



MINISTRY OF BUSINESS,
INNOVATION & EMPLOYMENT
HIKINA WHAKATUTUKI

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
Y2 - 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
Manager Building System Assurance
Consumer Protection and Standards Branch
Ministry of Business, Innovation and Employment

31 October 2019
Date Issued

A10217
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 A10217

Permitted Variations:

Foundations:

None

Cladding:

Timber weatherboard can be replaced with fibre-cement weatherboard

Roof:

None

Building Design Reference to Drawing

Refer to the Ministry's website www.building.govt.nz/building-code-compliance/product-assurance-and-multiproof/multiproof/multiproof-register/a10217-housingnz for the approved drawings and documents. Check for current version of drawings and documents.

Architectural Drawings - Context Architects 17086

Y2-A1001 Rev 07 Cover Page
Y2-A1002 Rev 07 General Notes
Y2-A1003 Rev 07 House Typologies
Y2-A1101 Rev 07 Ground Floor GA Plan
Y2-A1102 Rev 07 First Floor GA Plan
Y2-A1102 Rev 07 Roof Plan
Y2-A1201 Rev 07 Elevations
Y2-A1202 Rev 07 Elevations
Y2-A1301 Rev 07 Sections
Y2-A1302 Rev 07 Sections
Y2-A1303 Rev 07 Sections
Y2-A3101 Rev 07 Slab Setout
Y2-A3201 Rev 07 Ground Floor Setout Plan
Y2-A3202 Rev 07 First Floor Setout Plan
Y2-A4601 Rev 07 Openings Schedule

A1441 Rev 07 Brick - Course & Window Arrangement
A4751 Rev 07 B&B Timber - Eave
A4752 Rev 07 B&B Timber - Eave - Low Pitch
A4754 Rev 07 B&B Timber - Barge
A4755 Rev 07 B&B Timber - Barge - Low Pitch
A4756 Rev 07 B&B Timber - Apron - Perpendicular
A4759 Rev 07 B&B Timber - Apron - Transverse - Habitable Below
A4763 Rev 07 B&B Timber - Barge w/RAB
A4770 Rev 07 B&B Timber - Window Details w/ Facing
A4772 Rev 07 B&B Timber - Window Details w/RAB
A4774 Rev 07 B&B Timber - Sliding Door Details
A4775 Rev 07 B&B Timber - Garage Details
A4778 Rev 07 B&B Timber - Front Door Jamb - Ext Corner
A4780 Rev 07 B&B Timber - Sliding Door Details - no RAB
A4782 Rev 07 B&B Timber - Wall base - CONC w/RAB
A4784 Rev 07 B&B Timber - Midfloor
A4785 Rev 07 B&B Timber - Wall Base Details
A4786 Rev 07 B&B Timber - Level Threshold Details
A4788 Rev 07 B&B Timber - Typical Wall Penetrations
A4789 Rev 07 B&B Timber - INT & EXT Corners
A4792 Rev 07 B&B Timber - Wall base to level deck
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
A4834 Rev 07 Brick - Midfloor
A4835 Rev 07 Brick - Wall Base Details
A4839 Rev 07 Brick - Corners
A4840 Rev 07 Brick - Vertical Junctions
A4841 Rev 07 Brick - Junctions w/RAB
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 and D's (1)
A5204 Rev 07 Bathroom FF - All 3, 3+1, 5, & 5+1 incl. N's and D's (2)
A5205 Rev 07 Kitchen - 5, 5N, 5+1 & 5+1N only (1)
A5206 Rev 07 Kitchen - 5, 5N, 5+1 & 5+1N only (2)
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 Covng Details
A5402 Rev 07 Vinyl Covng 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 Layout and Fixing Information - Buildable Layouts 13714
Architectural Specification - Context Architects 17086
Performance Specification dated October 2019

Structural Drawings - Blueprint P18-004 - HNZC Regional 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 Floor
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
S702 Rev E Specific Details
S710 Rev E Specific Details
S711 Rev E Specific Details
S712 Rev E Specific Details

Structural Specification - Blueprint P18-004 Rev 03 dated October

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
M058 Rev A Schedules and Details
M158 Rev A Mechanical Layout

Certificate Holder

Kāinga Ora - Homes and Communities PO Box 2628
Wellington 6140
Company number: N/A
Certificate number: A10217

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
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.
2. Minor variations in accordance with Building (Minor Variations) Regulations 2009 are permitted.
3. 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
 - b. Seismic zone: Limited to sites up to and including earthquake zone 1 as defined in Figure 5.4 of NZS 3604: 2011.
 - c. Site subsoil classification: Limited to Class A, Class B and Class C as determined in accordance with 5.3.3 of NZS 3604:2011.
 - d. 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.
 - e. Climate zone: Limited to sites up to and including Zone 2 as defined in Appendix B of NZS 4218:2009
 - f. Snow Loading: Limited to a maximum 1kPa ground snow load as defined in NZS 3604: 2011.
 - g. Ground bearing capacity: Good ground as defined in B1 Structure Compliance Document