



**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*

**4+1 Bedroom Dwelling  
R5 - 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  
National Manager Building System Assurance  
Consumer Protection and Standards Branch  
Ministry of Business, Innovation and Employment

21 April 2020  
Date Issued

A10364  
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](http://www.building.govt.nz)

## Schedule for certificate number A10364

### Permitted Variations:

#### Foundations:

Note: timber sub-floor option is not applicable but SED foundation is allowed

#### 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/building-code-compliance/product-assurance-and-multiproof/multiproof/multiproof-register/a10364-kāingaora](http://www.building.govt.nz/building-code-compliance/product-assurance-and-multiproof/multiproof/multiproof-register/a10364-kāingaora) for the approved drawings and documents. Check for current version of drawings and documents.

Architectural Drawings - Context Architects 17086  
 R5-A1001 Rev 10 Cover Page  
 R5-A1002 Rev 10 General Notes  
 R5-A1003 Rev 10 House Typologies  
 R5-A1101 Rev 10 Ground Floor GA Plan  
 R5-A1102 Rev 10 First Floor GA Plan  
 R5-A1102 Rev 10 Roof Plan  
 R5-A1201 Rev 10 Elevations  
 R5-A1202 Rev 10 Elevations  
 R5-A1301 Rev 10 Sections  
 R5-A1302 Rev 10 Sections  
 R5-A1303 Rev 10 Sections  
 R5-A1301 Rev 10 Slab Setout  
 R5-A3201 Rev 10 Ground Floor Setout Plan  
 R5-A3202 Rev 10 First Floor Setout Plan  
 R5-A4601 Rev 10 Openings Schedule

A4801 Rev 10 Brick - Eave  
 A4813 Rev 10 Brick - w/RAB - Barge  
 A4821 Rev 10 Brick - Window Details /w RAB  
 A4822 Rev 10 Brick - Window Details  
 A4827 Rev 10 Brick - Front Door Jamb - INT Corner  
 A4831 Rev 10 Brick - Midfloor w/RAB  
 A4832 Rev 10 Brick - Wall base - CONC w/RAB  
 A4834 Rev 10 Brick - Midfloor  
 A4835 Rev 10 Brick - Wall Base Details  
 A4838 Rev 10 Brick - Typical Wall Penetrations  
 A4839 Rev 10 Brick - Corners  
 A4840 Rev 10 Brick - Vertical Junctions  
 A4841 Rev 10 Brick - Junctions w/RAB  
 A4842 Rev 10 Brick - Slot Drain w/RAB  
 A4851 Rev 10 Roof - Soffit Joint  
 A4859 Rev 10 Veranda Roof - B+B  
 A4863 Rev 10 Roof - Ridge  
 A4868 Rev 10 Roof - Roof Penetration  
 A4869 Rev 10 Roof - Post to Veranda  
 A4870 Rev 10 Wall Corner to ridge intersection flashing  
 A5210 Rev 10 Acc. Bathroom GF - All 3+1 & 4+1 incl. N's and D's (1)  
 A5211 Rev 10 Acc. Bathroom GF - All 3+1 & 4+1 incl. N's and D's (1)  
 A5217 Rev 10 Bathroom FF - All 4 & 4+1 incl. N's and D's (1)  
 A5218 Rev 10 Bathroom FF - All 4 & 4+1 incl. N's and D's (2)  
 A5219 Rev 10 Kitchen - 4, 4D, 4+1 & 4+1D only (1)  
 A5220 Rev 10 Kitchen - 4, 4D, 4+1 & 4+1D only (2)  
 A5221 Rev 10 Kitchen - 4, 4D, 4+1 & 4+1D only (3)  
 A5303 Rev 10 Internal Sections - Stairs (laundry plan)  
 A5304 Rev 10 Internal Sections - Stairs 4B & 4B+1 long  
 A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 short  
 A5401 Rev 10 Vinyl Coving Details  
 A5402 Rev 10 Vinyl Coving Details  
 A5403 Rev 10 FWG Details  
 A5404 Rev 10 Flooring Details  
 A5405 Rev 10 Wet Area Details Misc.  
 A5406 Rev 10 Bath Details  
 A5410 Rev 10 Shower Tray Detail  
 A5408 Rev 10 Shower Threshold Detail  
 A5409 Rev 10 Stair Details

Zero Lot Additional Sheet Index  
 A4112 Rev 10 Zero Lot - Acc. Module W2 & W3 Plan  
 A4132 Rev 10 Zero Lot - Acc. Module W2 & W3 Section  
 A4704 Rev 10 Vertical Fibre - Barge  
 A4735 Rev 10 Vertical Fibre - Wall Base Details  
 A4739 Rev 10 Vertical Fibre - INT & EXT Corners  
 Truss Layout and Fixing Information - Buildable Layouts 13714  
 Architectural Specification - Context Architects 17086 Performance Specification  
 Structural Specification - Blueprint P18-004 Rev 03 dated October 2019  
 Hydraulic Services Specification - 22 Degrees Building Services dated September 2018 Job No: 4714 Issue Rev A  
 Electrical Specification - 22 Degrees Building Services dated May 2018 Job No: 4714 Issue Rev A  
 Electrical Drawings - 22 Degrees Building Services 4714/2018  
 E013 Rev C Legend & General Notes  
 E014 Rev C Power Single Line Diagram  
 E015 Rev C Communications Schematics  
 E108 Rev C Lighting Layout  
 E208 Rev C Power & ICT Layout

Hydraulic Drawings - 22 Degrees Building Services 4714/2019  
 H008 Rev D Drawing Symbol Sheet  
 H108 Rev D Sanitary Waste & Stormwater Layouts  
 H109 Rev D Roof Sanitary Waste & Stormwater Layouts & Schematics Details  
 H208 Rev D Water Supply Layout  
 Mechanical Drawings - 22 Degrees Building Services 4714/2018  
 M000 Rev A Drawing Symbol Sheet  
 M006 Rev B Schedules and Details  
 M106 Rev B Mechanical Layout  
 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  
 S110 Rev E Timber Subfloor Pile Layout  
 S111 Rev E Braced Pile & Anchor Pile  
 S112 Rev E Joist & Bearer Layout  
 S120 Rev E Wall Framing & Bracing—Ground Floor  
 S121 Rev E Wall Framing & Bracing—Ground Floor  
 S125 Rev E Wall Framing & Bracing—First Floor  
 S150 Rev E Midfloor  
 S151 Rev E Midfloor  
 S401 Rev E Raft Slab  
 S402 Rev E Raft Slab  
 S405 Rev E Raft Slab  
 S410 Rev E Timber Subfloor  
 S411 Rev E Timber Subfloor  
 S412 Rev E Deck and Post Footing  
 S420 Rev E Specific Details  
 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  
 S703 Rev E Specific Details  
 S710 Rev E Specific Details

A1441 Rev 10 Brick - Course & Window Arrangement  
 A4751 Rev 10 B&B Timber - Eave  
 A4752 Rev 10 B&B Timber - Eave - Low Pitch  
 A4755 Rev 10 B&B Timber - Barge - Low Pitch  
 A4756 Rev 10 B&B Timber - Apron - Perpendicular  
 A4757 Rev 10 B&B Timber - Apron - Parallel  
 A4758 Rev 10 B&B Timber - End Termination Complex  
 A4763 Rev 10 B&B Timber - Barge w/RAB  
 A4770 Rev 10 B&B Timber - Window Details w/ Facing  
 A4772 Rev 10 B&B Timber - Window Details w/RAB  
 A4773 Rev 10 B&B Timber - Exterior Door Details  
 A4774 Rev 10 B&B Timber - Sliding Door Details  
 A4776 Rev 10 B&B Timber - Front Door Porch Details  
 A4778 Rev 10 B&B Timber - Front Door Jamb - Ext Corner  
 A4780 Rev 10 B&B Timber - Sliding Door Details - no RAB  
 A4781 Rev 10 B&B Timber - Midfloor w/RAB  
 A4782 Rev 10 B&B Timber - Wall base - CONC w/RAB  
 A4784 Rev 10 B&B Timber - Midfloor  
 A4785 Rev 10 B&B Timber - Wall Base Details  
 A4786 Rev 10 B&B Timber - Level Threshold Details  
 A4787 Rev 10 B&B Timber - Typical Cladding Details  
 A4788 Rev 10 B&B Timber - Typical Wall Penetrations  
 A4789 Rev 10 B&B Timber - INT & EXT Corners  
 A4792 Rev 10 B&B Timber - Wall base to level deck

### Certificate Holder

Kāinga Ora – Homes and Communities  
 PO Box 2628  
 Wellington 6140  
 Company number: N/A  
 Certificate number: A10364

### Issued by

Ministry of Business, Innovation and Employment  
 PO Box 1473, Wellington 6140  
 Website:  
[www.building.govt.nz/multiproof](http://www.building.govt.nz/multiproof)  
 Email: [multiproof@mbie.govt.nz](mailto:multiproof@mbie.govt.nz)  
 Date issued: 21 April 2020

### 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 to the design as defined in the Building (Minor Variations) Regulations 2009 are permitted; and must be assessed at the building consent stage.
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