

99 Mount Pleasant Lane Buckaroo				
SUMMARY OF BASIX COMMITMENTS FOR EACH UNIT				
This is a summary of the BASIX Commitments as detailed in the BASIX Certificate. Refer to the CURRENT BASIX Certificate for Complete details. For definitions refer to basix.nsw.gov.au				
WATER COMMITMENTS				
Fixtures				
3 Star Shower Heads	Yes			
3 Star Kitchen / Basin Taps	Yes	3 Star Toilet	Yes	
Alternative Water				
Minimum Tank Size (L)	15000	Collected from Roof Area (m2)	40	
Tank Connected To:				
All Toilets	Yes			
One Outdoor Tap	Yes			
THERMAL COMFORT COMMITMENTS - Refer to TPA Specification on plans				
ENERGY COMMITMENTS				
Hot Water	Gas Instantaneous 6 Star			
Cooling System	Living	1 Phase A/C		2 Star
	Bedrooms	None		
Heating System	Living	1 Phase A/C		2 Star
	Bedrooms	None		
Ventilation	1 x Bathroom	Fan ducted to exterior		Manual on/off
	Kitchen	Fan ducted to exterior		Manual on/off
	Laundry	No Laundry		
Natural Lighting	Window/Skylight in Kitchen	Yes		
	Window/Skylight in Bathrooms/Toilets	Yes to	1	
Artificial Lighting (rooms to be primarily lit by fluorescent or LED lights)	Number of bedrooms	All	Dedicated	Yes
	Number of Living/Dining rooms	All	Dedicated	Yes
	Kitchen	Yes	Dedicated	Yes
	All Bathrms/Toilets	Yes	Dedicated	Yes
	Laundry	Yes	Dedicated	Yes
	All Hallways	Yes	Dedicated	Yes
OTHER COMMITMENTS				
Outdoor clothes line	No	Ventilated refrigerator space	Yes	
Stove/Oven	Induction cooktop & electric oven			
Alternative Energy	Photovoltaic System: 2kW to U5 only			

March 2022	BSA Reference: 18208
Building Sustainability Assessments	Ph: (02) 4962 3439
enquiries@buildingsustainability.net.au	www.buildingsustainability.net.au
Important Note	
The following specification was used to achieve the thermal performance values indicated on the Assessor Certificate. If the proposed construction varies to those detailed below than the Assessor and NatHERS certificates will no longer be valid. Assessments assume that the BCA provisions for building sealing & ventilation are complied with at construction.	
In NSW both BASIX & the BCA variations must be complied with, in particular the following:	
- Thermal construction in accordance with Vol 1 Section J1.2 or Vol 2 Part 3.12.1.1	
- Thermal breaks for Class 1 dwellings in accordance with Part 3.12.1.2(c) & 3.12.1.4(d)	
- Floor insulation for Class 1 dwellings as per Part 3.12.1.5(a)(i), (iii) & (e) or (c), (d) & (e)	
- Building sealing in accordance with Section J3 or Part 3.12.3.1 to 3.12.3.6.	
Thermal Performance Specifications (does not apply to garage)	
External Wall Construction <i>Added Insulation</i>	
Lightweight	R2.7
Rammed earth	R1.7
Internal Wall Construction <i>Added Insulation</i>	
Plasterboard on studs	None
Ceiling Construction <i>Added Insulation</i>	
Plasterboard	R6.0 to ceilings adjacent to roof space
Roof Construction <i>Colour (Solar Absorptance)</i> <i>Added Insulation</i>	
Metal	Any Foil + R1.0 blanket
Floor Construction <i>Covering (if not noted default values used)</i> <i>Added Insulation</i>	
Concrete (175mm waffle pod)	As drawn None
Windows <i>Glass and frame type</i> <i>U value</i> <i>SHGC Range</i> <i>Area sq m</i>	
ALM-003-01 A Aluminium A DG Air Fill Clear-Clear	4.80 0.46 - 0.56 As drawn
ALM-004-01 A Aluminium B DG Air Fill Clear-Clear	4.80 0.53 - 0.65 As drawn
Type A windows are awning windows, bifolds, casements, tilt 'n' turn windows, entry doors, french doors	
Type B windows are double hung windows, sliding windows & doors, fixed windows, stacker doors, louvres	
Skylights <i>Glass and frame type</i> <i>U</i> <i>SHGC</i> <i>Area sq m</i> <i>Detail</i>	
U and SHGC values are according to AFRC. Alternate products may be used if the U value is lower & the SHGC is within the range specified	
Shade elements <i>(eaves, verandahs, awnings etc)</i>	
All shade elements modelled as drawn	
Ceiling Penetrations <i>(downlights, exhaust fans, flues etc)</i>	
Modelled as drawn and/or to comply with the ventilation and sealing requirements of the BCA	
Ducting is modelled at 150mm. No insulation losses from downlighting have been modelled.	
Additional Notes	
Nil	

DOOR SCHEDULE				
Mark	Height	Width	Type	Comments
D.01	2040	900	TM	CAVITY SLIDER
DE.01	1975	820	TM	TO BASIX REQUIREMENTS
DE.02	1975	1100	TM	TO BASIX REQUIREMENTS
DE.03	1975	1100	TM	TO BASIX REQUIREMENTS

WINDOW SCHEDULE				
Mark	Height	Width	Type	Comments

PLEASE REFER TO ELEVATIONS FOR GLAZING EXTENTS

FINISHES SCHEDULE	
WALL FINISHES	
RE-01	TYPE: RAMMED EARTH COLOUR / FINISH: NATURAL
MC-01	TYPE: SHEET METAL CLADDING 01 COLOUR / FINISH: GALVANISED
TC-01	TYPE: TIMBER CLADDING 01 COLOUR / FINISH: NATURAL
FC-02	TYPE: FIBRE CEMENT CLADDING 01 COLOUR / FINISH: PAINTED
WTL-01	TYPE: WALL TILE 01 COLOUR / FINISH: TBC
ROOF FINISHES	
MR-01	TYPE: SHEET METAL CLADDING 01 COLOUR / FINISH: GALVANISED
FLOOR FINISHES	
F'TL-01	TYPE: TILE FLOORING 01 COLOUR / FINISH: TBC
CNF-01	TYPE: CONCRETE FLOOR 01 COLOUR / FINISH: POLISHED

DA SUBMISSION



5 Lovejoy St, Mudgee, NSW
PO Box 3, Mudgee NSW, 2850
p. 02 6372 6690
m. 0409 257 688

info@caarch.com.au
www.caarch.com.au

Check all dimensions & site conditions prior to the commencement of any work, the purchase or ordering of any materials, fittings, plant, services or equipment & the preparation of shop drawings and/or the fabrication of any components.

Do not scale off drawings - refer to figured dimensions only. Any discrepancies shall immediately be referred to the architect for clarification.

All drawings may not be reproduced or distributed without prior permission from the architect.

Copyright in all drawings and documents prepared by Cameron Anderson Architects & any works executed from those documents remain the property of Cameron Anderson Architects

REV	DESCRIPTION	DATE
01	DRAFT DA ISSUE	29.03.2022
02	DA ISSUE	04.04.2022

Scale 1 : 50

MOUNT PLEASANT

99 MOUNT PLEASANT LANE, BUCKAROO NSW 2850
LOT 147, DP 755418

SCHEDULES

Project No. Status Drawing No. Revision

352 DD DA01 02