



BLACKETT
MAGUIRE+
GOLDSMITH

BCA CROWN CERTIFICATE

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

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|--|---|
| CERTIFICATE No.: | CRO-18117 |
| DATE OF CERTIFICATE: | 02 May 2019 |
| SUBJECT LAND: | |
| Lot & DP | Lot 1 DP 1114090 |
| Address | 35-65 Derby Street KINGSWOOD NSW 2747 |
| LOCAL GOVERNMENT AREA: | Penrith City Council |
| APPLICANT: | |
| Name | Adrian Timp |
| Company | Health Infrastructure |
| Address | Level 14, 77 Pacific Highway NORTH SYDNEY NSW 2060 |
| Phone/Email | Mobile: 0459 867 006 |
| Email | Email: adrian.timp@health.nsw.gov.au |
| OWNER: | |
| Name | Nepean Blue Mountains Local Health District |
| Address | Derby Street KINGSWOOD NSW 2747 |
| Phone / Fax | Phone: (02) 4732 2441 Fax: (02) 4734 3737 |
| PLANNING APPROVAL (WHERE APPLICABLE): | |
| Development Consent No.: | SSD 8766 |
| Date of Determination | 25 February 2019 |
| DESCRIPTION OF DEVELOPMENT: | Stage 1 Early Works comprising: <ul style="list-style-type: none">+ Bulk excavation;+ Removal of trees;+ Remediation works (staged as required)+ Permanent and temporary batters;+ In-ground onsite stormwater drainage works;+ Piling works;+ Demolition of existing retaining wall (part of bulk excavation);+ Lift pits and stair bases'+ Sewer works+ Relocation of Short-Term Equipment Store (STES Building) |
| 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.

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|--------------------|-------------------------|
| CONDITIONS: | As listed in Schedule 2 |
|--------------------|-------------------------|

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

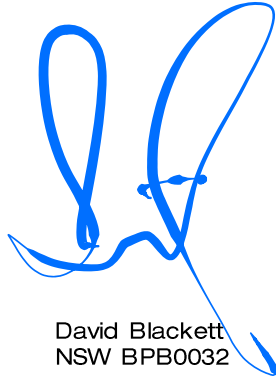
Postal PO Box 167
Broadway NSW 2007
ABN 18 408 985 851

Contact Ph: 02 9211 7777
Fax: 02 9211 7774
Email: admin@bmplusg.com.au



**PERSON UNDERTAKING
CERTIFICATION OF DESIGN ON
BEHALF OF THE CROWN:**

SIGNATURE



David Blackett
NSW BPB0032

Date: 02/05/2019

Name
Accreditation No.



SCHEDULE 1

SCHEDULE OF DOCUMENTATION

+ Architectural Plans prepared by BVN:

| DRAWING NUMBER | REV | DATE | DRAWING NUMBER | REV | DATE |
|---------------------------------|-----|------------|---------------------------------|-----|------------|
| 01A-NL00003 | D | 14.04.2019 | NHR-BVN-DRW-ARC-TB1-12B-0110001 | B | 12.04.2019 |
| NHR-BVN-DRW-ARC-TB1-12B-0020001 | B | 12.04.2019 | NHR-BVN-DRW-ARC-TB1-12B-0030001 | B | 12.04.2019 |

+ Other documents relied upon:

| ITEM | DOCUMENTATION | PREPARED BY | DATE |
|------|--|--------------------------------------|------------------|
| 1. | Crown Certificate Application Form | Health Infrastructure | 05 April 2019 |
| 2. | Letter requesting the issue of a Stage 1 Crown Certificate | CPB Contractors Pty Limited | 18 April 2019 |
| 3. | Letter confirming compliance with DA Condition No. 39 of the Development Consent | Department of Planning & Environment | 20 March 2019 |
| 4. | Construction Environmental Management Plan No. NHR-CPB-MPL-QLT-GEN-ALL-00PP12 EMP (00) | CPB Contractors Pty Limited | 15 March 2019 |
| 5. | Email submission of the Construction Environmental Management Plan to NSW Government Department of Planning. | NSW Government Health Infrastructure | 30 April 2019 |
| 6. | Independent Audit Program (3.1) | CBRE | 28 March 2019 |
| 7. | Email submission of the Independent Audit Program to NSW Government Department of Planning. | NSW Government Health Infrastructure | 27 March 2019 |
| 8. | Compliance Monitoring and Report Program (3) | CBRE | 11 April 2019 |
| 9. | Email submission of the Compliance Monitoring Program to NSW Government Department of Planning | NSW Government Health Infrastructure | 05 April 2019 |
| 10. | Community Communication Strategy (3.0) | CBRE | 17 April 2019 |
| 11. | Letter confirming compliance with DA Condition Nos. B13, B14 & B15 of the Development Consent | Department of Planning & Environment | 30 April 2019 |
| 12. | Remedial Action Plan No. 54794/118777 (0) | JBS&G Australia Pty Ltd | 09 November 2018 |
| 13. | Letter confirming that the Remediation Works will be carried out in accordance with the Remediation Action Plan dated 9 November 2018 prepared by JBS&G. | Cherrie Civil Engineering | 13 March 2019 |
| 14. | Correspondence from the NSW EPA Accredited Site Auditor in relation to the proposed Remediation of the Site | Senversa Pty Ltd | 30 April 2019 |



| | | | |
|-----|---|--------------------------------------|---------------------------|
| 15. | Construction Noise & Vibration Management Sub-Plan No. 20181654.2 (1) | Acoustic Logic | 22 March 2019 |
| 16. | Construction Soil & Water Management Plan No. 20 21820 (B) | Bonacci Group (NSW) Pty Ltd | 05 April 2019 |
| 17. | Construction Traffic Pedestrian Management Plan No. T2-2271 (14) | PT Consultants | 10 April 2019 |
| 18. | Aviation Report – Proposed Rooftop Helicopter Landing Site (V1.5) | AviPro | 10 March 2019 |
| 19. | Aviation Statement confirming compliance with DA Condition No. B44 | AviPro | 10 March 2019 |
| 20. | Aviation Statement confirming compliance with DA Condition No. B45 | AviPro | 10 March 2019 |
| 21. | Waste Management Plan No. NHR-CPB-MPL-QLT-TB1-ALL-0000101 (01) | CPB Contractors Pty Limited | 20 March 2019 |
| 22. | Flood Emergency Response Plan No. 20 21820 (B) | Bonacci Group (NSW) Pty Ltd | 05 April 2019 |
| 23. | Dilapidation Report – 1 Barber Avenue, Kingswood | Craigmar Consulting Services Pty Ltd | 19, 27 & 28 December 2018 |
| 24. | Email submission of the Dilapidation Report to NSW Government Department of Planning. | NSW Government Health Infrastructure | 30 April 2019 |
| 25. | Email submission of the Dilapidation Report to Penrith Council | CPB Contractors Pty Limited | 28 March 2019 |
| 26. | Dilapidation Photos | | - |
| 27. | Structural Design Statement | Bonacci Group (NSW) Pty Ltd | 18 April 2019 |
| 28. | Structural Drawing Nos. NHR-BON-DRW-STR-TB1-b01-01000 (D), NHR-BON-DRW-STR-TB1-ALL-03050 (A) NHR-BON-DRW-STR-TB1-L00-01001 (D), | Bonacci Group (NSW) Pty Ltd | - |
| 29. | Civil Design Statement | Bonacci Group (NSW) Pty Ltd | 18 April 2019 |
| 30. | Letter confirming compliance with the relevant conditions of the Development Consent No. SSD 8766 | CPB Contractors Pty Limited | 12 April 2019 |
| 31. | Email correspondence in relation to the Ecosystem Credits as required by DA Condition No. B31 of the Development Consent | Biodiversity Conservation Trust | 23 April 2019 |
| 32. | Sedimentation Control Plans | CPB Contractors | 25 March 2019 |
| 33. | Site Survey Plans | Cardno | 02 March 2018 |
| 34. | Long Service Levy Receipt No. 00376269 | Long Service Corporation | 08 April 2019 |



SCHEDULE 2

CONDITIONS OF BCA CROWN CERTIFICATE

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 8766 dated 25 February 2019. 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 1 Crown Certificate.
3. A Section 6.33 Certificate is to be obtained from the Biodiversity Conservation Trust within a period not exceeding seven (7) days from the date of this Stage 1 Crown Certificate.
4. 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).
5. Demolition works are to be undertaken in accordance with the documentation listed in Schedule 1 & AS 2601-2001.
6. 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.
7. 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.
8. 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.
9. 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.
10. 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

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|-----------------------------------|---|
| ADDRESS: | 35-65 Derby Street, Kingswood |
| OWNER | Nepean Blue Mountains Local Health District |
| BCA CROWN CERTIFICATE No.: | CRO-18117 |

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 | AS1670.3 – 2004 | | ✓ |
| Automatic Fail Safe Devices | BCA Clause D2.21 | | ✓ |
| Automatic Fire Detection & Alarm System | BCA Spec. E2.2a AS 1670.1 - 2018 | | ✓ |
| Automatic Fire Suppression System | BCA Spec. E1.5 AS2118.1 – 2017 | | ✓ |
| Emergency Lighting | BCA Clause E4.4 AS 2293.1 - 2018 | | ✓ |
| Emergency Lifts | BCA Clause E3.4 AS 1735.2 - 2001 | | ✓ |
| Emergency Evacuation Plan | AS 3745 - 2002 | | ✓ |
| Exit Signs | BCA Clauses E4.5, E4.6 & E4.8 AS 2293.1 – 2018 | | ✓ |
| Fire Dampers | BCA Clause C3.15 AS 1668.1 - 2015 AS 1682.1 & 2 – 2015 | | ✓ |
| Fire Doors | BCA Clause C2.12, C2.13, C3.5, C3.8 AS 1905.1 – 2005 | | ✓ |
| Fire Hose Reels | BCA Clause E1.4 AS 2441 – 2005 | | ✓ |



| Statutory Fire Safety Measure | Design / Installation Standard | Existing | Proposed |
|---|---|----------|----------|
| Fire Hydrant Systems | Clause E1.3 AS 2419.1 - 2005 | | ✓ |
| Fire Seals | BCA Clause C3.15 AS 1530.4 - 2005 AS 4072.1 - 2005 | | ✓ |
| Fire Walls | BCA Spec. C1.1 | | ✓ |
| Lightweight Construction | BCA Clause C1.8 AS 1530.3 - 1999 | | ✓ |
| Manual Call Points | BCA Section E | | ✓ |
| Mechanical Air Handling Systems (automatic shutdown) | BCA Clause E2.2 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 | | ✓ |
| Pressurisation Systems (Fire Isolated Stairways and associated Passageways) | BCA Clause E2.2 AS/NZS 1668.1 - 2015 AS 1668.2 - 2012 | | ✓ |
| Required Exit Doors (power operated) | BCA Clause D2.19(d) | | ✓ |
| Smoke Dampers | AS/NZS 1668.1 - 1998 | | ✓ |
| Smoke Doors | BCA Spec. C3.4 & C2.5 | | ✓ |
| Smoke Walls | BCA Spec. C2.5 | | ✓ |
| Smoke Hazard Management System – Zone Smoke Control System | BCA Clause E2.2 AS/NZS 1668.1 - 2015 AS 1668.2 - 2012 | | ✓ |
| Sound System & Intercom System for Emergency Purposes | BCA Clause E4.9 AS 1670.4 - 2004 | | ✓ |
| Wall-Wetting Sprinklers | BCA Clause C3.4 AS 2118.2 - 2010 | | ✓ |
| Warning & Operational signs | Section 183 of the EP & A Regulations 2000, AS 1905.1 - 2005, BCA Clause D2.23. | | ✓ |