

# BCA COMPLETION STATEMENT Building Code of Australia (BCA) 2016 Amendment 1

Project Reference No. GDL190352							
1. API	PLICANT DETAIL	.S					
Name	Mace Australia P	e Australia Propriety Ltd					
Address		1703, Level 17, 44 Market Street, Sydney NSW 2000					
Contact Tel:	02 9126 8010	Mobile:	0434 592 288	Email:	Kirstin.Wrightson@macegroup.com		
2. DE	TAILS OF THE B	UILDING					
Address		Samuel Gilbert P	Public School - Ride	ecrop Drive	, Castle Hill NSW 2154		
Description of the building (whole or part)		Crown Certification Services - Samuel Gilbert Public School Upgrade Project.  This Completion Certificate relates to Building Q Only (as detailed on highlighted plans submitted)					
BCA Classification		9b – Educational Establishment					
3. INF	ORMATION ATT	ACHED TO THIS	S DECISION				
<ul> <li>✓ Schedule "A" – Information relied upon in certificate determination</li> <li>✓ Limitations / Exclusions</li> </ul>				in certificate determination			
4. SA	TEMENT OF COM	/IPLIANCE					
I hereby conf	irm that:						
					on it is our opinion the new works with the Building Code of Australia		
Certificate N	o: GDL1903	352	Date of this C	ertificate:	16/07/2022		
Name:	Brett Clal	bburn, NSW Fair T	rading; BDC0064				
Signature:	Bl	lullu					
Address:	Suite 7.0	2, Level 7, 10 Brido	ge Street, Sydney I	NSW 2000			
Contact Tel:	02 8355	3160					



#### COMPLETION CERTIFICATE (continued)

Certificate No. GDL190352

#### 5. DESIGN DOCUMENTATION

The Documentation and Architectural plans as listed in the BCA Design Statement issued by Group DLA for this project has been relied upon as part of the BCA assessment at the Design stage, and reliance upon this information continues for the issue of this BCA completion statement.

#### 6. SCHEDULE A – INFORMATION RELIED UPON IN STATEMENT DETERMINATION

- Highlighted proposed site plan Revision 08 issued by Sam Necola 16/07/2022
- Fire Safety Certificate issued by John Koumoikelis dated 15/07/2022
- Certificate of Compliance for Structural Steel Fabrication, Treatment & Installation for Building Q, issued by YA Welding & Fabrication Pty Ltd (T/A Able Steel Fabrication), dated 18/01/2022
- Installation and Commissioning Certificate for Birzulis Associates Structural, issued by Jonathan Walujono of Birzulis Associates, dated 02/06/2022
- Installation Certificate for Hyrdaulic Stage 2 Block Q, issued by Dale Morrell of Morrell Plumbing & Maintenance, dated 20/06/2022
- Certificate of Design for Wall and Ceiling Lining (Internal), issued by Michael Chen of Auzoom Projects Pty Ltd, dated 14/06/2022
- Installation Certificate for Block Q Stud Partitions and Plasterboard Wall Lining, Suspended Ceiling, issued by Michael Chen of Auzoom Projects Pty Ltd, dated 14/06/2002
- Fire Compartment Penetration Report Block A & Q for David Power Electrical Samuel School, issued by All Passive Services, dated 12/05/2022
- Certificate of Assessment for (DecorTrend, DecorZen, DecorTile, DecorArti, DecorMilano, DecorStyle), issued by Brett Roddy of CSIRO, dated 01/02/2017
- Fire Assessment Report for FAR 4055, assessment Report on Autex Wall and Ceiling Linings, Issue No.3, issued by P.N. Whiting of Branz, dated 31/07/2019
- Fire Assessment Report for CSR Gyprock Plasterboard and CSR Cemintel Fibre Cement Products Assessed with Group Numbers, Project Reference No. FAS190252, Report No.45759, Revision No.R11.0, issued by Mahmoud Akl of Warringtonfire, dated 11/08/2020
- Fire Assessment Report for The Fire Resistance Performance of Lorient Intumescent Air Transfer Grille, Report No.55205900, Reference No.FAS200365, Revision No.R2.0, issued by Omar Saad of Warringtonfire, dated 22/09/2020
- Certificate of Waterproofing, issued by Robert Biazzo of One Seal Waterpoofing Pty Ltd, dated 29/06/2021
- Certificate of Compliance for Soundfield Audio Connection from Amplifier, issued by lan Riddle of Hearing Loop Australia, dated 15/06/2022
- Installation Certificate for Exit Signs and Emergency Lighting Works, issued by Grant Day of David Power Pty Ltd, dated 15/06/2022
- Installation Certificate for Lighting Works, issued by Grant Day of David Power Pty Ltd, dated 15/06/2022
- Installation Certificate for Exit Signs and Emergency Lighting Works, issued by Grant Day of David Power Pty ltd, dated 15/06/2022
- Wet Pendulum Slip Resistance Test (Navigate Hazard Tile), Report 16/10450, issued by Marcus Brache of Attar, dated 15/08/2016
- Installation Certificate for Electrical Works, issued by Grant Day of David Power Pty Ltd, dated 15/06/2022
- Installation Certificate for Inspected and Tested the Fire Extinguishers and Blankets in Accordance with AS1851 Building Q, issued by Wayne Chapple of Extinguishers Services Pty Ltd, dated 14/06/2022
- Installation Certificate for Service Penetrations & Containment Barriers, issued by James Taylor of All Passive Services, dated 13/05/2022
- Security System Installation Compliance and Warranty Certificate, issued by Dominic Andronaco of Boston Security Services, dated 15/06/2022
- Installation Certificate for Mechanical Services, issued by Brian Palmer of Eagle Air Conditioning, dated 14/06/2022
- Installation Certificate for Building Q and External Works, issued by Michael Halagao of Walmay Architectural Products Pty Ltd, dated 21/04/2022
- Installation Certificate for External Wall and Cladding, issued by Michael Chen of Auzoom Projects Pty Ltd, dated 14/06/2022
- Compliance Certificate for Hearing Augmentation, issued by Ian Riddle of Hearing Loop Australia, dated 15/06/2022
- Installation Certificate for Electrical Work, issued by Grant Day of David Power Pty Ltd, dated 15/06/2022
- Rainwater Harvesting Plan for Samuel Gilbert Public School 20 Gilbert Road Castle Hill NSW, issued by David Morrell of Morrell Plumbing & Maintenance Pty Ltd (Hydraulic Contractor) and Hutchinson Builders (Construction Contractor),
- Floor Covering Operation and Maintenance Manual for Samuel Gilbert Public School Upgrade Block Q, issued by Bass Floor Company Sydney,

#### COMPLETION CERTIFICATE (continued)

Certificate No. GDL190352

- Slip Check to AS 4586:2013 400 Series (This report replaces Report R7701), issued by Ryan Voorderhake of Safe Environments Pty Ltd, dated 16/03/2018
- Certificate for Glazing and Installation of Aluminium and Doors, issued by Chris van Dijk of CVD Commercial Glass
   & Aluminium Windows Pty Ltd, dated 29/03/2022
- Test report for Croc Grip Commercial High Grit Anti Slip tape dated 02/06/2015 number 547 by NATA Accredited Laboratories
- Installation Certificate structural works issued by John Koumoukelis of Hutchinson Builders dated 15/07/2022

#### 7. LIMITATIONS / EXCLUSIONS

- Compliance with the Disability Discrimination Act (DDA); Disability (Access to Premises Buildings) Standards 2010.
- Testing or Commissioning of any fire or related services. Refer to relevant certification of compliance issued for any measures altered, modified or installed as part of these works.
- This statement is issued for those elements not the subject of design or installation certification issued and listed in the statement
- Our assessment is limited to a visual inspection of accessible areas only and does not include review of any concealed spaces or the level of compliance of any elements of the base building unaffected by the subject scope of works.
- This statement excludes any Development Consent requirements or associated conditions of any planning requirements for these works and relates to confirmation of BCA compliance only subject to the above exclusions/limitations.

#### 8. CONDITIONS OF APPROVAL

This approval is subject to the completion of the following conditions.

• Condition D4 Post Construction Dilapidation Report:

Provide a copy of the post construction dilapidation report prepared in accordance with the requirements (a)-(c) (inclusive) of this condition.

· Condition D9 Works as Executed Plans:

Provide works as-executed drawings signed by a registered surveyor demonstrating that the stormwater drainage and finished ground levels have been constructed as approved. As per the requirements of this condition.

Condition D17 Car Parking Arrangements:

Evidence must be submitted to, and have satisfaction confirmed by, the planning secretary that the requirements of part (a)-(c) of this condition has been met.

COMPLETION CERTIFICATE (continued)

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### 9. FIRE SAFETY SCHEDULE

#### Block Q

Fire Safety Measure	Standard of Performance	Installed Fire Safety Measures
Mechanical air handling systems	AS/NZS 1668.1 – 2015 E2.2, Spec E2.2a, AS 1668.2 – 2012	
Emergency lighting	E4.2, E4.4 AS 2293.1 – 2005	$\checkmark$
Exit signs	E4.5, NSW E4.6 & E4.8 AS 2293.1 – 2005	
Fire hose reel systems	E1.4 AS 2441 – 2005	
Fire hydrant systems	E1.3 AS 2419.1 – 2005	
Lightweight construction	C1.8, Spec C1.8	$\checkmark$
Portable fire extinguishers & fire blankets	E1.6 AS 2444 – 2001	
Paths of Travel	D1.6	$\checkmark$
Performance Solution, Report No.20263-R01, issued by Jason Powell of Innova Services issue No. 4, dated 24 August 2020 To not locate the Fire Hydrant Booster Assembly within sight of each respective building it serves.	EP1.3	✓

16/07/2022

Mace Australia Propriety Ltd Attention: Kirstin Wrightson Suite 1703, Level 17, 44 Market Street Sydney NSW 2000

BCA Completion Statement No. GDL190352 Samuel Gilbert Public School - Ridgecrop Drive, Castle Hill NSW 2154

I am pleased to forward your BCA Completion Statement for this project.

Should you have any queries regarding this matter please do not hesitate to contact the undersigned on 02 8355 3160.

Yours sincerely

Brett Clabburn Director