

Issued under Environmental Planning and Assessment Act 1979 No. 203 – Part 6, Division 6.3 (6.7)-(6.8)
Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021 Part 3 Division 1 & 2

Certificate Number: 22000283 / 3

SECTION A THE APPLICATION

Details of the Applicant

Name: JOHNSTAFF PROJECTS (NSW) PTY. LTD.
Address: Level 5, 9 Castlereagh Street Sydney 2000
Phone: 0418 434 992
Email: damian.gibson@johnstaff.com.au
Application Reference no. 22000296

Details of the property

Unit / Street Number: 235
Street Name: Grose Vale Road
Suburb & Postcode: North Richmond 2754
Title Particulars (Lot & DP/SP): 11 DP1134453

Description of the Approved Development

Redevelopment of the St John of God Richmond Hospital, Including;

- construction of four new two-storey Residential Pavilions, a new one to two storey Garden Pavilion and a single storey Wellness Centre.
- Demolition of eight existing buildings
- Removal of 17 car spaces
- Refurbishment of Belmont House, Administration Building and Xavier Building
- earthworks, tree removal and landscaping

Description of the Proposed Development subject of this Construction Certificate

Stage 3 - Construct all new facilities (Excluding Facade works)

Estimated Cost of Work

\$55,345,197.00

Development Consent

Development Consent No.: SSD-10394
Date Development Consent issued: 22 Mar 2022
Name of Consent Authority: Hawkesbury City Council

Date application for the Construction Certificate was made

Date CC Application was received: 27 Feb 2023

SECTION B CERTIFYING AUTHORITY

Entity: Modern Building Consultants Pty Ltd trading as MBC Group Consultants (ACN 165 354 218)
Registration No.: RBC00029
Phone: 02 9939 1530 Email: admin@mbc-group.com.au
Address: Suite 3, 18 Sydney Road, Manly NSW 2095

SECTION C BUILDING CLASSIFICATION & BUILDING CODE OF AUSTRALIA EDITION

Class of the proposed building/s under the Building Code of Australia: 9a
Building Code of Australia Edition Considered: 2019.1

SECTION D ATTACHMENTS

Refer to Appendix A for the attachments for this Construction Certificate

SECTION E FIRE SAFETY SCHEDULE

Refer to Appendix B for the Fire Safety Schedule for this Construction Certificate

SECTION F DATE OF ISSUE

Date of issue of this Certificate: 27 Feb 2023

SECTION G CERTIFICATION

I certify that work completed in accordance with the documentation accompanying the application for this certificate (with such modifications, if any, verified by me as may be shown on that documentation) will comply with the requirements of the Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021 as referred to in Part 4, Division 4.3. Section 4.19 of the Environmental Planning and Assessment Act 1979 No. 203.

The development is to be carried out in compliance with the plans and documentation listed below and endorsed by MBC Group.

- Architectural Plans - prepared by Silver Thomas Hanley (Aus) Pty Ltd DWG. A00-001 (1), R-A10-002 (1), R-A10-003 (1), G-A61-001 (1), G-A61-002 (1), G-A61-003 (2), G-A64-001 (1), G-A50-001 (1), G-A51-001 (1), G-A52-020 (1), G-A52-021 (1), G-A52-022 (1), G-A52-023 (1), G-A52-024 (1), G-A52-025 (1), G-A53-001 (1), G-A53-003 (1), G-A65-001 (1), G-A65-002 (1), G-A65-003 (1), G-A65-004 (1), G-A65-005 (1), G-A65-006 (1), G-A65-007 (1), G-A66-001 (1), G-A66-002 (1), G-A66-003 (1), G-A66-004 (1), G-A71-001 (1), G-A71-002 (1), G-A71-003 (1), G-A71-004 (1), G-A71-005 (1), G-A81-001 (2), G-A81-002 (1), L-A22-001 (1), L-A22-002 (1), L-A50-001 (1), L-A51-001 (1), L-A52-030 (1), L-A52-031 (1), R-A10-001 (1), R-A10-013 (1), R-A10-018 (1), R-A21-003 (3), R-A21-004 (2), R-A21-005 (2), R-A21-006 (2), R-A21-007 (1), R-A22-001 (1), R-A22-002 (1), R-A22-003 (1), R-A22-004 (2), R-A22-005 (1), R-A24-001 (1), R-A24-002 (1), R-A24-006 (1), R-A24-007 (1), R-A24-008 (2), R-A24-009 (1), R-A26-001 (1), R-A26-002 (2), R-A26-003 (1), R-A27-001 (1), R-A27-002 (2), R-A27-003 (2), R-A27-004 (2), R-A28-001 (1), R-A28-003 (1), R-A28-004 (1), R-A28-005 (1), R-A28-006 (1), R-A30-001 (1), R-A30-002 (1), R-A30-003 (1), R-A30-004 (1), R-A30-005 (1), R-A40-001 (2), R-A41-001 (2), R-A41-002 (2), R-A41-003 (2), R-A50-001 (1), R-A50-002 (1), R-A51-001 (1), R-A51-002 (1), R-A52-001 (1), R-A52-002 (1), R-A52-003 (1), R-A52-004 (2), R-A52-005 (1), R-A52-006 (1), R-A52-051 (1), R-A52-052 (1), R-A53-001 (2), R-A53-002 (2), R-A53-003 (2), R-A61-001 (1), R-A61-002 (1), R-A61-003 (1), R-A61-004 (1), R-A61-005 (1), R-A61-006 (1), R-A61-007 (1), R-A61-008 (1), R-A63-001 (1), R-A63-002 (1), R-A63-003 (1), R-A63-004 (1), R-A64-001 (1), R-A64-002 (1), R-A64-003 (1), R-A64-004 (1), R-A65-001 (1), R-A65-002 (1), R-A65-003 (1), R-A66-001 (1), R-A66-002 (1), R-A66-003 (1), R-A66-004 (1), R-A66-005 (1), R-A66-006 (1), R-A66-007 (1), R-A66-008 (1), R-A66-009 (1), R-A68-001 (1), R-A68-002 (1), R-A68-010 (1), R-A71-001 (1), R-A71-002 (1), R-A71-003 (1), R-A71-004 (1), R-A71-005 (1), R-A71-006 (1), R-A81-006 (1), R-A81-007 (1), R-A81-008 (1), W-A10-002 (2), W-A21-001 (3), W-A24-002 (1), W-A28-001 (1), W-A40-001 (1), W-A50-001 (1), W-A51-001 (1), W-A52-001 (1), W-A52-002 (1), W-A52-003 (1), W-A52-004 (1), W-A52-041 (1), W-A52-042 (1), W-A61-001 (2), W-A63-001 (1), W-A64-001 (1), W-A65-001 (1), W-A65-002 (1), W-A65-003 (1), W-A66-001 (1), W-A66-002 (1), W-A66-003 (1), W-A71-001 (1), W-A81-001 (2), W-A81-005 (1)

SECTION H SIGNATURE

Signature :



Signed on behalf of MBC Group Consultants, under NSW Fair Trading Registration
RBC00029

Signed by: Heath McNab
Accreditation Number: BDC1893
Date of endorsement: 27 Feb 2023
Certificate Number: 22000283 / 3

Previous Construction Certificates issued (if applicable)

Permit Number	Description	Permit Issue Date
22000283 / 3	Stage 3 - Construct all new facilities (Excluding Facade works)	9 Aug 2022
22000283 / 3	Stage 3 - Construct all new facilities (Excluding Facade works)	12 Aug 2022

22000283 / 3

- NSW Portal lodged CC/3 Application form, accepted 27 Feb 2023
- Estimated Cost of Works prepared by Johnstaff Projects Pty Ltd endorsed by Damian Gibson dated 08 Aug 2022
- Long Service Levy Receipt No. L0000074299 dated 04 Aug 2022
- DD Access Issues Report Rev. C prepared by Morris Goding Access Consulting dated 14 Jun 2022
- Bushfire Assessment Report Ver. 1.6 prepared by BlackAsh endorsed by Lew Short dated 06 May 2021
- St John of God Richmond Hospital additional information prepared by Blackash endorsed by Lew Short dated 13 Oct 2021
- St John of God Richmond Hospital Additional Information prepared by Blackash endorsed by Lew Short dated 13 Aug 2021
- St John of God Bushfire CC Certification Information prepared by Blackash endorsed by Lew Short dated 18 Jul 2022
- NSW Title Certificate dated 26 Jul 2022
- Electrical Design Plans prepared by Stantec Australia Pty Ltd DWG STN-EL-G-20-101 (1), STN-EL-G-30-100 (1), STN-EL-G-30-101 (1), STN-EL-G-40-100 (1), STN-EL-G-40-101 (1), STN-EL-G-50-100 (1), STN-EL-G-50-101 (1), STN-EL-G-50-102 (1), STN-EL-G-60-100 (1), STN-EL-G-60-101 (1), STN-EL-L-30-001 (1), STN-EL-L-40-001 (1), STN-EL-L-50-001 (1), STN-EL-O-00-001 (1), STN-EL-O-00-002 (1), STN-EL-O-00-003 (1), STN-EL-O-00-004 (1), STN-EL-O-00-014 (1), STN-EL-O-00-015 (1), STN-EL-O-00-016 (1), STN-EL-O-00-017 (1), STN-EL-O-00-018 (1), STN-EL-O-00-019 (1), STN-EL-O-10-000 (1), STN-EL-O-10-001 (1), STN-EL-O-10-003 (1), STN-EL-O-10-007 (1), STN-EL-O-10-009 (1), STN-EL-O-10-011 (1), STN-EL-O-10-012 (1), STN-EL-O-10-013 (1), STN-EL-O-10-014 (1), STN-EL-O-10-015 (1), STN-EL-O-10-016 (1), STN-EL-O-10-017 (1), STN-EL-O-10-018 (1), STN-EL-O-10-019 (1), STN-EL-O-10-020 (1), STN-EL-R-20-101 (1), STN-EL-R-20-102 (1), STN-EL-R-20-201 (1), STN-EL-R-20-202 (1), STN-EL-R-20-301 (1), STN-EL-R-20-302 (1), STN-EL-R-30-101 (1), STN-EL-R-30-102 (1), STN-EL-R-30-105 (1), STN-EL-R-30-106 (1), STN-EL-R-30-201 (1), STN-EL-R-30-202 (1), STN-EL-R-40-101 (1), STN-EL-R-40-102 (1), STN-EL-R-40-105 (1), STN-EL-R-40-106 (1), STN-EL-R-40-201 (1), STN-EL-R-40-202 (1), STN-EL-R-50-101 (1), STN-EL-R-50-102 (1), STN-EL-R-50-105 (1), STN-EL-R-50-106 (1), STN-EL-R-50-201 (1), STN-EL-R-50-202 (1), STN-EL-R-60-101 (1), STN-EL-R-60-102 (1), STN-EL-R-60-201 (1), STN-EL-R-60-202 (1), STN-EL-R-70-302 (1), STN-EL-R-70-303 (1), STN-EL-R-70-900 (1), STN-EL-W-20-100 (1), STN-EL-W-30-100 (1), STN-EL-W-40-100 (1), STN-EL-W-50-100 (1), STN-EL-W-60-100 (1)
- Fire Services Design Plans prepared by Stantec DWG STN-FP-S-00-000 (1), STN-FP-S-00-001 (1), STN-FP-S-10-001 (1), STN-FP-B-20-101 (1), STN-FP-L-20-001 (1), STN-FP-R-20-101 (1), STN-FP-R-20-102 (1), STN-FP-R-20-201 (1), STN-FP-R-20-202 (1), STN-FP-R-20-301 (1), STN-FP-R-20-302 (1), STN-FP-W-20-101 (1), STN-FP-X-90-100 (2), STN-FP-X-90-101 (1)
- Hydraulic Design Plans prepared by Stantec Australia Pty Ltd DWG STN-HY-O-00-000 (1), STN-HY-O-00-001 (1), STN-HY-O-10-000 (1), STN-HY-O-10-001 (1), STN-HY-O-10-002 (1), STN-HY-O-10-003 (1), STN-HY-O-10-004 (1), STN-HY-O-10-005 (1), STN-HY-O-84-101 (1), STN-HY-R-20-101 (1), STN-HY-R-20-102 (1), STN-HY-R-20-201 (1), STN-HY-R-20-202 (1), STN-HY-R-20-301 (1), STN-HY-R-20-302 (1), STN-HY-R-30-001 (1), STN-HY-R-30-101 (1), STN-HY-R-30-102 (1), STN-HY-R-30-201 (1), STN-HY-R-30-202 (1), STN-HY-R-30-302 (1), STN-HY-R-84-101 (1), STN-HY-R-84-102 (1), STN-HY-R-85-101 (1), STN-HY-R-85-102 (1), STN-HY-R-85-103 (1), STN-HY-R-85-104 (1), STN-HY-R-85-105 (1), STN-HY-R-90-101 (1), STN-HY-R-90-102 (1), STN-HY-R-90-103 (1), STN-HY-W-20-101 (1), STN-HY-W-20-201 (1), STN-HY-W-30-001 (1), STN-HY-W-30-101 (1), STN-HY-W-84-101 (1), STN-HY-W-90-101 (1), STN-HY-W-90-102 (1), STN-HY-W-90-103 (1) dated 19 Aug 2022

- Mechanical Design Plans prepared by Stantec Australia Pty Ltd DWG STN-ME-S-00-000 (1), STN-ME-S-10-000 (1), STN-ME-B-20-101 (1), STN-ME-G-20-001 (1), STN-ME-G-20-101 (1), STN-ME-G-20-201 (1), STN-ME-G-60-001 (1), STN-ME-G-60-101 (1), STN-ME-G-60-201 (1), STN-ME-G-91-001 (1), STN-ME-G-93-001 (1), STN-ME-L-20-001 (1), STN-ME-R-20-101 (1), STN-ME-R-20-102 (1), STN-ME-R-20-201 (1), STN-ME-R-20-202 (1), STN-ME-R-20-301 (1), STN-ME-R-20-302 (1), STN-ME-R-60-101 (1), STN-ME-R-60-102 (1), STN-ME-R-60-201 (1), STN-ME-R-60-202 (1), STN-ME-R-60-301 (1), STN-ME-R-60-302 (1), STN-ME-R-84-101 (1), STN-ME-R-84-102 (1), STN-ME-R-84-111 (1), STN-ME-R-84-112 (1), STN-ME-R-84-121 (1), STN-ME-R-84-122 (1), STN-ME-R-91-001 (1), STN-ME-R-91-002 (1), STN-ME-R-91-003 (1), STN-ME-R-91-004 (1), STN-ME-S-00-001 (1), STN-ME-S-00-002 (1), STN-ME-S-00-003 (1), STN-ME-W-20-101 (1), STN-ME-W-91-001 (1), STN-ME-W-93-001 (1), STN-ME-X-11-201 (1) dated 19 Aug 2022
- DA Condition C4 - Dilapidation Report Submission Undated
- DA Condition C9 - Alternative ESD Rating Process Report Ref. 301343762 prepared by Stantec Australia Pty Ltd endorsed by Zac Duryea dated 15 Aug 2022
- DA Condition C9 - Approval of Plan Strategy or Study prepared by NSW Government endorsed by Dominic Crinnon dated 24 Aug 2022
- DA Condition B2 and B5 - Civil Design Statement prepared by Bonacci Group Pty Ltd endorsed by George Krzywda dated 29 Jul 2022
- DA Condition A21 - Bushfire Certification for CC prepared by Blackash endorsed by Lew Short dated 18 Jul 2022
- Co-ordination Letter - Design to Australian Standards prepared by F.S.D. Australia endorsed by Martin T. Crist dated 25 Aug 2022
- BCA Design Compliance Statement prepared by Silver Thomas Hanley, endorsed by Kate Wong dated 02 Nov 2022
- Fire Services Design Certificate prepared by Stantec Australia Pty. Ltd, endorsed by David Quigley dated 07 Sep 2022
- Hydraulic Design Certificate prepared by Stantec, endorsed by John Knezevic dated 25 Jan 2023
- Mechanical Design Certificate prepared by Stantec Australia Pty Ltd, endorsed by Samuel Dust dated 23 Jan 2022
- Structural Design Statement prepared by Bonacci Group (NSW) Pty Ltd endorsed by John Bea dated 24 Jan 2023
- Civil Design Statement prepared by Bonacci Group (NSW) Pty Ltd, endorsed by George Krzywda dated 29 Jul 2022
- Landscape Drawings prepared by Site Image (NSW) Pty Ltd DWG 000 (01), 101 (01), 102 (01), 103 (01), 104 (01), 105 (01), 106 (01), 107 (01), 108 (01), 200 (01), 501 (01) dated 10 Mar 2022
- Compliance Certificate Case No. 199152 prepared by Sydney Water endorsed by Ihsan Parappil and Joan Burchell dated 03 Nov 2022
- BPA Stamped Plans prepared by STH DWG SSK05 Rev. P5, SSK09 Rev P4 dated 27 Nov 2020
- Sydney Water Building Plan Assessment Application No. 1543528 prepared by Sydney Water dated 22 Nov 2022
- Building Plan Approval: Asset Not Affected prepared by Rose Atkins Rimmer (Infrastructure) Pty Ltd endorsed by Alex Haggett dated 01 Dec 2022
- Compliance Certificate Case 199152 prepared by Sydney Water endorsed by Ihsan Parappil and Joan Burchell dated 03 Nov 2022
- Electrical Design Certificate prepared by Stantec, endorsed by Steven Brims dated 23 Sep 2022
- Record of Inspection pursuant to Section 16 of EP&A (Development Certification and Fire Safety) Regulation 2021 (CC)
- DA Condition C27 - Correspondence St John of God Redevelopment RAAF Richmond contact prepared by Richard Crookes dated 09 Jun 2022
- DA Condition B40 - Approval Works Letter prepared by Hawkesbury City Council endorsed by Christopher Reeves dated 23 Feb 2023
- Additional Environmental and Geotechnical Investigation Ref No. EP2142 Ver. 1 prepared by EP Risk endorsed by

Ovidiu Pruteanu and Luke Kerry dated 28 Jul 2021

- Geotechnical Investigation Ref No. EP1494.002 Ver. 1 prepared by EP Risk endorsed by N. McGuire dated 13 Feb 2020
- Fire Engineering Report 43762 Rev. 04 prepared by Stantec Australia Pty Ltd endorsed by AH dated 02 Sep 2022
- DA Condition B4 - Architectural Plans prepared by Silver Thomas Hanley (Aus) Pty Ltd DWG R-A24-002 (2), X-A22-001 (2), X-A61-005 (1), STN-HY-X-20-100 (1), STN-HY-X-30-100 (1)
- DA Condition B7 - Compliance Certificate for Condition B7 Access prepared by Blackash Bushfire Consulting endorsed by Lyn Liston dated 16 Feb 2023
- Structural Design Plans prepared by Bonacci Group (NSW) Pty Ltd DWG P-ST-21-101 (01), R-ST-21-001 (01), R-ST-21-002 (01), R-ST-21-003 (01), R-ST-21-010 (01), R-ST-21-011 (01), R-ST-21-101 (01), R-ST-21-102 (01), R-ST-21-103 (01), R-ST-21-111 (01), R-ST-21-112 (01), R-ST-21-116 (01), R-ST-21-122 (01), R-ST-21-132 (01), R-ST-21-142 (01), R-ST-21-201 (01), R-ST-21-202 (01), R-ST-21-221 (01), R-ST-21-222 (01), R-ST-21-231 (01), R-ST-21-232 (01), R-ST-21-241 (01), R-ST-21-242 (01), R-ST-21-301 (01), R-ST-21-302 (01), R-ST-21-305 (01), R-ST-21-341 (01), R-ST-50-001 (01), R-ST-50-002 (01), R-ST-50-003 (01), R-ST-50-101 (01), R-ST-50-102 (01), R-ST-50-201 (01), R-ST-50-301 (01), S-ST-00-000 (01), S-ST-00-001 (01), S-ST-00-010 (01), S-ST-00-020 (01), S-ST-00-030 (01), S-ST-00-040 (01), S-ST-00-045 (01), S-ST-00-047 (01), S-ST-00-048 (01), S-ST-00-050 (01), S-ST-00-060 (01), S-ST-00-070 (01), S-ST-00-080 (01), S-ST-00-090 (01), S-ST-00-100 (01), S-ST-00-200 (01), S-ST-00-201 (01), S-ST-00-301 (01), W-ST-21-001 (01), W-ST-21-101 (01), W-ST-21-111 (01), W-ST-21-121 (01), W-ST-50-001 (01), W-ST-50-002 (01), W-ST-50-201 (01), X-ST-21-100 (01), X-ST-21-101 (01) dated 26 Oct 2022
- Civil Design Plans prepared by Bonacci Group (NSW) Pty Ltd DWG 0001 (01), 0005 (02), 0006 (01), 0007 (01), 0010 (02), 0011 (02), 0012 (02), 0015 (01), 0016 (01), 0017 (02), 0018 (02), 0030 (02), 0031 (02), 0032 (02), 0033 (02), 0041 (02), 0042 (01), 0043 (02), 0051 (02), 0061 (02), 0062 (02), 0081 (02), 0082 (02), 0091 (01), 0092 (01)

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	Measure	Status	Performance Standard
1.	Access panels, doors and hoppers to fire-resisting shafts	N	BCA 2019 Amd. 1 Clause C3.13, AS 1905.1-2015, AS1905.2-2005 & Manufacturer's specifications
2.	Self-closing, automatic closing and latching mechanisms	N	BCA 2019 Amd. 1 Clause C3.4, C3.5, C3.7, C3.8, Spec C3.4
3.	Automatic fail safe devices	N	BCA 2019 Amd. 1 Clause D2.19, D2.21, D2.22, Spec C3.4, AS 2118.1-2017, AS 1670.1-2018
4.	Automatic fire detection and alarm system	N	BCA 2019 Amd. 1 Clause E2.2a, Spec. E2.2a Clause 4, 6 . AS 1670.1-2018,
5.	Automatic Fire Detection & Alarm Systems (Administration, St Raphael's', St Josephs, Medical Centre, Education Centre, Belmont House, CTC, Flats Cafe-. Generator and switch rooms, the Stables, Staff and Patient Dining Rooms and Stores)	E	AS 1670-1986
6.	Automatic Fire Detection & Alarm Systems (The Lodge, St Augustine's and Archives)	E	AS 1670-1995
7.	Automatic fire suppression system	N	BCA 2019 Amd. 1 Clause E1.5, Spec. E1.5, Spec E1.5a AS 2118.1-2017
8.	Automatic Fire (Sprinklers) Suppression (Belmont House) System		AS 2118 -1982
9.	Emergency lift	E	BCA 2019 Amd. 1 Clause E3.4, AS 1735.1-2016 AS 1735.2-2001, AS1735.11-1986, AS1735.12 1999
10.	Emergency lighting	M	BCA 2019 Amd. 1 Clause E4.2, E4.3 E4.4, AS 2293.1-2018 AS 2293.1 - 2005
11.	Exit and directional signage	N	BCA 2019 Amd. 1 Clause E4.5, NSW E4.6 & E4.8, Spec E4.8, AS 2293.1-2018
12.	Emergency warning and intercommunication systems	N	BCA 2019 Amd. 1 Clause E4.9, AS 1670.4-2018

	Measure	Status	Performance Standard
13.	Fire alarm monitoring system	N	BCA 2019 Amd. 1 Spec E2.2a Clause 8, AS 1670.3-2018
14.	Fire & Smoke dampers	N	BCA 2019 Amd. 1 Clause E2.2, C2.5, C3.12, C3.15, Spec E2.2, Spec C2.5, AS/NZS 1668.1-2015, AS 1682.1-2015, AS 1682.2-2015, Manufacturer's specifications
15.	Fire doors	M	BCA 2019 Amd. 1 Clause C2.12, C2.13, C3.4, C3.8, Spec C3.4, AS 1905.1-2015 AS 1905.1-1990 (existing doors)
16.	Fire hose reel systems	M	BCA 2019 Amd. 1 Clause E1.4, AS 2441-2005 Ord.70 Cl. 27.2, Minist.Spec 10
17.	Fire hydrant systems	M	BCA 2019 Amd. 1 Clause E1.3, AS 2419.1-2005, Ord. 70 Cl. 27.3, Minist. Spec 10
18.	Fire seals (protecting openings and service penetrations in fire resisting components of the building)	N	BCA 2019 Amd. 1 Clause C3.15, Spec C3.15, AS 4072.1-2005, AS 1530.4-2014, Manufacturer's specifications
19.	Lightweight construction	N	BCA 2019 Amd. 1 Clause C1.8, Spec C1.8, Manufacturer's specifications
20.	Mechanical air handling systems	N	BCA 2019 Amd. 1 Clause C2.3, E2.2, Spec E2.2a, AS/NZS 1668.1-2015, AS 1668.2-2012
21.	Openings in fire-isolated lift shafts	N	BCA 2019 Amd. 1 Clause C3.10, AS 1735.11-1986
22.	Occupant warning system	N	BCA 2019 Amd. 1 Clause E2.2, Spec. E2.2a Clause 7, AS 1670.1-2018
23.	Path of travel for stairways, passageway and ramps	N	Section 107-109 of the Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021
24.	Portable fire extinguishers	N	BCA 2019 Amd. 1 Clause E1.6, AS 2444-2001
25.	Pressurising systems	N	BCA 2019 Amd. 1 Clause E2.2a, AS/NZS 1668.1-2015
26.	Required automatic exit doors	N	BCA 2019 Amd. 1 Clause D2.19, D2.21
27.	Smoke doors	N	BCA 2019 Amd. 1 Clause C2.5, C2.14, Spec C3.4,
28.	Smoke-proof walls	N	BCA 2019 Amd. 1 NSW Clause C2.5(b), Spec C2.5
29.	Standby power systems	N	BCA 2019 Amd. 1
30.	Wall wetting sprinkler and drencher systems	N	BCA 2019 Amd. 1 Clause C3.4, AS 2118.2-2010

	Measure	Status	Performance Standard
31.	Warning and operational signs	N	BCA 2019 Amd. 1 Clause C3.6, D2.23, E3.3, Spec E1.8, Clause 183 of the Environmental Planning and Assessment Regulation 2000
32.	Fire Engineering Report	N	Fire Engineering Report 43762 Rev. 04 prepared by Stantec Australia Pty Ltd dated 02 Sep 2022

Notes

* Indicate whether the measure is new (N), existing (E) or Modified (M)

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N/A

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Report Title:	Fire Engineering Report 43762 Rev. 04 prepared by Stantec Australia Pty Ltd dated 02 Sep 2022
Date of Issue:	02 Sep 2022
Reference No.:	Fire Engineering Report 43762 Rev. 04
Version No.:	REV 4
Company:	Stantec
Name of Competent Fire Safety Practitioner:	Stephen King
Accreditation No.:	BDC04982