

# **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 YN4 - 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

A10225

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

#### Permitted Variations:

Foundations

None

#### Cladding

Timber weatherboard can be replaced with fibre-cement weatherboard

#### Poof:

None

## **Building Design Reference to Drawings**

Architectural Drawings - Context Architects 17086

YN4-A1001 Rev 07 Cover Page

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

A4555 Rev 07 W/B Fibre - Barge - Low Pitch

A4550 Pay 07 M/P Fibro Apron Tr

A4556 Rev 07 W/B Fibre - Apron - Perpendicular

YN4-A1002 Rev 07 General Notes	A4559 Rev 07 W/B Fibre - Apron - Transverse - Habbitable
YN4-A1003 Rev 07 House Typologies	A4563 Rev 07 W/B Fibre - w/RAB - Barge
YN4-A1101 Rev 07 Ground Floor GA Plan	A4570 Rev 07 W/B Fibre - Window Details w/ Facing
YN4-A1102 Rev 07 First Floor GA Plan	A4572 Rev 07 W/B Fibre - Window Details
YN4-A1102 Rev 07 Roof Plan	A4574 Rev 07 W/B Fibre - Sliding Door Details
YN4-A1201 Rev 07 Elevations	A4575 Rev 07 W/B Fibre - Garage Details
YN4-A1202 Rev 07 Elevations	A4578 Rev 07 W/B Fibre - Front Door Jamb - Ext Corner
YN4-A1301 Rev 07 Sections	A4580 Rev 07 W/B Fibre - Sliding Door Details - No RAB
YN4-A1302 Rev 07 Sections	A4582 Rev 07 W/B Fibre - Wall base - CONC w/RAB
YN4-A1303 Rev 07 Sections	A4584 Rev 07 W/B Fibre - Midfloor
YN4-A3101 Rev 07 Slab Setout	A4585 Rev 07 W/B Fibre - Wall Base Details
YN4-A3201 Rev 07 Ground Floor Setout Plan	A4586 Rev 07 W/B Fibre - Level Threshold Details
YN4-A3202 Rev 07 First Floor Setout Plan	A4588 Rev 07 W/B Fibre - Typical Wall Penetrations
YN4-A4601 Rev 07 Openings Schedule	A4589 Rev 07 W/B Fibre - INT & EXT Corners
	A4590 Rev 07 W/B Fibre - Vertical Junctions
A1441 Rev 07 Brick - Course & Window Arrangement	A4591 Rev 07 W/B Fibre - Vertical Junctions w/RAB
A4501 Rev 07 W/B Timber - Eave	A4592 Rev 07 W/B Fibre - Wall base to level deck w/RAB
A4502 Rev 07 W/B Timber - Eave - Low Pitch	A4801 Rev 07 Brick - Eave
A4504 Rev 07 W/B Timber - Barge	A4813 Rev 07 Brick - w/RAB - Barge
A4505 Rev 07 W/B Timber - Barge - Low Pitch	A4821 Rev 07 Brick - Window Details /w RAB
A4506 Rev 07 W/B Timber - Apron - Perpendicular	A4822 Rev 07 Bnck - Window Details
A4509 Rev 07 W/B Timber - Apron - Transverse - Habbitable Below	A4831 Rev 07 Brick - Midfloor w/RAB
A4513 Rev 07 W/B Timber - w/RAB - Barge	A4832 Rev 07 Brick - Wall base - CONC w/RAB
A4520 Rev 07 W/B Timber - Window Details w/ Facing	A4834 Rev 07 Brick - Midfloor
A4522 Rev 07 W/B Timber - Window Details w/ RAB	A4835 Rev 07 Brick - Wall Base Details
A4524 Rev 07 W/B Timber - Sliding Door Details	A4838 Rev 07 Brick - Typical Wall Penetrations
A4525 Rev 07 W/B Timber - Garage Details	A4839 Rev 07 Brick - Corners
A4528 Rev 07 W/B Timber - Front Door Jamb - Ext Corner	A4851 Rev 07 Roof - Soffit Joint
A4530 Rev 07 W/B Timber - Sliding Door Details - No RAB	A4863 Rev 07 Roof Ridge
A4532 Rev 07 W/B Timber - Wall base - CONC w/RAB	A4866 Rev 07 Roof - Valley Gutter 5 & 5+1
A4534 Rev 07 W/B Timber - Midfloor	A4868 Rev 07 Roof - Roof Penetration
A4535 Rev 07 W/B Timber - Wall Base Details	A4869 Rev 07 Roof - Post to Veranda
A4536 Rev 07 W/B Timber - Level Threshold Details	A4910 Rev 07 Reverse Slope Barge Soaker
A4538 Rev 07 W/B Timber - Typical Wall Penetrations	A5201 Rev 07 Acc. Bathroom GF • 5+1 & 5+1N only (1)
A4539 Rev 07 W/B Timber - INT & EXT Corners	A5202 Rev 07 Acc Bathroom GF - 5+1 & 5+1N only (2)
A4540 Rev 07 W/B Timber - Vertical Junctions	A5203 Rev 07 Bathroom FF - All 3, 3+1, 5, & 5+1 Incl. N's
A4541 Rev 07 W/B Timber - Typical Cladding Details	and D's (1)
A4542 Rev 07 W/B Timber - Wall base	A5204 Rev 07 Bathroom FF - All 3, 3+1, 5, & 5+1 incl. N's
A4551 Rev 07 W/B Flbre - Eave	and D's (2)
A4552 Rev 07 W/B Flbre - Eave - Low Pitch	A5205 Rev 07 Kitchen - 5, 5N, 5+1 & 5+1N only (1)
A4554 Rev 07 W/B Fibre - Barge	A5206 Rev 07 Kitchen - 5, 5N, 5+1 & 5+1N only (2)

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A5207	Rev 07	Kitchen - 5, 5N, 5+1 & 5+1N only (3)
A5301	Rev 07	Internal Sections - Stairs 5B & 5B+1
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 Misc.
A5406	Rev 07	Bath Details
A5407	Rev 07	Shower Tray Detail
A5408	Rev 07	Shower Threshold Detail
A5409	Rev 07	Stair Details
Truss I avout and Fixing Information - Buildable I avo		

Architectural Specification - Context Architects 17086 Performance Specification dated October 2019

Structural Drawings - Blueprint P18-004 - HNZC Regional Housing Programme - Matrix S000 Rev C Cover Sheet

S001 Rev C General Notes & Specification S100 Rev C Raft Slab Foundation \$120 Rev C Wall Framing & Bracing-Ground Floor \$125 Rev C Wall Framing & Bracing-First Floor

S401 Rev C Raft Slab S405 Rev C. Raft Slah S601 Rev C Specific Details S602 Rev C Specific Details S603 Rev C Specific Details

S610 Rev C Specific Details S611 Rev C Specific Details S701 Rev C Specific Details S702 Rev C. Specific Details S710 Rev C Specific Details S711 Rev C Specific Details

S712 Rev C. Specific Details

Services dated May 2018 Job No. 4714 Issue Rev A S150 Rev C Midfloor Mechanical Drawings - 22 Degrees Building Services

4714/2018 M000 Rev A Drawing Symbol Sheet M058 Rev A Schedules and Details M158 Rev A Mechanical Layout

H058 Rev A Drawing Symbol Sheet

Layouts & Schematics Details

H258 Rev A Water Supply Layout

Structural Specification - Blueprint P18-004 Rev 03

Electrical Drawings - 22 Degrees Building Services

Electrical Specification - 22 Degrees Building Services

Hydraulic Drawings - 22 Degrees Building Services

H158 Rev A Sanitary Waste & Stormwater Layouts

Hydraulic Services Specification - 22 Degrees Building

H159 Rev A Roof Sanitary Waste & Stormwater

dated October 2018 Job No. 4714 Issue Rev B

E088 Rev A Legend & General Notes E089 Rev A Power Single Line Diagram

E158 Rev A Lighting Layout E258 Rev A Power & ICT Layout

E090 Rev A Communications Schematics

dated October 2019

4714/2018

4714/2018

#### Certificate Holder

Kāinga Ora - Homes and Communities PO Box 2628 Wellington 6140 Company number: N/A Certificate number: A10225

## 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 CPEna 228756

Primary Structure

Scott Cracknell

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:
  - a. 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