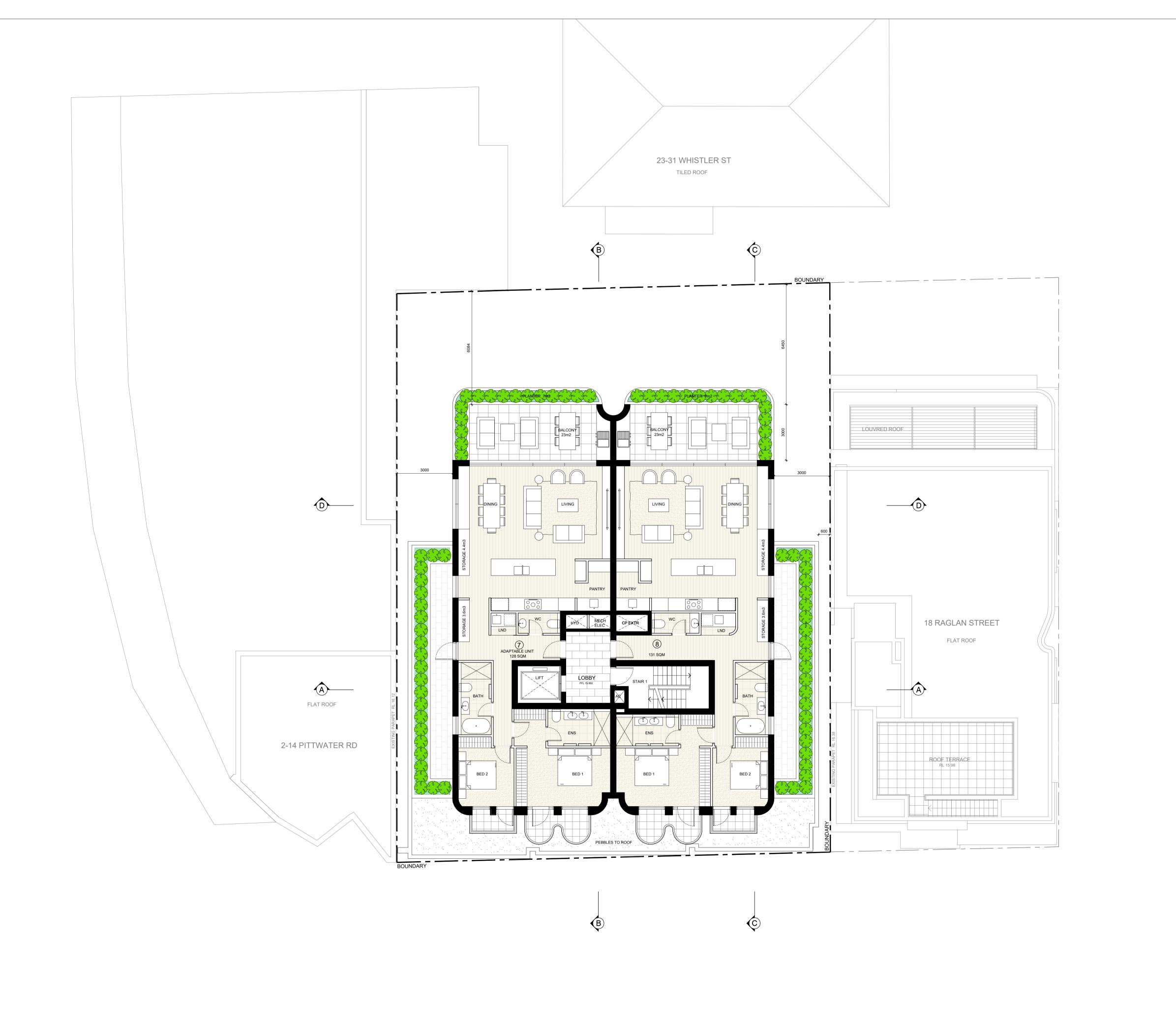
DRAWING TITI F:

LEVEL 02 PLAN

SCALE:
1:100 @ A1
STAGE:
DEVELOPMENT APPLICATION

JOB No: 25-0

-05 REV: B



A 29-09-2025 CONSULTANT ISSUE
B 24-10-2025 DA ISSUE

DEVELOPMENT APPLICATION

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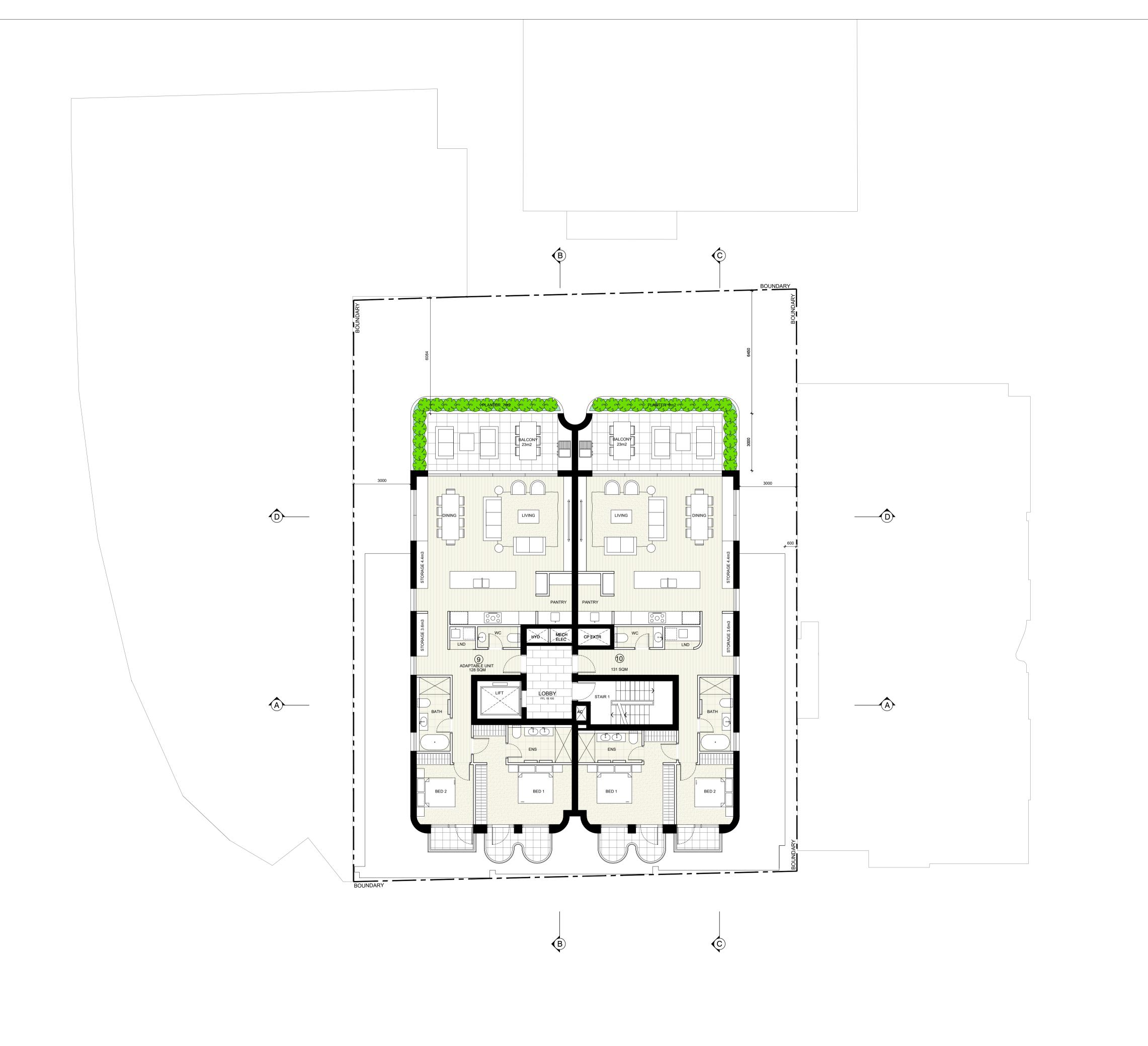
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LEVEL 03 PLAN

SCALE: 1:100 @ A1 DEVELOPMENT APPLICATION

DRAWING NO:

B



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DEVELOPMENT APPLICATION

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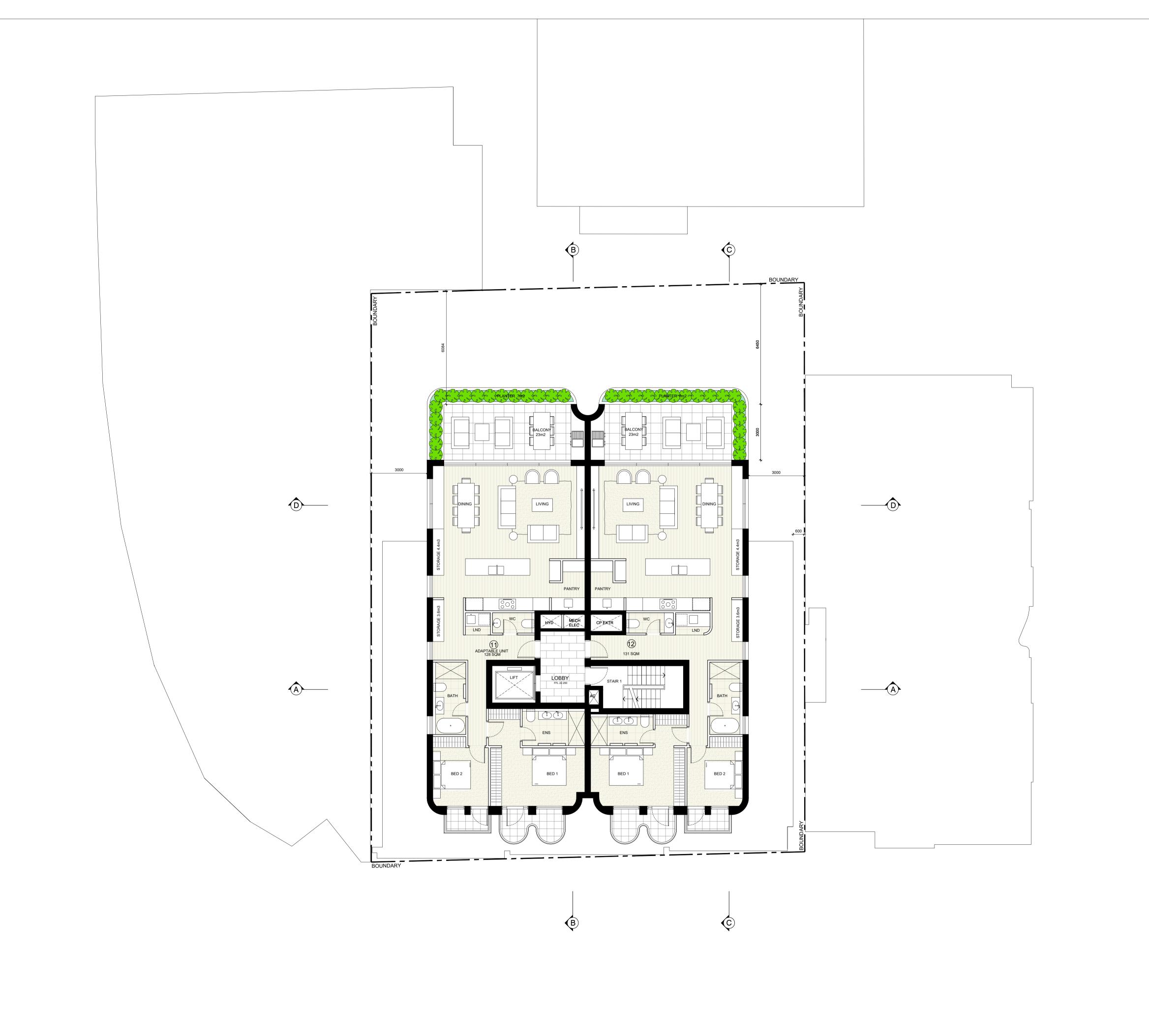
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LEVEL 04 PLAN

SCALE: 1:100 @ A1 DEVELOPMENT APPLICATION

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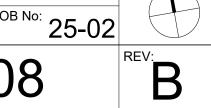
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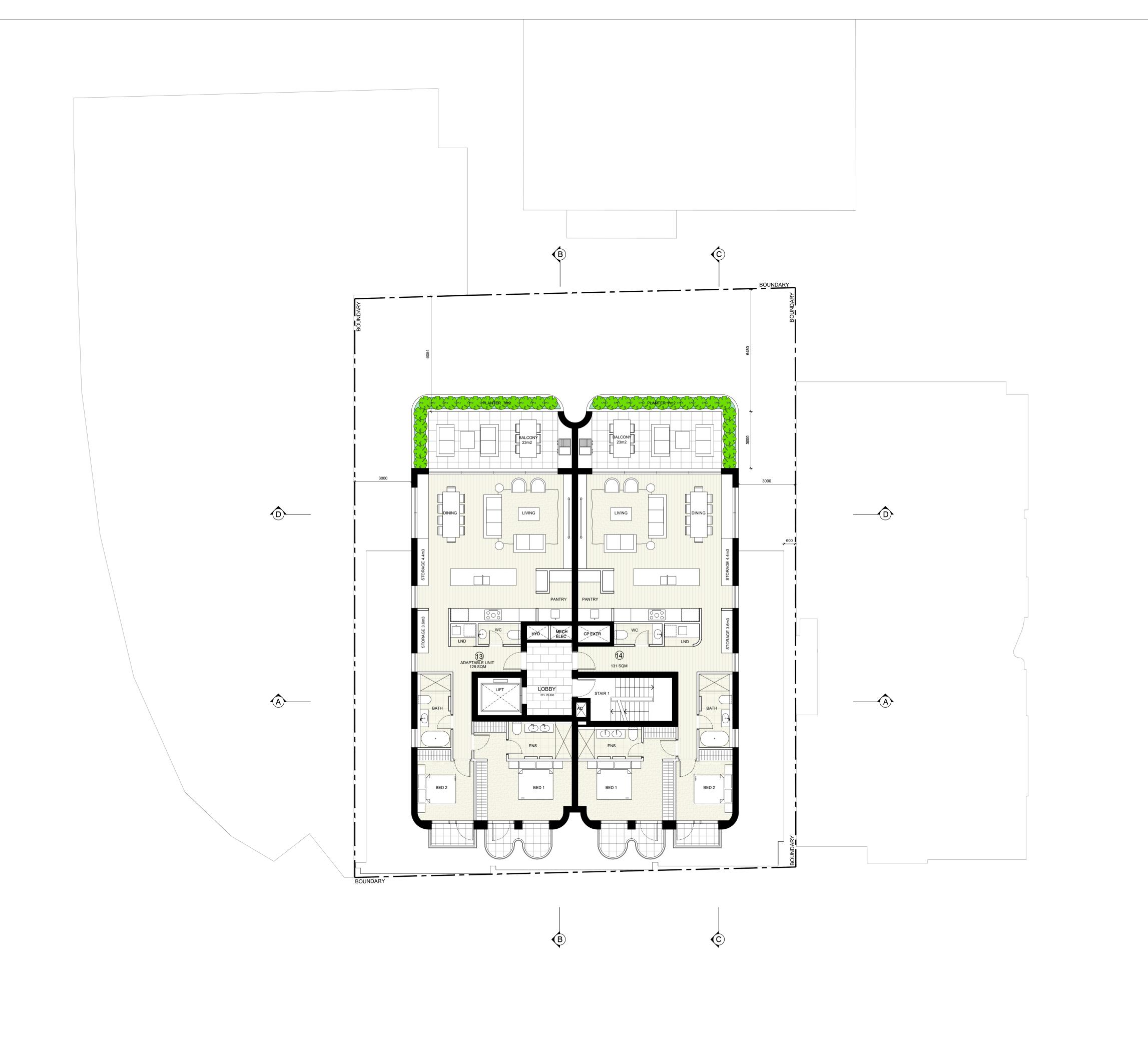
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LEVEL 05 PLAN

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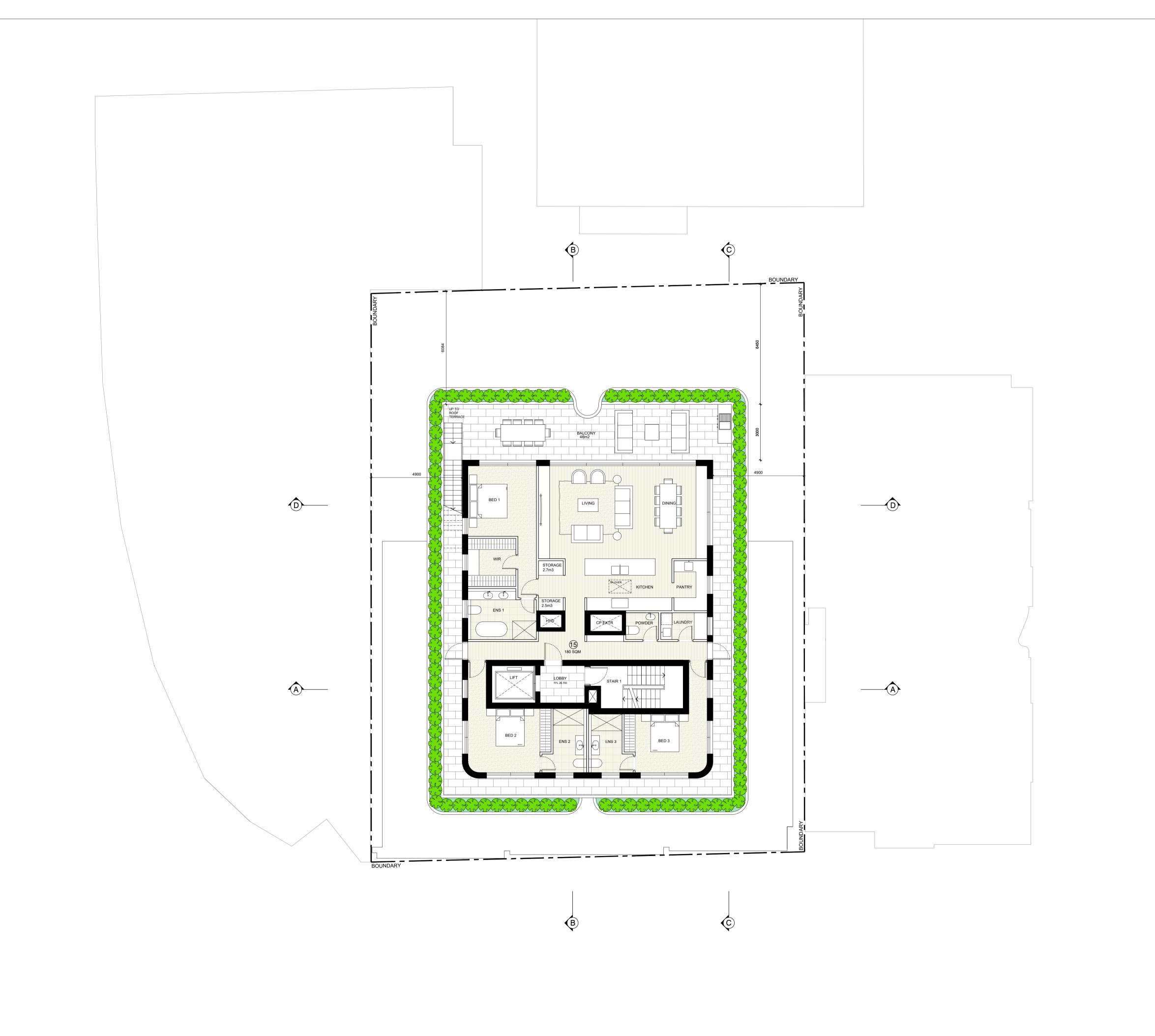
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LEVEL 06 PLAN

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DRAWING NO:

LEVEL 07 PLAN

SCALE: 1:100 @ A1 DEVELOPMENT APPLICATION

B

# **Water Efficiency Commitments**

10	Alternative Water Supply Systems	Central Water Tank – F	Rainwa	ater/Stormwater	10,000 Litres	
Areas	Common Swimming Pool	Location	N.	A	Volume	NA
	Common Area Fixtures	Showerheads		No common facilities	5	
l mo		Toilets		No common facilities	5	
Common and Syst		Laundry/Bathroom Tap	os	No common facilities	5	
		Clotheswasher		No common facilities	5	
	Fixtures	Showerheads	4 star	(> 6 but <= 7.5 L/min)		
		Toilets	4 Star			
		Kitchen taps	6 Star			
SE		Bathroom taps	6 Star			
Dwellings	Appliances	Dishwashers	4 Star			
le le		Clothes Dryers	Not sp	pecified		
	Swimming Pool	Max Volume (kL)	18	.6	Pool Cover	No
- F		Pool Location	0	utdoors (unit 15)	Pool Shaded	No
Individual	Hot Water Recirculation and Diversion	Not Required				
드	Alternative Water Supply	Landscaping	NA			
		Toilets	Toilets	s to be connected to alt	ernative water supply	
		Laundry	NA			
		Pool Top up	NA			

### Thermal Comfort Commitments

The development must be constructed in accordance with all thermal performance specifications set out in the Assessor Certificate, and in accordance with those aspects of the development application or application for a complying development certificate which were used to calculate those specifications.

En	ergy Efficie	ncy Co	mmit	tment	s							
Desc	cription	_					Req	uirements				
		Ventilation	System				Lighting Syst	em				
	Common Area	Ventilation S	ystem	Efficiency M	⁄leasure		Primary type of	lighting	Efficie	ency Measure	вмѕ	
	Basement Carpark	Ventilation (S Exhaust)	upply &	Carbon Mor monitor + V			Fluorescent		senso		No	
	Ground Floor Carpark	No Mech. Ver	itilation				Fluorescent		Daylio senso	ght sensor and motion r	No No	
	Electrical	No Mech. Ver	tilation				Compact Fluore	scent	Manu	al on / Manual Off	No	
S	Comms	Ventilation (S Exhaust)	upply +	Interlocked	to light		Compact Fluore	scent	Manu	al on / Manual Off	No	
Eem	Garbage	Ventilation ex	haust only				Compact Fluore	scent	Manu	al on / Manual Off	No	
Syst	Sprinkler Control Valve	No Mech. Ver	itilation				Compact Fluore	scent	Manu	al on / Manual Off	No	
DG.	Ground Floor Lobby	No Mech. Ver	tilation				LED		Manu	al on / Manual Off	No	
as a	Lift Bank (No. 1)						LED		Conne	ected to lift call butto	n No	
Are	Life No. 1		Casalas		:+- \ \ \ \ \ \	<b>/</b> Γ t -	_	Ni	: 11	Camiland	9	
non	Lift No. 1			s traction wi		7 moto 7	)[	Number of				
Common Areas and Systems	Central Hot Water Sy	stem	System	ntial Levels	-		mp – air	Load capac	3 ( )	,	1001-1500 3.5-4.0	
	General Flot Tracer by	J		al Piping		sourcec R1.0 (~38		Internal Pi	- '		R1.0 (~38m	
	Central Cooling Syste	ım	System			NA	51111111	Electrical c		ompressor	NA NA	,
	certain cooming system		Heat re	jection		NA		Unit efficie			NA	
	Central Heating Syste	em	System		1	NA		Electrical c	Iriven c	ompressor	NA	
				iciency (COF		NA		Air Source		· ·	NA	
	Alternative Energy	Photo	oltaic Syst		3.0		eak output	Cogeneration				
	Hot Water System		The app	olicant must	opmer		owing hot wat system with a	er		ter System		
	Ventilation		Locatio		<u>J.</u>		Description			Operational Con	trol	
			Bathro	oms			Individual fa duct + VSD	n, ducted to ce	entral	Interlocked to lig	ht with tim	ner
			Kitcher	ns			Individual fa or roof	n, ducted to fa	çade	Manual switch C	n/Off	
			Laundr	у			Individual fa	n, ducted to fa	çade	Manual switch C	n/Off	
	Cooling System		Living	Area				Bedroon	n Area			
ellings				Ducted Syst	tem (4.	.5 Star)				System (4.5 Star)		
e E	Heating System		Living					Bedroon				
Š				Ducted Syst						System (4.5 Star)		
Individual Dw	Artificial Lighting		diode (		g and th	he fittir				" is fluorescent or li pable of accepting		
ndi	Natural Lighting						ow and/or skyl	ight in the kitc	hen of	the dwelling for na	tural lightir	ng.
-	Appliances			Cooktop/O		_	ric Cooktop / E					
			Refrige			Not 9	Specified					
			Well Ve	entilated Frid	dge	Not 9	Specified					
			Dishwa			3.5 S						
			Clothes				Specified					
			Clothes	Dryer Drying		Not 9	Specified					
			Lines	y Drying	Indo	or or sh	eltered	No	Priva	te Outdoor	No	



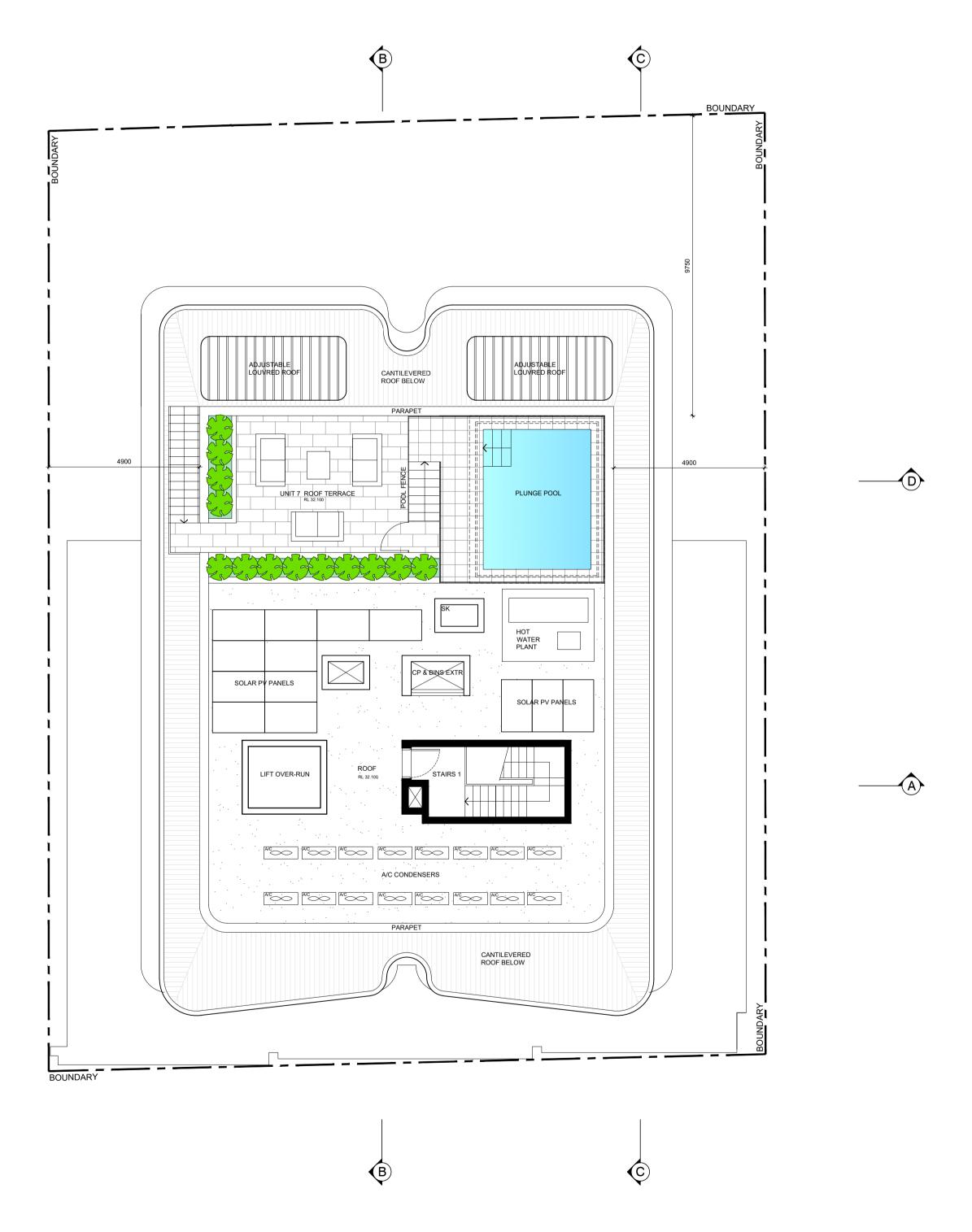
Electric Heat Pool Pump Multi Speed Timer Yes

**D**\_\_\_\_

Building Spec					
f the development with the	upon which the certified NatHERS as e NCC and the NSW BASIX Protocol. Ir copy of these specifications.				
External and Internal W	'alls				
Construction Type	Insulation	Sarking/Wrap	Frame	Colour	Battened
external walls	R2.0 Fibregla	s Wall Wrap (E = 0.9/0.9)	Metal	(Solar Absorptance) Medium	Yes
nternal walls			Metal		
Ceiling and Roof					
Ceiling	Insulation	Roof	Foil/Wrap/Blanket	Colour	Frame
Vindows and Skylights					
	d SHGC values, if specified, are accord and SHGC values of the product spec				
igher or lower, than the U	f SHGC values, if specified, are accord				
igher or lower, than the U escription	d SHGC values, if specified, are accord and SHGC values of the product spe	cified above. Individual window spe	cifications are listed in the wi	indow specification or NatHERS co	ertificate.
igher or lower, than the U Description Iliding Door	d SHGC values, if specified, are accord and SHGC values of the product spec Frame material	dazing Type	cifications are listed in the wi	SHGC (+/- 5%)	ertificate. Frame Colour
igher or lower, than the U Description Iliding Door Iliding	d SHGC values, if specified, are accore and SHGC values of the product spec Frame material Aluminum	ified above. Individual window spe Glazing Type Double glazed (air filled)	U-value 3.33	SHGC (+/- 5%) 0.67	Frame Colour  Dark
igher or lower, than the U rescription liding Door liding whing linged Door	I SHGC values, if specified, are according to the product specified and SHGC values of the product specified and second specified specified and second specified specified and second specified specifi	cified above. Individual window spe Clazing Type Double glazed (air filled) Single Clear Single Clear Single Clear	U-value  3.33 6.38 5.66 5.88	SHGC (+/- 5%)  0.67  0.72	Frame Colour  Dark  Dark  Dark  Dark  Dark  Dark  Dark
Description silding Door silding wwning Hinged Door	I SHGC values, if specified, are accord and SHGC values of the product spec Frame material Aluminum Aluminum Aluminum	iffied above. Individual window spe Clazing Type Double glazed (air filled) Single Clear Single Clear	U-value  3.33  6.38  5.66	SHGC (+/- 5%)  0.67  0.72  0.66	Frame Colour  Dark  Dark  Dark  Dark
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igher or lower, than the U sescription liding Door liding Door liding wining linged Door ouble Hung lioors	J SHOC values, if specified, are accordant SHGC values of the product spe Frame material Aluminum Aluminum Aluminum Aluminum Aluminum Aluminum	Elfed above. Individual window spe Clazing Type Double glazed (air filled) Single Clear Single Clear Single Clear Single Clear	U-value  3.33 6.38 5.66 5.88 6.36	NHCC (+/- 5%)  SHCC (+/- 5%)  0.67  0.72  0.66  0.56  0.71	Frame Colour  Dark  Dark  Dark  Dark  Dark  Dark  Dark  Dark  Dark
ligher or lower, than the U esscription iding Door iding Door iding wining wining inged Door cuble Hung loors esscription becomprised arage (D01) arage	J SHGC values, if specified, are accordant SHGC values of the product spe Frame material Aluminum Aluminum Aluminum Aluminum Aluminum Aluminum SHUMINUM SUMINU	Construction  Co	U-value  U-value  3.33 6.38 6.38 6.566 5.88 6.36  Insulation RUII NII	Slab edge insulation   NativiERS cd	Frame Colour  Dark Dark Dark Dark Dark Dark Dark Da
igher or lower, than the U sescription iding Doer iding Doer iding loors inged Doer inge	I SHOC values, if specified, are accordant SHGC values of the product spe Frame material Aluminum Aluminum Aluminum Aluminum Aluminum Aluminum Siminum Aluminum Siminum Siminu	Clazing Type  Double glazed fair filled;  Double glazed fair filled;  Single Clear	U-value  3.33 6.38 6.38 6.06 5.88 6.06 Insulation RIII NII NII	### A Proceedings of Mathers of M	Frame Colour  Dark  Dark  Dark  Dark  Dark  Dark  Dark  Covering  As per plans  As per plans  As per plans
liding Deer Liding	I SHOC values, if specified, are accordant SHGC values of the product spe Frame material Aluminum Aluminum Aluminum Aluminum Aluminum Aluminum Siminum Aluminum Siminum Siminu	Construction  Co	U-value  U-value  3.33 6.38 6.38 6.566 5.88 6.36  Insulation RUII NII	Slab edge insulation   NativiERS cd	Frame Colour  Dark Dark Dark Dark Dark Dark Dark Da
illors  bosepition  illing Door   I SHOC values, if specified, are accordant SHOC values of the product spe Frame material Aluminum Aluminum Aluminum Aluminum Aluminum Aluminum Suminum Aluminum Suminum Suminu	Clazing Type  Double glazed fair filled;  Double glazed fair filled;  Single Clear	U-value  3.33 6.38 6.38 6.06 5.88 6.06 Insulation RIII NII NII	Slab edge insulation	Frame Colour  Dark  Dark  Dark  Dark  Dark  Dark  Dark  Covering  As per plans  As per plans  As per plans	
illing Door littled Door little	J SHOC values, if specified, are accordant SHGC values of the product spe Frame material Aluminum Aluminum Aluminum Aluminum Aluminum Suminum	Clazing Type  Double glazed fair filled;  Double glazed fair filled;  Single Clear	U-value  3.33 6.38 6.38 6.06 5.88 6.06 Insulation RIII NII NII	Slab edge insulation	Frame Colour  Dark  Dark  Dark  Dark  Dark  Dark  Dark  Covering  As per plans  As per plans  As per plans
Description  Single or lower, than the U  Description  Single or lower, than the U  Description  Single Operation  Description	SHICC values, if specified, are accordant SHICC values of the product spe Frame material Aluminum Aluminum Aluminum Aluminum Aluminum Aluminum Aluminum Sission Sissio	Clazing Type  Double glazed fair filled j  Single Clear  Construction	U-value  3.33 6.38 6.38 6.06 5.88 6.06  Insulation  R13 N3 N3 R25	SHOC (r/- 5%)	Frame Colour  Dark  Dark  Dark  Dark  Dark  Dark  Dark  Covering  As per plans  As per plans  As per plans
	SHICC values, if specified, are accordant SHICC values of the product spe Frame material Aluminum Aluminum Aluminum Aluminum Aluminum Aluminum Aluminum Sission Sissio	Clazing Type  Double glazed fair filled j  Single Clear  Construction	U-value  3.33 6.38 6.38 6.66 6.36 6.36 1insulation RIII NII RII RII RII RII RII RII RII RI	SHOC (r/- 5%)	Frame Colour  Dark  Dark  Dark  Dark  Dark  Dark  Dark  Covering  As per plans  As per plans  As per plans



Swimming Pool



REV DATE NOTES A 29-09-2025 CONSULTANT ISSUE B 24-10-2025 DA ISSUE

DEVELOPMENT APPLICATION



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DRAWING TITLE:

# **ROOF PLAN**

SCALE: 1:100 @ A1 DEVELOPMENT APPLICATION

DRAWING NO:

JOB No: 25-02

B



REV:

DATE:

DEVELOPMENT APPLICATION

DRAWING NO:



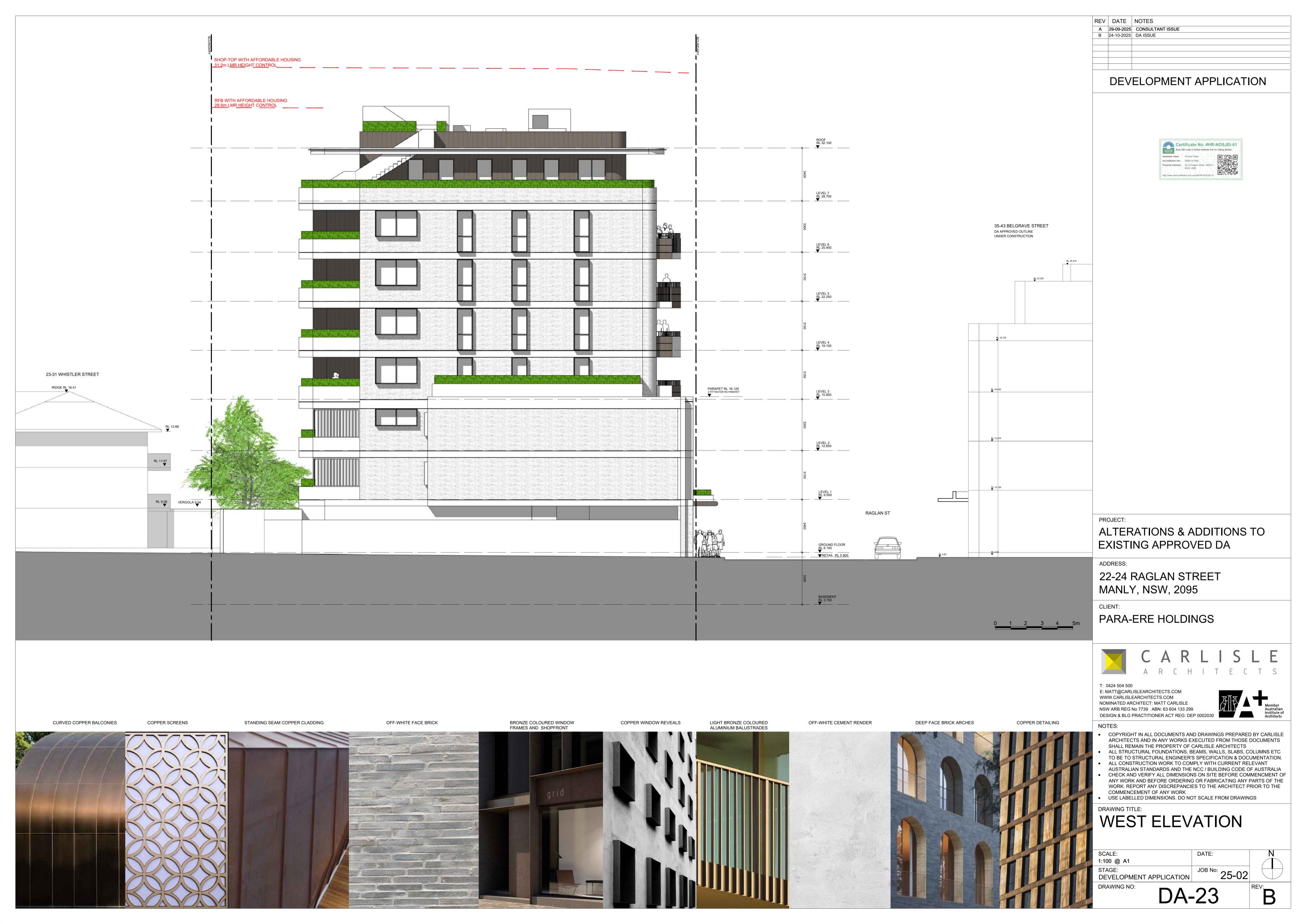
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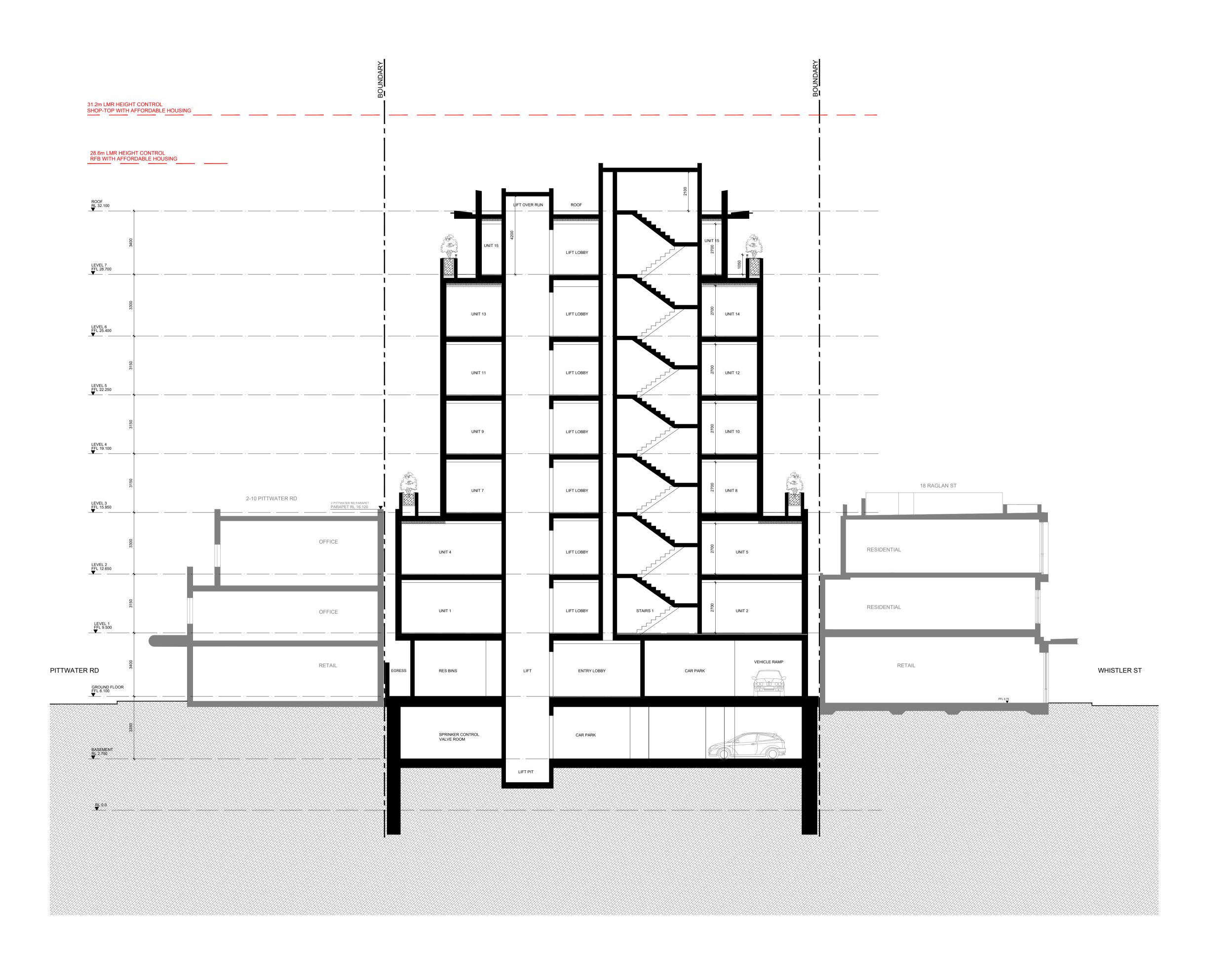
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B REV:

DRAWING NO:





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### DEVELOPMENT APPLICATION



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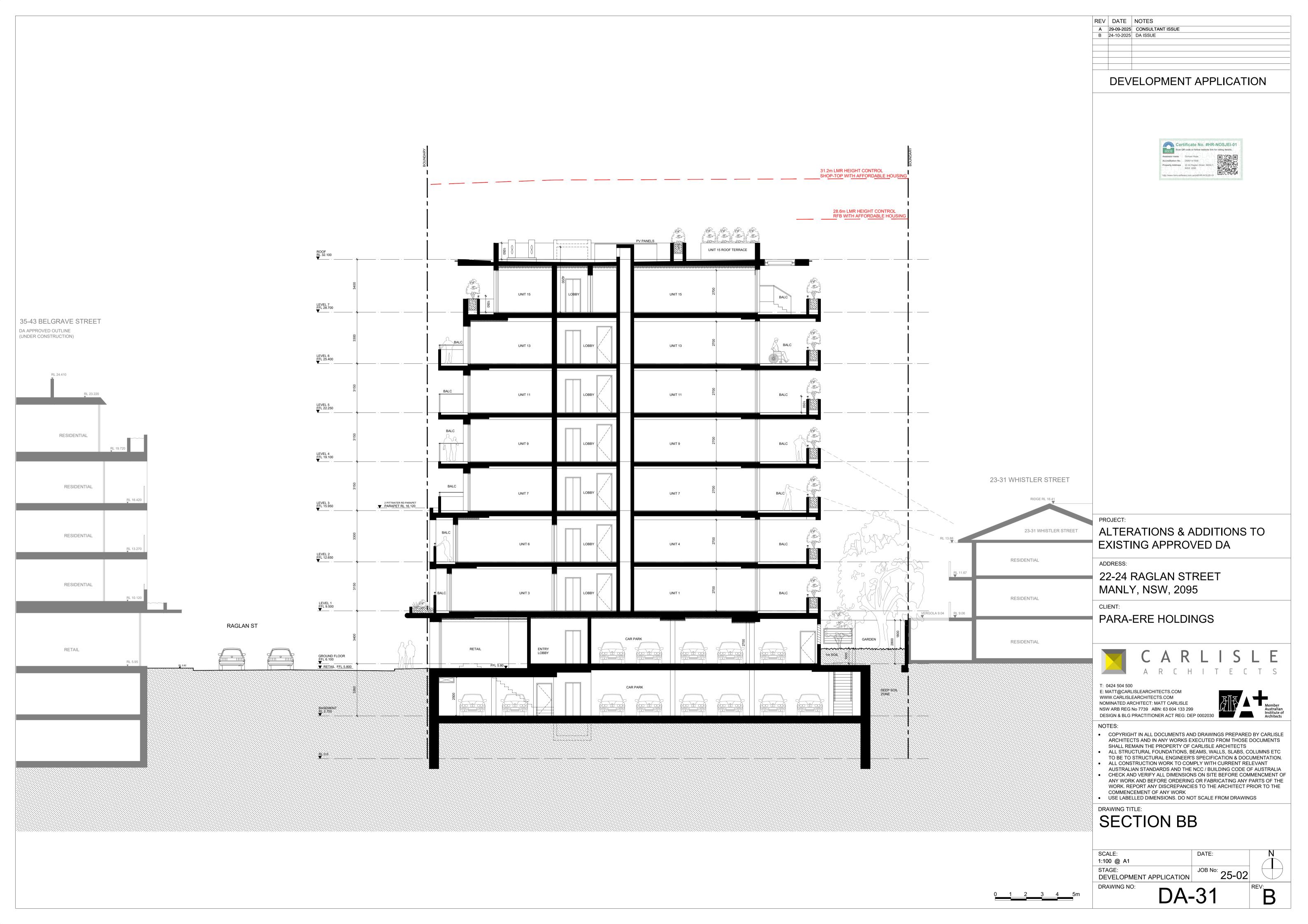
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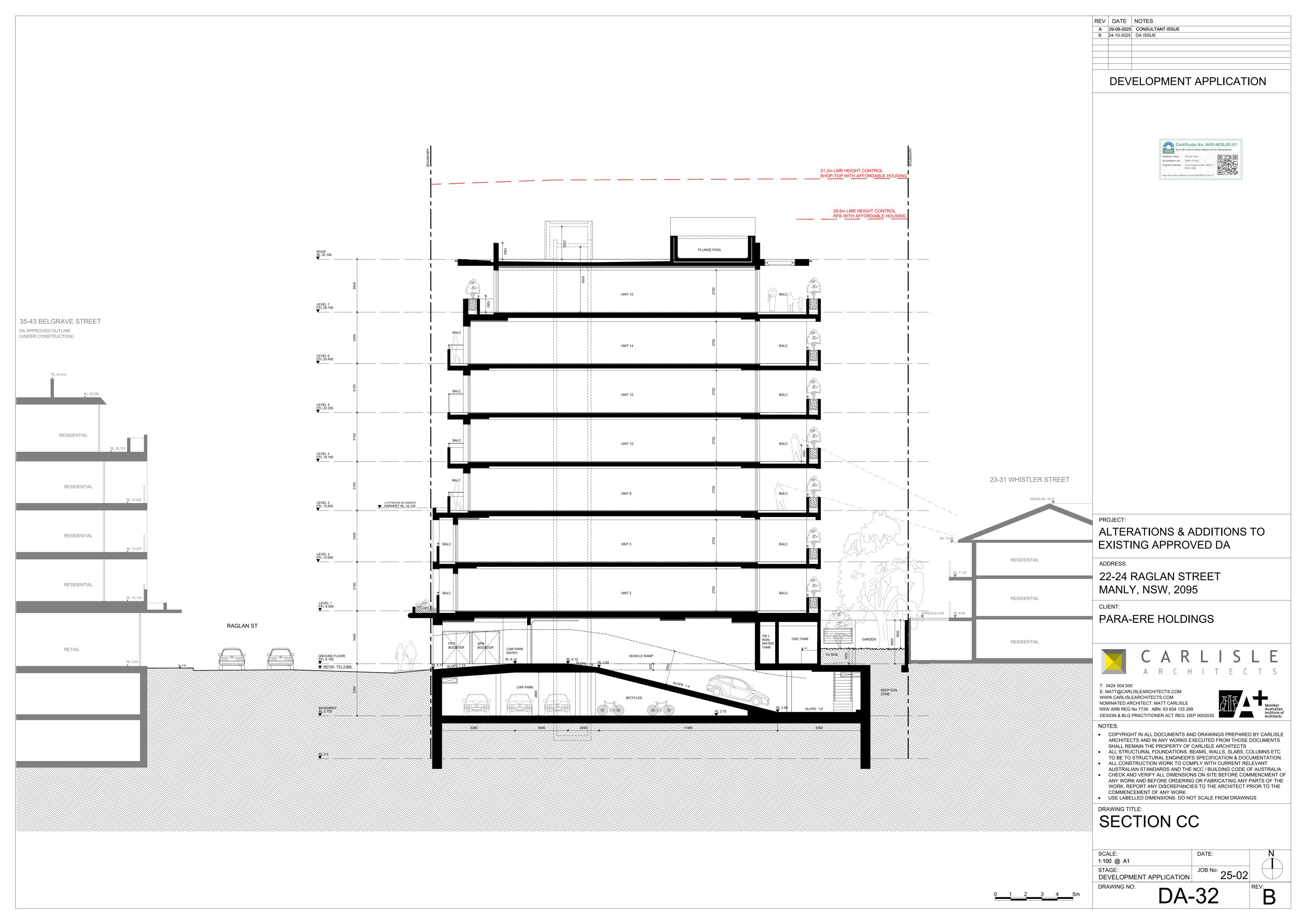
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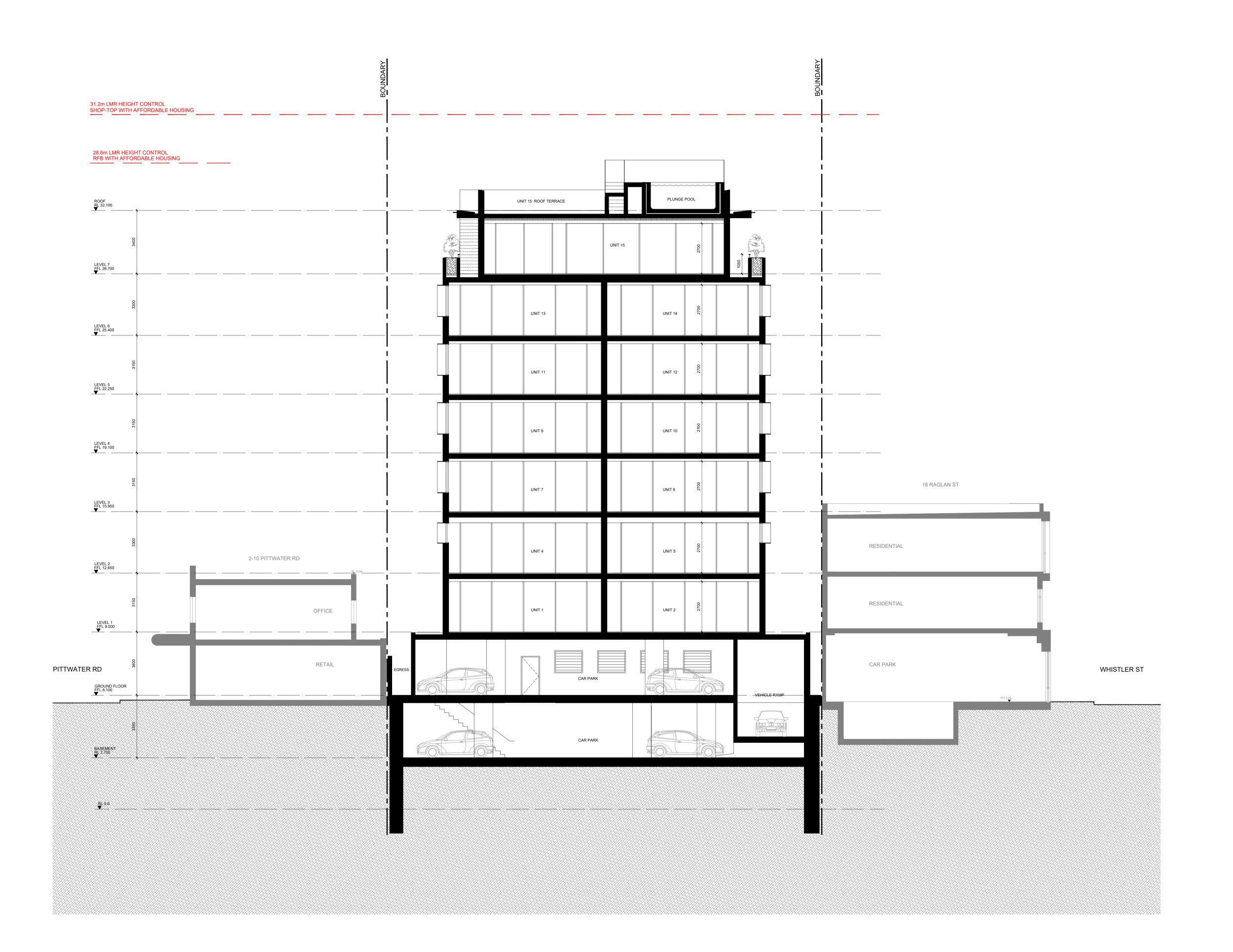
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DATE: JOB No: 25-02 REV:









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### DEVELOPMENT APPLICATION



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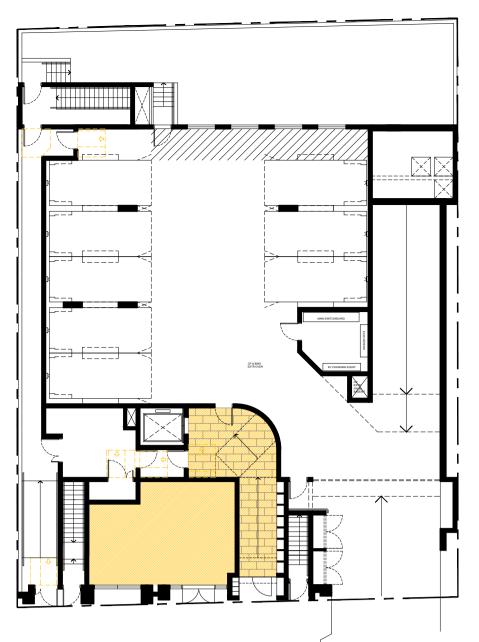
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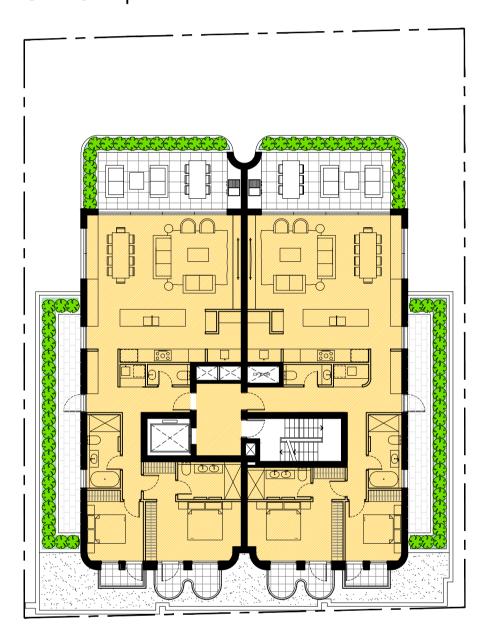
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JOB No: 25-02

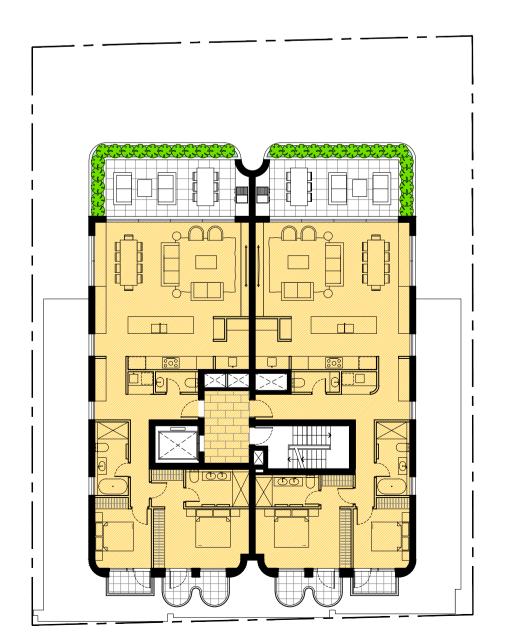
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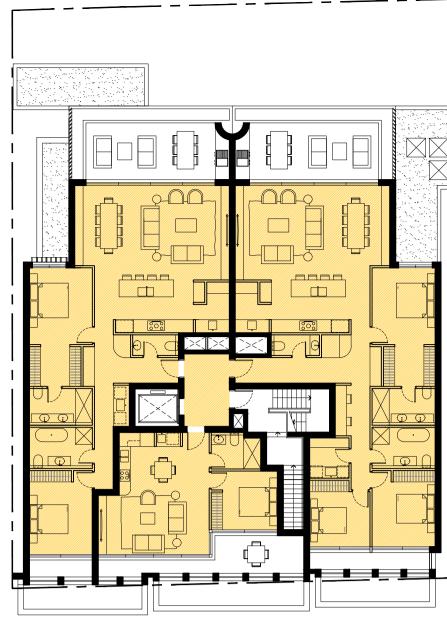
**GROUND FLOOR** GFA: 64 sqm



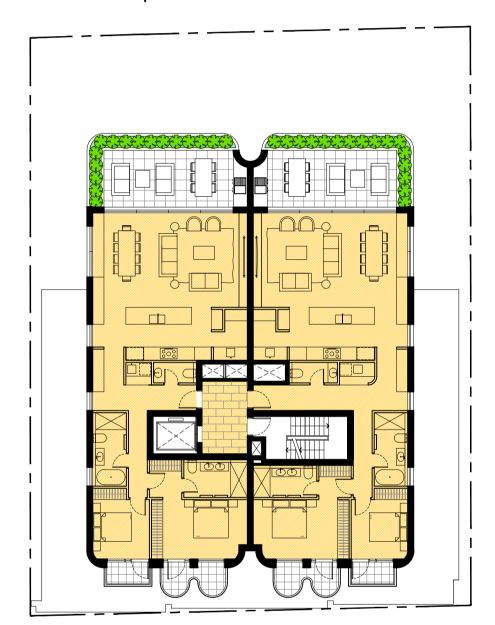
LEVEL 03 GFA: 270 sqm



LEVEL 06 GFA: 270 sqm



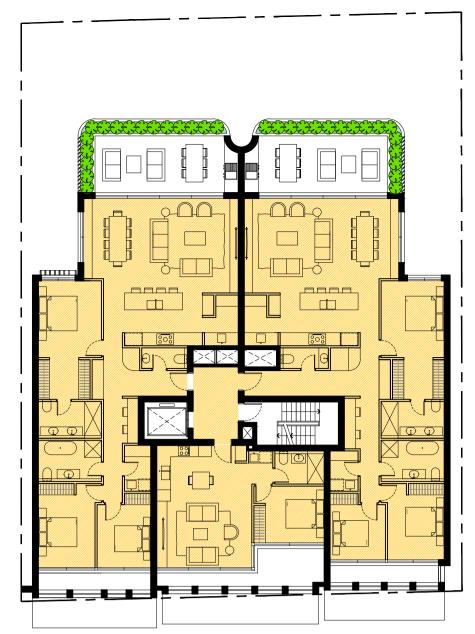
LEVEL 01 GFA: 350 sqm



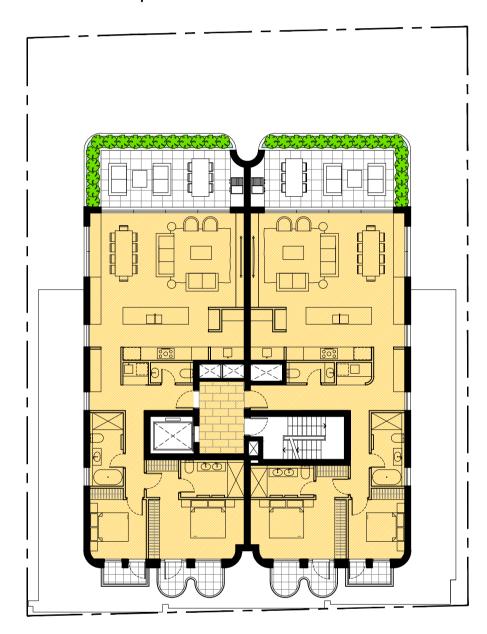
LEVEL 04 GFA: 270 sqm



LEVEL 07 GFA:184 sqm



LEVEL 02 GFA: 360 sqm



LEVEL 05 GFA: 270 sqm

# **GFA CALCULATIONS**

SITE AREA: 713sqm LMR HOUSING FSR CONTROL FOR SITE: FSR 2.2:1

TOTAL INFILL AFFORDABLE HOUSING PROPOSED: 330 sqm (16% x TOTAL GFA) (UNIT1, UNIT 2, UNIT 3)

INFILL AFFORDABLE HOUSING FSR BONUS: 30%

TOTAL FSR CONTROL  $2.2 + (30\% \times 2.2) = 2.86:1$ TOTAL GFA CONTROL:  $2.86 \times 713 = 2039 \text{ sqm}$ 

TOTAL GFA PROPOSED: 2038 sqm

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# DEVELOPMENT APPLICATION



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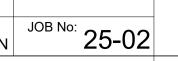
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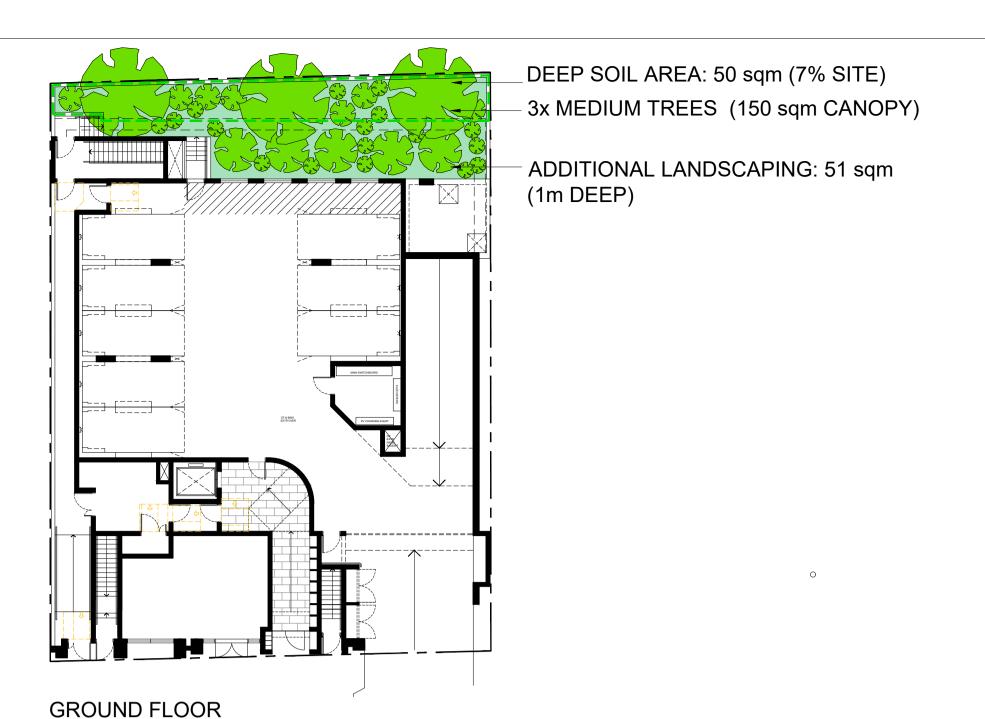
# GFA DIAGRAMS

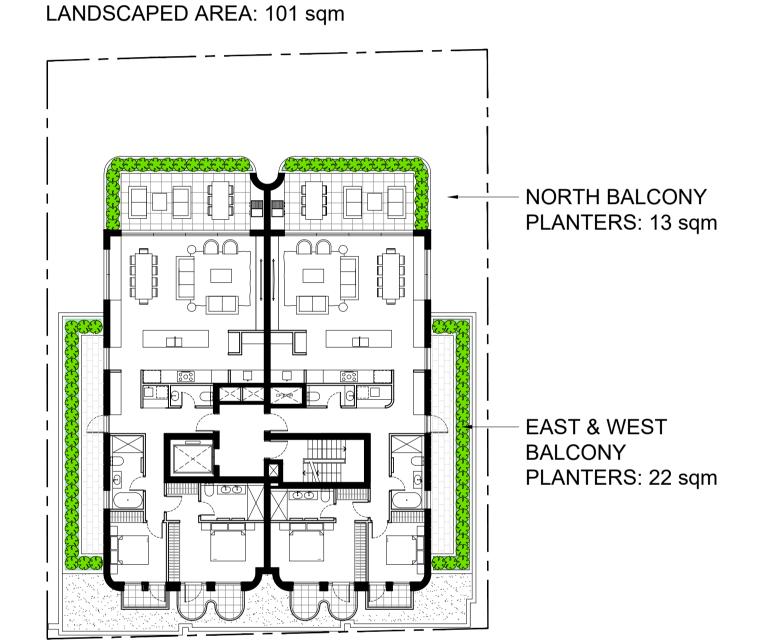
SCALE: 1:200 @ A1 DEVELOPMENT APPLICATION

DRAWING NO:

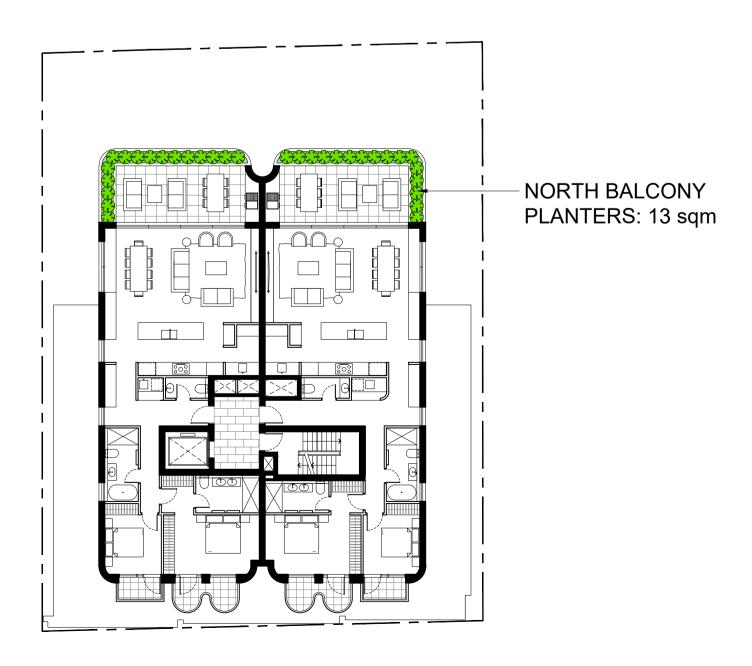








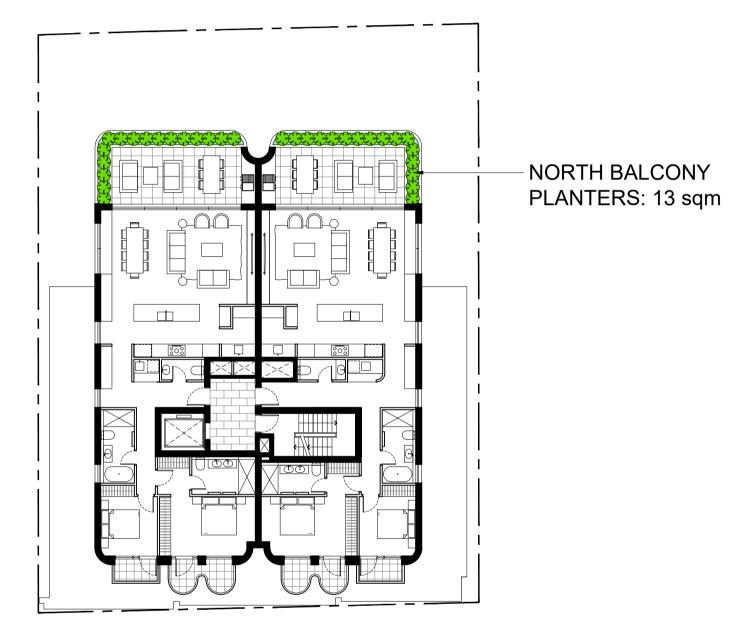
LEVEL 03 LANDSCAPED AREA: 35 sqm



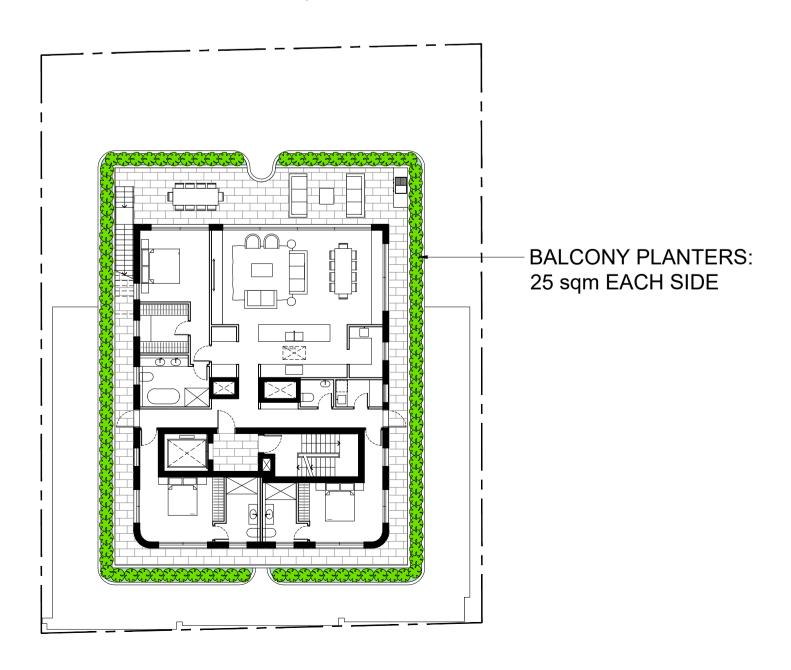
LEVEL 06 LANDSCAPED AREA: 13 sqm



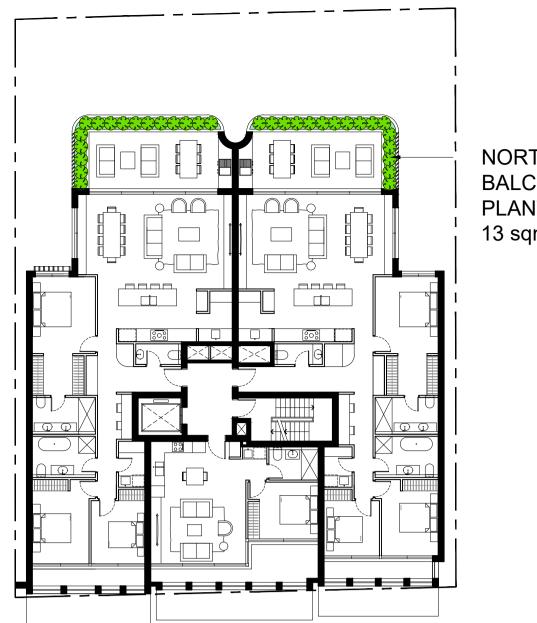
LEVEL 01 LANDSCAPED AREA: 38 sqm



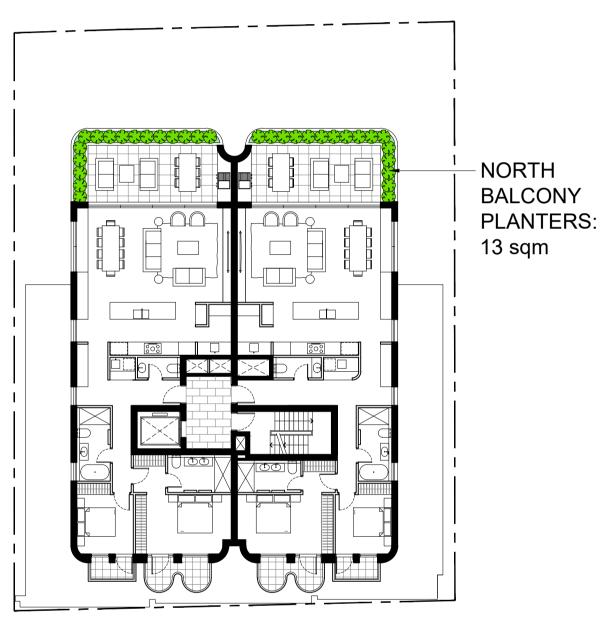
LEVEL 04 LANDSCAPED AREA: 13 sqm



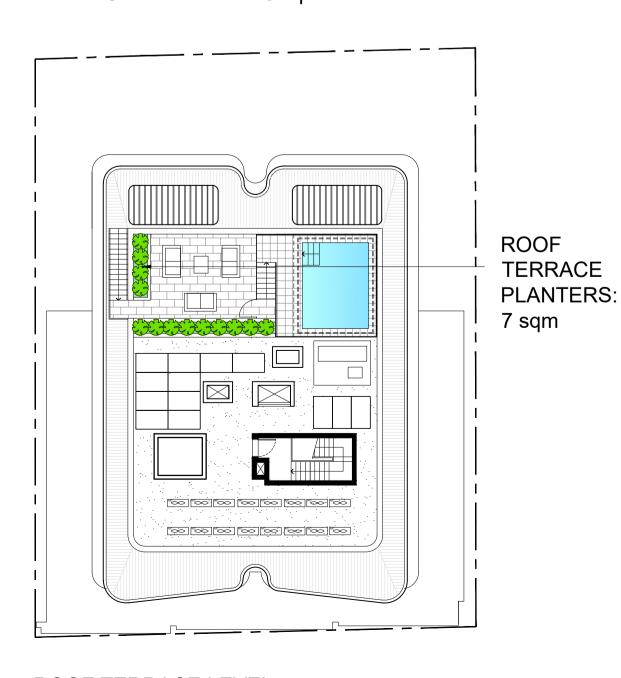
LEVEL 07 LANDSCAPED AREA: 50 sqm



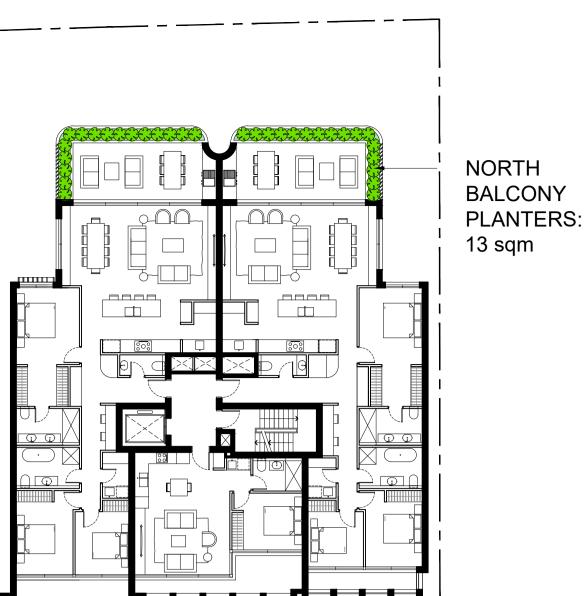
LEVEL 02 LANDSCAPED AREA: 13 sqm



LEVEL 05 LANDSCAPED AREA: 13 sqm



ROOF TERRACE LEVEL LANDSCAPED AREA: 7 sqm



LANDSCAPE AREAS PROVIDED

**GROUND LEVEL:** 

SMALL TREE:

LARGE TREE:

TREE CANOPY PROPOSED:

3 MEDIUM TREES (150m2 CANOPY)

MED TREE:

REV DATE NOTES

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101 sqm

INCLUDING DEEP SOIL AREA: 50 sqm (7% SITE) & ADDITIONAL 51 sqm 1m DEEP CONNECTING DIRECTLY TO DEEP SOIL

DEVELOPMENT APPLICATION

DEEP SOIL AREA REQUIRED: 7% AREA (50 m2) TREE CANOPY REQUIRED: 15% SITE AREA (107m2)

6m SPREAD, 28m2 CANOPY

8m SPREAD, 50m2 CANOPY 12m SPREAD, 113m2 CANOPY

LOW & MID-RISE TREE CANOPY GUIDE

SITE AREA: 713 sqm Certificate No. #HR-NOSJEI-01

ON SITES WHERE ADG APPLIES:

**UPPER LEVEL BALCONIES:** 

157 sqm

25 sqm

STREET AWNING:

(600mm DEEP)

(300mm DEEP)

TOTAL SOFT LANDSCAPING PROVIDED: 283 sqm (40% SITE AREA)

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# LANDSCAPE AREAS

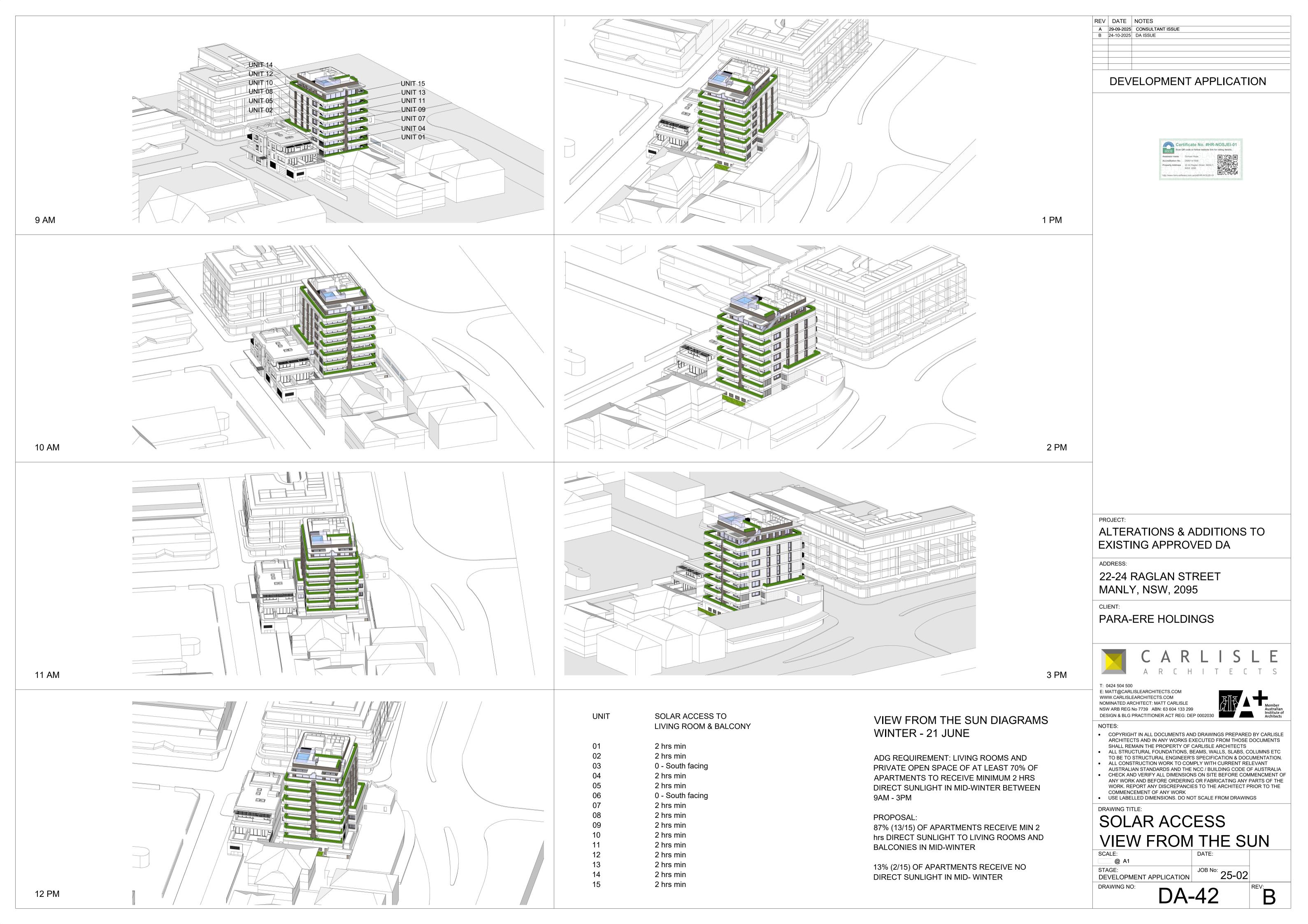
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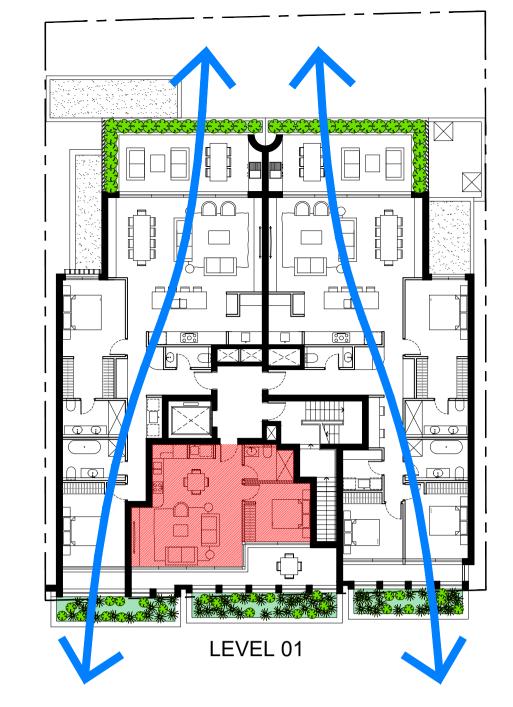
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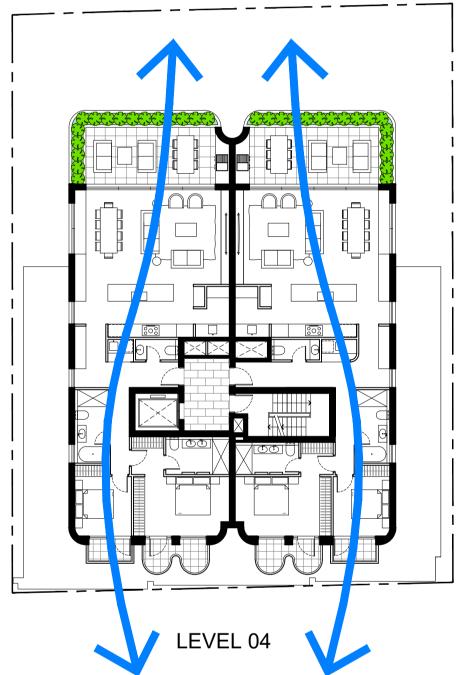
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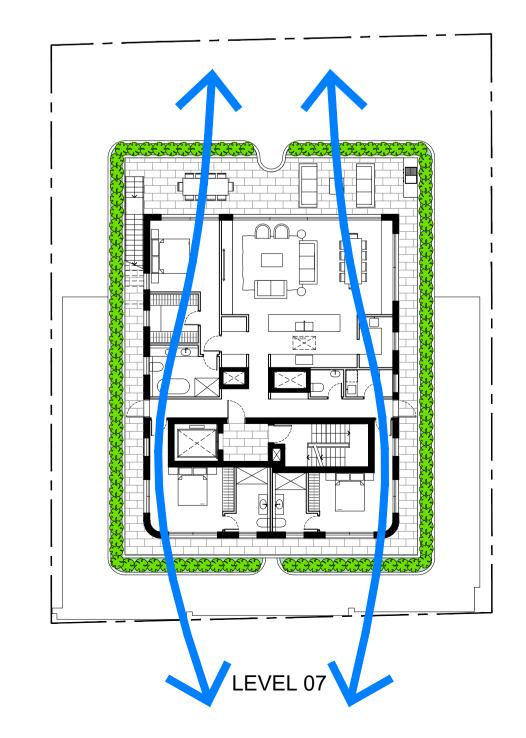
DA-41

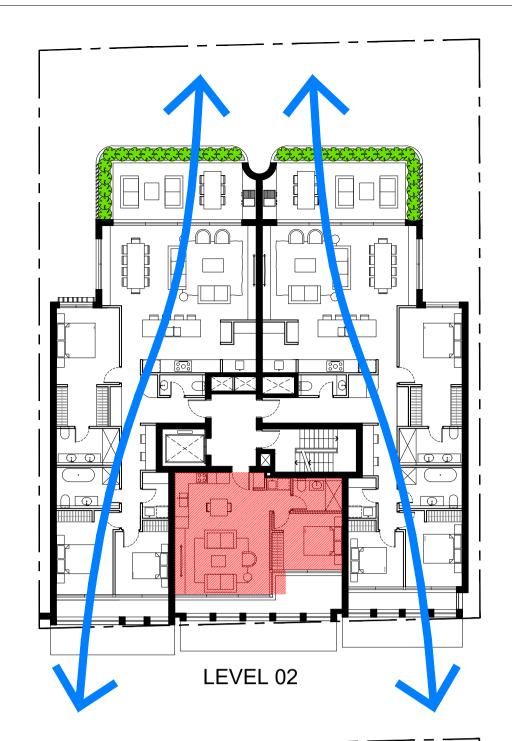
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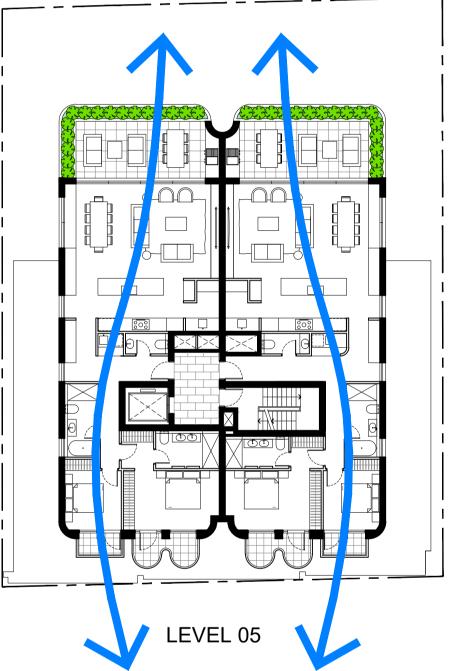












# ADG CROSS VENTILATION REQUIREMENTS

AT LEAST 60% OF APARTMENTS TO BE NATURALLY CROSS VENTILATED IN THE FIRST 9 STOREYS

PROPOSED APARTMENTS:

87% (13 / 15) OF APARTMENTS ARE NATURALLY CROSS VENTILATED

DEVELOPMENT APPLICATION

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# **CROSS VENTILATION** DIAGRAMS

1:200 @ A1

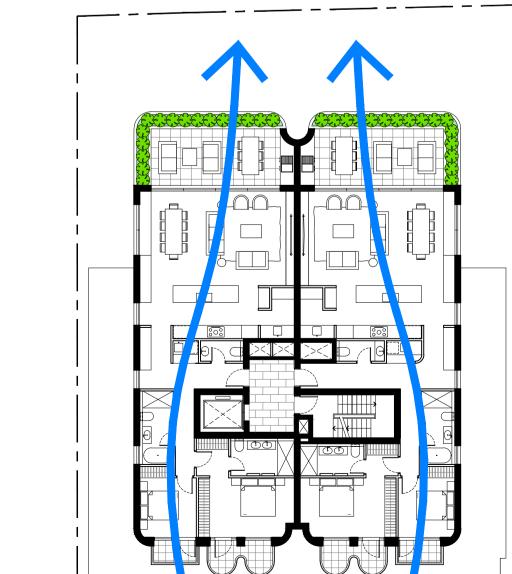
DRAWING NO:

DEVELOPMENT APPLICATION



DA-43





LEVEL 06

LEVEL 03



VIEW LOOKING WEST FROM RAGLAN STREET AND WHISTLER STREET CORNER



VIEW LOOKING EAST FROM RAGLAN STREET AND BELGRAVE STREET CORNER

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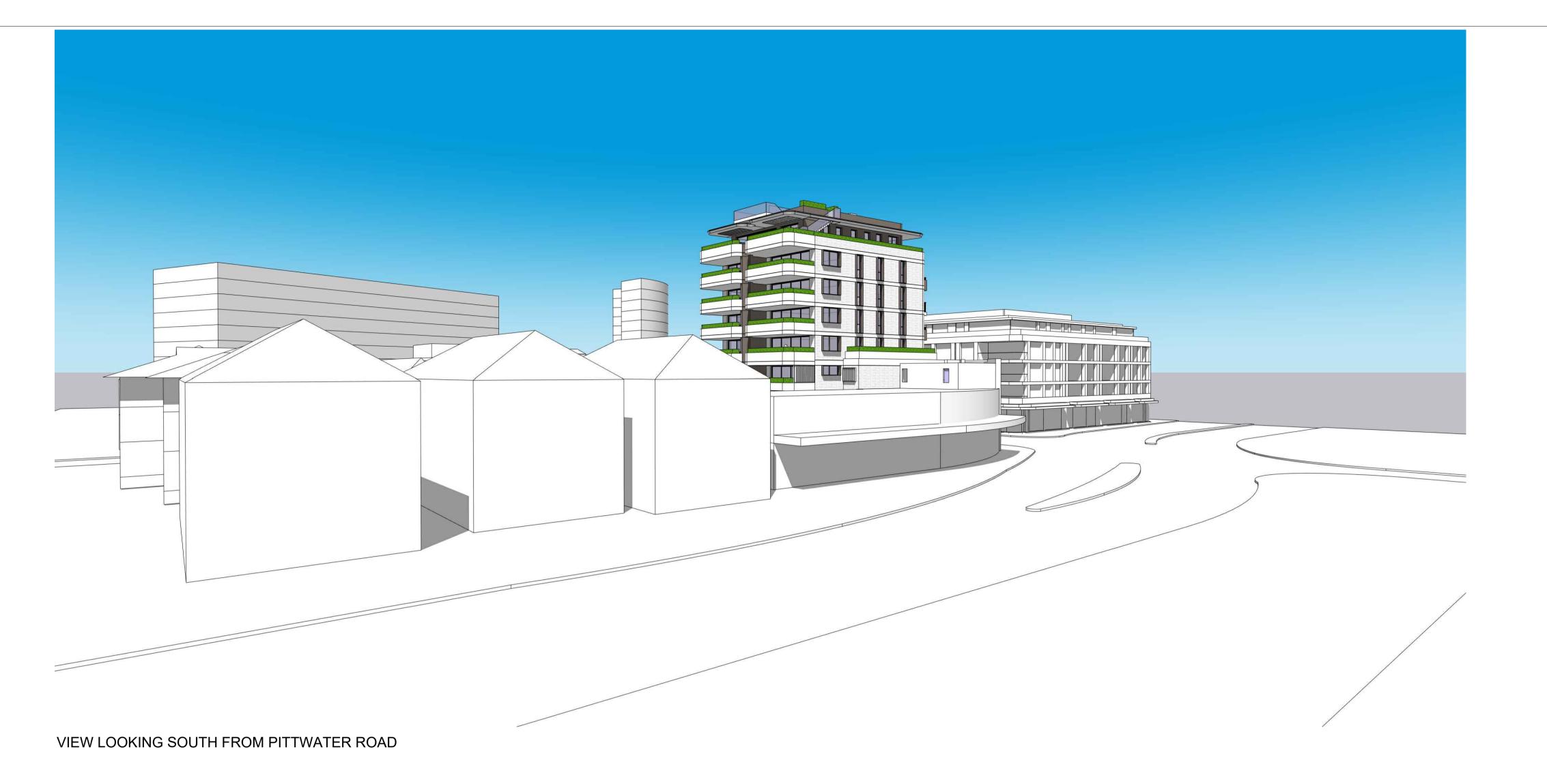
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# PERSPECTIVES 01

SCALE: 1:100 @ A1 DEVELOPMENT APPLICATION

**DA-50** 

B





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E: MATT@CARLISLEARCHITECTS.COM WWW.CARLISLEARCHITECTS.COM NOMINATED ARCHITECT: MATT CARLISLE NSW ARB REG No 7739 ABN: 63 604 133 299 DESIGN & BLG PRACTITIONER ACT REG: DEP 000203



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# PERSPECTIVES 02

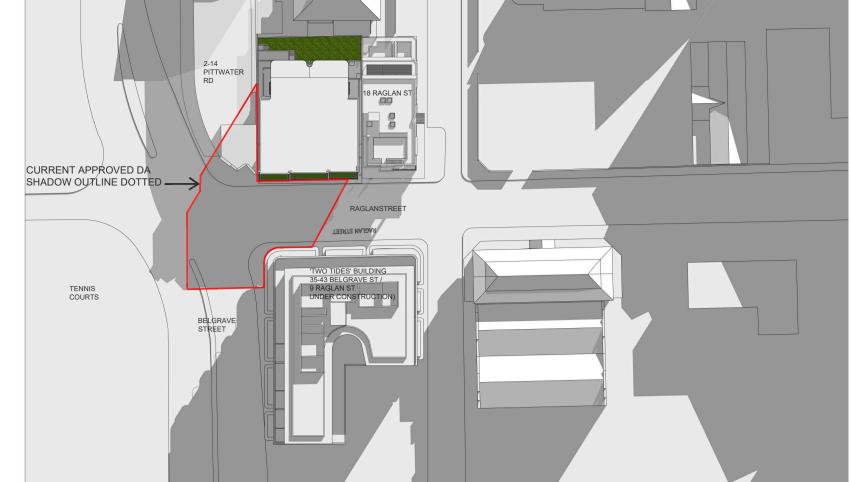
SCALE: 1:100 @ A1 STAGE: DEVELOPMENT APPLICATION

JOB No. 25-02

B

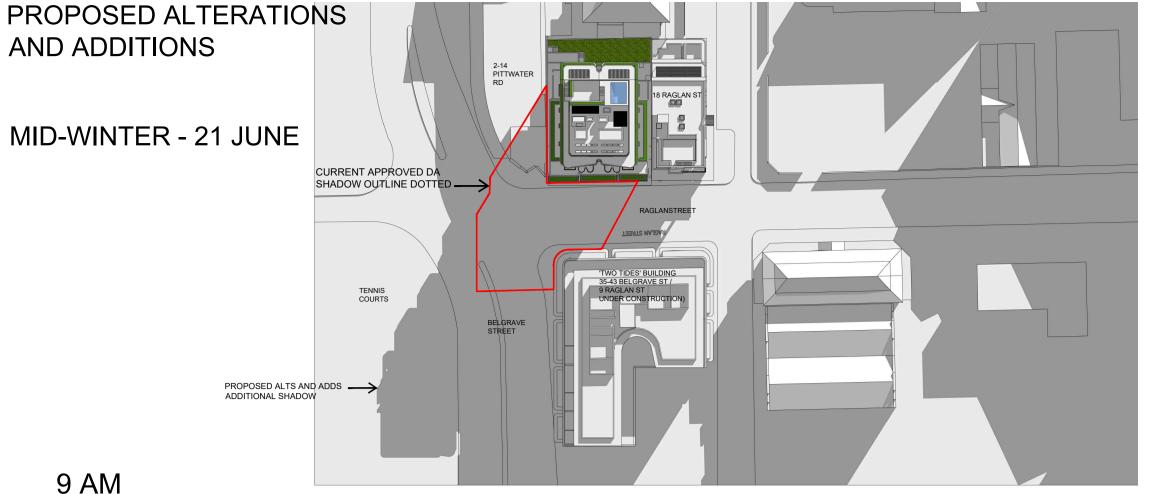
**EXISTING DA APPROVAL** (3 STOREYS)

MID-WINTER - 21 JUNE



MID-WINTER - 21 JUNE

**AND ADDITIONS** 



9 AM

DEVELOPMENT APPLICATION

### IMPORTANT NOTE

REV DATE NOTES

B 24-10-2025 DA ISSUE

A 29-09-2025 CONSULTANT ISSUE

AT THE TIME OF PREPARATION OF THESE SHADOW DIAGRAMS, THE BUILDING OPPOSITE THE PROPOSAL AT 35-43 BELGRAVE STREET (AKA 'TWO TIDES', 9 RAGLAN ST MANLY) HAD NOT BEEN CONSTRUCTED ABOVE GROUND LEVEL.

AS SUCH, THESE SHADOW-DIAGRAMS ASED SOLELY ON THE STAMPED DA APPROVED DRAWN BY BY SJB ARCHITECTS PUBLICLY AVAILABLE ON NB COUNCIL WEBSITE AND NOT ON A SURVEYED AS-BUILT CONSTRUCTION. THE 'TWO TIDES' BUILDING MAY BE CONSTRUCTED DIFFERENTLY TO THE STAMPED DA APPROVED DRAWINGS.

CARLISLE ARCHITECTS TAKES NO RESPONSIBILITY FOR ANY DISCREPANCY IN SHADOWS BASED ON THE ASSUMED 'TWO TIDES' BUILDING FORM AND ROOM LAYOUTS REPRESENTED IN THESE DRAWINGS AND THE FINAL AS-CONSTRUCTED BUILDING.

THESE SHADOW DIAGRAMS ARE FOR USE FOR THE DA APPLICATION OF 22-24 RAGLAN STREET TO NORTHERN BEACHES COUNCIL ONLY AND NOT TO BE RELIED UPON BY ANY THIRD PARTIES.

CARLISLE ARCHITECTS TAKES NO RESPONSIBILITY FOR, AND GUARANTEES NO ACCURACY FOR THESE SHADOW DIAGRAMS TO THIRD PARTIES OR POTENTIAL PURCHASERS OF 'TWO TIDES' APARTMENTS. POTENTIAL PURCHASERS OF 'TWO-TIDES' ARE TO UNDERTAKE THEIR OWN INVESTIGATIONS REGARDING ANY POTENTIAL OVER-SHADOWING AND ARE NOT TO RELY ON THESE SHADOW DIAGRAMS

# LIMITED CERTIFICATION CARLISLE ARCHITECTS CERTIFY THAT THESE SHADOW

DIAGRAMS ARE AN AS ACCURATE REPRESENTATION OF SHADOWS CAST BY THE PROPOSAL AS POSSIBLE, GIVEN BUILT AND INFORMATION ABOUT IT IS LIMITED TO DA APPROVED DRAWINGS. IT IS POSSIBLE 'TWO TIDES' IS CONSTRUCTED DIFFERENTLY TO ITS DA. RENDERING THESE SHADOW DIAGRAMS OBSOLETE AND INACCURATE.

Mouther Certite

**ARCHITECT** NSW ARB REG 7739

**ALTERATIONS & ADDITIONS TO EXISTING APPROVED DA** 

ADDRESS:

22-24 RAGLAN STREET MANLY, NSW, 2095

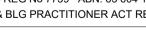
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**SHADOW DIAGRAMS 1** JUNE 21 - PLAN VIEW

DRAWING NO:

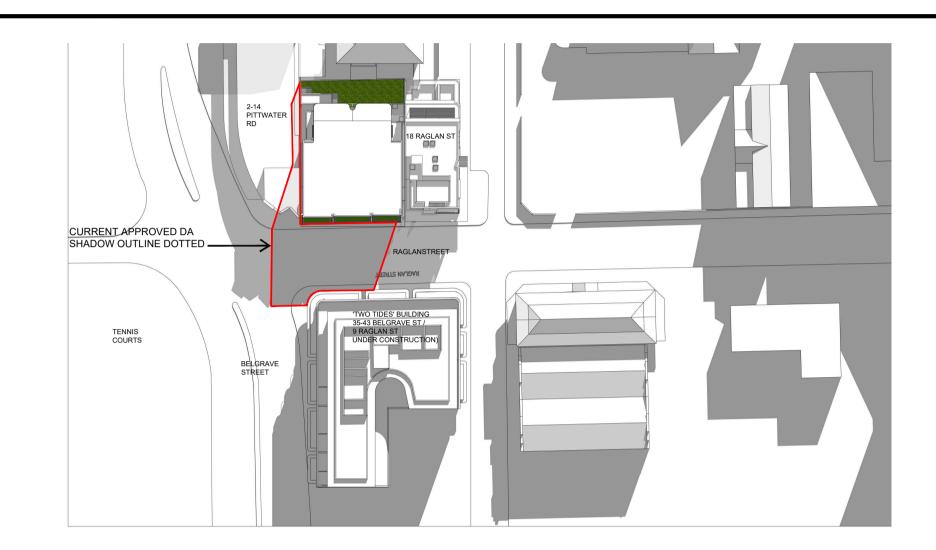
DEVELOPMENT APPLICATION

JOB No: 25-02

9 AM

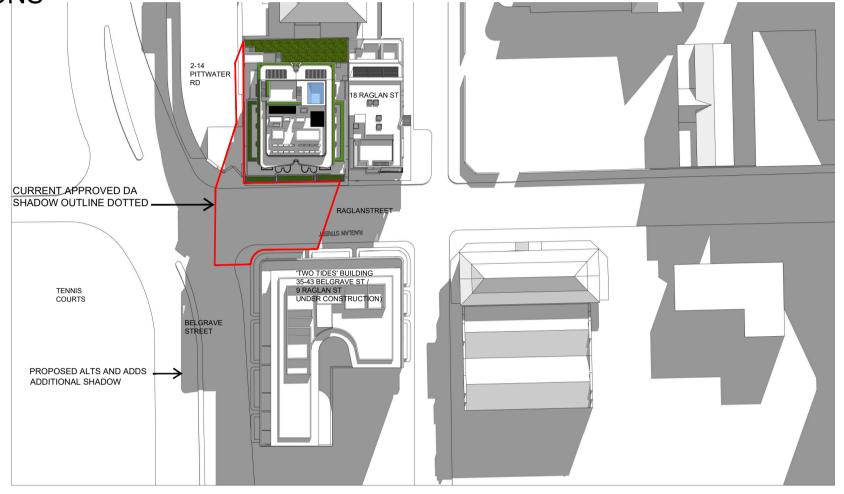
**EXISTING DA APPROVAL** (3 STOREYS)

MID-WINTER - 21 JUNE



PROPOSED ALTERATIONS **AND ADDITIONS** 

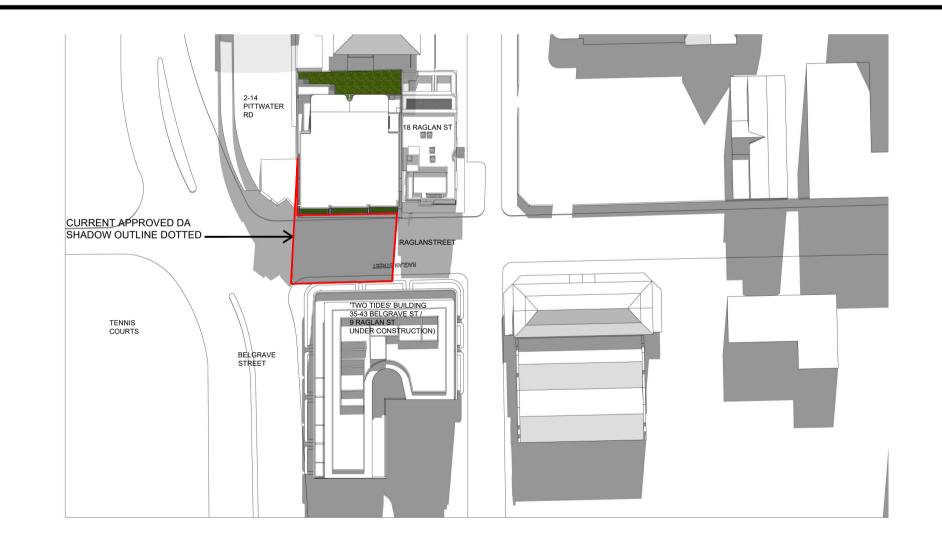
MID-WINTER - 21 JUNE



10 AM

**EXISTING DA APPROVAL** (3 STOREYS)

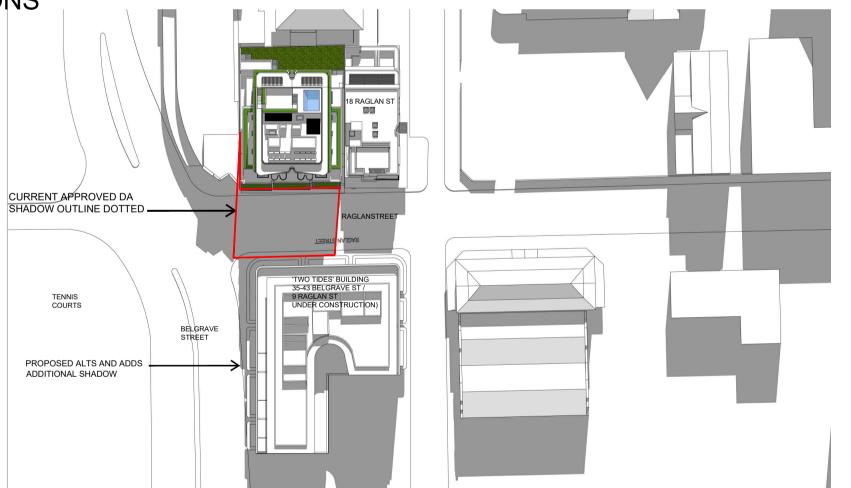
MID-WINTER - 21 JUNE



PROPOSED ALTERATIONS **AND ADDITIONS** 

10 AM

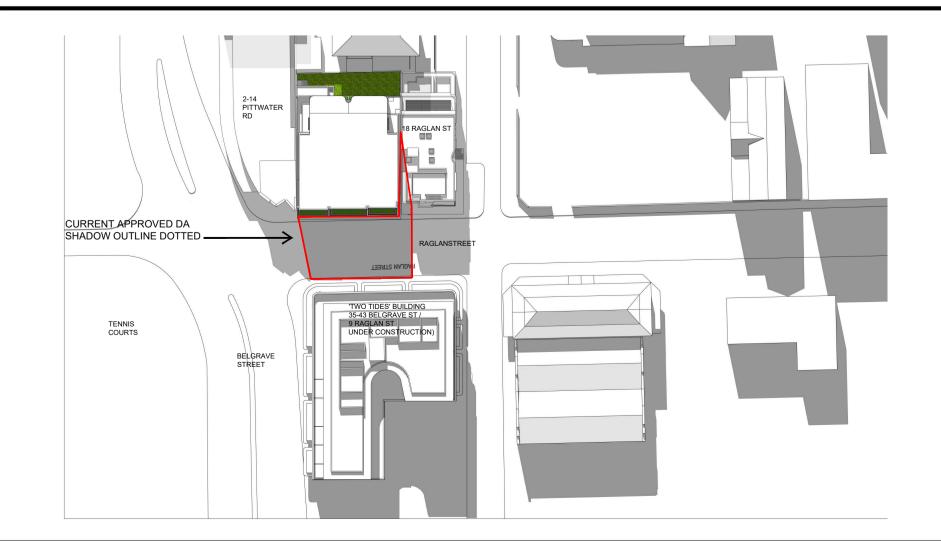
MID-WINTER - 21 JUNE



11 AM

PROPOSED ALTERATIONS **AND ADDITIONS** 

MID-WINTER - 21 JUNE



CURRENT APPROVED DA SHADOW OUTLINE DOTTED. PROPOSED ALTS AND ADDS ADDITIONAL SHADOW

12 PM

12 PM

11 AM

**EXISTING DA APPROVAL** 

MID-WINTER - 21 JUNE

(3 STOREYS)

DA-60

REV:

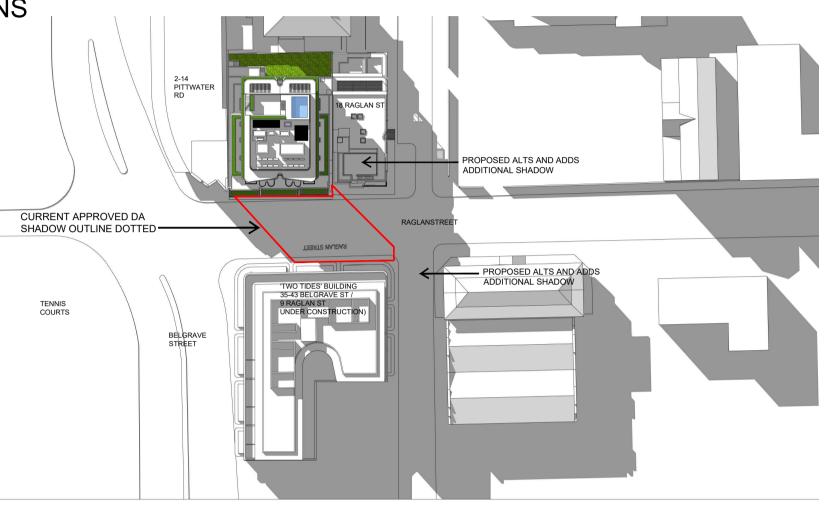


PROPOSED ALTERATIONS MID-WINTER - 21 JUNE ADDITIONAL SHADOW CURRENT APPROVED DA

1 PM

PROPOSED ALTERATIONS **AND ADDITIONS** 

MID-WINTER - 21 JUNE

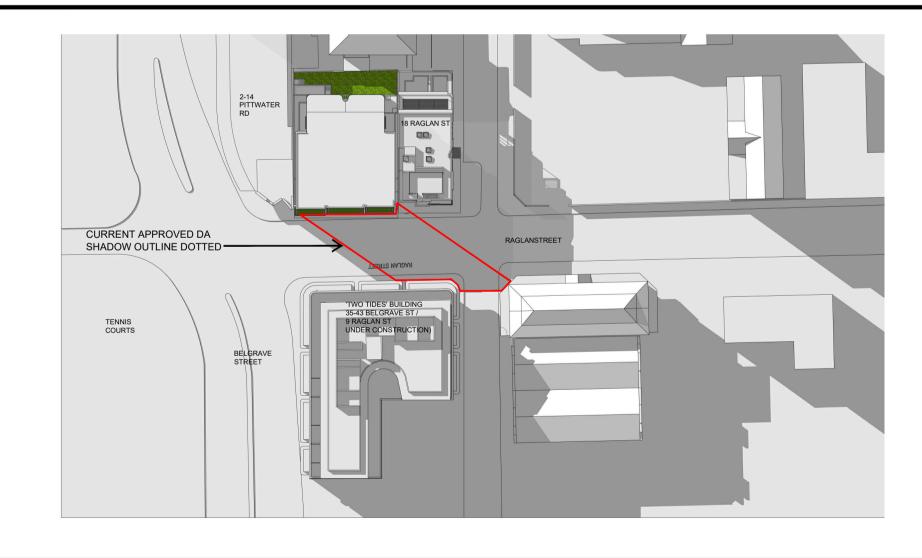


2 PM

**EXISTING DA APPROVAL** (3 STOREYS) MID-WINTER - 21 JUNE

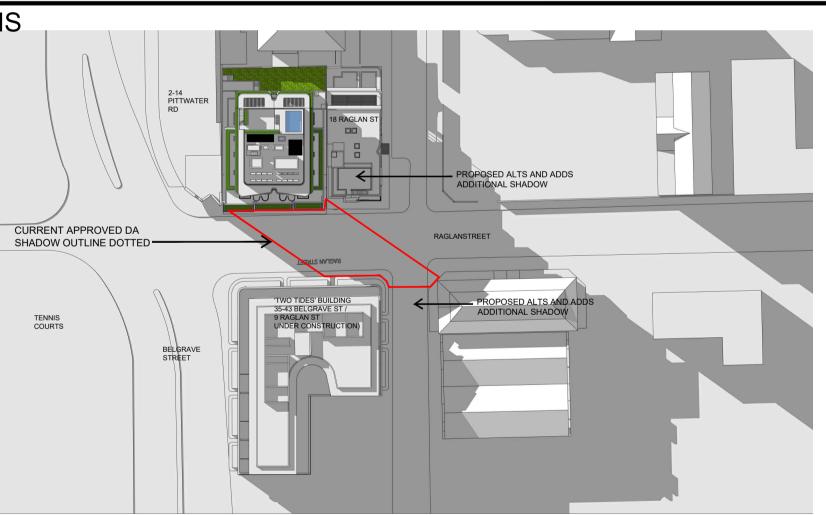
2 PM

3 PM



PROPOSED ALTERATIONS **AND ADDITIONS** 

MID-WINTER - 21 JUNE



3 PM

REV DATE NOTES

A 29-09-2025 CONSULTANT ISSUE B 24-10-2025 DA ISSUE

### DEVELOPMENT APPLICATION

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**ARCHITECT** 

NSW ARB REG 7739

### **ALTERATIONS & ADDITIONS TO EXISTING APPROVED DA**

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CLIENT:

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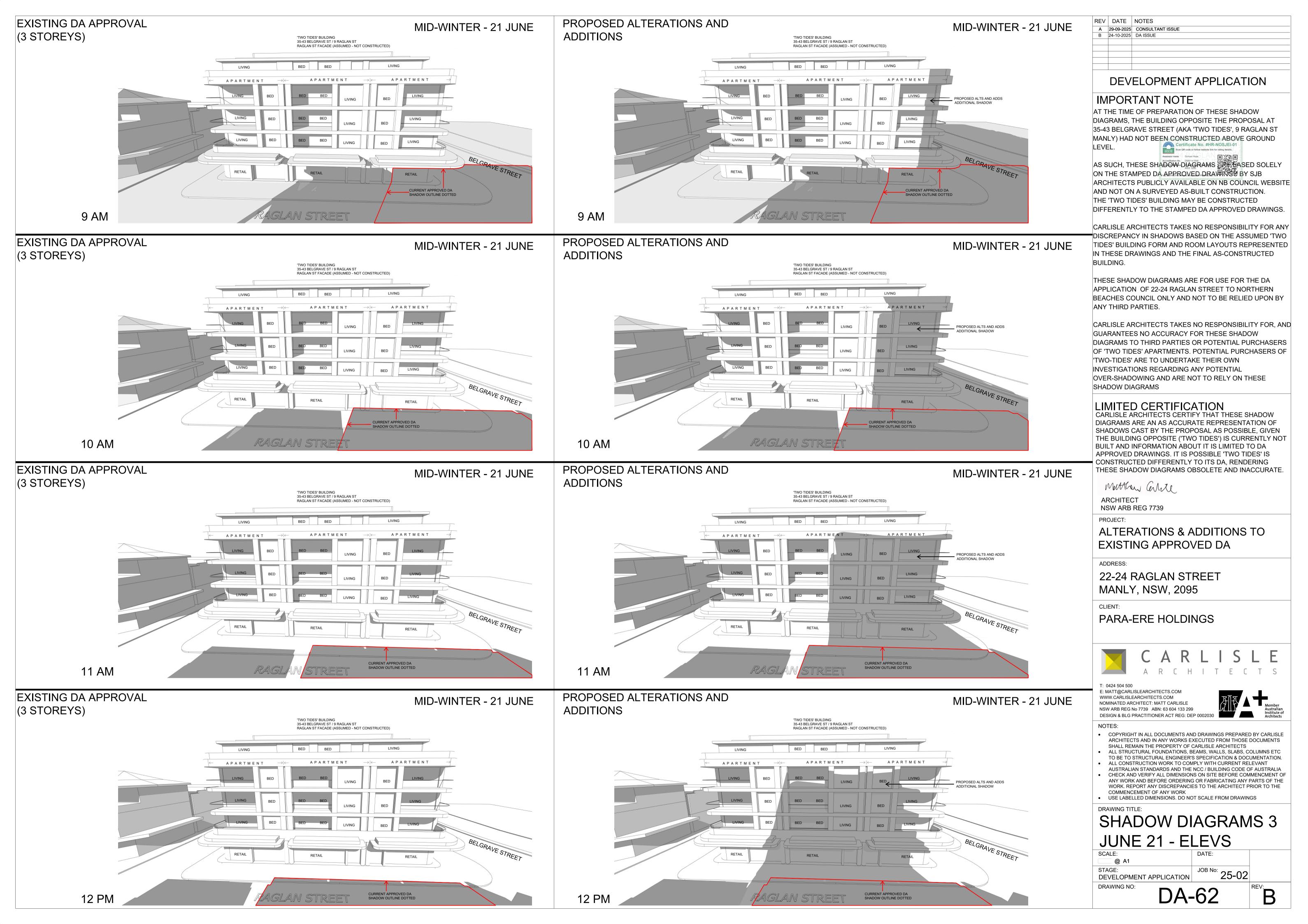
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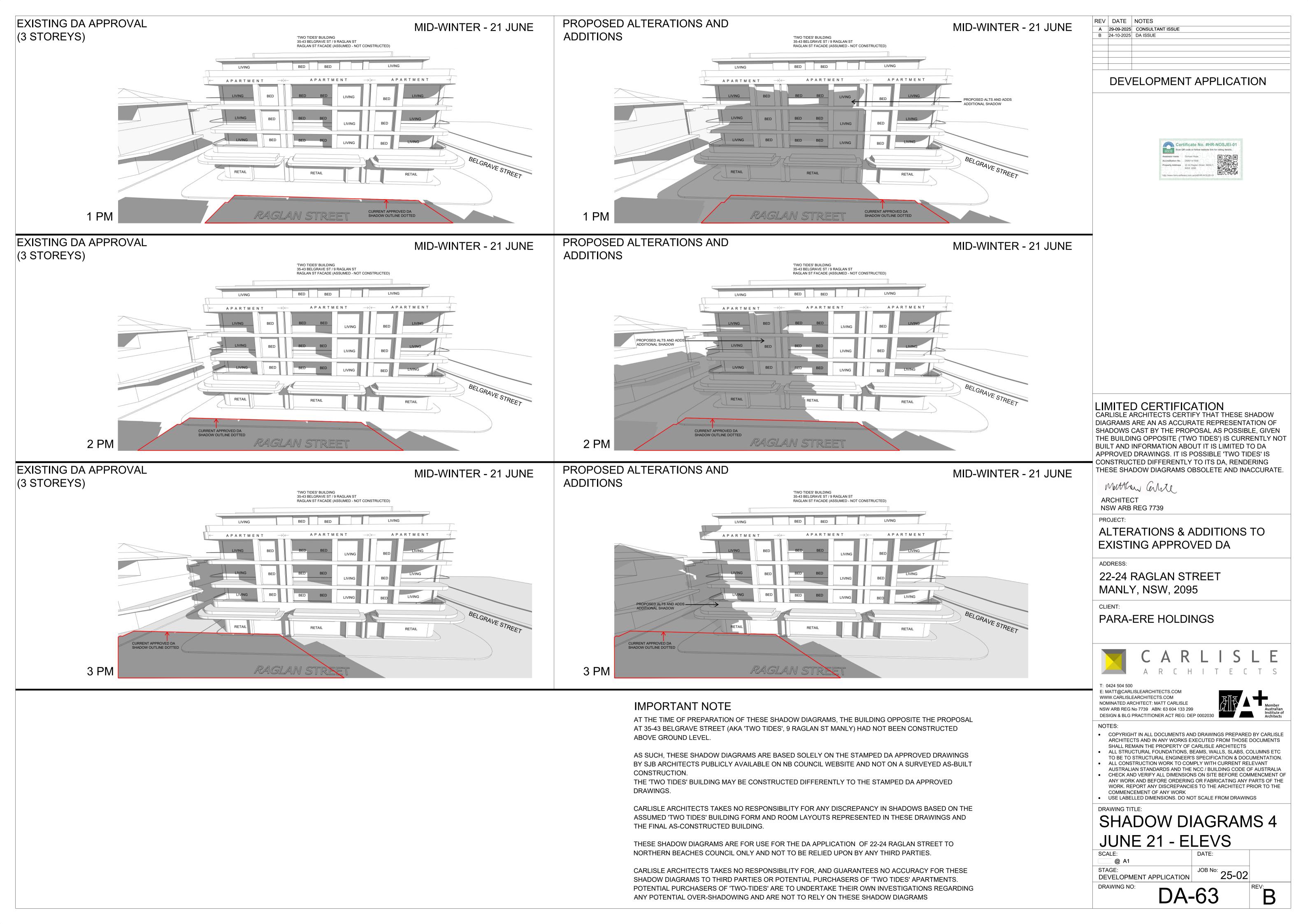
# SHADOW DIAGRAMS 2 JUNE 21 - PLAN VIEW

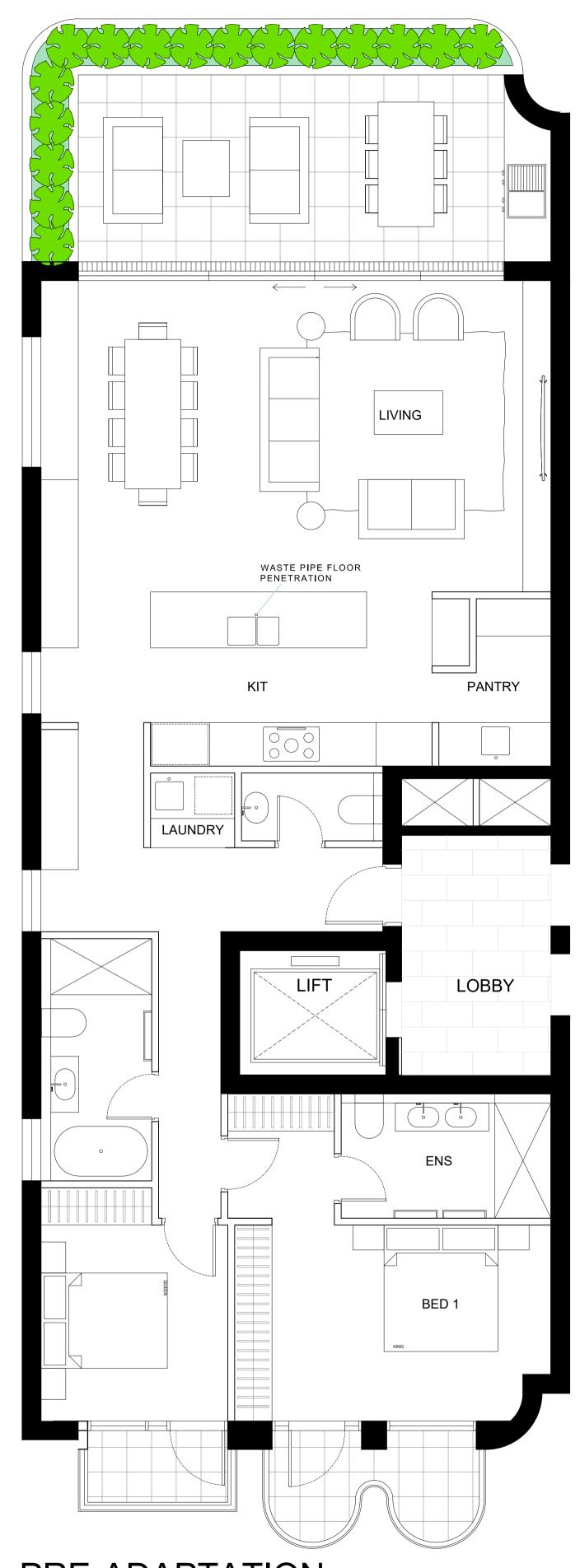
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JOB No: 25-02

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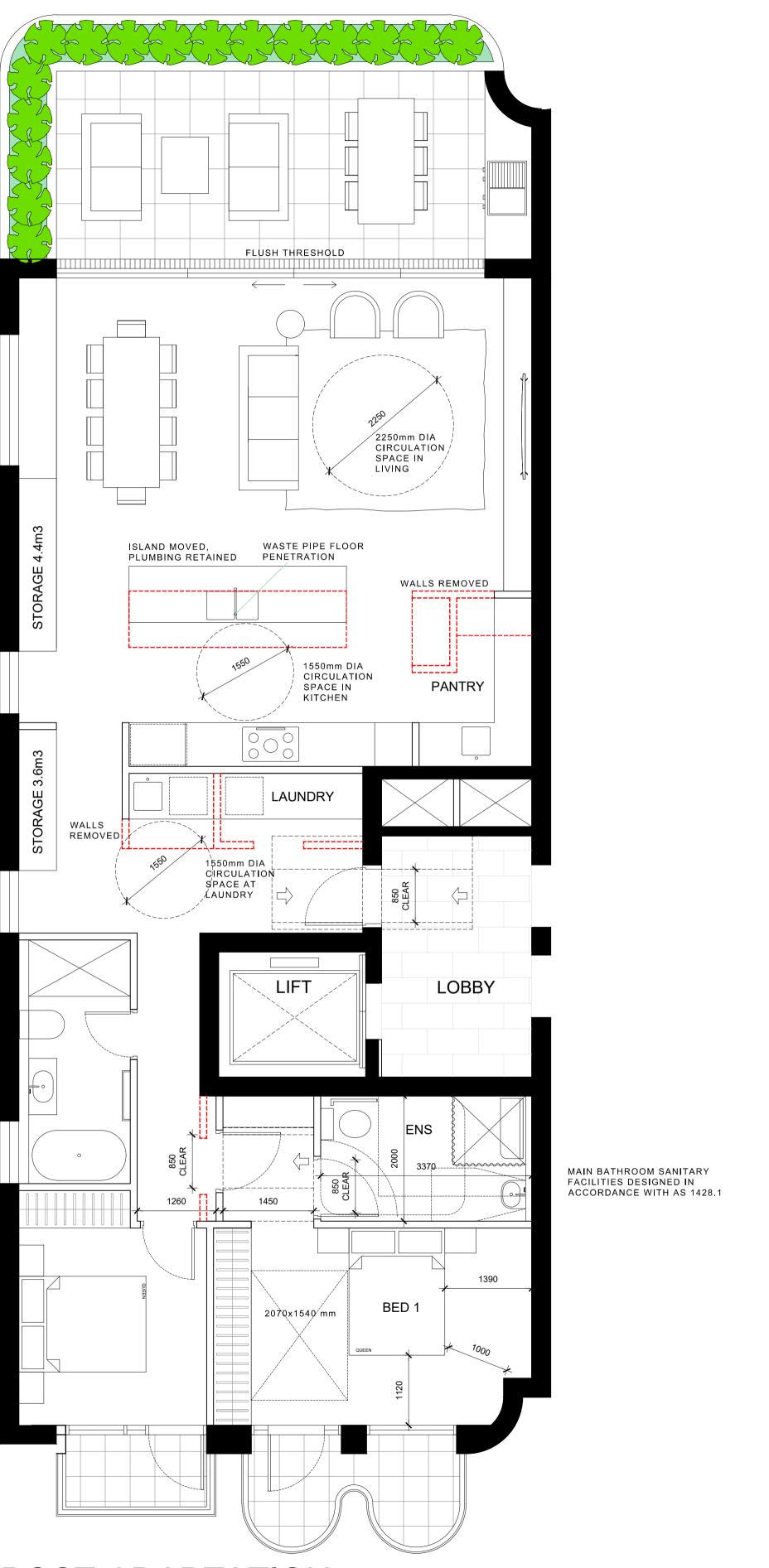






PRE-ADAPTATION

UNITS 7, 9, 11, 13



POST-ADAPTATION

UNITS 7, 9, 11, 13



REV DATE NOTES A 29-09-2025 CONSULTANT ISSUE B 24-10-2025 DA ISSUE

### DEVELOPMENT APPLICATION



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# ADAPTABLE UNITS

SCALE: 1:50 @ A1 DEVELOPMENT APPLICATION







A 29-09-2025 CONSULTANT ISSUE
B 24-10-2025 DA ISSUE

DEVELOPMENT APPLICATION

Certificate No. #HR-NOSJEI-01

Boan QR code or follow website link for rating details.

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# PHOTOMONTAGE 1

SCALE: 1:100 @ A1

DRAWING NO:

DEVELOPMENT APPLICATION





 REV
 DATE
 NOTES

 A
 29-09-2025
 CONSULTANT ISSUE

 B
 24-10-2025
 DA ISSUE

# DEVELOPMENT APPLICATION



# ALTERATIONS & ADDITIONS TO EXISTING APPROVED DA

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# PHOTOMONTAGE 2

SCALE: 1:100 @ A1 STAGE: DEVELOPMENT APPLICATION

JOB No: 25-02

