

BIRZULIS ASSOCIATES STRUCTURAL INSTALLATION & COMMISSIONING CERTIFICATE

ADDRESS:	Samuel Gilbert Public School - Ridgecrop Drive, Castle Hill NSW 2154				
PROJECT:					
I, <u>MICHAEL GROGAN</u> of <u>BIRZULIS ASSOCIATES</u> <small>(Name)</small> <small>(company)</small>					
<u>583 DARLING STREET, ROZELLE NSW</u> <small>(Address)</small>					
My Qualifications, accreditations, licenses are as follows:					
Qualifications and Experience:	<i>B.E, M.Eng, MIEAUST, CPEng, NER, APEC Engineering PE (Aust) RPEQ, RBP</i>				
Phone Numbers:	Bus:	(02) 9555 7230	Fax:		Mob: 0404042340
Hereby certify:					
That the following elements / service/s or works have been inspected during construction:					
<u>BUILDING N & P:-</u>					
<ul style="list-style-type: none"> • Reinforcement for pad footings • Reinforcement for BRW1, BRW2, BW1 footing and walls • Reinforcement for lift pit base slab, walls, and lid slab • Reinforcement for columns. • Reinforcement for Ground Floor slab and footing beams • Reinforcement for stairs and tiered seating • Structural steel roof framing members. • Structural steel wall framing members. • Operable walls structural steel support framing members. 					
<u>EXTERNAL WORKS:-</u>					
<ul style="list-style-type: none"> • Reinforcement for OSD tank base slab, walls, and lid slab • Reinforcement for lift landing slab adjacent to Stair N4 • External pavement slab reinforcement (Stage 1) • External stairs reinforcement (Stage 1) • External RW1, RW2 block retaining walls footings and wall reinforcement (Stage 1) 					
Have been installed/completed/commissioning in accordance with the following measures/requirements to comply with:					
a) The relevant clauses of the Building Codes of Australia 2016 Amendment 1, as follows:					
<ul style="list-style-type: none"> • BCA Section B (Building Importance Level 3) <ul style="list-style-type: none"> ○ Building N/P – Type A Construction 					

b) The relevant Australian Standards listed in the Building Code of Australia 2016 Amendment 1 (Specification A1.3) as follows:

- AS/NZS 1170.0 (2002)
- AS/NZS 1170.1 (2002)
- AS/NZS 1170.2 (2011)
- AS1170.4 (2007)
- AS2159 (2009)
- AS2870 (2011)
- AS3600 (2009)
- AS3700 (2011)
- AS4100 (1998)
- AS/NZS 4600 (2005)
- AS4678 (2002)

c) The following additional Australian Standards (if applicable):

- AS1379 (2007)
- AS3610 (1995)

d) Other practices, standards or reports (Fire Safety Engineers reports, Disabled Access reports or the like) relied upon or that alter the BCA or Australian standards listed for this certification:

- Educational Facilities Standards & Guidelines (EFSG)
- Geotechnical Investigation report prepared by JK Geotechnics Pty Ltd (Report Ref 31056Srptrev1, dated 19 June 2018)

e) Approved "For Construction" structural drawings as listed in Schedule A

f) Exclusions: **YES**

Details of any exclusions: post-tensioned slabs, non-load bearing light gauge steel walls.

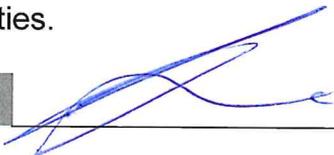
Contractor to provide independent installation and inspection certificate/s.

I am a properly qualified person and have a good working knowledge of the standards referenced above. The information contained in this statement is true and accurate to the best of my knowledge.

This certificate shall not be construed as relieving any other party of their legal and contractual obligations or adherence to Australian Standards and the Building Code of Australia.

This certificate shall not be construed as relieving any other party of their legal responsibilities.

Signature:



Date:

25/10/2021

ADDRESS:	Samuel Gilbert Public School - Ridgescrop Drive, Castle Hill NSW 2154
PROJECT:	SAMUEL GILBERT PUBLIC SCHOOL – STAGE 1

SCHEDULE A – RELEVANT PLANS AND SPECIFICATIONS

Design Drawing Numbers and Revision List and Specifications reference

(If relevant to design certification):

NO.	TITLE	REVISION	DATE
S-N-0100	BUILDING N - FOUNDATION PLAN	B	05/06/2020
S-N-0200	BUILDING N - GROUND FLOOR PLAN	C	23/06/2020
S-N-0300	BUILDING N - LEVEL 1 PLAN	B	05/06/2020
S-N-0400	BUILDING N - LEVEL 2 PLAN	B	05/06/2020
S-N-0500	BUILDING N - ROOF FRAMING PLAN	E	05/08/2020
S-N-P-0502	BUILDING N & P - LEVEL 1 STEEL FRAMING PLANS	E	05/08/2020
S-P-0101	BUILDING P - FOUNDATION PLAN	B	05/06/2020
S-P-0201	BUILDING P - GROUND FLOOR PLAN	C	19/10/2020
S-P-0301	BUILDING P - LEVEL 1 PLAN	C	19/10/2020
S-P-0401	BUILDING P - LEVEL 2 PLAN	C	19/10/2020
S-P-0501	BUILDING P - ROOF FRAMING PLAN	E	05/08/2020
S-S-0000	COVER SHEET	B	05/06/2020
S-S-0001	CONSTRUCTION NOTES	B	05/06/2020
S-S-0002	TYPICAL DETAILS	B	05/06/2020
S-S-0003	POST-TENSIONING NOTES & DETAILS	B	05/06/2020
S-S-0203	CONCRETE DETAILS 1	B	05/06/2020
S-S-0204	CONCRETE DETAILS 2	D	19/10/2020
S-S-0205	CONCRETE DETAILS 3	C	19/10/2020
S-S-0206	COLUMN SCHEDULE	B	05/06/2020
S-S-0503	STEEL FRAMING DETAILS 1	E	05/08/2020
S-S-0504	STEEL FRAMING DETAILS 2	E	05/08/2020
S-S-0505	STEEL FRAMING DETAILS 3	E	05/08/2020
S-S-0506	STEEL FRAMING DETAILS 4	E	05/08/2020