

ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE COMMENCEMENT WORK.	OF
ALL DISCREPANCIES TO BE BROUGHT TO THE ATTENTION OF THE ARC	
LARGER SCALE DRAWINGS AND WRITTEN DIMENSIONS TAKE PRECED THE ESTUARINE PLANNING LEVEL IS MLN 3.1M AHD. ALL LEVELS TO A	

P1 18		18/06/25	DRAFT \$4.56 MODIFICATION	AM & MD
	P2	20/06/25	For coordination	AM & MD
	P3	25/06/25	For coordination	AM & MD
	P4	26/06/25	For coordination	AM & MD
	P5	27/06/25	For coordination	AM & MD
Г.	P6	03/07/25	For coordination	AM & MD
	P7	04/07/25	DRAFT \$4.56 MODIFICATION	AM & MD
	P8	09/07/25	S4.56 MODIFICATION	AM & MD

ISSUED FOR s4.56LODGMENT

NOT FOR CONSTRUCTION



2/40 East Esplanade Manly, NSW 2095 Australia Phone: 02 8385 9759 Nominated Architect: Bridie Gough 8280

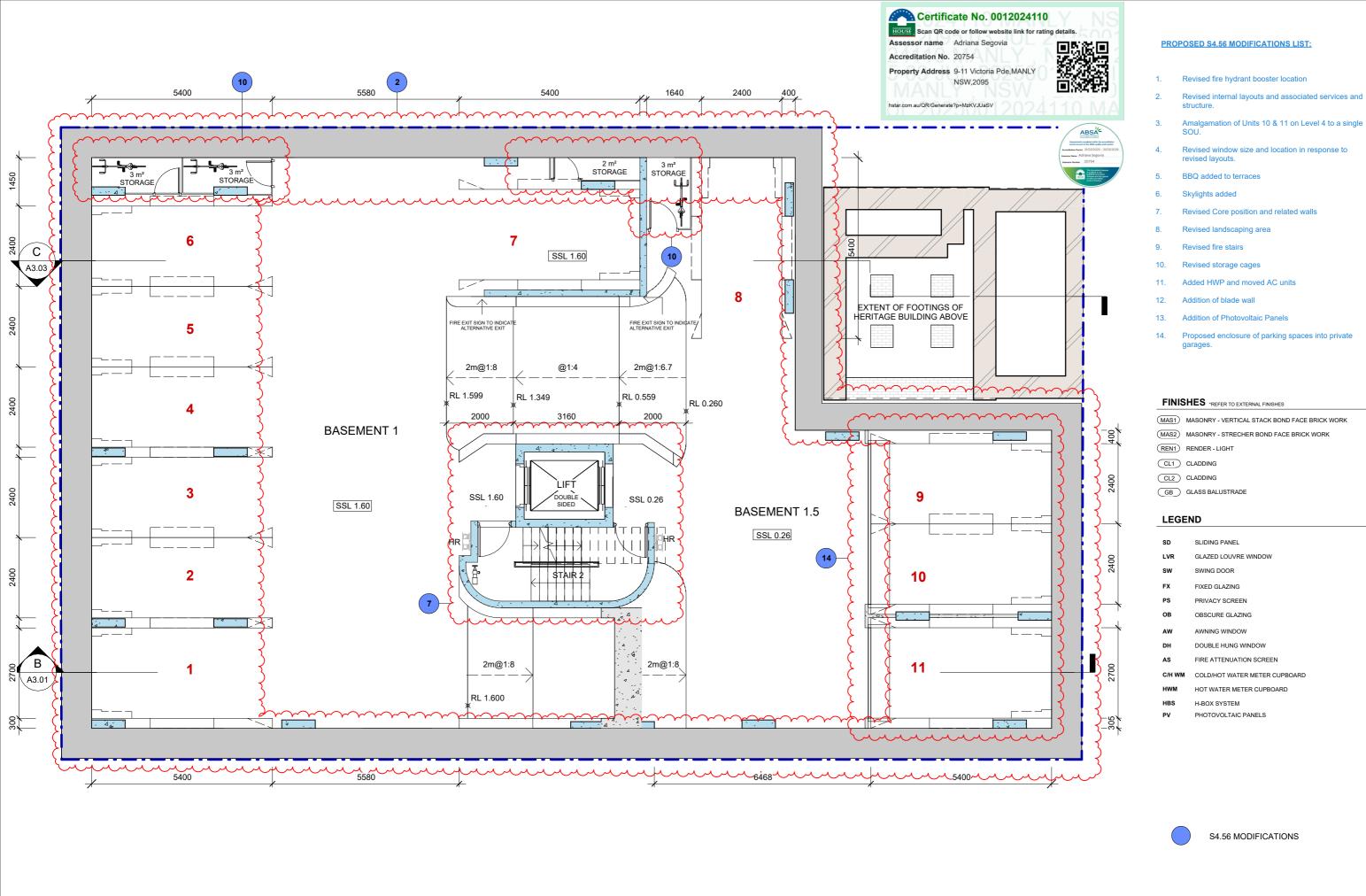
9-11 VICTORIA PARADE, MANLY, NSW



SECOND BASEMENT PLAN

VPM

STATUS 1:100 S4.56 A1.01 a P8



NT NOTES:	REVISION	DATE	DESCRIPTION	BY
SCALE FROM DRAWINGS, USE FIGURED DIMENSIONS ONLY. ENSURE THAT	P1	18/06/25	DRAFT S4.56 MODIFICATION	AM & MD
WINGS USED CARRY THE LATEST REVISION NO. READ IN CONJUNCTION	P2	20/06/25	For coordination	AM & MD
NSULTANT ENGINEERS DRAWINGS - REFER CONTRACT DRAWING LIST.	P3	25/06/25	For coordination	AM & MD
DIMENSIONS TO BE CHECKED ON SITE BEFORE COMMENCEMENT OF	P4	26/06/25	For coordination	AM & MD
RK	P5	27/06/25	For coordination	AM & MD
DISCREPANCIES TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.	P6	03/07/25	For coordination	AM & MD
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F	IRST BA	ASEMENT PL	AN	
SCAI 3	E@A	STATUS		NUMBER

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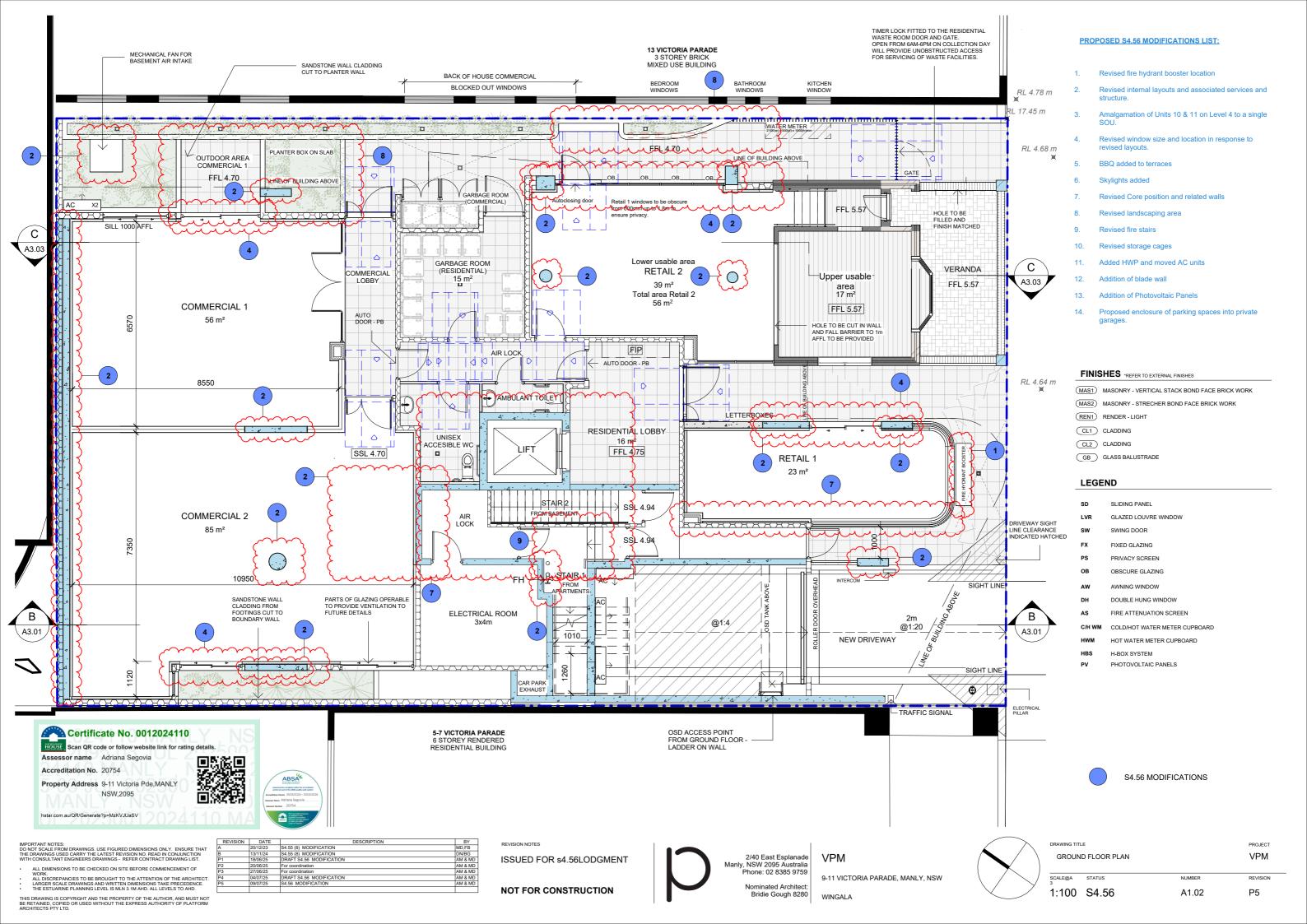
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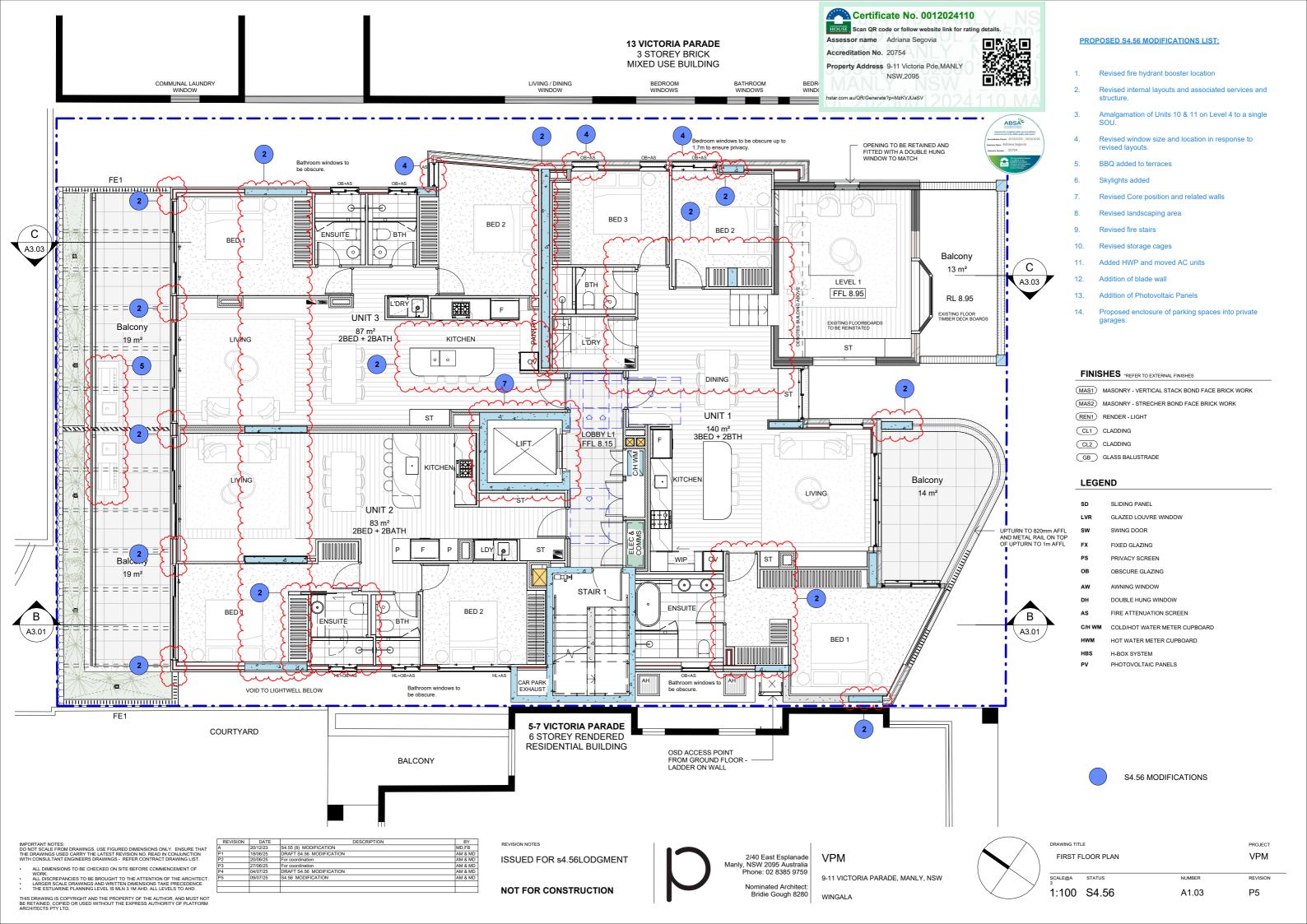
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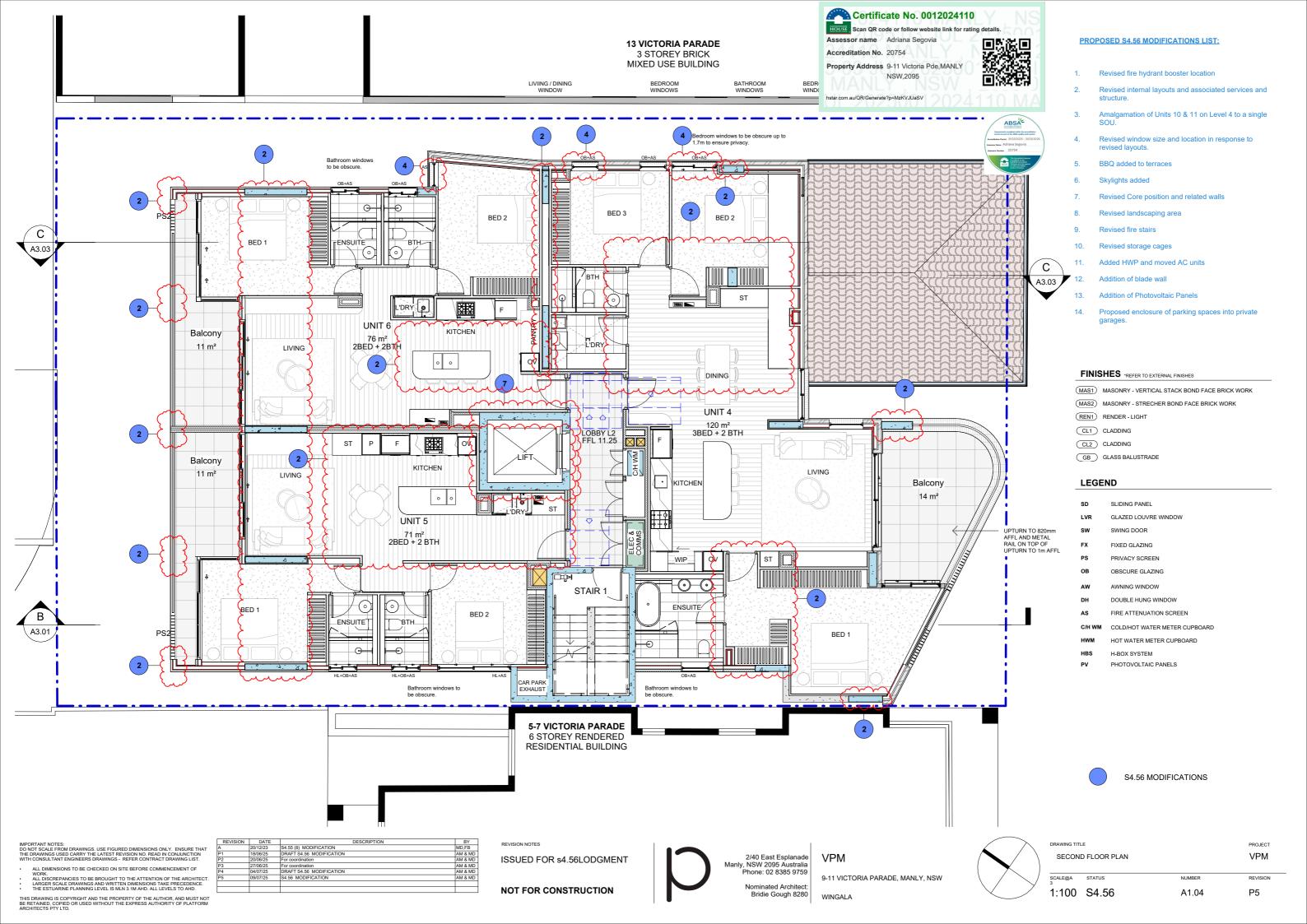
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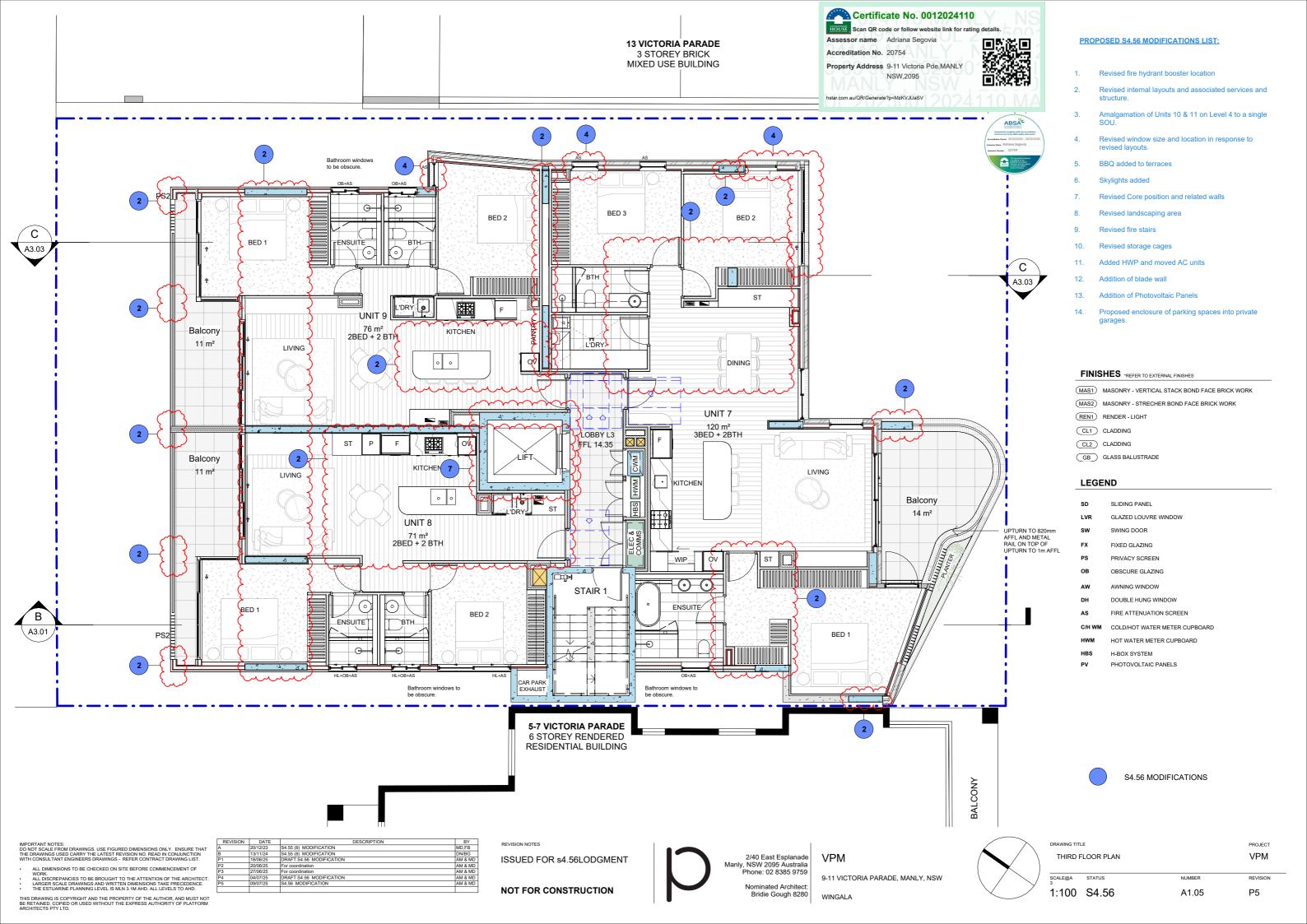
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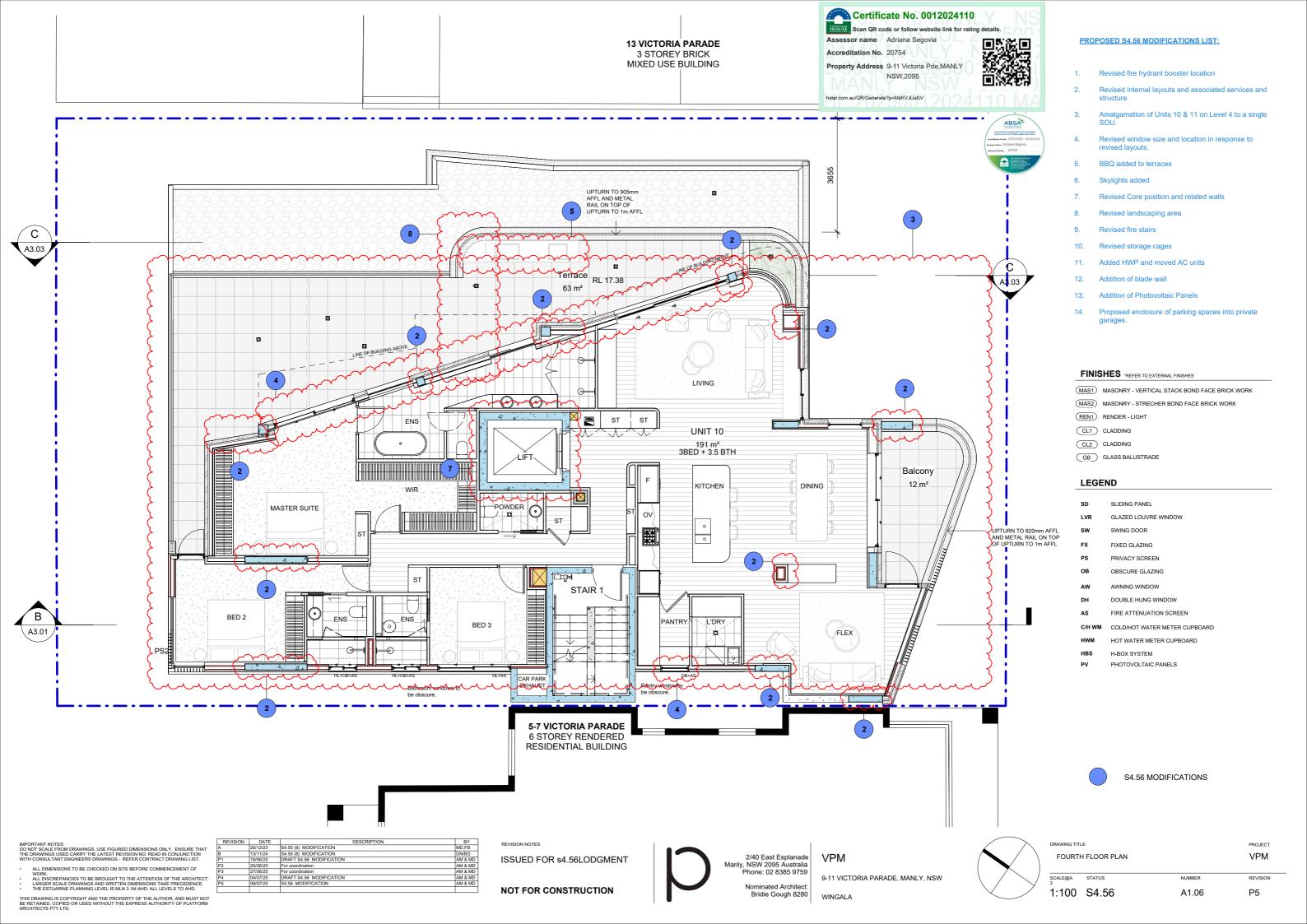
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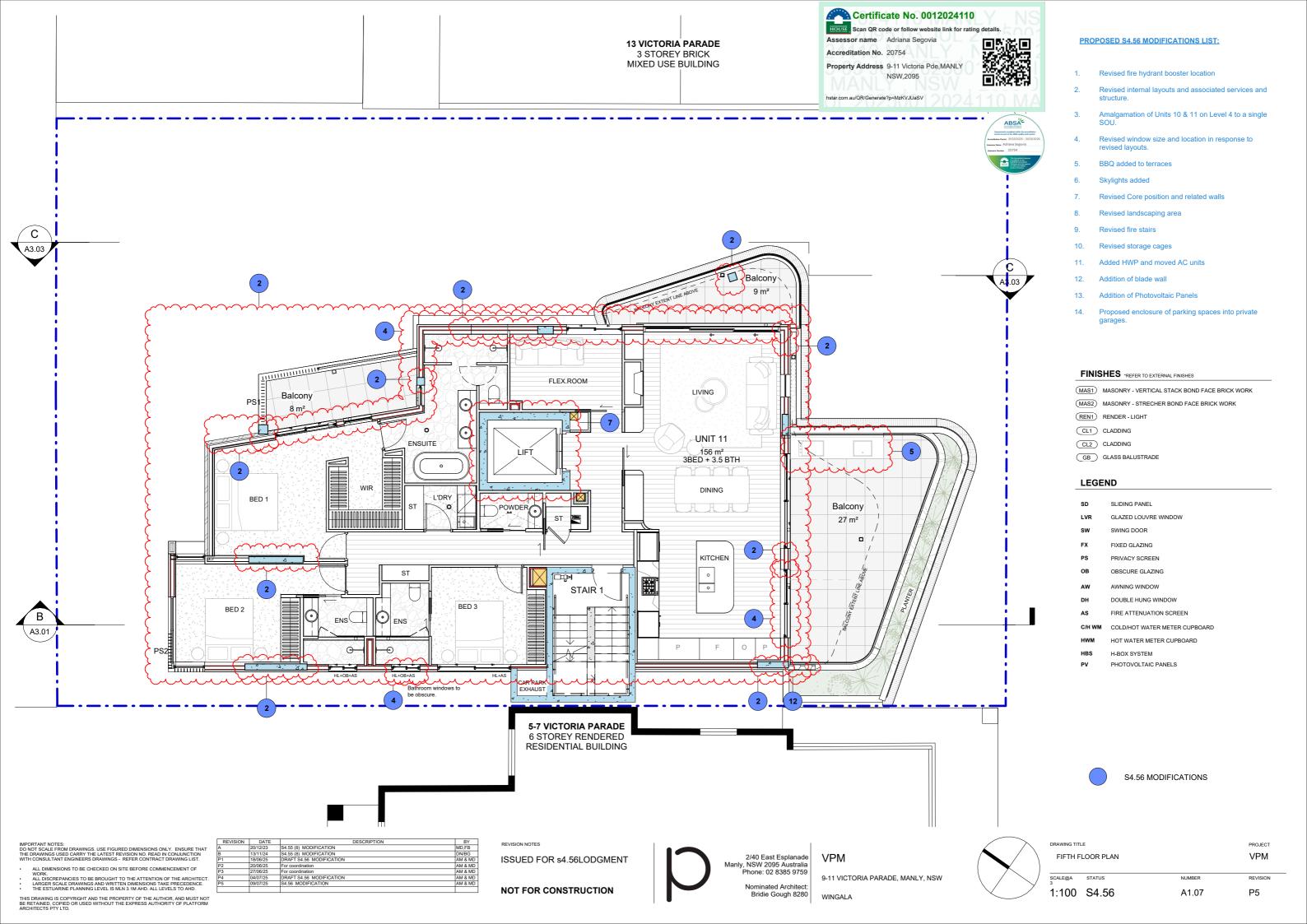


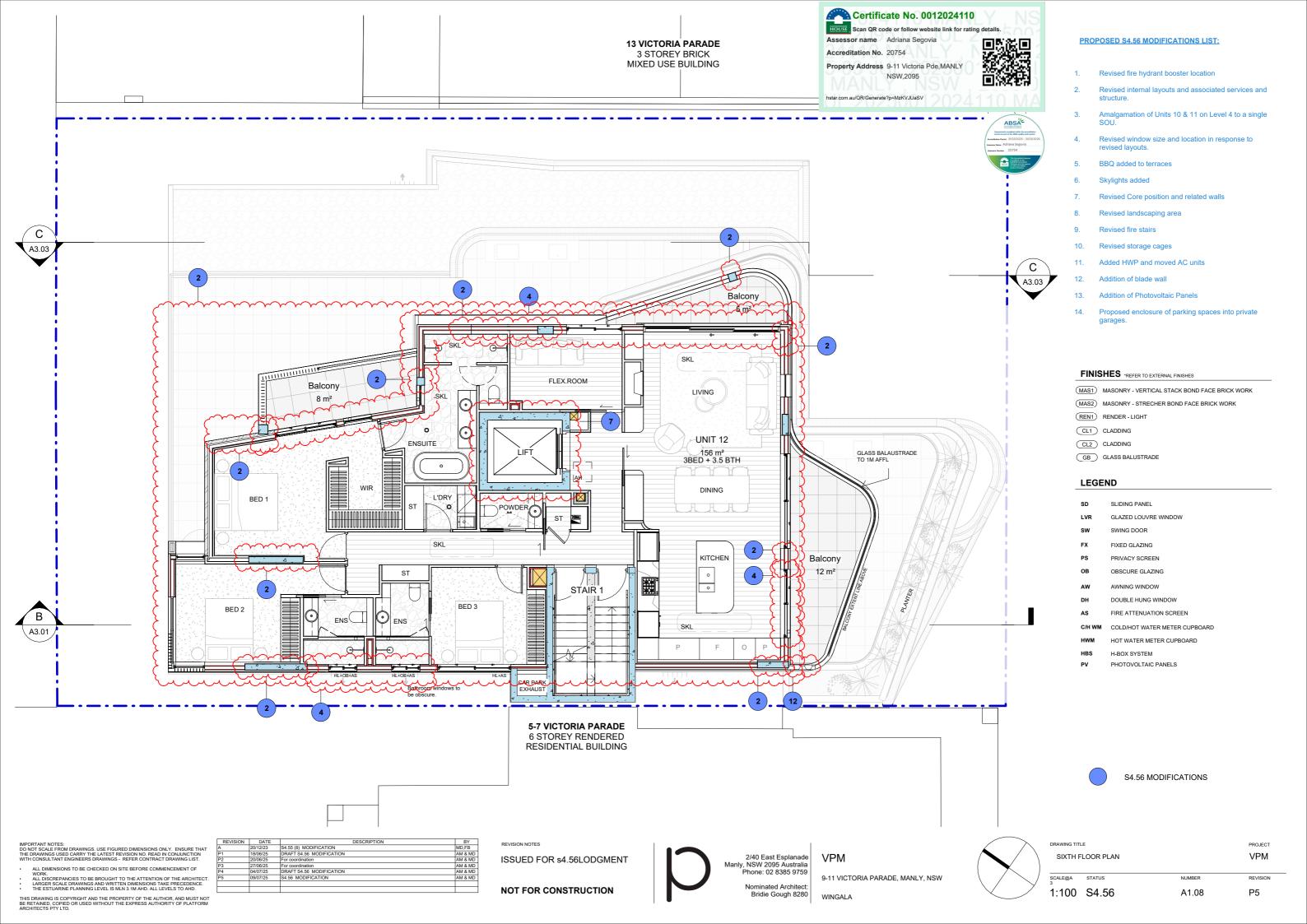


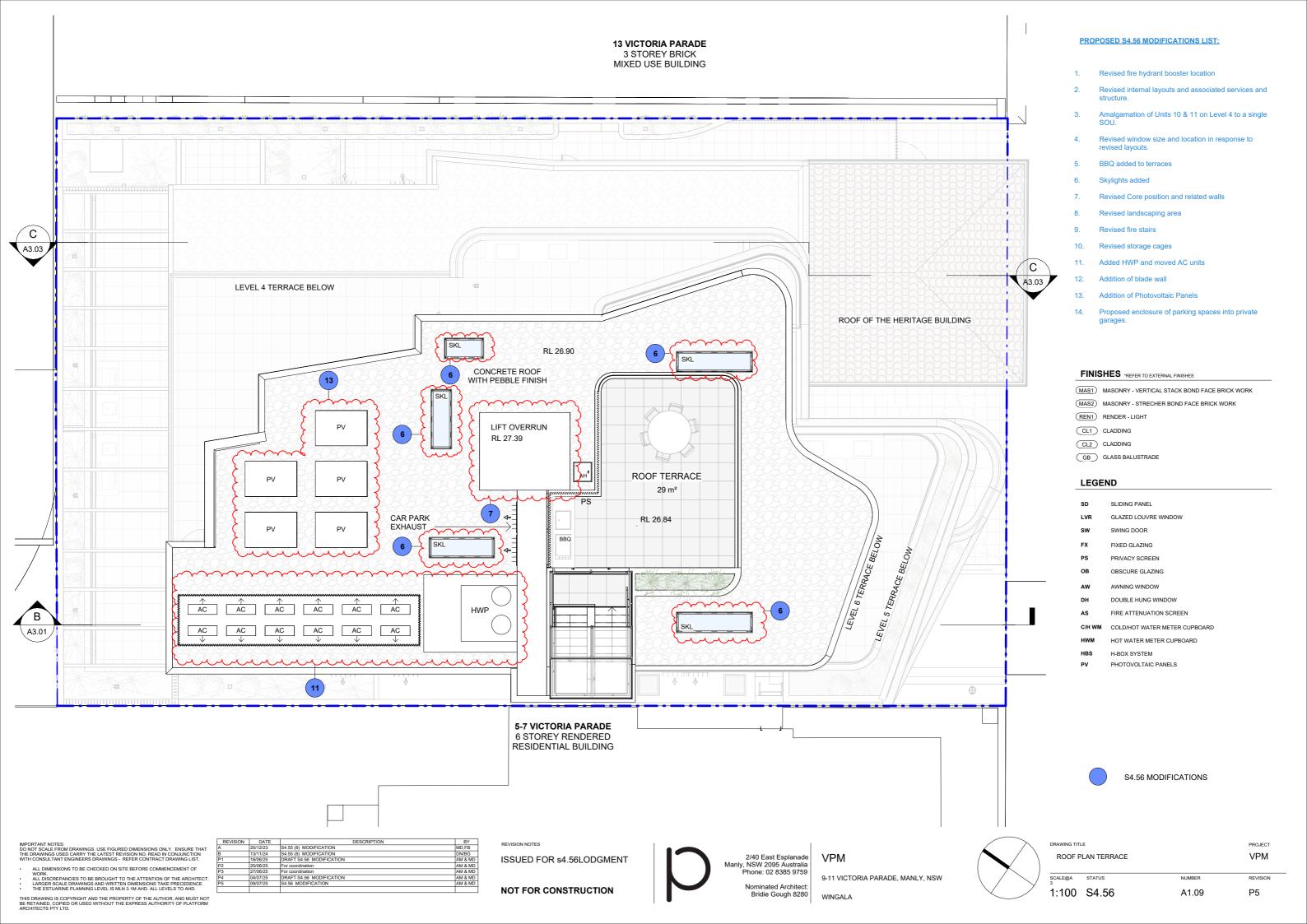


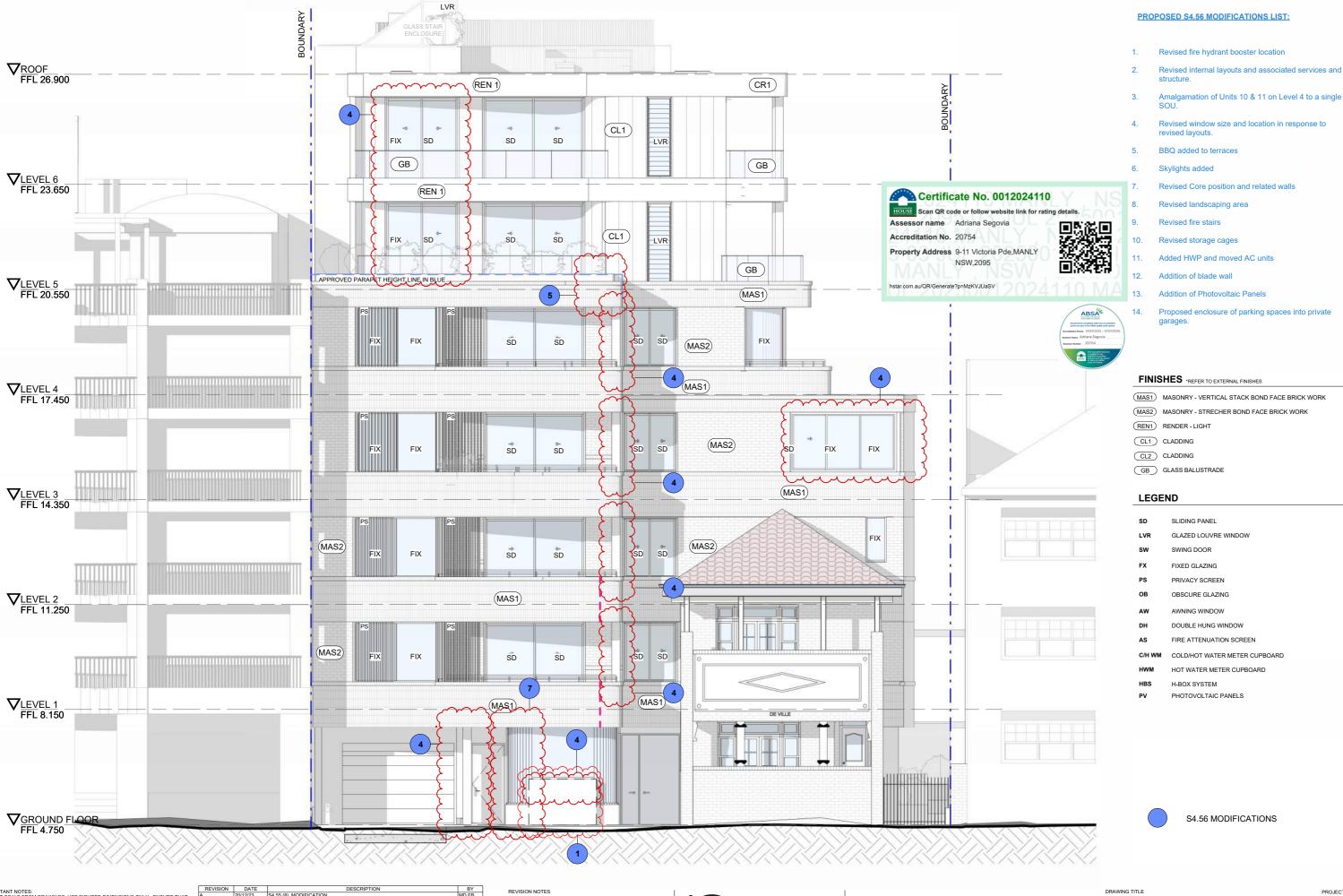












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		P3	20/06/25	For coordination
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		P5	04/07/25	DRAFT \$4.56 MODIFICATION
THE ESTUARINE PLANNING LEVEL IS MLN 3.1M AHD. AL	THE ESTUARINE PLANNING LEVEL IS MLN 3.1M AHD. ALL LEVELS TO AHD.	P6	09/07/25	S4.56 MODIFICATION

Г	A	20/12/23	S4.55 (8) MODIFICATION	MD,FB	
	В	13/11/24	S4.55 (8) MODIFICATION	DN/BG	
	P1	06/06/25	FOR CO-ORDINATION	AM & MD	
	P2	18/06/25	DRAFT S4.56 MODIFICATION	AM & MD	
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9-11 VICTORIA PARADE, MANLY, NSW

SOUTHEAST ELEVATION

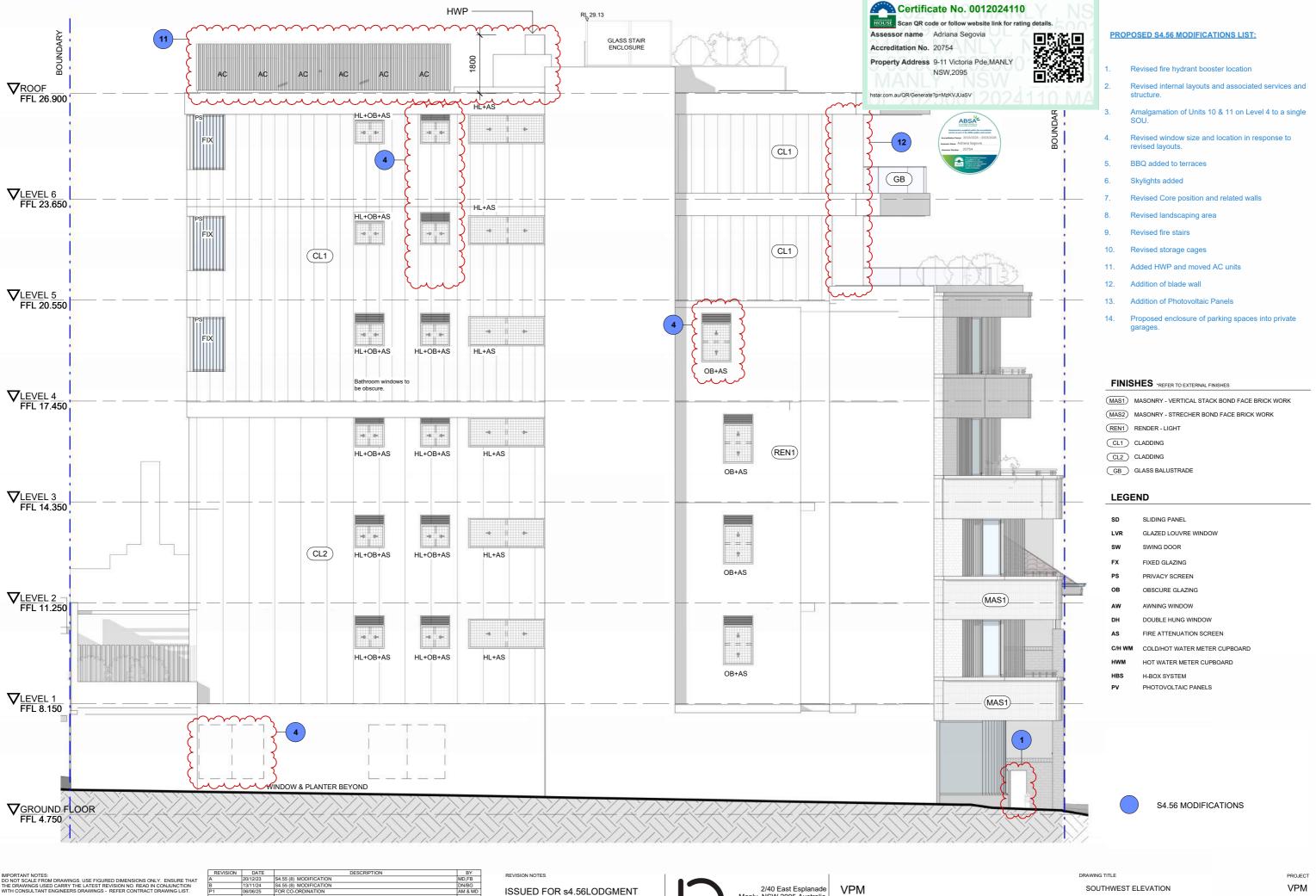
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SCALE@A STATUS 1:100 S4.56

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WORK.
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BY MD,FB DN/BG AM & MD S4.55 (8) MODIFICATION
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FOR CO-ORDINATION
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9-11 VICTORIA PARADE, MANLY, NSW

SOUTHWEST ELEVATION

VPM

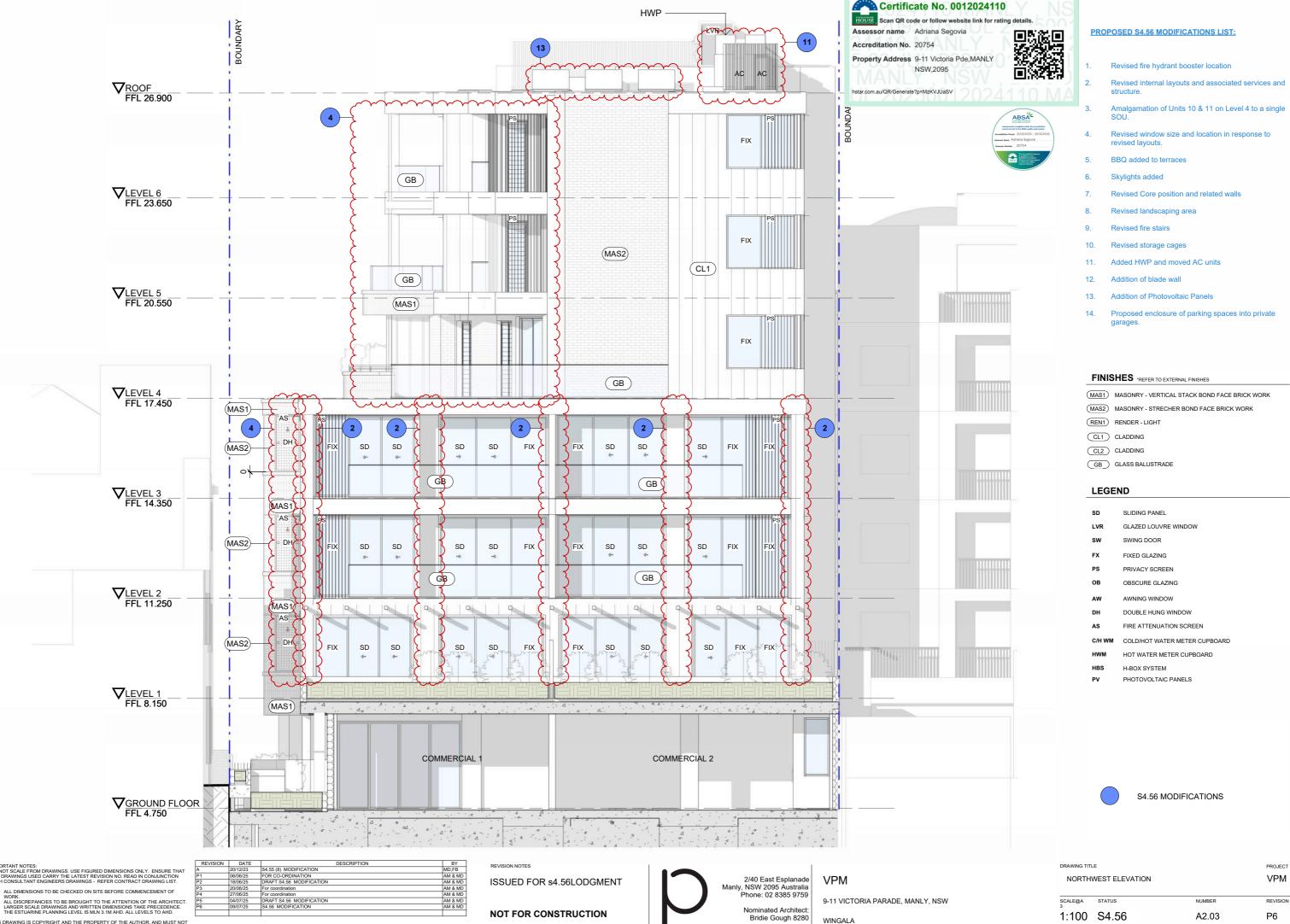
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SCALE@A STATUS

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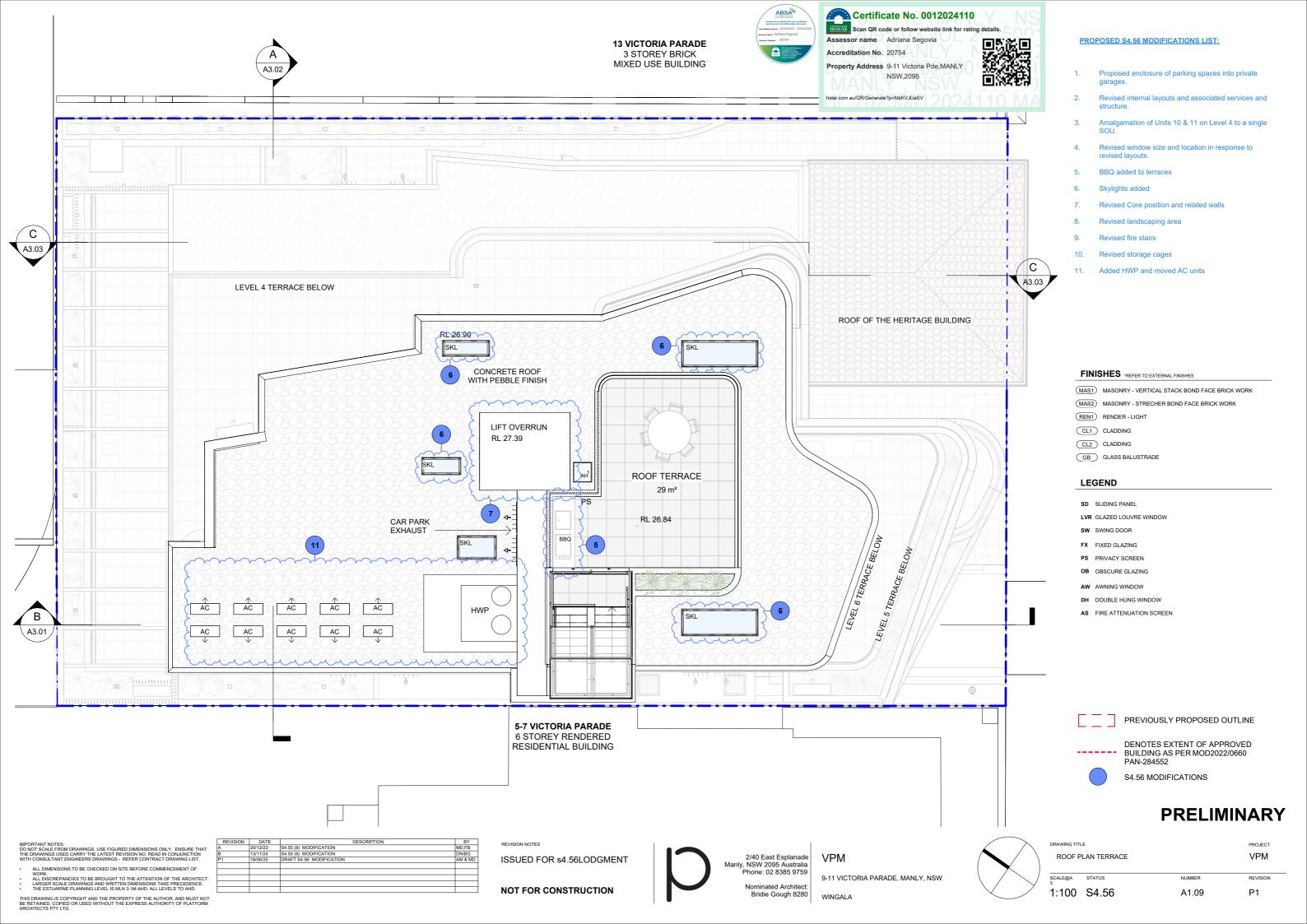
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BASIX THERMAL PERFORMANCE COMMITMENTS

Note: <u>Table 1 must be read in conjunction with Table 2</u>. <u>Table 2</u> outlines additional thermal enhancements / treatments to meet the mandatory thermal load targets to achieve compliance.

Table 1: Base Case Assumptions on Construction and Fabric					
Element	Material	Detail			
		Insulation: See Table 3			
	Brick Veneer	Light colour: 0.475 <absorptance< 0.70<="" td=""></absorptance<>			
		Studs: Metal			
		Insulation: See Table 3			
External walls	Hebel, lined	Light colour: 0.475 <absorptance< 0.70<="" td=""></absorptance<>			
		Studs: Metal			
		Insulation: See Table 3			
	FC Cladding, lined	Light colour: 0.475 <absorptance< 0.70<="" td=""></absorptance<>			
		Studs: Metal			
Internal walls	Plasterboard Studs: Metal				
	Hebel, lined	Insulation: None			
	Hebel, ililed	Common corridors			
Dartywalls	Hebel, lined	Insulation: None			
Party walls	Hebei, iined	Neighbour			
	Concrete	Insulation: None			
	Concrete	Fire stairs & lifts			
		Total Window System Properties U-value 5.4 & SHGC 0.58 for sliding			
		doors, sliding & fixed windows			
	Type 1	And			
		Total Window System Properties U-value 5.4 & SHGC 0.49 for bifold			
		doors, awning & casement windows			
		Total Window System Properties U-value 4.8 & SHGC 0.59 for sliding			
	Type 2	doors, sliding & fixed windows			
Windows	Note: Only a ±5% SHGC tolerance to the value stated above & U-value can be NO greater than or equal to t				
	value stated above ¹				
		Balcony windows: As per plans & elevations			
	Window Operability	Bedroom windows: 10% (BCA D3D29) as per plans & elevations			
	,	All other non-balcony windows: As per plans & elevations			
		Balcony windows: As per plans & elevations			
	Vertical shading device	Non-balcony windows: As per plans & elevations			
	Horizontal shading device	Eaves: As per plans & elevations			
Skylight	Single glazed clear				
, 0		Insulation: See Table 3			
Roof	Concrete	Light colour: 0.475 <absorptance< 0.70<="" td=""></absorptance<>			
		Rafters & Purlins: N/A			
		Insulation: See Table 3			
Ceilings	Plasterboard	Cavity: Unventilated Cavity			
8-		Joists: Metal			
		Insulation: See Table 3			
		Tiles: Wet areas only			
Floors	Concrete	Carpet: Bedrooms only			
1.0013	Concrete	Timber: Elsewhere			
		Joists: N/A			
Common corridors na	turally ventilated	No			
Common comuois Ha	tarany ventuateu	No. No lighting plan provided. Project will be updated once lighting plan			
Recessed downlights	hazzazza	is available.			
necessed downingills	u33C33CU	All assumed to be sealed			
Evhauet fanc (kitchen	s, bathrooms, laundry)	All assumed to be sealed			
LAHAUST IAHS (KITCHEH)	o, patinounis, iaunuly)	All assulled to be sealed			

Table 2: BERS Pro Thermal Loads

Unit No.	Additional Treatments Required	Heating Load (MJ/m².yr)	Cooling Load (MJ/m².yr)	Stars	Pass/Fail	
1	R2.5 External Wall Insulation to brick veneer walls only (total external wall system Rt2.96) R2.5 External Wall Insulation to hebel walls only (total external wall system Rt3.14) No insulation to heritage external walls Type 2 windows except to windows located in heritage listed parts	65.7	11.9	3.1	PASS	

¹ As per BASIX Thermal Performance Protocol 4.14.2

Certificate No. 0012024110

Assessor name Adriana Segovia

Accreditation No. 20754 Property Address 9-11 Victoria Pde,MANLY

NSW,2095



		Heating Load	hstar.com.au/QR/Generate?p=	MzKVJUaSV	
Unit No.	Additional Treatments Required	(MJ/m².yr)	(IVIJ/m~·yr)		
2	 R2.5 External Wall Insulation to brick veneer walls only (total external wall system Rt2.96) R2.5 External Wall Insulation to cladded walls only (total external wall system Rt2.58) Type 1 windows 	32.2	19.3	4.9	PASS
З	- R2.5 External Wall Insulation to brick veneer walls only (total external wall system Rt2.96) - R2.5 External Wall Insulation to hebel walls only (total external wall system Rt3.14) - R2.5 External Wall Insulation to cladded walls only (total external wall system Rt2.58) - Type 1 windows	28.0	12.2	5.8	PASS
4	- R2.5 External Wall Insulation to brick veneer walls only (total external wall system Rt2.96) - R2.5 External Wall Insulation to hebel walls only (total external wall system Rt3.14) - Type 1 windows	13.5	10.6	7.6	PASS
5	- R2.5 External Wall Insulation to brick veneer walls only (total external wall system Rt2.96) - R2.5 External Wall Insulation to hebel walls only (total external wall system Rt3.14) - R2.5 External Wall Insulation to cladded walls only (total external wall system Rt2.58) - Type 1 windows	30.4	15.1	5.4	PASS
6	- R2.5 External Wall Insulation to brick veneer walls only (total external wall system Rt2.96) - R2.5 External Wall Insulation to hebel walls only (total external wall system Rt3.14) - R2.5 External Wall Insulation to cladded walls only (total external wall system Rt2.58) - Type 1 windows	25.6	12.1	6.0	PASS
7	- R2.5 External Wall Insulation to brick veneer walls only (total external wall system Rt2.96) - R2.5 External Wall Insulation to hebel walls only (total external wall system Rt3.14) - Type 1 windows	31.7	13.5	5.4	PASS
8	- R2.5 External Wall Insulation to hebel walls only (total external wall system Rt3.14) - R2.5 External Wall Insulation to cladded walls only (total external wall system Rt2.58) - Type 1 windows	31.4	15.1	5.3	PASS
9	- R2.5 External Wall Insulation to brick veneer walls only (total external wall system Rt2.96) - R2.5 External Wall Insulation to hebel walls only (total external wall system Rt3.14) - R2.5 External Wall Insulation to cladded walls only (total external wall system Rt2.58) - R1.5 Bulk Ceiling Insulation to exposed areas only (total ceiling/roof system R-value Rt1.66) - Type 1 windows	37.8	11.9	5.1	PASS
10	- R2.5 External Wall Insulation to brick veneer walls only (total external wall system Rt2.96) - R2.5 External Wall Insulation to hebel walls only (total external wall system Rt3.14) - R2.5 External Wall Insulation to cladded walls only (total external wall system Rt2.58) - Type 1 windows	22.8	13.8	6.2	PASS
11	- R2.5 External Wall Insulation to brick veneer walls only (total external wall system Rt2.96) - R2.5 External Wall Insulation to hebel walls only (total external wall	22.8	14.6	6.1	PASS

Unit No.	Additional Treatments Required	Heating Load (MJ/m².yr)	Cooling Load (MJ/m²·yr)	Stars	Pass/Fail
	system Rt3.14) - R2.5 External Wall Insulation to cladded walls only (total external wall system Rt2.58) - Type 1 windows				
12	- R2.5 External Wall Insulation to brick veneer walls only (total external wall system Rt2.96) - R2.5 External Wall Insulation to hebel walls only (total external wall system Rt3.14) - R2.5 External Wall Insulation to cladded walls only (total external wall system Rt2.58) - Type 1 windows - Single glazed clear skylights	37.8	16.9	4.7	PASS

Certificate No. 0012024110

EDGE Scan QR code or follow website link for rating details.

Assessor name Adriana Segovia

Accreditation No. 20754

Property Address 9-11 Victoria Pde,MANLY NSW,2095



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BASIX WATER & ENERGY COMMITMENTS

Note: <u>Table 1 & Table 2</u> outlines recommendations to meet the mandatory BASIX Water & Energy targets to achieve compliance.

Table 3: BASIX Water Commitments

Common Areas and Central Systems				
Area of Indigenous or low water species	Please refer to Appendix B			
Rainwater collection	None			
Common Aroas Facility	4-star (Water Rating) toilets			
Common Areas Facility	4-star (Water Rating) taps			
	For the Whole Building			
<u>Fire Sprinkler</u>	No commitment is required for the test water to be diverted to a closed			
	system			
Common Area Pool & Spa	No Pool & Spa			
Private Dwellings				
	 3-star (Water Rating) showerheads with a flow rate > 6.0L/min & ≤ 7.5L/min 4-star (Water Rating) toilets 			
	4-star (Water Rating) kitchen taps			
	4-star (Water Rating) bathroom taps			
	Water star rating of appliances:			
Fixtures for apartments	• Units 1, 4, 7, 10, 11 & 12			
	4.5-star washing machines			
	6-star dishwashers			
	• Units 2, 3, 5, 6, 8 & 9			
	4.5-star washing machines			
	5-star dishwashers			

Table 4: BASIX Energy Commitments

Component		Commitment
	Hot Water System	 Centralised Electric Storage with internal piping insulation of R1.0 (~38mm)
	Alternative Energy Supply	Photovoltaic system of a minimum rated electrical output of 1.5 kW peak
	<u>Lifts</u>	All lifts to use Gearless traction with VVVF motor servicing all levels
Common Areas and Central Systems	<u>Ventilation</u>	 Car park: Ventilation (supply & exhaust) with a CO monitor & VSD fan Electrical rooms: Ventilation (supply only), thermostatically controlled Sprinkler Valve Room: Ventilation (supply only), thermostatically controlled Garbage Rooms: Ventilation (exhaust only), continuous B1 & B2 smoke lobby: Ventilation (supply only), continuous Ground floor lobby: No mechanical ventilation Hallways & lobbies: Ventilation (supply only), continuous
	<u>Lighting</u>	 Car park: LED lighting with motion sensors Lift cars: LED lighting connected to lift call button Electrical rooms: Compact fluorescent lighting with manual on/off switch Garbage Rooms: Compact fluorescent lighting with motion sensors Sprinkler Valve Room: Compact fluorescent lighting with manual on/off switch B1 & B2 smoke lobby: LED lighting with motion sensors Ground floor lobby: LED lighting with manual on/off switch Hallways & lobbies: LED lighting with manual on/off switch
st	Hot Water System	See Central Systems
Private Dwellings	<u>Ventilation</u>	 Kitchen Exhaust: Individual fan, ducted to roof or façade, with manual on/timer off Bathroom Exhaust: Individual fan, ducted to roof or façade, with manual on/timer off Laundry Exhaust: Individual fan, ducted to roof or façade, with manual on/timer off

Component	Commitment
Heating & Cooling	 Heating: Living & Beds to have individual 1-phase air-conditioning with EER 2.5-3.0 Cooling: Living & Beds to have individual 1 phase air-conditioning with EER 2.5-3.0
Lighting	• Dwellings must be primarily lit (minimum 80% of light fittings) by compact fluorescent, fluorescent and LED lamps.
<u>Appliances</u>	 Induction cook top and electric oven Energy star rating of appliances: Units 1, 4, 7, 10, 11 & 12 Minimum 4-star (new rating) refrigerator 4.5-star washing machines 4.5-star dishwashers 9-star dryer Units 2, 3, 5, 6, 8 & 9 Minimum 4-star (new rating) refrigerator 4.5-star washing machines 4-star dishwashers 7-star dryer



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