PART 5 APPLICATION SUBMISSION SENIORS HOUSING DEVELOPMENT

97-99 PUNCHBOWL ROAD, BELFIELD NSW 2191 PART LOT 19 DP35824 & PART LOT 18 DP35824

JOB NUMBER: BGXU6

Housing SEPP 2021 External works

- Units on ground floor level to be linked by an AS1428.1 compliant accessible path to the adjoining road.
- Pathway lighting to be Glare free for pedestrians and dwelling and must provide at least 20 lux at ground level.
- Letterboxes must be provided on a hard-standing area, lockable and have wheelchair circulation (1550mm diameter) and linked via an accessible path as per AS1428.1
- There should be no step to the main entry door, entry to external verandah that contain clothes line and between path from street to the verandah. A max threshold of 35mm is permitted where a threshold ramp is provided.
- A garbage storage area must be provided in an accessible location. Provide 1550mm circulation spaces in front of bins

Carparking

- Car parking to comply with AS2890.6.

Doorway requirements

- Main entry door, door to courtyards, main accessible bathroom, laundry to be 850mm clear (920mm min door leaf) with door circulation spaces as per AS1428.1. All other doors to have 850mm clear opening with scope of provision of door circulation in the future.
- Door handles and hardware for all doors must be provided in accordance with AS 4299 with single hand operation, lever style, operation located between 900-100mm above FFL and all external doors to be keyed alike.

Bedroom requirements

- Main bedroom to have size of queen bed with 1,200mm wide at the foot of the bed, and 1,000mm wide beside the bed between it and the wall, wardrobe or any other obstruction.

Electrical requirements

- Bedroom must have a telephone outlet next to the bed on the side closest to the door and a general power outlet beside the telephone outlet.
- Bedroom must have wiring to allow a potential illumination level of at least 300 lux.
- Switches and power points must be provided in accordance with AS 4299 with switches located between 900-1000mm and in line with door handles, (Rocker action / toggle / push pad switches with 35mm width are preferred) and GPOs to be at least 600mm above FFL (1000mm preferred) and not less than 500mm horizontally from internal corners.
- Living room, must have a telephone adjacent to a general power outlet and Living and dining room must have wiring to allow a potential illumination level of at least 300 lux.

Laundry / Linen cupd

- Laundry must have the provision for the installation of an automatic washing machine and a clothes dryer, a slip-resistant floor surface and an accessible path to clothes line is to be provided.
- At least 1 linen cupboard is to be provided with 600mm minimum width and adjustable shelving **Main bathroom**
- Bathroom must be Slip-resistant floor surface.
- Bathroom must have shower as per AS1428.1 without a hob, waterproofed to AS 3740, floor falls to waste, walls reinforced to accommodate grabrails / folding seat in the future, taps to be lever or capstan with single outlet, taps to be easily reached from shower entry, wall cabinet that is sufficiently illuminated, and a double general power outlet beside the mirror.
- All tiled areas such as bathrooms, kitchen, and laundries to be such that there is no lip at the doorway. Recess the concrete slab at wet areas if required for compliance.

Kitchen

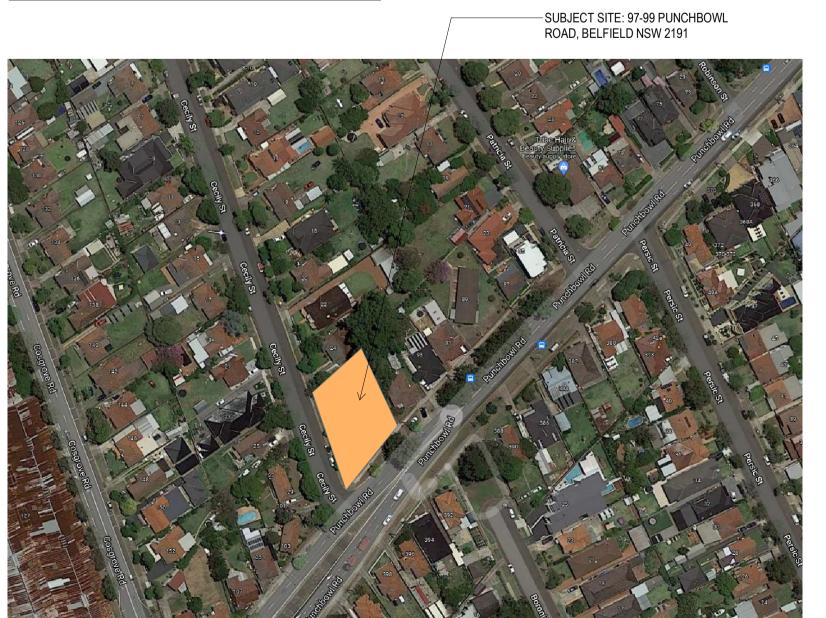
- Kitchen fittings must be provided as per Clause 4.5 of AS 4299:
- 800mm wide work surface which is adjustable or replaceable as a unit at variable heights within range of 750mm to 850mm above FFL in between the wall oven and cooktop.
- Tap set with capstan or lever handles with the taps or operating handles to be located 300mm from front of the sink
- Cooktops with front or side controls with raised crossbars, isolating switch and a work surface of 800mm length at the same height
- Wall oven located next to adjustable height work bench minimum 820mm width.



BASIX COMMIT	MENTS SUMMARY			
	OAD, BELFIELD NSW 2191 ASIX certificate. Refer to current BASIX certificate for complete details			
RESIDENTIAL UNITS WATER COMMITMENTS				
All Showerheads	4 Star			
All Toilets Flushing Systems	4 Star			
All Kitchen Taps	5 Star			
All Bathroom Taps	5 Star			
HW Recirculation or Diversion?	No			
Appliances				
All Dish Washers	N/A			
Alternative Water Source				
Central Water Tank	Landscape, Toilet Connection ONLY			
oonia water rank	Editabago, Tollot Collinostion City			
ENERGY COMMITMENTS				
Hot Water				
	Gas Instantaneous 5 Star			
Hot Water System	Gas instantaneous 3 Star			
Bathroom Ventilation				
Each Bathroom	Individual Fan, Ducted to Facade/Roof			
Operation Control	Interlocked to Light			
Kitchen Ventilation				
Each Kitchen	Individual Fan, Ducted to Facade/Roof			
Operation Control	Interlocked to Light			
Laundry Ventilation				
Each Laundry	Individual Fan, Ducted to Facade/Roof			
Operation Control	Interlocked to Light			
Cooling & Heating				
Cooling	N/A			
Heating	N/A			
Artificial Lighting				
Bedrooms, Living Areas, Kitchen,	Yes			
Bathrooms/Toilets, Laundry, Hallways				
Natural Lighting				
Number of Bathrooms	1 in Unit 02 & 06			
Kitchen	Yes in Unit 01, 04, 05 & 08			
Appliances				
Kitchen Cooktop/Oven	Gas Cooktop and Electric Oven			
Well Ventilated Fridge Space	No			
Dish Washer	N/A			
Private Outdoor or Unsheltered Clothes Drying Line	Yes			
COMM	ON AREAS			
WATER COMMITMENTS				
Showerheads	No Common Facility			
Toilets	No Common Facility			
Taps	No Common Facility			
Clothes Washer	No Common Facility			
ENERGY COMMITMENTS				
Ventilation				
	No Mechanical Ventilation			
Common Area Ventilation	NO Mechanical Ventilation			
<u>Lighting</u>				
Primary Type of Artificial Lighting	Lobby: Compact Fluorescent			
Lighting Efficiency Magazine	Lift Car: Light-emitting Diode			
Lighting Efficiency Measure	Lobby: Daylight Sensor and Motion Sensor Lift Car: Conncted to Lift Call Button			
Light Control System /BMS	No			
Alternative Energy Supply				
	T2 :			
Photovoltaic System	Rated Electrical Output (min): 2.5 peak kW			

	Nat	HERS COMMITMENTS SUMMARY
R3.5 insulation to pl	asterboard ceiling with dire	ct roof above
	nderneath metal roof	
R1.0 to all Double B		
All windows and slic	ling doors shall be: Alumini	um standard single-glazed: clear glass: U = 6.60 & SHGC = 0.60
		UNIT STAR RATINGS
Unit 1: 6.0 Star	Unit 5: 6.1 Star	
Unit 2: 6.1 Star	Unit 6: 6 Star	
Unit 3: 6.2 Star	Unit 7: 6.1 Star	
Unit 4: 6.3 Star	Unit 8: 6 Star	

No.	Name
0000	COVER SHEET
0100	SITE PLAN
0200	DEMOLITION PLAN
0201	CUT & FILL PLAN
1000	GENERAL ARRANGEMENT PLAN - GROUND LEVEL
1001	GENERAL ARRANGEMENT PLAN - FIRST LEVEL
1100	GENERAL ARRANGEMENT PLAN - ROOF
2000	BUILDING ELEVATION
2100	BUILDING SECTION
3000	3D HEIGHT PLANE
3001	3D VIEWS - SHEET 1 FRONT PERSPECTIVE
3002	3D VIEWS - SHEET 2 REAR PERSPECTIVE
3005	AREA PLAN
3101	SOLAR DIAGRAMS 1/2
3102	SOLAR DIAGRAMS 2/2
3103	SOLAR STUDY FROM SUN ANGLE 1/2
3104	SOLAR STUDY FROM SUN ANGLE 2/2



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AMENDMENTS

REV DESCRIPTION AUTH CHK DATE
A PART 5 SUBMISSION VL LC 02.12.21
B REVISED PART 5 SUBMISSION VL LC 17.12.21
C REVISED PART 5 SUBMISSION VL LC 14.01.22
D REVISED PART 5 SUBMISSION VL LC 01.06.22

PART 5





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ABN: 65 112 807 931

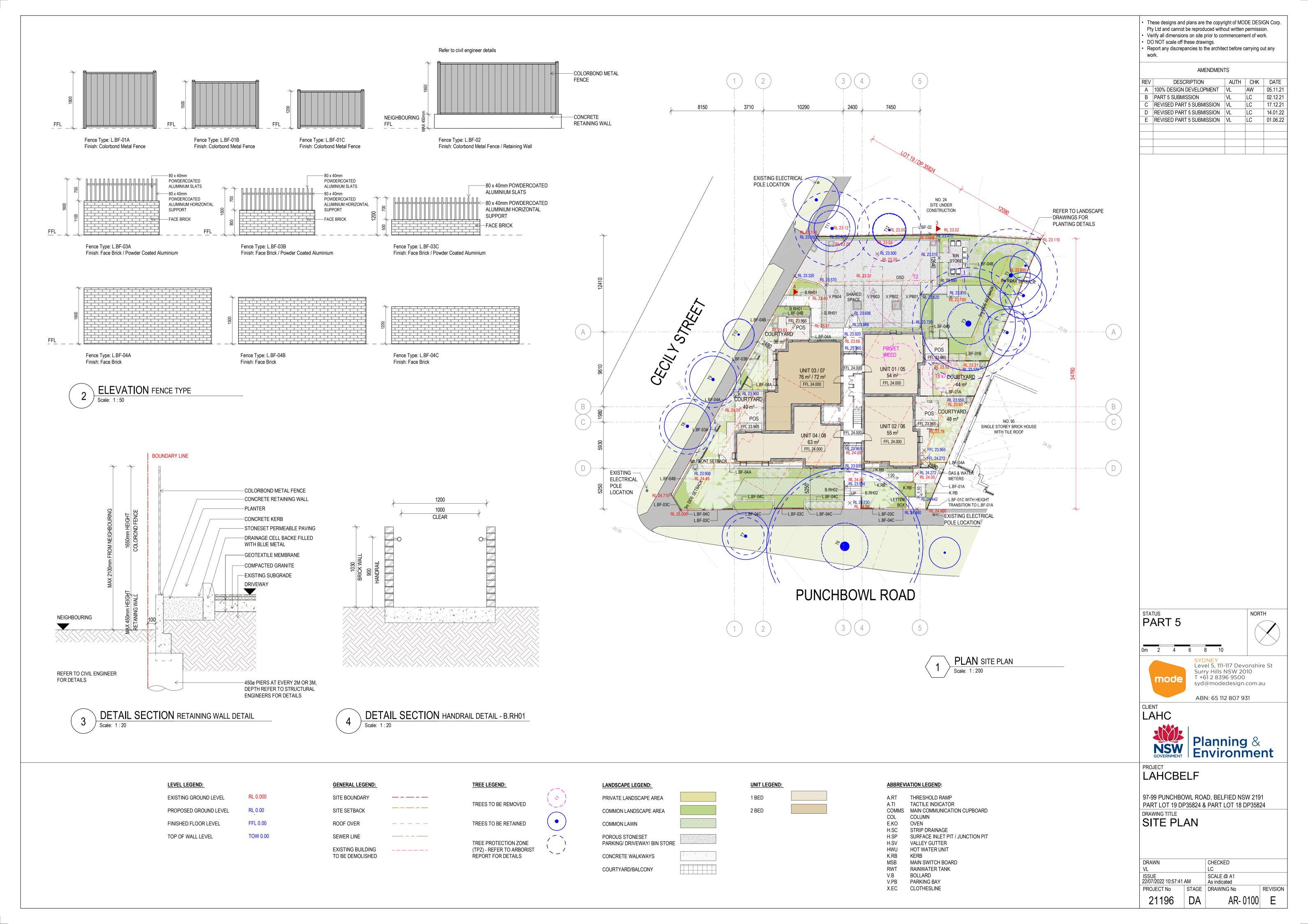


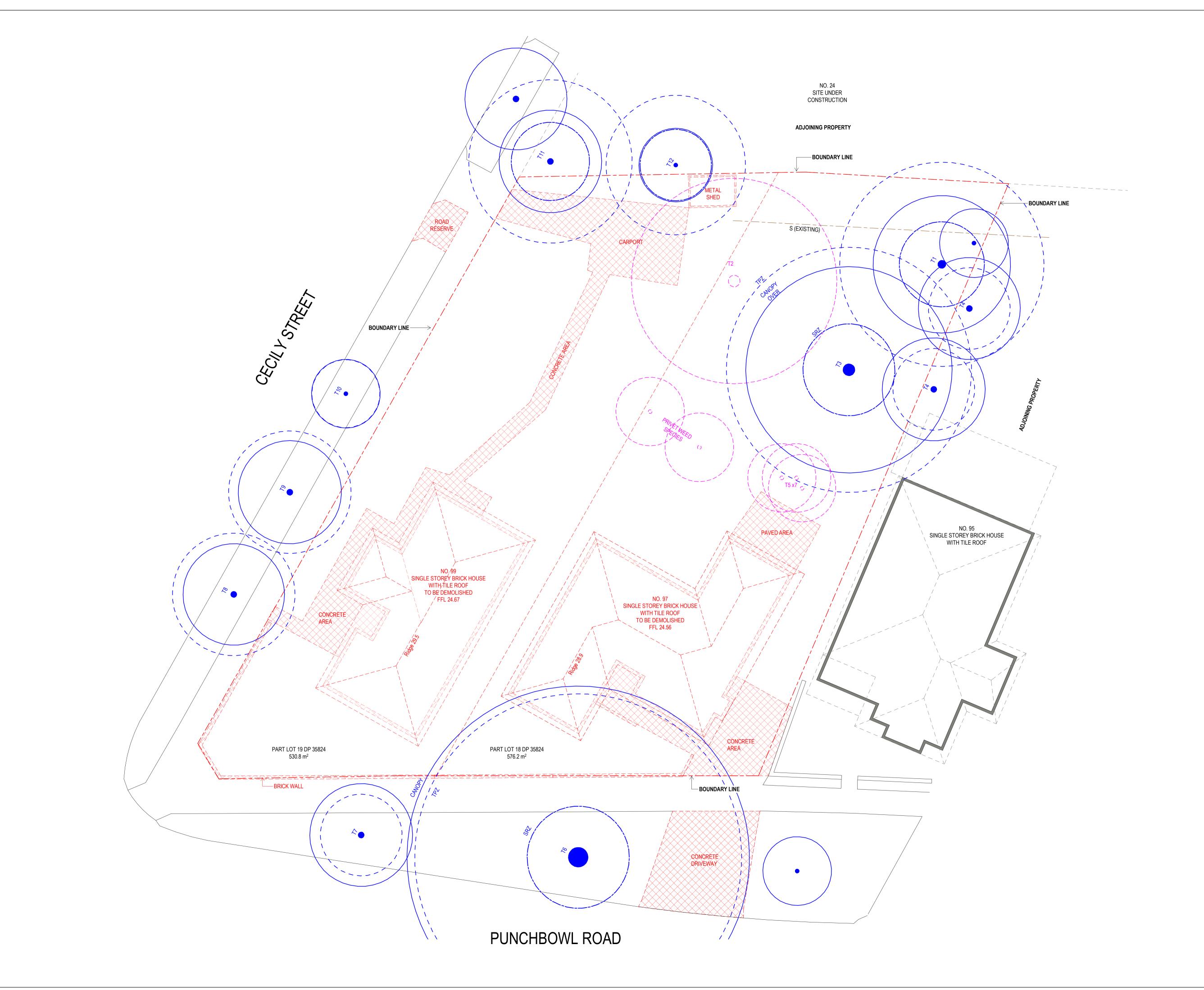
PROJECT LAHCBELF

97-99 PUNCHBOWL ROAD, BELFIED NSW 2191 PART LOT 19 DP35824 & PART LOT 18 DP35824

DRAWING TITLE
COVER SHEET

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VL		LC		
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	AMENDMEN	TS		
REV	DESCRIPTION	AUTH	CHK	DATE
Α	100% DESIGN DEVELOPMENT	VL	AW	05.11.2
В	PART 5 SUBMISSION	VL	LC	02.12.2
С	REVISED PART 5 SUBMISSION	VL	LC	17.12.2
D	REVISED PART 5 SUBMISSION	VL	LC	14.01.22

GENERAL LEGEND:

SITE BOUNDARY

DEMOLITION

SEWER LINE ——— —S— ———

TREE LEGEND:

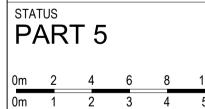
TREES TO BE REMOVED



TREES TO BE RETAINED

TREE PROTECTION ZONE (TPZ) - REFER TO ARBORIST REPORT FOR DETAILS







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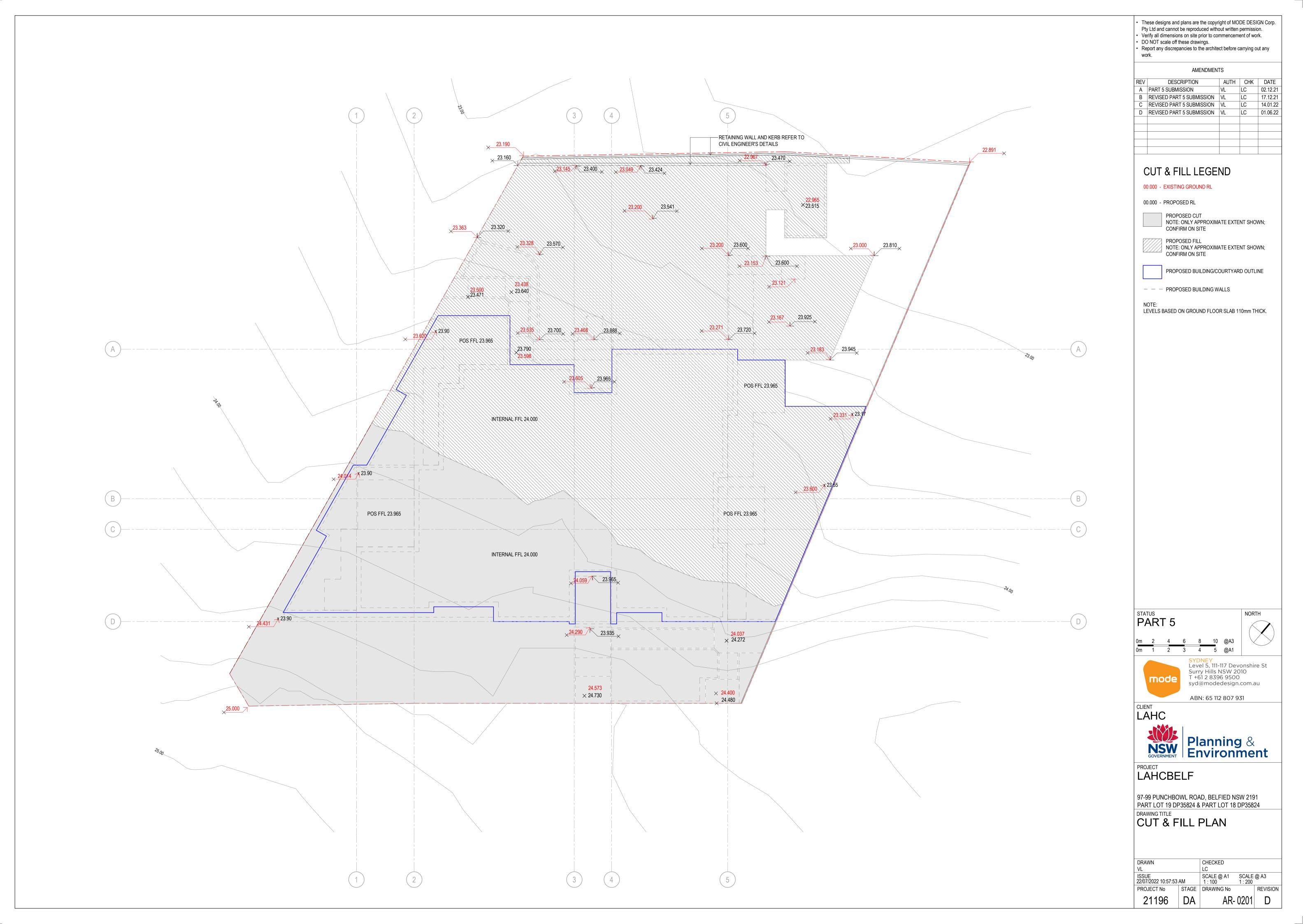
CLIENT Planning & Environment

PROJECT LAHCBELF

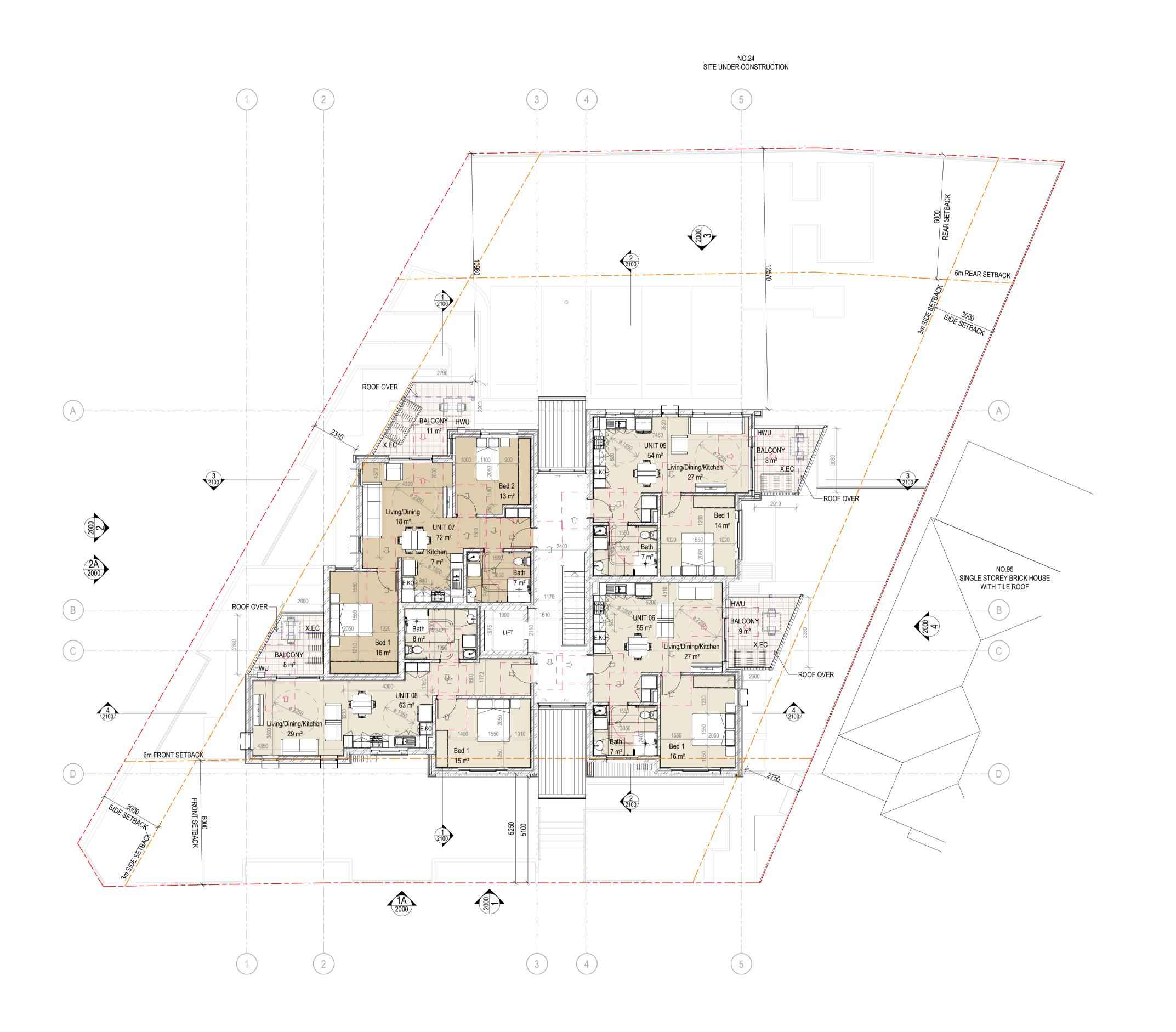
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DEMOLITION PLAN

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REV E	DESCRIPTION PROGRESS REVIEW	AUTH VL	CHK	DATE
E		VI		· · · -
	LOCULED EOD DAOIV DELVENA	• –	AW	21.09.2
F	ISSUED FOR BASIX REVIEW	VL	AW	30.09.2
G	ISSUED FOR COORDINATION	VL	AW	15.10.2
Н	ISSUED FOR COORDINATION	VL	AW	26.10.2
I	100% DESIGN DEVELOPMENT	VL	AW	05.11.2
J	PART 5 SUBMISSION	VL	LC	02.12.2
K	REVISED PART 5 SUBMISSION	VL	LC	17.12.2
L	REVISED PART 5 SUBMISSION	VL	LC	14.01.2
М	REVISED PART 5 SUBMISSION	VL	LC	01.06.2

LANDSCAPE LEGEND:

PRIVATE LANDSCAPE AREA

COMMON LANDSCAPE AREA

COMMON LAWN

POROUS STONESET
PARKING/ DRIVEWAY/ BIN STORE

CONCRETE WALKWAYS

COURTYARD/BALCONY

UNIT LEGEND: 1 BED

2 BED

TREE LEGEND:

TREES TO BE REMOVED

TREES TO BE RETAINED

TREE PROTECTION ZONE (TPZ) - REFER TO ARBORIST REPORT FOR DETAILS

LEVEL LEGEND:

EXISTING GROUND LEVEL PROPOSED GROUND LEVEL FINISHED FLOOR LEVEL TOP OF WALL LEVEL RL 0.000 RL 0.00 FFL 0.00 TOW 0.00

GENERAL LEGEND:

SITE BOUNDARY SITE SETBACK EXTEND OF WORK ROOF OVER SEWER LINE

ABBREVIATION LEGEND:

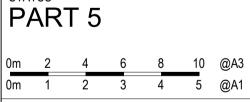
A.RT	THRESHOLD RAMP
A.TI	TACTILE INDICATOR
COMMS	MAIN COMMUNICATION CUPBOARD
COL	COLUMN
E.KO	OVEN
H.SC	STRIP DRAINAGE

H.SP SURFACE INLET PIT / JUNCTION PIT
H.SV VALLEY GUTTER
HWU HOT WATER UNIT

K.RB KERB
MSB MAIN SWITCH BOARD
RWT RAINWATER TANK

V.B BOLLARD
V.PB PARKING BAY
X.EC CLOTHESLINE

FIRE EXTINGUSHER
FIRE INDICATOR PANELS
FIRE HYDRANT





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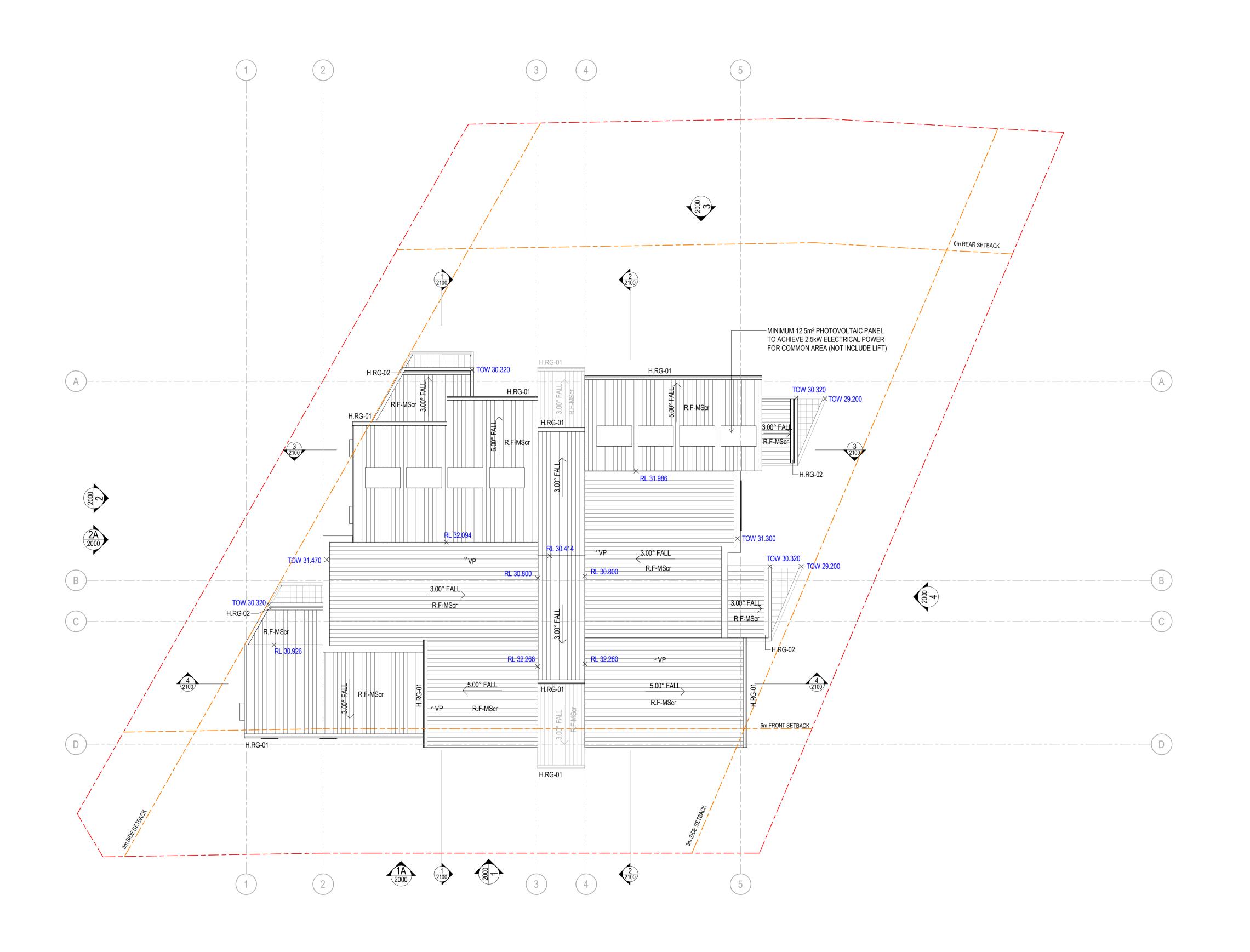


PROJECT LAHCBELF

97-99 PUNCHBOWL ROAD, BELFIED NSW 2191 PART LOT 19 DP35824 & PART LOT 18 DP35824

GENERAL ARRANGEMENT PLAN - FIRST LEVEL

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VL		LC		
ISSUE 22/07/2022 10:58:24	AM	SCALE @ A1 1:100	SCALE 1 : 200	@ A3
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Α	PROGRESS REVIEW	VL	AW	10.09.21	
В	PROGRESS REVIEW	VL	AW	14.09.21	
С	PROGRESS REVIEW	VL	AW	21.09.21	
D	ISSUED FOR BASIX REVIEW	VL	AW	30.09.21	
Е	ISSUED FOR COORDINATION	VL	AW	15.10.21	
F	ISSUED FOR COORDINATION	VL	AW	26.10.21	
G	100% DESIGN DEVELOPMENT	VL	AW	05.11.21	
Н	PART 5 SUBMISSION	VL	LC	02.12.21	
	REVISED PART 5 SUBMISSION	VL	LC	17.12.21	

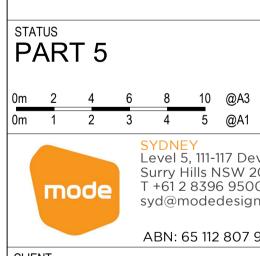
ABBREVIATION LEGEND:

H.RG ROOF GUTTER R.F-MScr METAL ROOF SHEETING VP VENT PIPE

LEVEL LEGEND:

PROPOSED ROOF LEVEL TOP OF WALL LEVEL

RL 0.00 TOW 0.00



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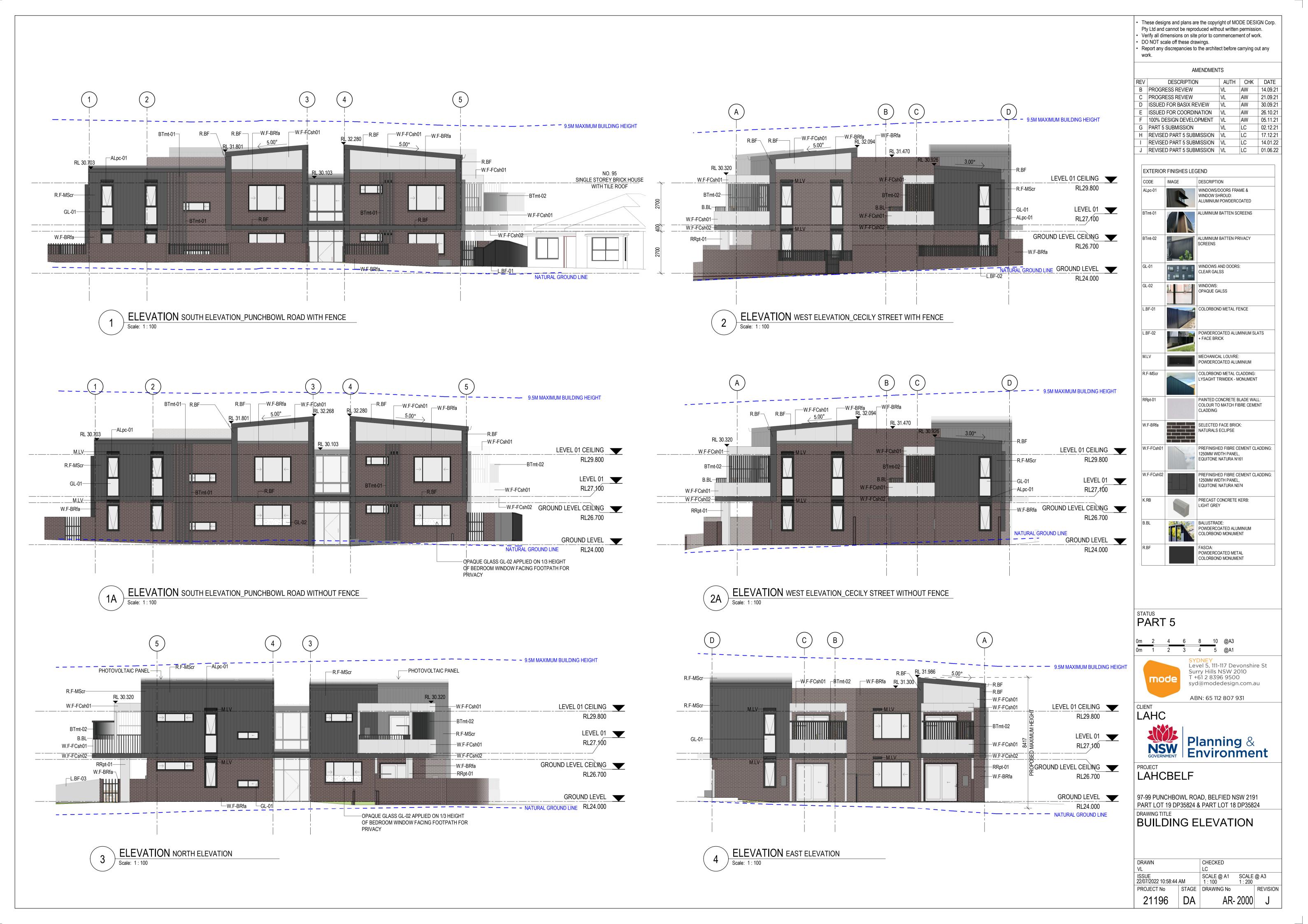


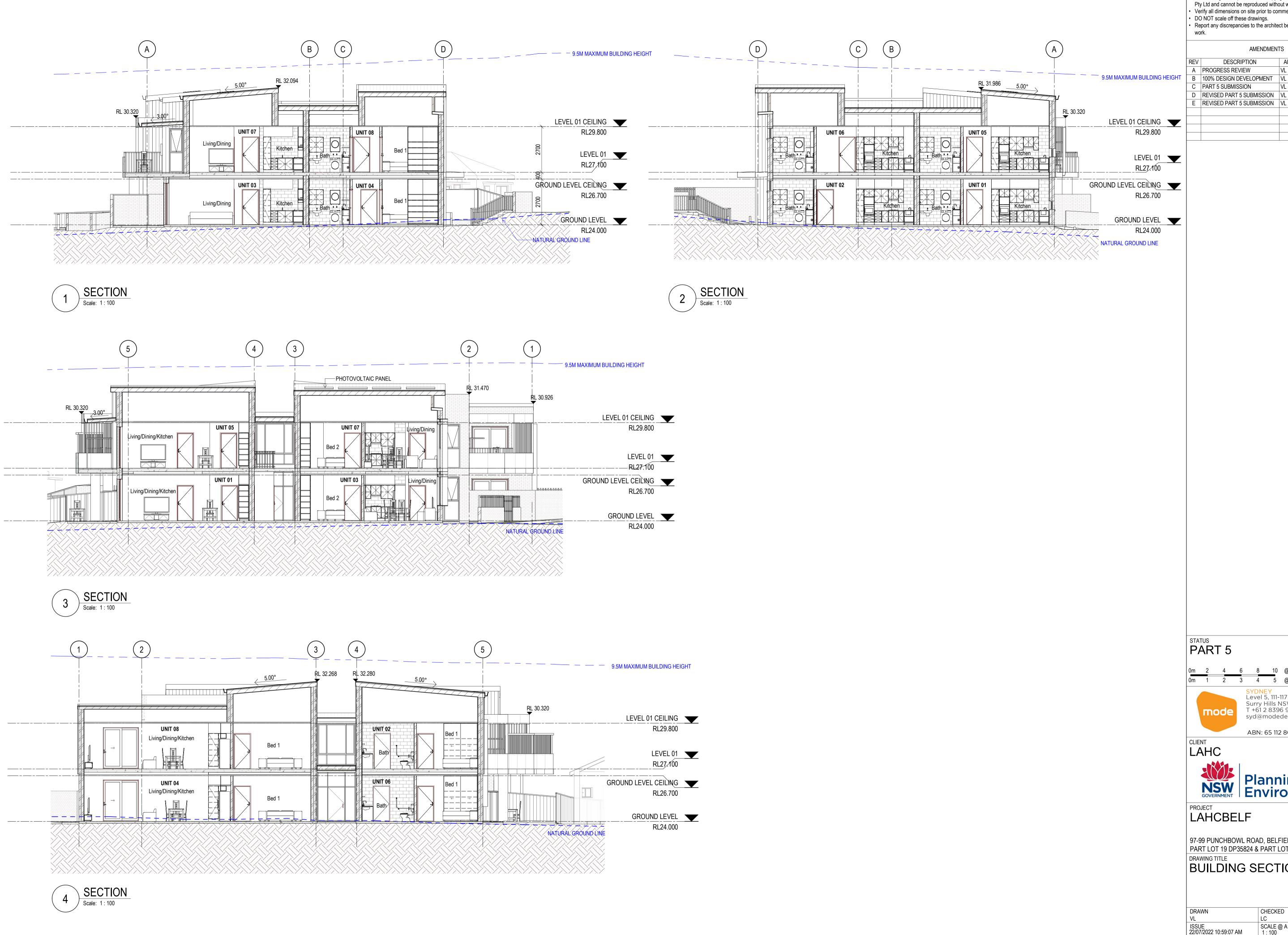
PROJECT LAHCBELF

97-99 PUNCHBOWL ROAD, BELFIED NSW 2191 PART LOT 19 DP35824 & PART LOT 18 DP35824

GENERAL ARRANGEMENT PLAN - ROOF

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VL		LC		
ISSUE 22/07/2022 10:58:30	AM	SCALE @ A1 1:100	SCALE 1:200	@ A3
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AMENDMENTS DESCRIPTION A PROGRESS REVIEW LC 02.12.21 C PART 5 SUBMISSION LC 17.12.21 D REVISED PART 5 SUBMISSION VL E REVISED PART 5 SUBMISSION VL LC 01.06.22

PART 5

0m 2 4 6 8 10 @A3 0m 1 2 3 4 5 @A1



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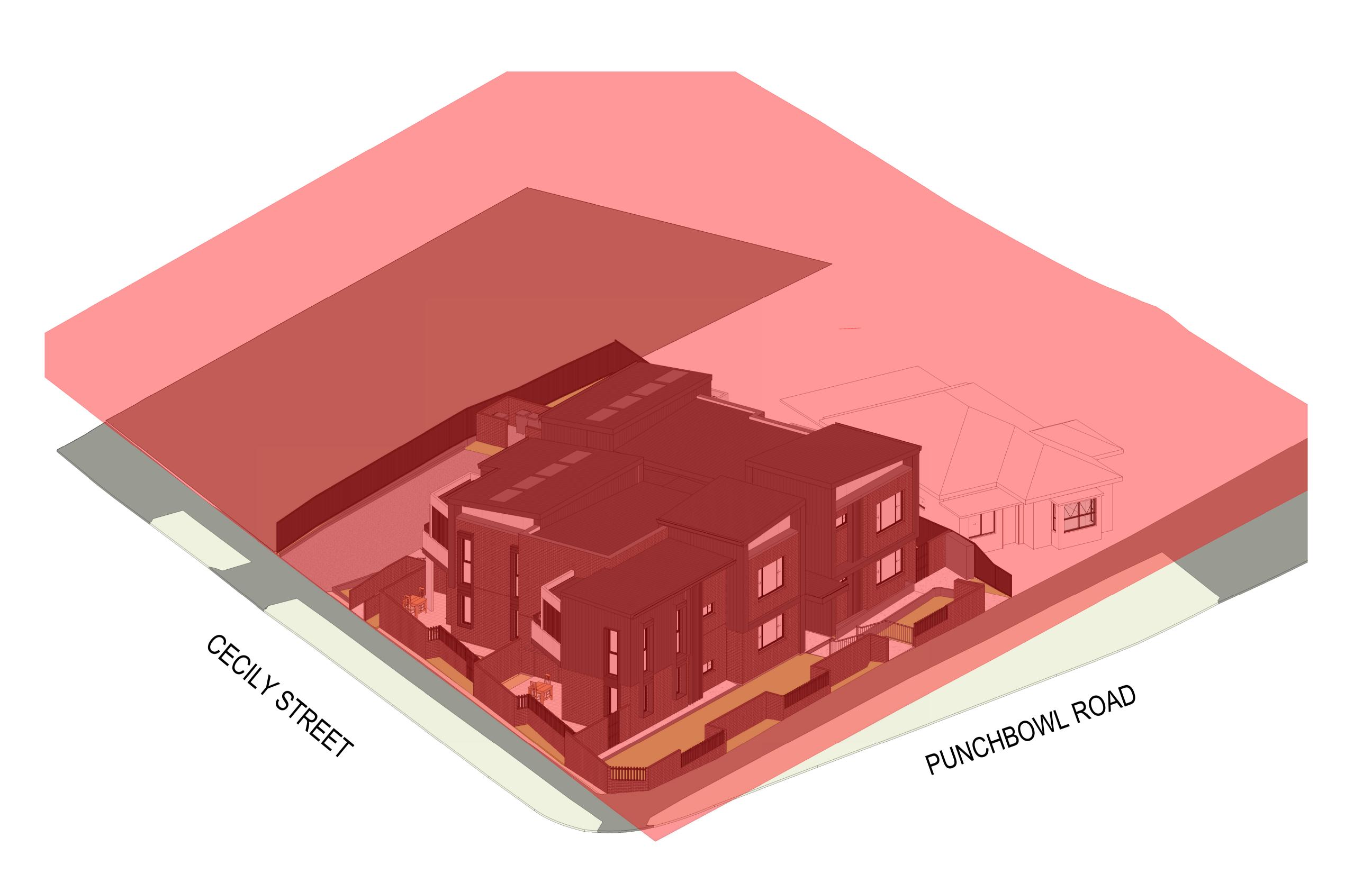
Planning & Environment

LAHCBELF

97-99 PUNCHBOWL ROAD, BELFIED NSW 2191 PART LOT 19 DP35824 & PART LOT 18 DP35824

BUILDING SECTION

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VL		LC		
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В	REVISED PART 5 SUBMISSION	VL	LC	17.12.2
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PROJECT LAHCBELF

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DRAWING TITLE 3D HEIGHT PLANE

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PROJECT N₀ 21196	STAGE DA	DRAWING No AR- 3000	REVISION



PUNCHBOWL ROAD STREETSCAPE PERSPECTIVE - 1

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В	REVISED PART 5 SUBMISSION	VL	LC	17.12.2°



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LAHC Planning & Environment



97-99 PUNCHBOWL ROAD, BELFIED NSW 2191
PART LOT 19 DP35824 & PART LOT 18 DP35824

DRAWING TITLE
3D VIEWS - SHEET 1
FRONT PERSPECTIVE

DRAWN		CHECKED	
VL		LC	
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CECILY STREET STREETSCAPE PERSPECTIVE - 2

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	AMENDMEN	13		
REV	DESCRIPTION	AUTH	CHK	DATE
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В	REVISED PART 5 SUBMISSION	VL	LC	17.12.2



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LAHC

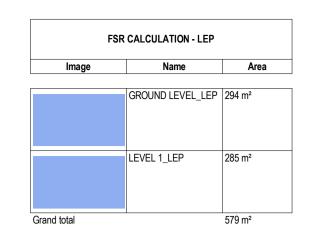


PROJECT LAHCBELF

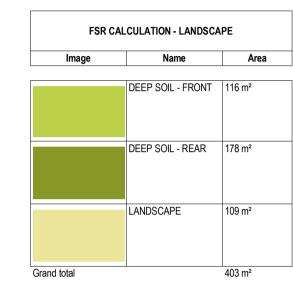
97-99 PUNCHBOWL ROAD, BELFIED NSW 2191
PART LOT 19 DP35824 & PART LOT 18 DP35824

DRAWING TITLE
3D VIEWS - SHEET 2
REAR PERSPECTIVE

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VL		LC			
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PROJECT No	STAGE	DRAWING No	REVISION		
21196	DA	AR- 3002	В		



FSR CALCULATION - SEPP						
Legend	Name	Area				
	GROUND LEVEL_SEPP	294 m²				
	LEVEL 1_SEPP	285 m²				



SOLAR ACCESS

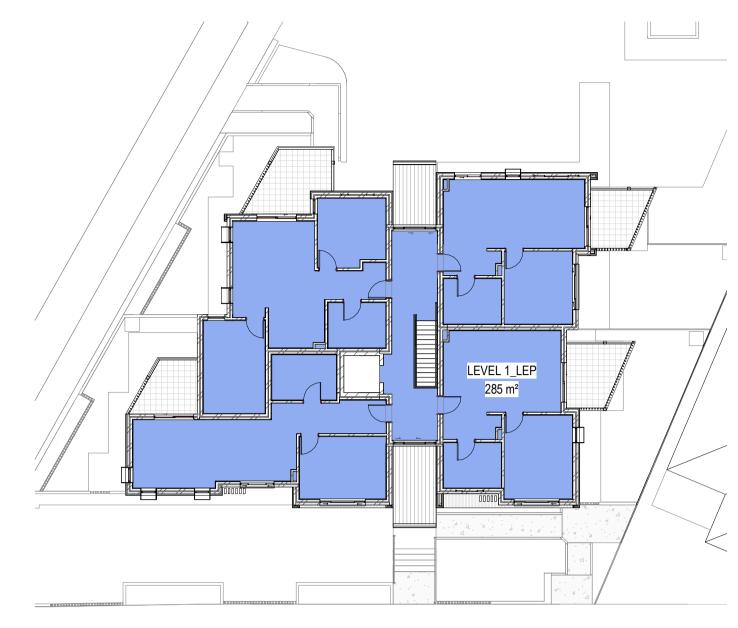
TREE RETENTION

HOUSING SEPP (s108)

AS4970-2009

LAHC DWELLING REQUIREMENTS





EP PLAN LEVEL 01_LEP
Scale: 1:200

1107 m ²							
8 DWELLINGS - 6 x 1 BED (SINGLE LEVEL) - 2 x 2 BED (SINGLE LEVEL)							
AUTHORITY		REQUIRED OR ALLOWED	PROPOSED (APPROX)				
LEP HOUSING SEPP		0.5:1 = 553.5 m ²	0.52:1 = 579 m ²				
		0.5:1 = 553.5 m ²	0.52:1 = 579 m ²				
LEP		9.5m	MAXIMUM 8.42m				
HOUSING SEPP (s108B)		9.5m	MAXIMUM 8.42m				
STRATHFIELD FRONT COUNCIL -		6m	GROUND LEVEL: 5.25m BUILDING LINE FIRST LEVEL: 5.1m BUILDING LINE				
DCP	SIDE	3m (SECONDARY STREET)	GROUND LEVEL: 2.48m BUILDING LINE FIRST LEVEL: 2.31m BUILDING LINE & 3m TO BALCONY				
	REAR	6m	GROUND LEVEL: 12.64m BUILDING LINE FIRST LEVEL: 12.57m BUILDING LINE & 10.98m TO BALCON				
HOUSING SEPP (s108) - ACCESSIBLE SPACES 0.2 x (NO. OF DWELLINGS)		1.6 ACCESSIBLE SPACES	2 ACCESSIBLE SPACES				
ACCESSIBLE AREA PARKING RATES: 0.4 x (NO. OF 1 BED) 0.5 x (NO. OF 2 BED)		0.4 x 6 (OF 1 BED) = 2.4 0.5 x 2 (OF 1 BED) = 1 TOTAL = 3.4	4 SPACES INCLUSIVE OF 2 ACCESSIBLE SPACES				
HOUSING SEP	P (s108)	35 m ² / DWELLING = 280 m ²	403 m ²				
P SOIL HOUSING SEPP (s108)		MIN 15% OF SITE AREA = 166.05 m ² MIN. DIMENSION OF 3M WITH IF PRACTICABLE, MIN 65% OF AREA AT REAR	AT FRONT = 116 m ² AT REAR = 178 m ² TOTAL = 294 m ² (26.6%)				
HOUSING SEPP (s108)		GROUND FLOOR DWELLINGS: NOT LESS THAN 15 m ² WITH MIN 3 x 3 m SIZE ANY OTHER DWELLINGS: 1 BED = 8 m ² 2 BED = 10 m ²	COMPLIES				
	AUTHORITY LEP HOUSING SEP STRATHFIELD COUNCIL - DCP HOUSING SEP - ACCESSIBLE 0.2 x (NO. OF D ACCESSIBLE A 0.4 x (NO. OF 1 0.5 x (NO. OF 2 HOUSING SEP HOUSING SEP	AUTHORITY LEP HOUSING SEPP LEP HOUSING SEPP (\$108B) STRATHFIELD FRONT COUNCIL - DCP REAR HOUSING SEPP (\$108) - ACCESSIBLE SPACES 0.2 x (NO. OF DWELLINGS) ACCESSIBLE AREA PARKING RATES: 0.4 x (NO. OF 1 BED) 0.5 x (NO. OF 2 BED) HOUSING SEPP (\$108) HOUSING SEPP (\$108)	AUTHORITY				

ACCESSIBLE FROM LIVING ROOMS

TO POS AND LIVING ROOMS

TO POS AND LIVING ROOMS

VALUE TO BE RETAINED

70% OF DWELLINGS TO HAVE ACCESS TO DIRECT SOLAR ACCESS FOR A MIN. OF 2

70% OF DWELLINGS TO HAVE ACCESS TO

DIRECT SOLAR ACCESS FOR A MIN. OF 3

HOURS BETWEEN 9AM AND 3PM MID WINTER

THE AREA OF THE TPZ AND IS OUTSIDE THE

HOURS BETWEEN 9AM AND 3PM MID WINTER

8 UNITS = 100 %

COMPLIES:

RETAINED

ENCROACHMENT

TREE 1= 1.2% PAVING ENCROACHMENT

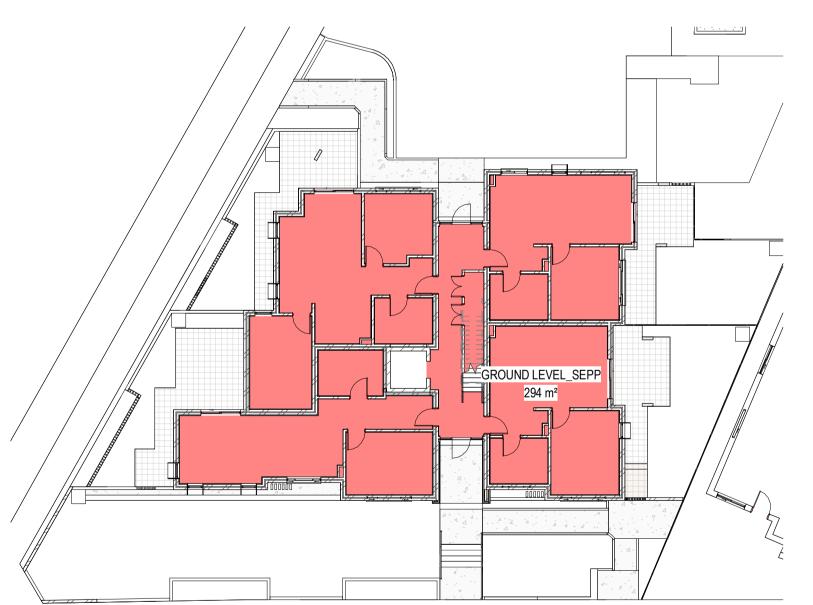
TREE 6= 15.6% PAVING ENCROACHMENT TREE 11= 39.4% PAVING ENCROACHMENT TREE 12= 44.1% PAVING ENCROACHMENT

MINOR ENCROACHMENT - LESS THAN 10% OF TREE 1, 3, 4, 6, 7, 8, 9, 10, 11 & 12 TO BE

TREE 1, 3, 6, 7, 8, 9 & 10 WITH HIGH RETENTION TREE 3= 13.0% BUILDING & PAVING

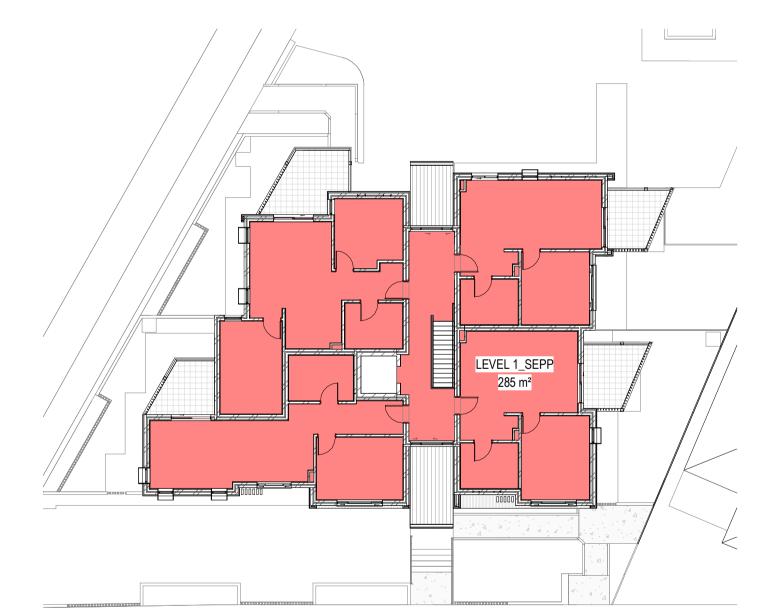
6 UNITS = 75 %

DEVELOPMENT DATA TABLE



3 PLAN GROUND LEVEL_SEPP

Scale: 1:200

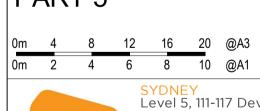


4 PLAN LEVEL 01_SEPP

Scale: 1:200

	UNIT SCHEDULE										
				PRIVATE OPEN SPACE		SOLAR		NATURAL LIGHT	NATURAL VENTILATION		
	UNIT NO.	NO. OF BEDS	AREA (m²)	AREA (m²)	SIZE	LIVING	POS	Min 10% of Area	Min 5% of Area		
	1	1	54	44	Min 3 x 3 m	YES	YES	YES	YES		
	2	1	55	48	Min 3 x 3 m	YES	YES	YES	YES		
	3	2	76	36	Min 3 x 3 m	YES	YES	YES	YES		
	4	1	63	40	Min 3 x 3 m	YES	YES	YES	YES		
	5	1	54	8 (BALCONY)	Min 2 m (D)	YES	YES	YES	YES		
	6	1	55	9 (BALCONY)	Min 2 m (D)	YES	YES	YES	YES		
	7	2	72	11 (BALCONY)	Min 2 m (D)	YES	YES	YES	YES		
	8	1	63	8 (BALCONY)	Min 2 m (D)	YES	YES	YES	YES		
TOTAL	8 UNITS	10	492	204		8 UNITS = 100%	8 UNITS = 100%				

STATUS PART 5



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AMENDMENTS

LC 17.12.21

LC 14.01.22

LC 01.06.22

DO NOT scale off these drawings.

B PART 5 SUBMISSION

DESCRIPTION

C REVISED PART 5 SUBMISSION VL

D REVISED PART 5 SUBMISSION VL

E REVISED PART 5 SUBMISSION VL

A 100% DESIGN DEVELOPMENT VL

ABN: 65 112 807 931

NORTH



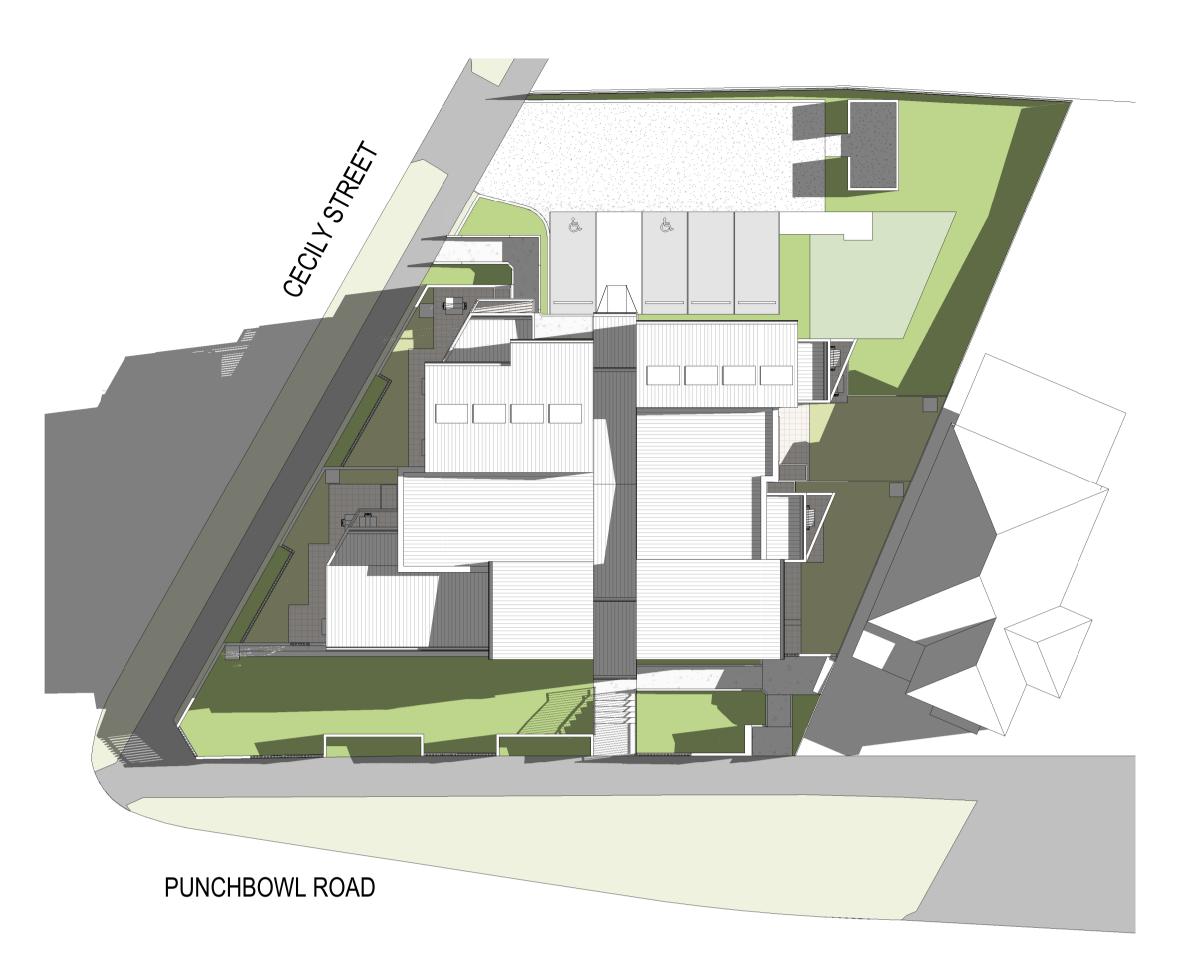
PROJECT LAHCBELF

97-99 PUNCHBOWL ROAD, BELFIED NSW 2191 PART LOT 19 DP35824 & PART LOT 18 DP35824

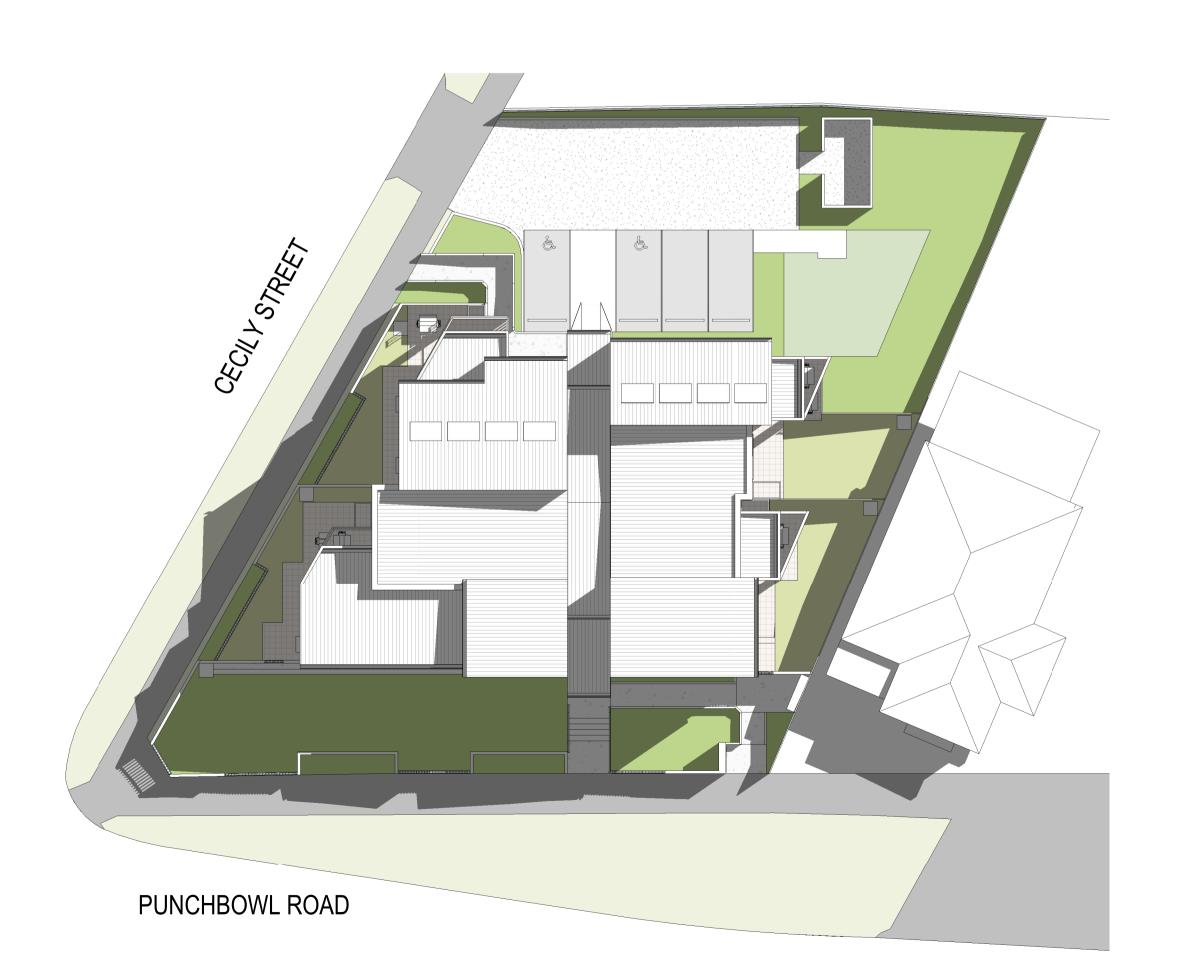
DRAWING TITLE

AREA PLAN

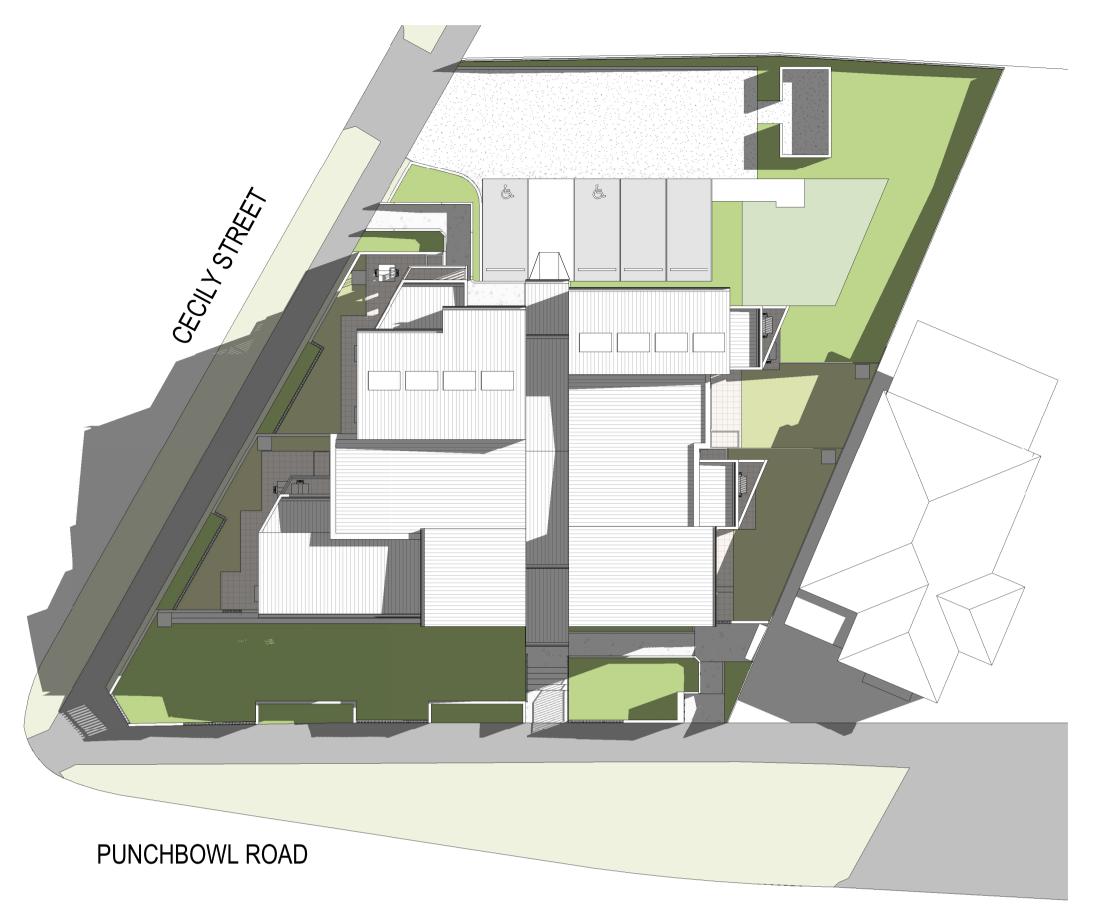
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21196	DA	AR-	8005	Ε



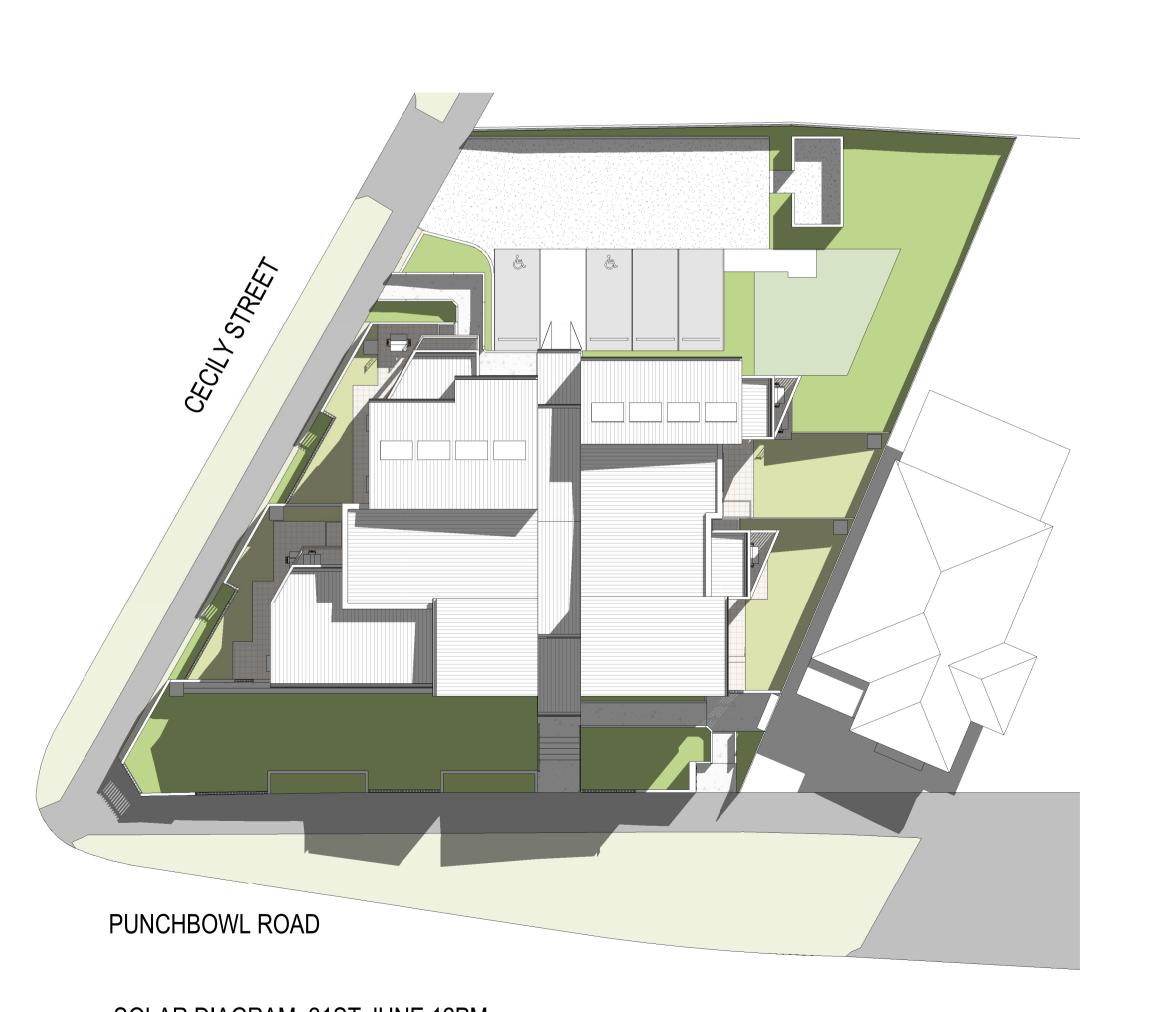
SOLAR DIAGRAM_21ST JUNE 9AM



SOLAR DIAGRAM 21ST JUNE 11AM



SOLAR DIAGRAM_21ST JUNE 10AM



SOLAR DIAGRAM 21ST JUNE 12PM

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REV	DESCRIPTION	AUTH	CHK	DATE
Α	100% DESIGN DEVELOPMENT	VL	AW	05.11.2
В	PART 5 SUBMISSION	VL	LC	02.12.2
С	REVISED PART 5 SUBMISSION	VL	LC	17.12.2°
D	REVISED PART 5 SUBMISSION	VL	LC	01.06.22





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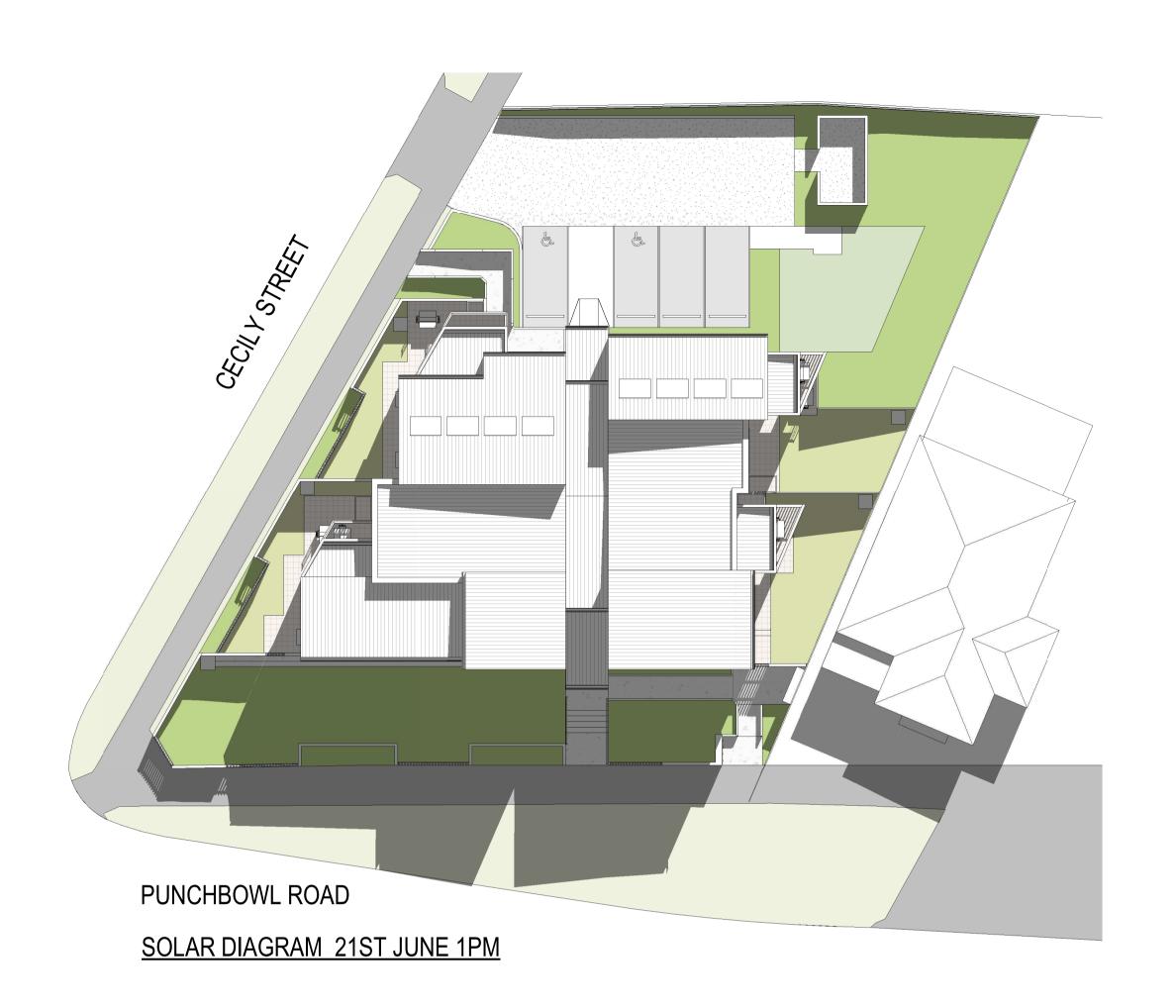


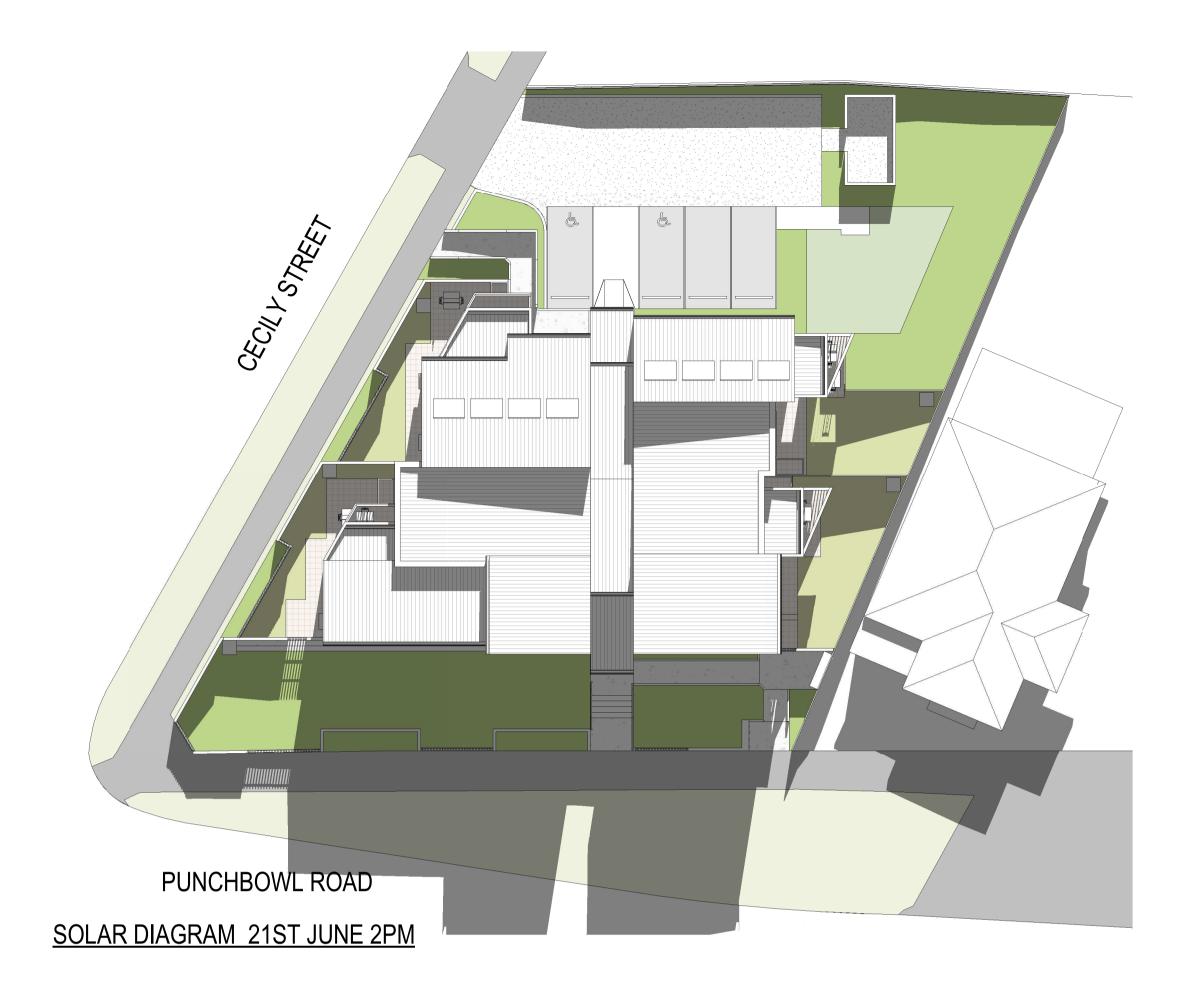
PROJECT LAHCBELF

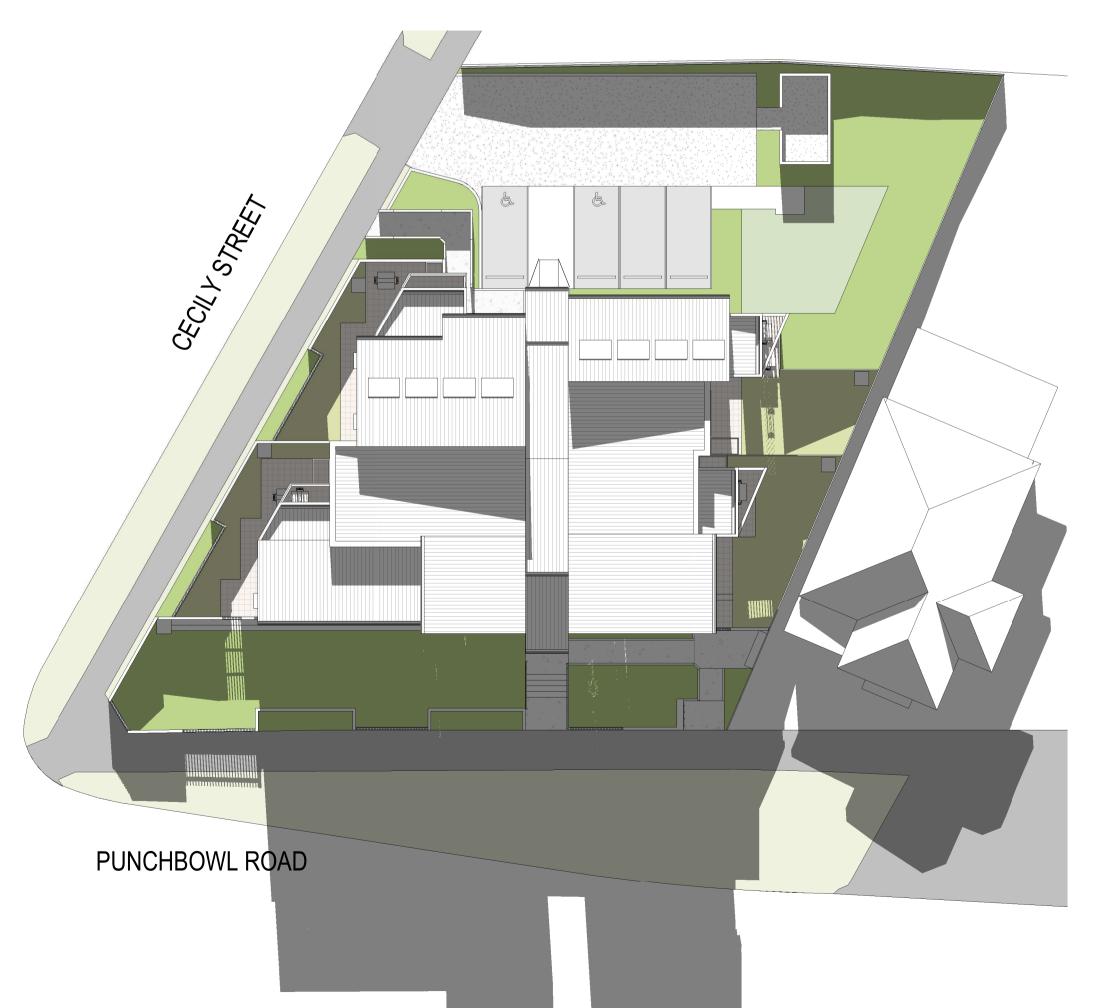
97-99 PUNCHBOWL ROAD, BELFIED NSW 2191 PART LOT 19 DP35824 & PART LOT 18 DP35824

DRAWING TITLE
SOLAR DIAGRAMS 1/2

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PROJECT No	STAGE	DRAWING No	REVISION
21196	DA	AR- 8101	D







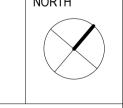
SOLAR DIAGRAM 21ST JUNE 3PM

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REV	DESCRIPTION	AUTH	CHK	DATE
Α	100% DESIGN DEVELOPMENT	VL	AW	05.11.21
В	PART 5 SUBMISSION	VL	LC	02.12.21
С	REVISED PART 5 SUBMISSION	VL	LC	17.12.21
D	REVISED PART 5 SUBMISSION	VL	LC	01.06.22

PART 5





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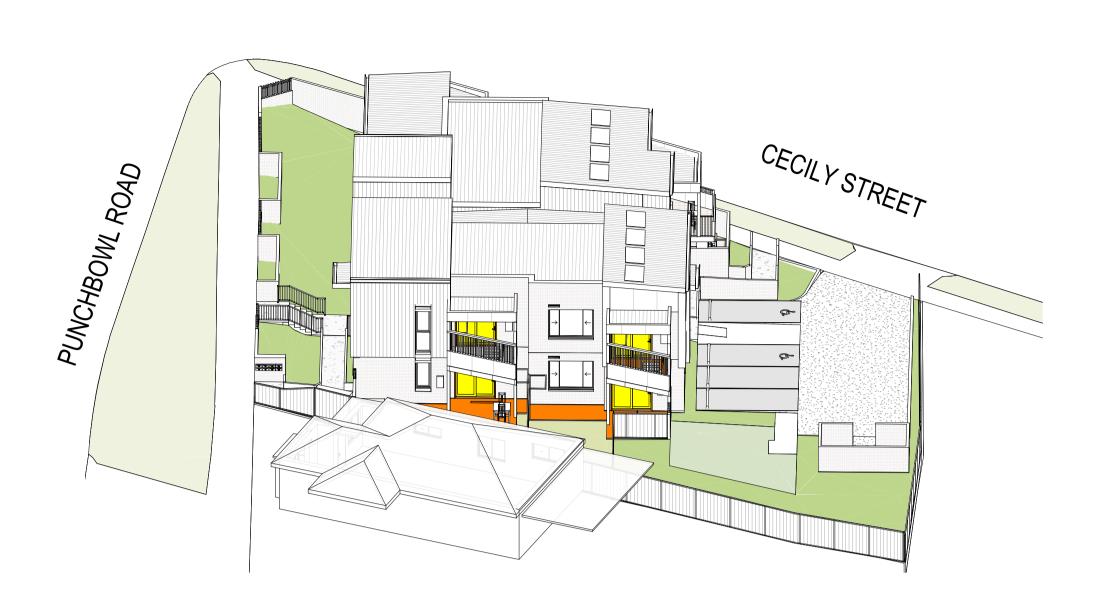


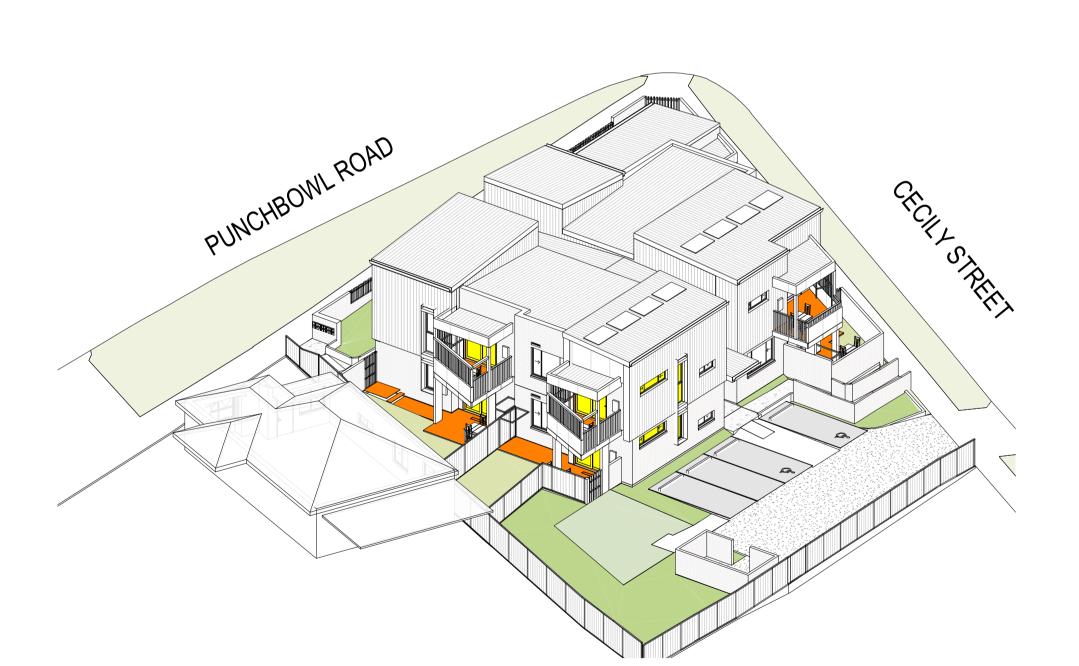
PROJECT LAHCBELF

97-99 PUNCHBOWL ROAD, BELFIED NSW 2191 PART LOT 19 DP35824 & PART LOT 18 DP35824

DRAWING TITLE
SOLAR DIAGRAMS 2/2

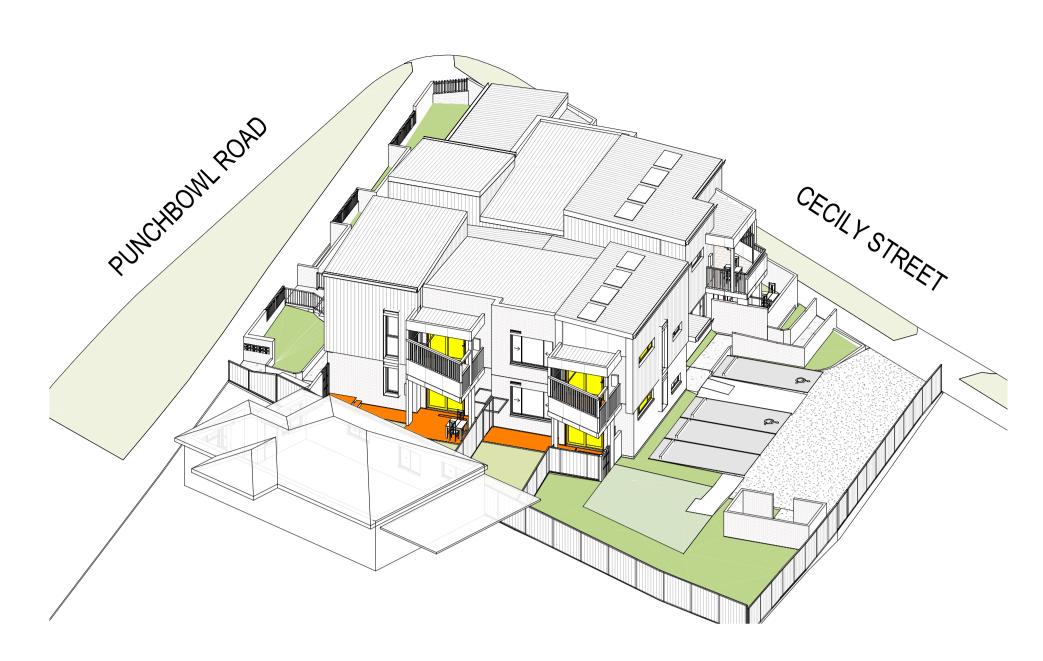
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21196	DA	AR- 8102	D



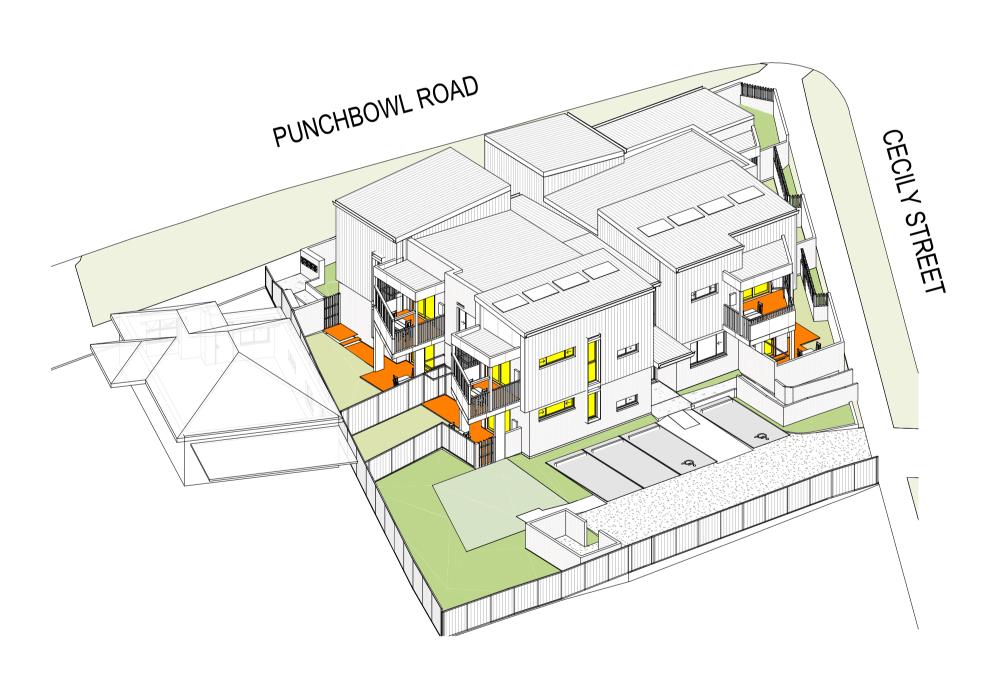


STUDY FROM SUN ANGLE - 11AM

STUDY FROM SUN ANGLE - 9AM



STUDY FROM SUN ANGLE - 10AM



STUDY FROM SUN ANGLE - 12PM

	SOLAR ACCESS - GROUND FLOOR												
UNIT NO. UNIT 01 UNIT 02 UNIT 03 UNIT 04													
AREA	LIVING	POS	LIVING	POS	LIVING	POS	LIVING	POS					
9AM - 10AM													
10AM - 11AM													
11AM - 12PM													
12PM - 1PM													
1PM - 2PM													
2PM - 3PM													

SOLAR ACCESS - FIRST FLOOR													
UNIT NO.	UNIT 05		UNIT 06		UNIT 07		UNIT 08						
AREA	LIVING	POS	LIVING	POS	LIVING	POS	LIVING	POS					
9AM - 10AM													
10AM - 11AM													
11AM - 12PM													
12PM - 1PM													
1PM - 2PM													
2PM - 3PM													

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REV	DESCRIPTION	AUTH	CHK	DATE
Α	100% DESIGN DEVELOPMENT	VL	AW	05.11.21
В	PART 5 SUBMISSION	VL	LC	02.12.21
С	REVISED PART 5 SUBMISSION	VL	LC	17.12.21
D	REVISED PART 5 SUBMISSION	VL	LC	01.06.22

PART 5



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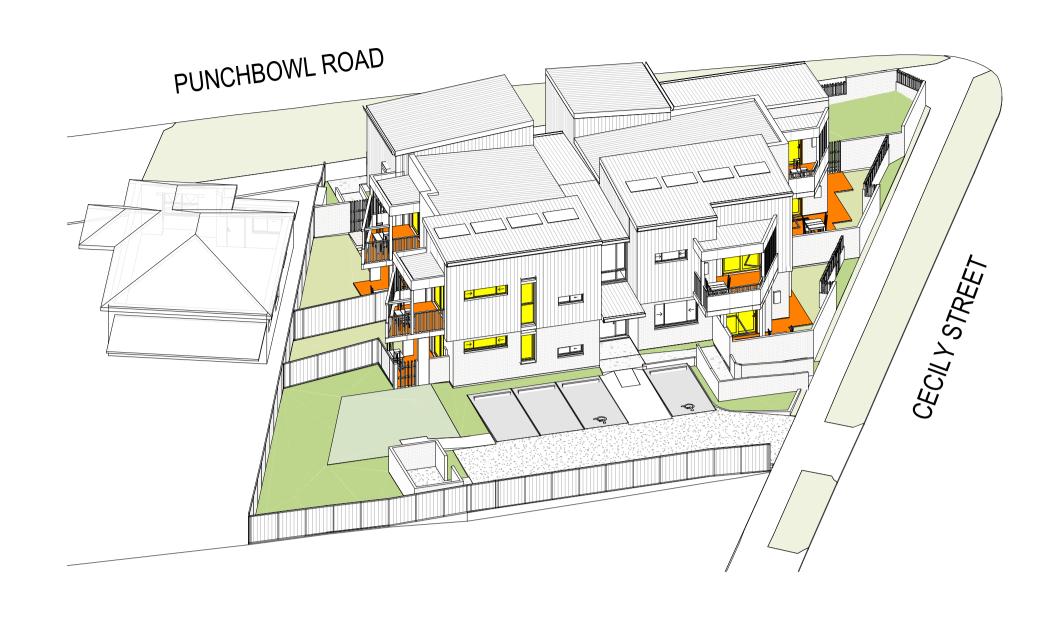


PROJECT LAHCBELF

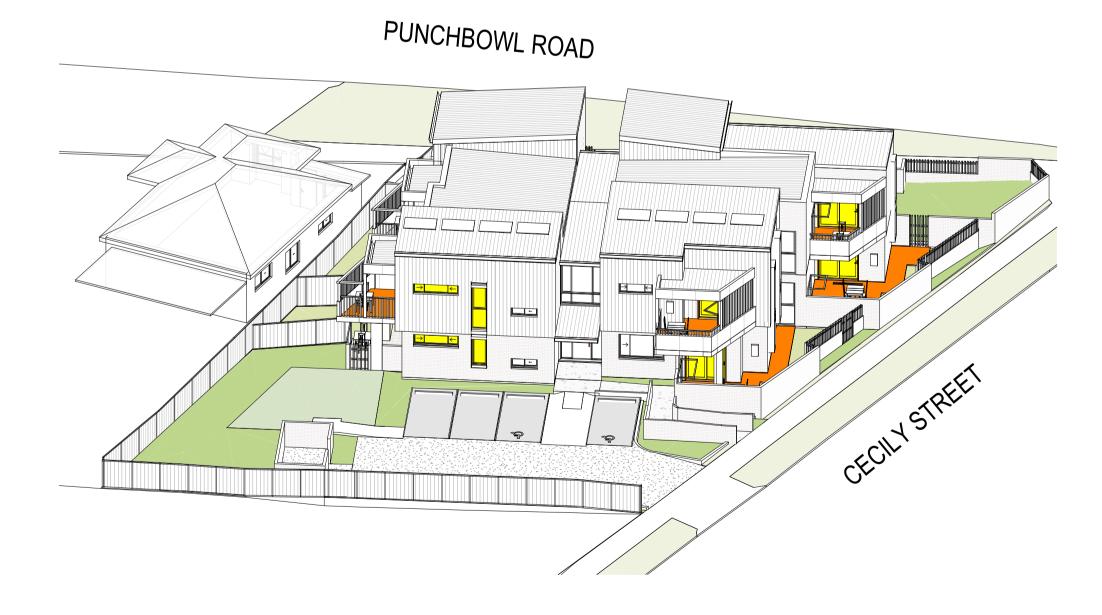
97-99 PUNCHBOWL ROAD, BELFIED NSW 2191 PART LOT 19 DP35824 & PART LOT 18 DP35824

DRAWING TITLE
SOLAR STUDY FROM SUN ANGLE 1/2

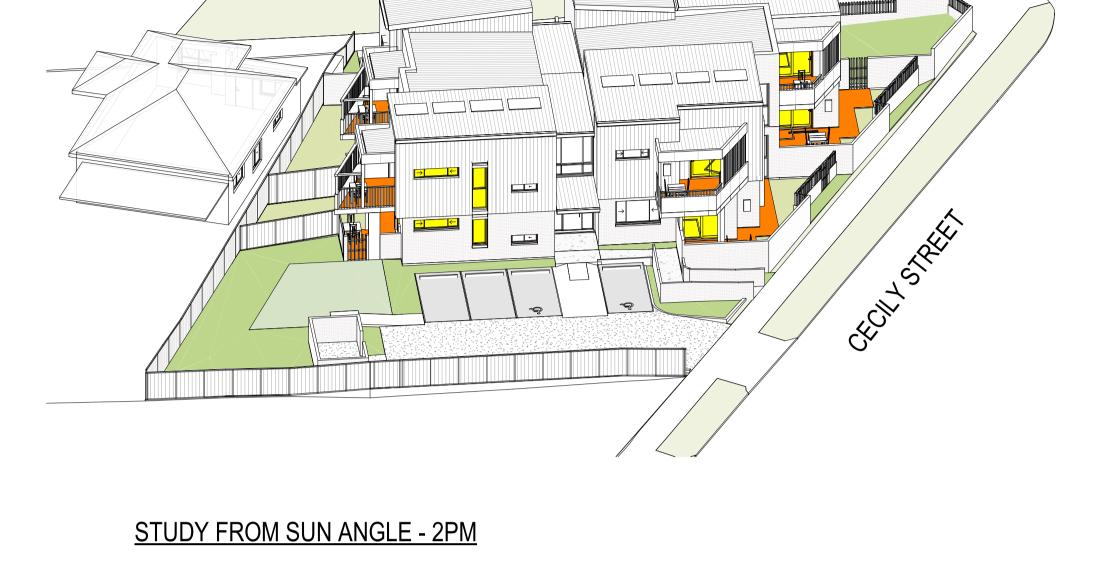
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PROJECT No	STAGE	DRAWING No	REVISION
21196	DA	AR- 8103	D



STUDY FROM SUN ANGLE - 1PM



STUDY FROM SUN ANGLE - 3PM



PUNCHBOWL ROAD

	SOLAR ACCESS - GROUND FLOOR													
JNIT NO.	UNIT 01		UNIT 02		UNIT 03		UNIT 04							
AREA	LIVING	POS	LIVING	POS	LIVING	POS	LIVING	POS						
9AM - 10AM														
10AM - 11AM														
11AM - 12PM														
12PM - 1PM														
1PM - 2PM														
DDM - 3DM														

SOLAR ACCESS - FIRST FLOOR													
UNIT NO. UNIT 05 UNIT 06 UNIT 07 UNIT 08													
AREA	LIVING	POS	LIVING	POS	LIVING	POS	LIVING	POS					
9AM - 10AM													
10AM - 11AM													
11AM - 12PM													
12PM - 1PM													
1PM - 2PM													
2PM - 3PM													

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С	REVISED PART 5 SUBMISSION	VL	LC	17.12.21
D	REVISED PART 5 SUBMISSION	VL	LC	01.06.22

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97-99 PUNCHBOWL ROAD, BELFIED NSW 2191 PART LOT 19 DP35824 & PART LOT 18 DP35824

DRAWING TITLE
SOLAR STUDY FROM SUN ANGLE 2/2

DRAWN		CHECKED		
VL		LC		
ISSUE 22/07/2022 11:01:19 AM		SCALE @ A1 NTS		
PROJECT No	STAGE	DRAWING No	REVISION	
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