

STREETSCAPE ELEVATION 21 Edgar St, Yagoona - FSR.p SCALE 1:100

All down lights be sealed

Thermal Specification									
Issued in accordance with BASIX Thermal Comfort Simulation Method.									
Assessor No		/19/1938	Comore	Proje		YAGOONA			
			erformance						
Following spec						for the whole project. If			
	-			-		cate is no longer valid.			
Certificate No:				21 ED0	GAR STR	EET(LOT-A)			
			Unit-A	1(Primar	y)	Unit-A2(Granny)			
External walls Construction				Ad	dded Insi	ulation			
Brick Veneer			1	R2.5		R2.5			
Brick Veneer(Garage)			1	R2.5		-			
Internal walls	Construction	n							
Plasterboard on studs (Garage)			I	R2.5					
Plasterboard on studs				Nil		Nil			
Roof Construc	tion								
Metal Roof			Foil+Bulk(icon)	Foil+Bulk(R1.3 Anticon)			
Colour			M	edium		Medium			
Ceilings Const	ruction								
	Plaster board			R3.0		R3.0			
Floors Constru		Covering		A.11					
Concrete (Slab on ground) Default				Nil		Nil			
Timber(Floor between) Default			Nil R3.0		Nil				
Timber(Above garage) Default Windows			13.0		Nu				
All window an tolerance ONL values stated.	-					n is accepted ±5%. : This but not higher than the			
Area(M ²)	Frame		Ext. cover	U Val	SHGC	Glazing			
	Alum/Slidir	-	As drawn	4.6	0.47	Single LowE Ntrl			
	Alum/Awni		As drawn	4.8	0.42	Single LowE Ntrl			
Unit-1A	Alum/Fixed		As drawn	4.4	0.48	Single LowE Ntrl			
			As drawn	4.4	0.46	Single LowE Ntrl			
W15 & W16	Alum/Fixed	1	As drawn	3.1	0.27	Dbl Low E Ntrl			
	Alum/Sliding(GP-B)		As drawn	6.7	0.70	Single Clear			
Unit-1B	Alum/Awni	ing(Gp-A)	As drawn	6.7	0.57	Single Clear			
Skylights									
Area (M ²)	Туре			Glazing					
Nil	i Nil			Nil					
Fixed shading	(eaves, perg	olas, veran	das , awning	s)					
All shade elem	ents modelle	ed as drawn	1 I						
Weather seals	to windows	and doors	I	Be provided					
All down lights he souled									

Yes

BASIX Commitments Basix Certificate No:

FOR UNIT-A1 (Primary) & A2Granny)

HOT WATER

Gas Instantaneous -5.5 star

VENTILATION •Bathrooms: Individual fan ducted to façade or roof with interlock to light switch Kitchen: individual fan, not ducted with manual ON /OFF Laundry: Individual fan ducted to facade or roof with manual ON /OFF

AIR CON:

Cooling & Heating : 1- Phase Air con-EER 2.5-3.0 (Zoned)

LIGHTING Energy efficient light fittings (LED or fluorescent for each individual spaces)

KITCHEN Gas cooktop & electric oven

CLOTHES DRYING LINE No, In door Clothes drying line Yes, outdoor clothing drying line

VENTILATED SPACE No, Ventilated refrigerated space

WATER SAVING 4 star shower heads 4 star toilets or better 5 star kitchen tap 5 Star bathroom tap

RAIN WATER&STORM WATER TANK: 1500 L rain water tank used for landscape & Laundry(Unit-A2) 1500 L rain water tank used for landscape.(Unit-A1)



	TI	herm	al Spe	cific	atio	n		
	BASI		d in accord al Comfort S			nod.		
Assessor No	# DMN	/19/1938		Proje	ects:	YAGOONA		
	1	Thermal p	erformance	specific	ations:			
				-		t for the whole project. Icate is no longer valid.		
Certificate No:			21 EDGAR STREET(LOT-B)					
			Unit-B1(Primary)			Unit-B2(Granny)		
External walls Construction				Added Insulation				
Brick Veneer			R2.5			R2.5		
Brick Veneer(Garage)				R2.5		-		
Internal walls	Construction	n						
Plasterboard on studs (Garage)				R2.5				
Plasterboard on studs				Nil		Nil		
Roof Construe	tion							
Metal Roof			Foil+Bulk(R1.3 Anticon)			Foil+Bulk(R1.3 Anticon)		
Colour				edium	-	Medium		
Ceilings Const	truction							
Plaster board				R3.0		R3.0		
Floors Construction		Covering						
			Nil			Nil		
Timber(Floor between)		Default	Nil			Nil		
Timber(Above garage)		Default		R3.0		Nil		
Windows								
	LY applies to					n is accepted ±5%. : Thi but not higher than th		
Area(M ²)	Frame		Ext. cover	U Val	SHGC	Glazing		
	Alum/Sliding		As drawn	4.6	0.47	Single LowE Ntrl		
	Alum/Awning		As drawn	4.8	0.42	Single LowE Ntrl		
Unit-1A	Alum/Fixed		As drawn	4.4	0.48	Single LowE Ntrl		
	Alum/Sliding dr		As drawn	4.4	0.46	Single LowE Ntrl		
W15 & W16	Alum/Fixed		As drawn	3.1	0.27	Dbl Low E Ntrl		
	Alum/Slidir		As drawn	6.7	0.70	Single Clear		
Jnit-1B Alum/Awning		ing(Gp-A)	As drawn	6.7	0.57	Single Clear		
Skylights								
Area (M ²) Type			Glazing					
Nil		iil .		Nil				
Fixed shading				s)				
All shade elen								
Weather seals		and doors	1	Be provid	led			
All down light	s be sealed			fes 🛛				

BASIX Commitments Basix Certificate No:

FOR UNIT-B1 (Primary) & B2Granny)

HOT WATER

Gas Instantaneous -5.5 star

VENTILATION

 Bathrooms: Individual fan ducted to façade or roof with interlock to light switch Kitchen: individual fan, not ducted with manual ON /OFF Laundry: Individual fan ducted to façade or roof with manual ON /OFF

AIR CON:

Cooling & Heating : 1- Phase Air con-EER 2.5-3.0 (Zoned)

LIGHTING

Energy efficient light fittings (LED or fluorescent for each individual spaces)

KITCHEN Gas cooktop & electric oven

- CLOTHES DRYING LINE
- No, In door Clothes drying line Yes, outdoor clothing drying line

VENTILATED SPACE

No, Ventilated refrigerated space

- WATER SAVING 4 star shower heads 4 star toilets or better
- •5 star kitchen tap 5 Star bathroom tap

RAIN WATER&STORM WATER TANK:

 1500 L rain water tank used for landscape & Laundry(Unit-B2) 1500 L rain water tank used for landscape.(Unit-B1)





LEGEND

EX XXXX

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PLATFORM 5 PTY.LTD \bigcirc Copyright

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- 200MM DINCEL WALL
- 250MM BRICK VENEER CONSTRUCTION
- 270MM DOUBLE BRICK CONSTRUCTION
- **110MM SINGLE BRICK CONSTRUCTION**
- 110MM STUD WALL
- 200MM BLOCK WALL CONSTRUCTION
- EXISTING NATURAL GROUND LEVELS
- SET DOWN IN BATHROOMS
- SSL STRUCTURAL SLAB LEVEL

EXISTING STRUCTURES TO BE DEMOLISHED.

GENERAL NOTES:

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1. Written dimensions to take precedence over scale 2. Builder to verify all boundary clearances and site set out dimensions prior to

commencement of construction 3. Levels and contours are based on supplied datum. prior to construction the relevant authority should be contacted for possible minimum floor level requirements and flood information.

4. All works to be carried out in accordance with the Building Code of Australia, all Local and State Government Ordinances, relevant Australian Standards, Local

Electricity and Water Authorities concerned.

5. All structural work and site drainage to be subject to the Engineers details or certification where required by Council.

6. Articulation joints in masonary to be provided as per Engineers Details and/or in accordance with BCA clause 3.3.1.8 7. Retaining walls are required to be engineer designed and certifeid where required.

- 8. All plumbing works to be strictly in accordance with A.S. 3500 and approved by relevant authorities.
- 9. All drawings are to be read in conjunction with the Engineer's Structural Drawings. 10. All windows and glazing to comply with A.S. 1288 & A.S. 2047.
- 11. Batters to comply with appropriate soil classification described in Table 3.1.1.1 BCA Vol 2 12. Engineer to provide design to address footings if built in close proximity to sewer,
- stormwater easements. 13. Vehicular crossover to be constructed as per Council requirements.
- 14. Articulated joints in accordance with BCA 3.3.1.8 (Vol2)
- 15. Ventilation to wc to be an exhaust fan in accordance with BCA-f4.5 & As-1668.2 16. Provide cold water connection & gpo to dishwasher space
- 17. Hotwater system to comply with A.S.3500 18. Downpipes to be a maximum 12m spacing and adjacent to valley intersections
- 19. Drainage to be in accordance with part 3 of the BCA. point

