



**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 Bedroom Dwelling  
W5 - 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

A10244  
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 A10244

### 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/building-code-compliance/product-assurance-and-multiproof/multiproof/multiproof-register/a10244-housingnz](http://www.building.govt.nz/building-code-compliance/product-assurance-and-multiproof/multiproof/multiproof-register/a10244-housingnz) for the approved drawings and documents. Check for current version of drawings and documents.

#### Architectural Drawings - Context Architects 17086

W5-A1001 Rev 07 Cover Page  
 W5-A1002 Rev 07 General Notes  
 W5-A1003 Rev 07 House Typologies  
 W5-A1101 Rev 07 Ground Floor GA Plan  
 W5-A1102 Rev 07 First Floor GA Plan  
 W5-A1102 Rev 07 Roof Plan  
 W5-A1201 Rev 07 Elevations  
 W5-A1202 Rev 07 Elevations  
 W5-A1301 Rev 07 Sections  
 W5-A1302 Rev 07 Sections  
 W5-A1303 Rev 07 Sections  
 W5-A3101 Rev 07 Slab Setout  
 W5-A3201 Rev 07 Ground Floor Setout Plan  
 W5-A3202 Rev 07 First Floor Setout Plan  
 W5-A4601 Rev 07 Openings Schedule

#### A4832 Rev 07 Brck - Wall base - CONC w/RAB

A4834 Rev 07 Brick - Midfloor  
 A4835 Rev 07 Brick - Wall Base Details  
 A4838 Rev 07 Brick - Typical Wall Penetrations  
 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  
 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)  
 A5208 Rev 07 Non Acc. Bathroom GF - 5 & 5N only (1)  
 A5209 Rev 07 Non Acc. Bathroom GF - 5 & 5N only (2)  
 A5301 Rev 07 Internal Sections - Stairs 5B & 5B+1  
 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

#### Structural Drawings - Blueprint P18-004 - HN2C Regional

Housing Programme - Matrix  
 S000 Rev D Cover Sheet  
 S001 Rev D General Notes & Specification  
 S100 Rev D Raft Slab Foundation  
 S120 Rev D Wall Framing & Bracing—Ground Floor  
 S125 Rev D Wall Framing & Bracing—First Floor  
 S150 Rev D Midfloor  
 S401 Rev D Raft Slab  
 S405 Rev D Raft Slab  
 S601 Rev D Specific Details  
 S602 Rev D Specific Details  
 S603 Rev D Specific Details  
 S610 Rev D Specific Details  
 S611 Rev D Specific Details  
 S701 Rev D Specific Details  
 S702 Rev D Specific Details  
 S710 Rev D Specific Details  
 S711 Rev D Specific Details  
 S712 Rev D Specific Details

#### Electrical Specification - 22 Degrees Building Services dated October 2018 Job No: 4714 Issue Rev B

S000 Rev D Cover Sheet  
 S001 Rev D General Notes & Specification  
 S100 Rev D Raft Slab Foundation  
 S120 Rev D Wall Framing & Bracing—Ground Floor  
 S125 Rev D Wall Framing & Bracing—First Floor  
 S150 Rev D Midfloor  
 S401 Rev D Raft Slab  
 S405 Rev D Raft Slab  
 S601 Rev D Specific Details  
 S602 Rev D Specific Details  
 S603 Rev D Specific Details  
 S610 Rev D Specific Details  
 S611 Rev D Specific Details  
 S701 Rev D Specific Details  
 S702 Rev D Specific Details  
 S710 Rev D Specific Details  
 S711 Rev D Specific Details  
 S712 Rev D Specific Details

#### Hydraulic Services Specification - 22 Degrees Building Services dated May 2018 Job No: 4714 Issue Rev A

H056 Rev A Drawing Symbol Sheet  
 H156 Rev A Sanitary Waste & Stormwater Layouts  
 H157 Rev A Roof Sanitary Waste & Stormwater Layouts & Schematics Details  
 H256 Rev A Water Supply Layout

#### Mechanical Drawings - 22 Degrees Building Services dated May 2018 Job No: 4714 Issue Rev A

M000 Rev A Drawing Symbol Sheet  
 M056 Rev A Schedules and Details  
 M156 Rev A Mechanical Layout

#### Structural Specification - Blueprint P18-004 Rev 03 dated October 2019

E085 Rev A Legend & General Notes  
 E086 Rev A Power Single Line Diagram  
 E087 Rev A Communications Schematics  
 E156 Rev A Lighting Layout  
 E256 Rev A Power & ICT Layout

#### Truss Layout and Fixing Information - Buildable Layouts 13714

#### Architectural Specification - Context Architects 17086 Performance Specification dated October 2019

A1441 Rev 07 Brick - Course & Window Arrangement  
 A4751 Rev 07 B&B Timber - Eave  
 A4754 Rev 07 B&B Timber - Barge  
 A4756 Rev 07 B&B Timber - Apron - Perpendicular  
 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  
 A4773 Rev 07 B&B Timber - Exterior Door Details  
 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  
 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  
 A4801 Rev 07 Brick - Eave  
 A4804 Rev 07 Brick - Barge  
 A4806 Rev 07 Brick - Apron - Perpendicular  
 A4813 Rev 07 Brick - w/RAB - Barge  
 A4821 Rev 07 Brick - Window Details /w RAB  
 A4822 Rev 07 Brick - Window Details  
 A4823 Rev 07 Brick - Exterior Door Details  
 A4824 Rev 07 Brick - Sliding Door Details

### Certificate Holder

Kāinga Ora – Homes and Communities  
 PO Box 2628  
 Wellington 6140  
 Company number: N/A  
 Certificate number: A10244

### 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: 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