



**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
WN3 - 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

A10248
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 A10248

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/a10248-housingnz for the approved drawings and documents. Check for current version of drawings and documents.

Architectural Drawings - Context Architects 17086

WN3-A1001 Rev 07 Cover Page
 WN3-A1002 Rev 07 General Notes
 WN3-A1003 Rev 07 House Typologies
 WN3-A1101 Rev 07 Ground Floor GA Plan
 WN3-A1102 Rev 07 First Floor GA Plan
 WN3-A1102 Rev 07 Roof Plan
 WN3-A1201 Rev 07 Elevations
 WN3-A1202 Rev 07 Elevations
 WN3-A1301 Rev 07 Sections
 WN3-A1302 Rev 07 Sections
 WN3-A1303 Rev 07 Sections
 WN3-A3101 Rev 07 Slab Setout
 WN3-A3201 Rev 07 Ground Floor Setout Plan
 WN3-A3202 Rev 07 First Floor Setout Plan
 WN3-A4601 Rev 07 Openings Schedule

A4574 Rev 07 W/B Fibre - Sliding Door Details
 A4578 Rev 07 W/B Fibre - Front Door Jamb - Ext Corner
 A4582 Rev 07 W/B Fibre - Wall base - CONC w/RAB
 A4584 Rev 07 W/B Fibre - Midfloor
 A4585 Rev 07 W/B Fibre - Wall Base Details
 A4588 Rev 07 W/B Fibre - Typical Wall Penetrations
 A4589 Rev 07 W/B Fibre - INT & EXT Corners
 A4590 Rev 07 W/B Fibre - Vertical Junctions
 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
 A4790 Rev 07 B&B Timber - Vertical Junctions
 A4791 Rev 07 B&B Timber - Vertical Junctions w/RAB
 A4792 Rev 07 B&B Timber - Wall base to level deck
 A4793 Rev 07 B&B Timber - Exterior Door Jamb 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 F/WG 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 - HN2C Regional

Housing Programme - Matrix
 S000 Rev C Cover Sheet
 S001 Rev C General Notes & Specification
 S100 Rev C Raft Slab Foundation
 S120 Rev C Wall Framing & Bracing—Ground Floor
 S125 Rev C Wall Framing & Bracing—First Floor
 S150 Rev C Midfloor
 S401 Rev C Raft Slab
 S405 Rev C Raft Slab
 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

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

Electrical Drawings - 22 Degrees Building Services
 4714/2018
 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

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

Hydraulic Drawings - 22 Degrees Building Services 4714/2018

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

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
 M056 Rev A Schedules and Details
 M156 Rev A Mechanical Layout

Certificate Holder

Kāinga Ora – Homes and
 Communities
 PO Box 2628
 Wellington 6140
 Company number: N/A
 Certificate number: A10248

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