



#### BARNSON PTY LTD

address. Unit 1, 36 Darling Street Dubbo NSW 2830 1300 BARNSON (1300 227 676) phone. email. generalenquiry@barnson.com.au web. barnson.com.au THIS DRAWING IS TO BE READ IN CONJUNCTION WITH GENERAL BUILDING DRAWINGS, SPECIFICATIONS & OTHER CONSULTANTS DRAWINGS APPLICABLE TO THIS PROJECT. ALL DIMENSIONS IN MILLIMETRES. DO NOT SCALE. DIMENSIONS OF THIS DRAWING MAY BE REPRODUCED IN ANY WAY WITHOUT THE WRITTEN PERMISSION OF BARNSON PTY LTD.



Rev. А В

Date. Amendment. 08.02.2023 PRELIMINARY 05.05.2023 BASIX & DRIVEWAY REVISED

Project. EXISTING GRANNY FLAT BIC

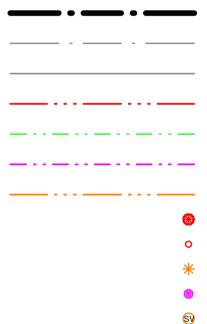
Site Address. 27 GLADSTONE ST, MUDGEE, NSW 2850

Client. YARRANVALE PASTORAL

## SITE LAYOUT 15000 | | | | 0 1500 3000 6000

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## **EXISTING SITE LEGEND**



- existing boundary existing adjoining boundary existing buildings & structures underground sewer overhead telecommunications line overhead electrical lines underground water lines existing sewer manhole existing sewer boundary riser existing water meter
- electricity power pole
- existing water stop vavle



Drawing No.

#### Drawing Title. SITE PLAN

Project No.

Scale. As indicated @ A1 Drawn. 01 of 02 Sheet.

40648

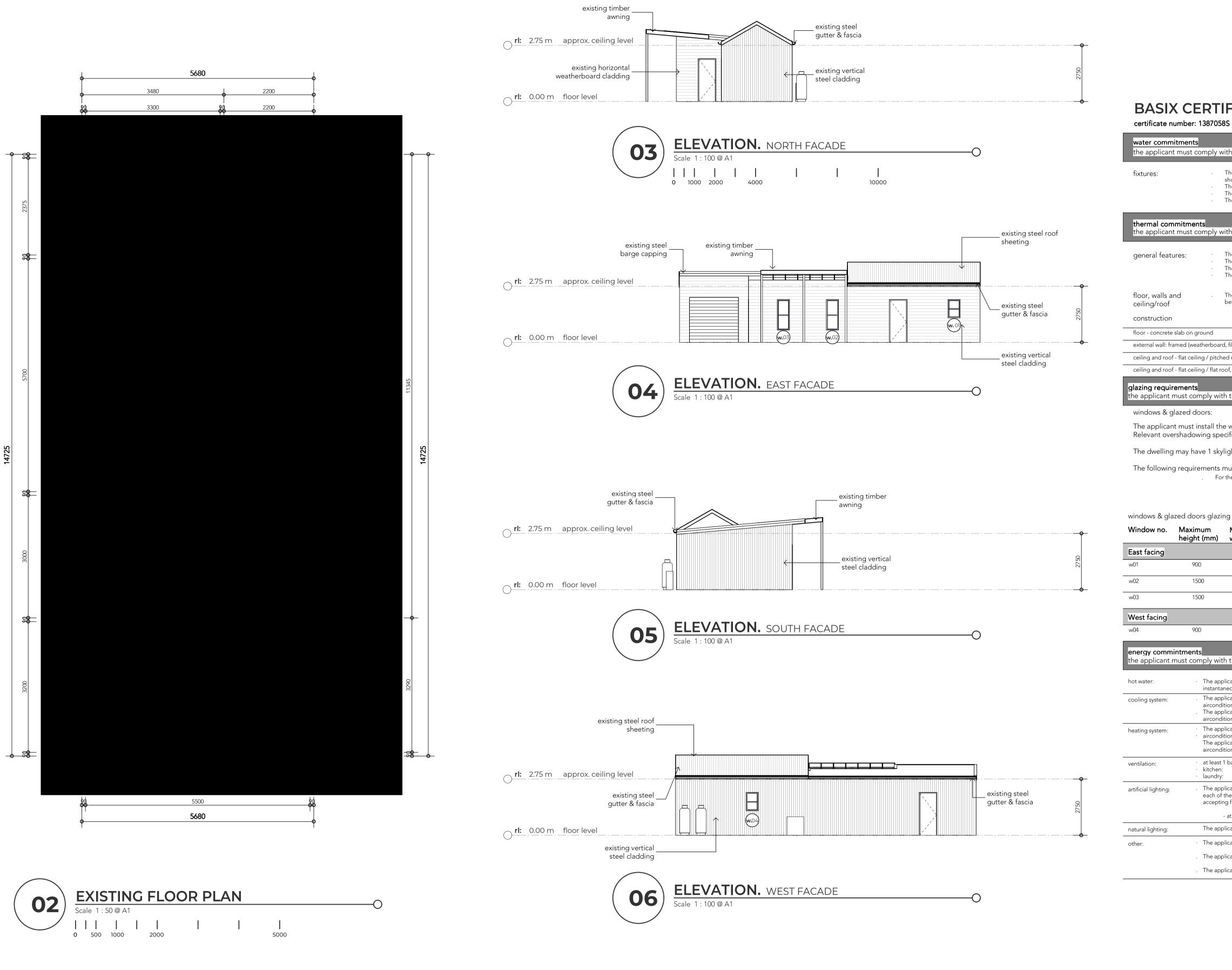
Revision.

Checked.

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В









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## Project. **EXISTING GRANNY FLAT BIC**

Site Address. 27 GLADSTONE ST, MUDGEE, NSW 2850

Client. YARRANVALE PASTORAL



# **BASIX CERTIFICATE COMMITMENTS.**

#### the applicant must comply with the commitments listed below in carrying out the development of the dwelling.

The applicant must install showerheads with a min. rating of 4 star (>4.5 but <=6L/min plus spray force and/or coverage tests), in all showers in the development

The applicant must install toilet flushing systems with a min. rating of 3 star in each toilet in the development. The applicant must install taps with a min. rating of 3 star in the kitchen in the development. The applicant must install basin taps with a min. rating of 3 star in each bathroom in the development.

#### the applicant must comply with the commitments listed below in carryinh out the developement of the dwelling

The dwelling must not have more than 2 storeys.

The dwelling must not contain third level habitable attic room.

The conditioned floor area of the dwelling must not exceed 300 square metres. The dwelling must not contain open mezzanine area exceeding 25 square metres.

The applicant must construct the floor(s), walls and ceiling/roof of the dwelling in accordance with the specifications listed in the table

	add. insulation req'd (r-value)	other specifications
	nil	
d, fibre cement, metal clad)	2.20 (or 2.60 including construction)	
ed roof, framed	ceiling: 4.0 (up), roof: foil/sarking	unventilated; dark (solar absorptance < 0.70)
oof, framed	ceiling: 4.0 (up), roof: foil/sarking	framed; dark (solar absorptance < 0.70)

the applicant must comply with the commitments listed below in carrying out the developement of the dwelling

The applicant must install the windows, glazed doors & shading devices, in accordance with the specifications listed in the table below. Relevant overshadowing specifications must be satisfied for each window & glazed door.

The dwelling may have 1 skylight (<0.7 square metres)

below.

900

1500

1500

at least 1 bathroom:

kitchen: laundry:

The following requirements must also be satisfied in relation to each window & glazed door:

For the following glass and frame types, the certifier check can be performed by visual inspection.

- Aluminium single clear - Aluminium double (air) clear

- Timber/uPVC/fibreglass single clear - Timber/uPVC/fibreglass double (air) clear

g requirements:			
Maximum width (mm)	Туре	Shading Device (Dimension within 10%)	
600	aluminium, single, clear	none	
600	aluminium, single, clear	vernandah 3690 mm, 2155 mm above base of window or glazed door	
600	aluminium, single, clear	vernandah 3690 mm, 2155 mm above base of window or glazed door	
600	aluminium, single, clear	none	

#### the applicant must comply with the commitments listed below in carrying out the developement of the dwelling

The applicant must install the following hot water system in the development, or a system with a higher energy rating: gas

instantaneous. The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 living area: ceiling fans + 1-phase airconditioning; Energy rating: 7.5 star (cold zone) The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 bedroom: ceiling fans + 1-phase

airconditioning; Energy rating: 7.5 star (cold zone)

The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 living area: 1-phase airconditioning; Energy rating: 7.5 star (cold zone)

The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 bedroom: 1-phase airconditioning; Energy rating: 7.5 star (cold zone)

> individual fan, ducted to facade or roof; Operation control: manual switch on/off individual fan, ducted to facade or roof; Operation control: manual switch on/off

individual fan, ducted to facade or roof; Operation control: manual switch on/off

The applicant must ensure that the "primary type of artificial lighting" is fluorescent or light emitting diode (LED) lighting in each of the following rooms, and where the word "dedicated" appears, the fittings for those lights must only be capable of accepting fluorescent or light emitting diode (LED) lamps:

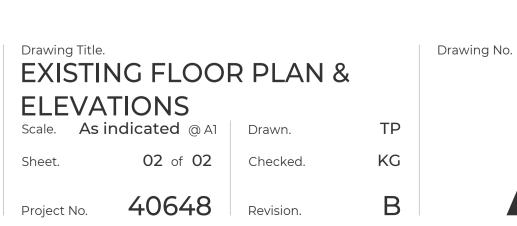
- at least 1 of the bedrooms / study; dedicated

The applicant must install a window and/or skylight in 1 bathroom(s)/toilet(s) in the development for natural lighting

The applicant must install a gas cooktop & electric oven in the kitchen of the dwelling.

The applicant must construct each refrigerator space in the development so that it is "well ventilated", as defined in the BASIX definitions.

The applicant must install a fixed outdoor clothes drying line as part of the development.





**ISSUED FOR DA**