

BCA Crown Certificate

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

Certificate No.	CRO-23098		
Date of Certificate	22 November 2023		
+ Subject Land			
Lot + DP	Lot 1000	DP 1159799	
	Lot 11	DP 809663	
	Part Lot 101	DP 1179349	
	Part Lot 1	DP 1171804	
	Part Lot 1001	DP 1159799	
Address	50 Missenden Road, Cam	perdown NSW 2050	
Local Government Area	Council of the City of Sydi	ney	
+ Applicant			
Name	Michael Smytheman		
Company	Health Infrastructure		
Address	1 Reserve Road St Leonal	rds NSW 2065	
Phone	0407 103 475	Email Michael.smytheman@health.nsw.gov.au	
+ Owner			
Name	Health Administration Cor	poration	
Address	1 Reserve Road, St Leona	irds NSW 2065	
+ Description of Developmer	it		
	 + Tree removal, earthworks and re-routing of services. + Demolition of Building 94, the RPA Chapel, existing helipad and ambulance dropoff canopy. + A new 15-storey hospital building comprising new inpatient units, medical imaging, Neonatal and Women's Health Services, and a helipad to roof. + A two-storey vertical extension over Building 89 comprising expanded Intensive Care Unit and a new façade to existing building plinth. + A three-storey extension to the east of Building 89 comprising new operating theatres. + Enhanced northern entry. + Enhanced Emergency Department entry with new ambulance drop-off canopy. + Internal refurbishment of Emergency Department and Imaging, circulation and support services. + Expansion of existing loading dock facilities. + New hard and soft landscaping, outdoor amenity and circulation spaces. + Additional bicycle parking and end-of-trip facilities. + Installation and use of temporary helipad on roof of the Staff and Visitor Carpark, including installation of new lift access. + Re-alignment of internal road network. 		
Staged Works	Stage 2B + Sewer main diversion an + Temporary booster reloc Drive + Potable water Stage 2C	with Lambie Dew Early Works including: d connection ation including in-ground pipework and plinth on John Hopkins und service connections including:	
	+ Stormwater + Medical gases.		



- 1. This staged BCA Crown Certificate has been issued for the building works described above only. Separate BCA Crown Certificate/s will be required prior to commencement of any subsequent works.
- 2. This BCA Crown Certificate excludes any external ancillary services, structures or civil works required by relevant authorities.

BCA Classification	Class 10b		
Applicable BCA	National Construction Code 2022 Volume 1 – Building Code of Australia		
Development Consent	Consent Number: SSD-476629	59 Date: 26 September 2023	
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 2022, subject to the attached Conditions.		
Referenced Documentation	Refer to Schedule 1		
Conditions and Exclusions	Refer to Schedule 2		
Fire Safety Schedule	Refer to Schedule 3		
+ Details of Crown Certifier			
Crown Certifier	Blackett Maguire + Goldsmith	Pty Ltd	
Accreditation Number	RBC00004	1 1	
Signature	An	Maller	
Signed on Behalf of BM+G	Crown Certifier's Name:	Adam Durnford	
	Registration Number:	BDC1821	

Liability limited by a scheme approved under Professional Standards Legislation



Schedule 1 – Schedule of Documentation

Referenced Plans

+ Architectural Plans prepared by Jacobs

+ Drawing Number	+ Rev	+ Date	+ Drawing Number	+ Rev	+ Date
RPA-ARC-JAC-DRG- EW5-000000	F	29 September 2023	RPA-ARC-JAC-DRG- EW5-000001	E	29 September 2023
RPA-ARC-JAC-DRG- EW5-000010	Е	08 September 2023	RPA-ARC-JAC-DRG- EW5-000015	Е	08 September 2023
RPA-ARC-JAC-DRG- EW5-000016	Е	08 September 2023	RPA-ARC-JAC-DRG- EW5-000017	D	08 September 2023
RPA-ARC-JAC-DRG- EW5-000019	С	08 September 2023	RPA-ARC-JAC-DRG- EW5-000020	В	08 September 2023

Documentation Relied Upon

In conjunction with the approved plans and specifications the following documentation was relied upon in issuing the BCA Crown Certificate:

+ Documentation:

+ Item	+ Documentation	+ Prepared by	+ Date
1.	Crown Certificate Application Form	Health Infrastructure NSW	22 November 2023
2.	Staging Report – Royal Prince Alfred Hospital Redevelopment (Revision 5)	WolfPeak Pty Ltd	21 November 2023
3.	Wet Fire Safety Systems Design Endorsement Certificate	Emerge Fire Services Pty Ltd	21 November 2023
4.	Fire Services Early Pipework Layout – Level 1	Emerge Fire Services Pty Ltd	06 October 2023
5.	Fire Services Specification – EW5	Warren Smith Consulting Engineers	22 August 2022
6.	Civil Design Statement	TTW (NSW) Pty Ltd	25 October 2023
7.	Stormwater Drainage Drawings	TTW (NSW) Pty Ltd	28 September 2023
8.	Hydraulic Design Statement	Harris Page and Associates Pty Ltd	20 November 2023
9.	Electrical Design Statement	Stowe Australia Pty Ltd	10 November 2023
10.	Medical Gas Design Statement	Hoslab Projects Pty Ltd	15 November 2023
11.	Long Service Levy Receipt No. L0000129771	NSW Long Service Corporation	03 October 2023
12.	Letter confirming that the proposed Stage 2B & 2C scope of works do not involve any works to the Public Domain (excluding utility works)	CPB Contractors Pty Ltd	06 November 2023



+ Item	+ Documentation	+ Prepared by	+ Date
13.	Letter confirming the engagement of a NSW EPA Accredited Site Auditor	CPB Contractors Pty Ltd	08 November 2023
14.	Arboricultural Impact Assessment Report	Martin Peacock Tree Care	05 October 2023
15.	Letter confirming the proposed works will be carried out in accordance with Mitigation Measures detailed in the Statement of Heritage Impact	CPB Contractors Pty Ltd	06 November 2023
16.	Statement of Heritage Impact	Heritage 21	03 November 2022
17.	Addendum 1 to Statement of Heritage Impact	Heritage 21	08 June 2023
18.	Letter confirming an Unexpected Finds Procedure will be included within the JBS&G's Remediation Action Plan Addendum that is currently being prepared	JBS&G Australia Pty Ltd	16 November 2023



+ Schedule 2 – Conditions and Exclusions

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

- 1. This Crown Certificate does not certify compliance with the Conditions of the Development Consent No. SSD 47662959 dated 26 September 2023. The building works should not commence until the Crown is satisfied that the relevant conditions of the Development Consent that are a pre-requisite to commencement have been appropriately addressed where relevant.
- 2. No approval is given nor implied for the construction of works beyond the scope specifically approved by this Stage 2B & 2C Crown Certificate.
- 3. An updated Remediation Action Plan (RAP) prepared by JBS&G incorporating an Unexpected Finds Procedure within an Addendum to the RAP is to be finalised and submitted to BM+G within ten (10) business days from the date of this Staged Crown Certificate.
- 4. A Sydney Water Building Plan Approval is required to be obtained from the Sydney Water Corporation or Sydney Water Co-Ordinate as required prior to any works being undertaken that may impact Sydney Water's infrastructure.
- 5. 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).
- 6. Demolition works are to be undertaken in accordance with the documentation listed in Schedule 1 & AS 2601-2001.
- 7. Where the proposed demolition works necessitate the isolation and/or decommissioning of any existing fire services, particularly the fire hydrant system or the sprinkler system, then Fire & Rescue NSW and any relevant insurance providers should be notified prior to de-commissioning and/or isolation of the system.
- 8. 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.
- 9. 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.
- 10. 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.
- 11. 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.