

MultiProof Certificate

This is to certify that a National Multiple-Use Approval has been issued to:

Kāinga Ora - Homes and Communities Two Level Standard Plans

5 + 1 Bedroom Dwelling Y1 - Design

under Section 30F of the Building Act 2004 in respect of the approved plans and specifications* and subject to the conditions** specified:

Details of this National Multiple-Use Approval have been entered in the register of National Multiple-Use Approvals in accordance with Section 273 of the Building Act 2004.

Simon Thomas

31 October 2019
Date Issued

A10216

Manager Building System Assurance

Consumer Protection and Standards Branch

Ministry of Business, Innovation and Employment

Certificate Number

*The approved plans and specifications are those held by the Ministry

**See Schedule for specific drawing references, permitted variations and conditions of approval

Note: The National Multiple-Use Approval referred to in this certificate is subject to change, suspension or revocation. For the current status of this National Multiple-Use Approval, check the Ministry's website www.building.govt.nz

Schedule for certificate number A10216

Permitted Variations:

Foundations: None

Cladding

Timber weatherboard can be replaced with fibre-cement weatherboard

Roof:

None

Building Design Reference to Drawings

Refer to the Ministry's website www.building.govt.nz/buil housingnz-for the approved drawings and documents. Check for current version of drawings and documents.

Architectural Drawings - Context Architects 17086
Y1-A1001 Rev 07 Cover Page
Y1-A1002 Rev 07 General Notes
Y1-A1003 Rev 07 House Typologies
Y1-A1101 Rev 07 Ground Floor GA Plan
Y1-A1102 Rev 07 First Floor GA Plan
Y1-A1102 Rev 07 Roof Plan
Y1-A1201 Rev 07 Elevations
Y1-A1202 Rev 07 Elevations
Y1-A1301 Rev 07 Sections
Y1-A1302 Rev 07 Sections
Y1-A1303 Rev 07 Sections
Y1-A3101 Rev 07 Slab Setout
Y1-A3201 Rev 07 Ground Floor Setout Plan
Y1-A3202 Rev 07 First Floor Setout Plan
Y1-A4601 Rev 07 Openings Schedule
A1441 Rev 07 Brick - Course & Window Arrangement
A4501 Rev 07 W/B Timber - Eave
A4502 Rev 07 W/B Timber - Eave - Low Pitch
A4504 Rev 07 W/B Timber - Barge
A4505 Rev 07 W/B Timber - Barge - Low Pitch
A4506 Rev 07 W/B Timber - Apron - Perpendicular
A4509 Rev 07 W/B Timber - Apron - Transverse Habbitable
A4513 Rev 07 W/B Timber - w/RAB - Barge
A4520 Rev 07 W/B Timber - Window Details w/ Facing
A4522 Rev 07 W/B Timber - Window Details w/ RAB
A4524 Rev 07 W/B Timber - Sliding Door Details
A4525 Rev 07 W/B Timber - Garage Details
A4528 Rev 07 W/B Timber - Front Door Jamb - Ext Corner
A4530 Rev 07 W/B Timber - Sliding Door Details - No RAB A4532 Rev 07 W/B Timber - Wall base - CONC w/RAB
A4534 Rev 07 W/B Timber - Wall base - CONC W/RAB
A4535 Rev 07 W/B Timber - Wall Base Details A4536 Rev 07 W/B Timber - Level Threshold Details
A4538 Rev 07 W/B Timber - Level Threshold Details A4538 Rev 07 W/B Timber - Typical Wall Penetrations
A4539 Rev 07 W/B Timber - Typical Wall Perletrations A4539 Rev 07 W/B Timber - INT & EXT Corners
A4540 Rev 07 W/B Timber - INT & EXT Corners A4540 Rev 07 W/B Timber - Vertical Junctions
A4541 Rev 07 W/B Timber - Vertical Surfacions A4541 Rev 07 W/B Timber - Typical Cladding Details
M4541 Nev or With Timber - Typical Clauding Details

A4542 Rev 07 W/B Timber -Wall Base A4551 Rev 07 W/B Fibre - Eave A4552 Rev 07 W/B Fibre - Eave - Low Pitch

		W/8 Fibre - Apron - Perpendicular
A4563	Rev 07	W/B Fibre - Apron - Transverse - Habbitable
		W/B Fibre - w/RAB - Barge
		W/8 Fibre - Window Details w/ Facing
A4574	Rev 07	W/B Fibre - Window Details
		W/B Fibre - Sliding Door Details
		W/B Fibre - Garage Details
A4580	Rev 07	W/B Fibre - Front Door Jamb - Ext Corner
A4582	Rev 07	W/B Fibre - Sliding Door Details - No RAB
A4584	Rev 07	W/B Fibre - Wall base - CONC w/RAB
		W/B Fibre - Midi¬,oor
		W/B Fibre - Wall Base Details
		W/B Fibre - Level Threshold Details
A4589	Rev 07	W/B Fibre - Typical Wall Penetrations
		W/B Fibre - INT & EXT Corners
A4591	Rev 07	W/B Fibre - Vertical Junctions
A4592	Rev 07	W/B Fibre - Vertical Junctions w/RAB
A4501	Rev 07	W/B Fibre - Wall base to level deck w/RAB
A4801	Rev 07	Brick - Eave
A4813	Rev 07	Brick - w/RAB - Barge
A4821	Rev 07	Brick - Window Details /w RAB
A4822	Rev 07	Brick - Window Details
A4831	Rev 07	Brick - Midfloor w/RAB
A4832	Rev 07	Brick - Wall base - CONC w/RAB
		Brick - Midfloor
A4835	Rev 07	Brick - Wall Base Details
A4838	Rev 07	Brick - Typical Wall Penetrations
A4839	Rev 07	Brick - Corners
A4851	Rev 07	Roof - Soffit Joint
A4863	Rev 07	Roof - Ridge
A4866	Rev 07	Roof - Valley Gutter 5 & 5+1
A4868	Rev 07	Roof - Roof Penetration
A4869	Rev 07	Roof - Post to Veranda
A4910	Rev 07	Reverse Slope Barge Soaker
A5201	Rev 07	Acc. Bathroom GF - 5+1 & 5+1N only (1)
A5202	Rev 07	Acc. Bathroom GF - 5+1 & 5+1N only (2)
A5203	Rev 07	Bathroom FF - All 3, 3+1, 5, & 5+1 incl. N's
		id D's (1)
A5204	Rev 07	Bathroom FF - All 3, 3+1, 5, & 5+1 incl. N's
	ar	d D's (2)

A4554 Rev 07 W/B Fibre - Barge

A4556 Rev 07 W/B Fibre - Barge - Low Pitch

	A3206 Rev 07 Ritchen - 5, 5N, 5+1 & 5+1N only
	A5207 Rev 07 Kitchen - 5, 5N, 5+1 & 5+1N only
le	A5301 Rev 07 Internal Sections - Stairs 5B & 5B
	A5401 Rev 07 Vinyl Coving Details
	A5402 Rev 07 Vinyl Coving Details
	A5403 Rev 07 FWG Details
	A5404 Rev 07 Flooring Details
	A5405 Rev 07 Wet Area Details PageMisc
	A5406 Rev 07 Bath Details
	A5407 Rev 07 Shower Tray Detail
	A5408 Rev 07 Shower Threshold Detail
	A5409 Rev 07 Stair Details
	Truss Layout and Fixing Information - Buildable La
	13714
	Architectural Specification - Context Architects 17
3	Performance Specification dated October 2019
	Structural Drawings - Blueprint P18-004 - HNZC
	Housing Programme - Matrix
	S000 Rev E Cover Sheet
	S001 Rev E General Notes & Specification
	S100 Rev E Raft Slab Foundation
	S120 Rev E Wall Framing & Bracing—Ground Fl
	S125 Rev E Wall Framing & Bracing—First Floor
	S150 Rev E Midfloor
	S401 Rev E Raft Slab
	S405 Rev E Raft Slab
	S601 Rev E Specific Details
	S602 Rev E Specific Details
	S603 Rev E Specific Details
	S610 Rev E Specific Details
	S611 Rev E Specific Details
	S701 Rev E Specific Details
	S701 Rev E Specific Details
	S710 Rev E Specific Details
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	S711 Rev E Specific Details
s	S712 Rev E Specific Details

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A5205 Rev 07 Kitchen - 5, 5N, 5+1 & 5+1N only (1)
                                                       Structural Specification - Blueprint P18-004 Rev 03
A5206 Rev 07 Kitchen - 5, 5N, 5+1 & 5+1N only (2)
                                                       dated October 2019
                                                       Electrical Drawings - 22 Degrees Building Services
                                                       4714/2018
                                                       E088 Rev A Legend & General Notes
                                                       E089 Rev A Power Single Line Diagram
                                                        E090 Rev A Communications Schematics
                                                       E158 Rev A Lighting Layout
                                                       E258 Rev A Power & ICT Layout
                                                       Electrical Specification - 22 Degrees Building Services
                                                       dated October 2018 Job No: 4714 Issue Rev B
                                                        Hydraulic Drawings - 22 Degrees Building Services
                                                        4714/2018
                                                       H058 Rev A Drawing Symbol Sheet
                                                        H158 Rev A Sanitary Waste & Stormwater Layouts
                                                        H159 Rev A Roof Sanitary Waste & Stormwater
                                                       Layouts & Schematics Details
                                                        H258 Rev A Water Supply Layout
                                                        Hydraulic Services Specification - 22 Degrees Building
                                                        Services dated May 2018 Job No: 4714 Issue Rev A
                                                        Mechanical Drawings - 22 Degrees Building Services
                                                        4714/2018
                                                        M000 Rev A Drawing Symbol Sheet
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Certificate Holder

Kāinga Ora - Homes and Communities PO Box 2628 Wellington 6140 Company number: N/A Certificate number: A10216

Issued by

Ministry of Business, Innovation and Employment

PO Box 1473, Wellington 6140

Website:

www.building.govt.nz/multiproof

Email: multiproof@mbie.govt.nz

Date issued: 31 October 2019

Restricted Building Work

Certificates of Work received from:

Rohan Leslie Pollard CPEng 228756

Primary Structure

Scott Cracknell

M058 Rev A Schedules and Details

M158 Rev A Mechanical LayoutB Mechanical Layout

Registered Architect No 3102

External Moisture Management Systems

This National Multiple-Use Approval is subject to the following conditions:

- 1. This National Multiple-Use Approval includes the Permitted Variations set out in this Schedule. If there are any changes to the approved plans and specifications this National Multiple-Use Approval does not apply. Minor variations in accordance with Building (Minor Variations) Regulations 2009 are permitted.
- This National Multiple-Use Approval can only be used where the following conditions apply:
 - Wind zone: Limited to sites up to and including High wind zone as defined in Table 5.4 of NZS 3604:2011. Excludes lee zones as shown on Figure 5.1 of NZS 3604: 2011
- Seismic zone: Limited to sites up to and including earthquake zone 1 as defined in Figure 5.4 of NZS 3604: 2011. b.
- Site subsoil classification: Limited to Class A, Class B and Class C as determined in accordance with 5.3.3 of NZS 3604:2011.
- Exposure zone: Limited to sites up to and including Zone D as defined in 4.2.3.3 of NZS 3604: 2011. Excludes all microclimatic conditions.
- Climate zone: Limited to sites up to and including Zone 2 as defined in Appendix B of NZS 4218:2009
- Snow Loading: Limited to a maximum 1kPa ground snow load as defined in NZS 3604: 2011.
- Ground bearing capacity: Good ground as defined in B1 Structure Compliance Document