

# **BCA CROWN CERTIFICATE**

Pursuant to Section 6.28 of the Environmental Planning & Assessment Act 1979

CRO-18115 **CERTIFICATE NO.:** 

12 April 2019 **DATE OF CERTIFICATE:** 

SUBJECT LAND:

Lot 11 DP 758721 Lot & DP

Lot 5 DP 758721 Lot 2 DP 845336 Lot 1 DP 845336 Lot 2 DP 1140724 Lot 403 DP 756894

Address Meares Street

MUDGEE NSW 2850

Mid-Western Regional Council **LOCAL GOVERNMENT AREA:** 

APPLICANT:

Name Katie Babula

Health Infrastructure Company

Level 14, 77 Pacific Highway Address

NORTH SYDNEY NSW 2060 Phone: (02) 9978 5455 Email: Katie.babula@health.nsw.gov.au Phone/Email

OWNER:

Greater Western Area Health Services Name

29 Hawthorn Street Address DUBBO NSW 2830

**PLANNING APPROVAL (WHERE** 

APPLICABLE):

SSD 9211 REF No :

12 December 2018 Date of Determination

**DESCRIPTION OF DEVELOPMENT:** Stage 2: Erection of the main building structure including:

- + In ground structural works including installation of concrete footings;
- + Lower Ground Floor Concrete Slab;
- + Ground Floor Concrete Slab;
- + Structural Columns:
- + Lift and stair shafts; and
- + Roof Framing

**BCA CLASSIFICATION:** Class 5 & 9a

REFERENCED DOCUMENTATION: As listed in Schedule 1

**STATUTORY CERTIFICATION:** 

Pursuant to the provisions of Section 6.28 of the Environmental Planning and Assessment Act 1979, Blackett Maguire + Goldsmith Pty Ltd hereby certifies that the building works have been designed in accordance with the Building Code of Australia 2016, subject to the attached Conditions.

CONDITIONS: As listed in Schedule 2

Suite 2.01. Address 22-36 Mountain St Ultimo NSW 2007

Postal ABN PO Box 167 Broadway NSW 2007 18 408 985 851

Contact

02 9211 7777 Ph: Fax: 02 9211 7774

Email: admin@bmplusg.com.au



PERSON UNDERTAKING CERTIFICATION OF DESIGN ON BEHALF OF THE CROWN:

SIGNATURE

Accredited Certifier in NSW Accreditation No.

David Blackett

Date: 12 April 2019



## SCHEDULE 1

## SCHEDULE OF DOCUMENTATION

+ Architectural Plans prepared by Silver Thomas Hanley (VIC) Pty Ltd:

DRAWING NUMBER	REV	DATE	DRAWING NUMBER	REV	DATE
130511-STH-AR-DWG-1001	10	03.04.2019	130511-STH-AR-DWG-2101	3	03.04.2019
130511-STH-AR-DWG-2102	3	03.04.2019	130511-STH-AR-DWG-2203	10	14.02.2019
130511-STH-AR-DWG-5101	8	03.04.2019	130511-STH-AR-DWG-5102	9	03.04.2019

### + Other documents:

ITEM	DOCUMENTATION	PREPARED BY	DATE
1.	Letter requesting the issue of a Stage 2 Crown Certificate	Hutchinson Builders	9 April 2019
2.	Structural Design Statement	RMA Engineers	05 April 2019
3.	Structural Drawings	RMA Engineers	05 April 2019



### SCHEDULE 2

#### CONDITIONS OF BCA CROWN CERTIFICATE

This Stage 2 Crown Certificate has been issued subject to the following conditions:

- 1. This Crown Certificate does not certify compliance with the conditions of Development Consent No. SSD 9211 dated 12 December 2019. The building works should not commence until the Crown is satisfied that the conditions of the Development Consent that are a pre-requisite to commencement have been appropriately addressed where relevant.
- 2. There is to be no impact, disruption, impediment or modification to existing active or passive fire safety systems or egress arrangements within the existing hospital building as a direct or indirect result of the proposed works without prior consultation and approval by the LHD (as applicable) and the crown certifier (BM+G).
- 3. No approval is given nor implied for the construction of works beyond the scope specifically approved by the Stage 2 Crown Certificate.
- 4. All building works associated with the subject development are to be carried out in accordance with the approved documentation listed above in Schedule 1.
  - Any departure from the documentation cannot be undertaken without the review and approval by Blackett Maguire + Goldsmith.
- 5. Where there is any conflict between the Design Documentation and the advice provided by Blackett Maguire + Goldsmith, the advice issued takes precedence unless approved by Blackett Maguire + Goldsmith.
- 6. Any changes to the Architectural Documentation that may affect compliance with the Building Code of Australia or the referenced Australian Standards are to be appropriately disclosed to Blackett Maguire + Goldsmith for review.
- 7. Blackett Maguire + Goldsmith are to be contacted throughout the project for routine site inspections to ensure that the works are being carried out in accordance with the approved documentation.



### SCHEDULE 3

FIRE SAFETY SCHEDULE

Issued under Clause 168 of the Environmental Planning & Assessment Regulation 2000

ADDRESS: Meares Street, Mudgee NSW 2850

**OWNER** Greater Western Area Health Services

BCA CROWN CERTIFICATE No.: CRO-18115

The following essential fire safety measures shall be implemented in the whole of the building premises and each of the fire safety measures must satisfy the standard of performance listed in the schedule, which, for the purposes of Clause 168 of the Environmental Planning and Assessment Regulation 2000, is deemed to be the current fire safety schedule for the building.

#### **SCHEDULE**

Statutory Fire Safety Measure	Design / Installation Standard	Existing	Proposed
Access Panels, Doors & Hoppers	BCA Clause C3.13		
	AS 1530.4 – 2005		•
Alarm Signalling Equipment	AS 1670.3 – 2004		~
Automatic Fail Safe Devices	BCA Clause D2.21		•
Automatic Fire Detection & Alarm	BCA Spec. E2.2a		
System	AS 1670.1 – 2015		•
Automatic Fire Suppression System	BCA Spec. E1.5		
	AS2118.1 – 1999 / 2017		•
Emergency Lighting	BCA Clause E4.4		
	AS 2293.1 – 2005		•
Emergency Evacuation Plan	AS 3745 - 2002		•
Exit Signs	BCA Clauses E4.5, E4.6 & E4.8		
	AS 2293.1 – 2005		•
Fire Dampers	BCA Clause C3.15		
	AS/NZS 1668.1 - 2015		•
	AS 1682.1 & 2 – 2015		
Fire Doors	BCA Clause C2.12, C2.13, C3.5, C3.7,		
	C3.8		•
	AS 1905.1 – 2005		
Fire Hose Reels	BCA Clause E1.4		
	AS 2441 – 2005		•
Fire Hydrant Systems	Clause E1.3		
	AS 2419.1 - 2005		•
Fire Seals	BCA Clause C3.15		•



Statutory Fire Safety Measure	Design / Installation Standard	Existing	Proposed
	AS 1530.4 – 2005 &		
	AS 4072.1 – 2005		
	Manufactures Specifications		
Fire Walls	BCA Spec. C1.1		~
Lightweight Construction	BCA Clause C1.8		
	AS 1530.4 – 2014		•
Manual Call Points	BCA Section E		~
Mechanical Air Handling Systems	BCA Clause E2.2		
(automatic shutdown)	AS/NZS 1668.1 - 2015		•
	AS 1668.2 – 2012		
Paths of Travel	EP & A Regulation Clause 186		~
Portable Fire Extinguishers	BCA Clause E1.6		
	AS 2444 – 2001		•
Required Exit Doors (power	BCA Clause D2.19(d)		
operated)			•
Smoke Dampers	AS/NZS 1668.1 – 2015		
	AS 1682.1 & 2 – 2015		•
Smoke Doors	BCA Spec.C2.5 & C3.4		~
Smoke Seals	BCA Spec. C3.4		~
Smoke Walls	BCA Spec. C2.5		~
Sound System & Intercom System	BCA Clause E4.9		
for Emergency Purposes	AS 1670.4 - 2015		•
Wall-Wetting Sprinklers	BCA Clause C3.4		
	AS 2118.2 – 2010		•
Warning & Operational signs	BCA Clause D2.23.		
	Section 183 of the EP & A Regulations		
	2000,		Ĭ
	AS 1905.1 – 2005		
	·		

F:\Projects\2018\180302 - Mudgee Hospital Redevelopment (Parts 4 - 9)\Crown Cert + Docs\Crown Cert 2\Stage 2 BCA Crown Certificate.docx