



BLACKETT
MAGUIRE+
GOLDSMITH

BCA CROWN CERTIFICATE

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

CERTIFICATE NO.:	CRO-20027
DATE OF CERTIFICATE:	16 March 2020
SUBJECT LAND:	
Lot & DP	Lot 1 DP 539019 Lot 1 DP 782352 Lot 1 DP 76683
Address	781 Merrylands Road, Greystanes NSW 2145
LOCAL GOVERNMENT AREA:	Cumberland Council
APPLICANT:	
Name	Daniel Smith
Company	Department of Education C/- Johnstaff Projects
Address	Level 5, 9 Castlereagh Street, Sydney NSW 2000
Phone/Email	Phone: 02 8256 0500 Mobile: 0435 837 774 Email: daniel.smith@johnstaff.com.au
OWNER:	
Name	David Tonge, Executive Director, Projects
Address	Level 1, 1 Oxford Street, Darlinghurst NSW 2010
Phone / Email	Mobile: 0475 951 762
PLANNING APPROVAL (WHERE APPLICABLE):	
DA No.:	SSD 8778
Date of Determination	17 December 2018
DESCRIPTION OF DEVELOPMENT:	<i>Earthworks, footings, services, ground floor slab and OSD tanks <u>only</u> associated with the alterations and additions to Greystanes Public School including demolition, tree removal and construction of a new three storey classroom building, construction of a single storey administration building and associated landscaping and fencing.</i>
BCA CLASSIFICATION:	Class 5 & 9b
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 2019, subject to the attached Conditions.

CONDITIONS: As listed in Schedule 2

PERSON UNDERTAKING CERTIFICATION OF DESIGN ON BEHALF OF THE CROWN:

SIGNATURE

Accredited Certifier in NSW
Accreditation No.

Brian Maguire
BPB 0241

Date: 16 March 2020

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



SCHEDULE 1

SCHEDULE OF DOCUMENTATION

+ Architectural Plans prepared by Collard Maxwell Architects:

DRAWING NUMBER	REV	DATE	DRAWING NUMBER	REV	DATE
A-002	1	13 FEBRUARY 2020	A-003	1	13 FEBRUARY 2020
A-201	1	14 FEBRUARY 2020	A-211	1	14 FEBRUARY 2020

+ Other documents:

ITEM	DOCUMENTATION	PREPARED BY	DATE
1.	Application Form	Department of Education C/- Johnstaff Projects	28 February 2020
2.	Long Service Levy Payment – Receipt No. 00352609	Long Service Corporation	26 September 2018
3.	Annual Fire Safety Statement	IFC Global	16 September 2019
4.	Architectural Design Verification Certificate	Collard Maxwell Architects	28 February 2020
5.	Structural Design Report	Jones Nicholson Pty Ltd	24 February 2020
6.	Civil Design Statement	Jones Nicholson Pty Ltd	25 February 2020
7.	Hydraulic Services Early Works Design Statement	Jones Nicholson Pty Ltd	28 February 2020
8.	Hydraulic Services Early Works Design Statement	Jones Nicholson Pty Ltd	24 February 2020
9.	Construction Environmental Management Plan	Icon	10 February 2020
10.	Structural Design Report	Jones Nicholson Pty Ltd	30 January 2019
11.	Confirmation Letter – External Walls and Cladding	JDH Architects	18 March 2019
12.	Building Plan Approval	Sydney Water Corporation	5 April 2019
13.	WSP Clearance Certificates	Sydney Water Corporation	5 April 2019
14.	Approval of Community Communication Strategy	Department of Planning & Environment	18 April 2019
15.	Submission of Community Communication Strategy to DoP	School Infrastructure NSW	14 March 2019
16.	Community Communication Strategy	School Infrastructure NSW	January 2019
17.	CCS Submission Email Correspondence	School Infrastructure NSW	14 March 2019
18.	Civil Design Statement	Jones Nicholson Pty Ltd	11 February 2020
19.	Biodiversity Management Plan	Icon	10 February 2020
20.	Biodiversity Management Plan	Lahey Constructions Pty Ltd	Undated
21.	Flood Management Plan	Lahey Constructions Pty Ltd	Undated
22.	Council Flood Letter	Cumberland Council	12 March 2019
23.	Flood Management Plan	Icon	12 February 2020
24.	Construction Traffic Management Plan	McLaren Traffic Engineering	5 February 2019
25.	Hoarding Permit	Cumberland Council	14 March 2019
26.	Civil Design Statement	Jones Nicholson Consulting Engineers	2 April 2019
27.	CTMP Acknowledgement from Council	Cumberland Council	30 March 2019
28.	Combined Services Design Statement – + Mechanical + Electrical + Hydraulic and Fire + Vertical Transport	Jones Nicholson Consulting Engineers	1 February 2019
29.	Traffic Engineering Services Certificate	Arup	8 April 2019



30.	Compliance Monitoring and Reporting Program	Johnstaff	18 February 2020
31.	Submission of Compliance Monitoring and Reporting Program to DoP	Schools Infrastructure NSW	20 February 2020
32.	Construction Noise and Vibration Management Sub-Plan	Cundall	31 May 2019
33.	Construction and Demolition Waste Management Plan	Icon	6 February 2020
34.	Demolition & Waste Management Plan	Mercon Group Pty Ltd	1 July 2018
35.	Demolition Plan	Mercon Group Pty Ltd	1 July 2018
36.	Flood Management Plan	Jones Nicholson Consulting Engineers	29 June 2018
37.	Biodiversity Offset Payment Calculator	NSW Government	4 March 2019
38.	Email Correspondence regarding Carpark Layout	JDH Architects	3 April 2019
39.	Agreement of Auditor	Department of Planning and Environment	8 May 2019
40.	Notification of Commencement of Works to DoP	Lahey Constructions Pty Ltd	28 March 2019
41.	Letter of Compliance relating to SSD Condition B11	Lahey Constructions Pty Ltd	22 March 2019
42.	Green Star Report	Jones Nicholson Consulting Engineers	17 April 2019
43.	Outdoor Lighting Design Statement	Jones Nicholson Consulting Engineers	14 May 2019
44.	Construction Environmental Management Plan	Icon	10 February 2020
45.	CTMP Letter	McLaren Traffic Engineering	6 February 2020
46.	Civil Design Erosion Sediment Control Notes	Jones Nicholson Consulting Engineers	22 May 2019
47.	Civil Design Erosion Sediment Control Plan	Jones Nicholson Consulting Engineers	22 May 2019
48.	Rainwater Re-Use Plan	Jones Nicholson Consulting Engineers	8 May 2019
49.	Dilapidation Report – External	AusDilaps	5 February 2020
50.	Dilapidation Report – Council Assets	AusDilaps	5 February 2020
51.	Dilapidation Report	AusDilaps	6 February 2020
52.	Confirmation Email to Council regarding SSD Condition B4	Cumberland Council	13 February 2020



SCHEDULE 2

CONDITIONS OF BCA CROWN CERTIFICATE

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

1. No approval is given nor implied for the construction of works beyond the scope specifically approved by this Crown Certificate or for works which are to be undertaken as exempt development.
2. 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.



SCHEDULE 3

FIRE SAFETY SCHEDULE

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

ADDRESS:	781 Merrylands Road, Greystanes
OWNER	David Tonge, Executive Director, Projects
BCA CROWN CERTIFICATE NO.:	CRO-20027

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 - Main Building

Statutory Fire Safety Measure	Design / Installation Standard	Proposed
Emergency lighting	BCA Clause E4.2 and E4.4 & AS 2293.1-2005	✓
Exit Signs	BCA Clause E4.5, E4.6, E4.8 & AS 2293.1-2005	✓
Fire Blankets	AS 3504 – 1995 & AS2444 – 2001	✓
Fire Hydrants	BCA Clause E1.3 and AS2419.1 - 2005	✓
Fire Hose Reels (Non-classroom areas)	BCA Clause E1.4 & AS 2441 -2005	✓
Mechanical Air handling (including Automatic shutdown where relevant)	BCA Clause E2.2 and AS1668.1-2015	✓
Paths of Travel	EP&A Regulation Clause 186	✓
Portable Fire Extinguishers	BCA Clause E1.6 & AS 2444 – 2001	✓

SCHEDULE - Staff/Admin Building

Statutory Fire Safety Measure	Design / Installation Standard	Proposed
Emergency lighting	BCA Clause E4.2 and E4.4 & AS 2293.1-2005	✓
Exit Signs	BCA Clause E4.5, E4.6, E4.8 & AS 2293.1-2005	✓
Fire Hose Reels	BCA Clause E1.4 and AS2441-2005	✓
Fire Hydrants	BCA Clause E1.3 and AS2419.1-2005	✓
Paths of Travel	EP&A Regulation Clause 186	✓
Portable Fire Extinguishers	BCA Clause E1.6 & AS 2444 – 2001	✓



SCHEDULE 4

INSPECTION REQUIREMENTS

REQUIRED INSPECTIONS

Please ensure that our office is contacted to undertake the following inspections throughout the construction program:

- + Completion of fire rated walls / spandrels prior to installation of ceiling/wall linings.
- + Installation of concealed essential fire safety measures prior to covering.
- + Preliminary Final Inspection and onsite testing of all active fire safety systems. Prior to completion of building works.
- + After the building works has been completed.