



**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*

**3 Bedroom Dwelling
F7 - 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

A10276
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 A10276

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/a10276-kāingaora -for the approved drawings and documents. Check for current version of drawings and documents.

Architectural Drawings - Context Architects 17086
 F7-A1001 Rev 10 Cover Page
 F7-A1002 Rev 10 General Notes
 F7-A1003 Rev 10 House Typologies
 F7-A1101 Rev 10 Ground Floor GA Plan
 F7-A1102 Rev 10 First Floor GA Plan
 F7-A1102 Rev 10 Roof Plan
 F7-A1201 Rev 10 Elevations
 F7-A1202 Rev 10 Elevations
 F7-A1301 Rev 10 Sections
 F7-A1302 Rev 10 Sections
 F7-A3101 Rev 10 Slab Setout
 F7-A3201 Rev 10 Ground Floor Setout Plan
 F7-A3202 Rev 10 First Floor Setout Plan
 F7-A4601 Rev 10 Openings Schedule

A4572 Rev 10 W/B Fibre - Window Details
 A4573 Rev 10 W/B Fibre - Exterior Door Details
 A4574 Rev 10 W/B Fibre - Sliding Door Details
 A4576 Rev 10 W/B Fibre - Front Door Porch Details
 A4577 Rev 10 W/B Fibre - Front Door Jamb - INT Corner
 A4578 Rev 10 W/B Fibre - Front Door Jamb - Ext Corner
 A4584 Rev 10 W/B Fibre - Midfloor
 A4585 Rev 10 W/B Fibre - Wall Base Details
 A4586 Rev 10 W/B Fibre - Level Threshold Details
 A4587 Rev 10 W/B Fibre - Typical Cladding Details
 A4588 Rev 10 W/B Fibre - Typical Wall Penetrations
 A4589 Rev 10 W/B Fibre - INT & EXT Corners
 A4590 Rev 10 W/B Fibre - Vertical Junctions
 A4591 Rev 10 W/B Fibre - Vertical Junctions w/RAB
 A4592 Rev 10 W/B Fibre - Wall base to level deck w/RAB
 A4805 Rev 10 Brick - Barge - Low Pitch
 A4812 Rev 10 Brick - Reverse Slope w/RAB
 A4821 Rev 10 Brick - Window Details /w RAB
 A4822 Rev 10 Brick - Window Details
 A4832 Rev 10 Brick - Wall base - CONC w/RAB
 A4835 Rev 10 Brick - Wall Base Details
 A4838 Rev 10 Brick - Typical Wall Penetrations
 A4839 Rev 10 Brick - Corners
 A4841 Rev 10 Brick - Junctions w/RAB
 A4842 Rev 10 Brick - Slot Drain w/ RAB
 A4851 Rev 10 Roof - Soffit Joint
 A4856 Rev 10 Veranda Roof W/B
 A4868 Rev 10 Roof - Roof Penetration
 A4869 Rev 10 Roof - Post to Veranda
 A5203 Rev 10 Bathroom FF - All 3, 3+1, 5, & 5+1 incl. N's and D's (1)
 A5204 Rev 10 Bathroom FF - All 3, 3+1, 5, & 5+1 incl. N's and D's (2)
 A5212 Rev 10 Kitchen - 3, 3+1, 3D & 3+1D only (1)
 A5213 Rev 10 Kitchen - 3, 3+1, 3D & 3+1D only (2)
 A5214 Rev 10 Kitchen - 3, 3+1, 3D & 3+1D only (3)
 A5215 Rev 10 Non Acc. WC GF - 3, 3N, 4, & 4N only (1)
 A5216 Rev 10 Non Acc. WC GF - 3, 3N, 4, & 4N only (2)
 A5302 Rev 10 Internal Sections - Stairs 3B & 3B+1
 A5303 Rev 10 Internal Sections - Stairs (laundry plan)
 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
 Truss Layout and Fixing Information - Buildable Layouts 13714
 Architectural Specification - Context Architects 17086
 Performance Specification
 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
 S110 Rev D Plan - Timber Subfloor Pile Layout
 S111 Rec D Timber Subfloor Pile Layout
 S112 Rev D Joist & Bearer Layout
 S121 Rev D Wall Framing & Bracing—Ground Floor
 S121 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
 S410 Rev D Timber Subfloor
 S411 Rev D Timber Subfloor
 S412 Rev D Deck and Post Footing
 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
 S612 Rev D Specific Details
 S701 Rev D Specific Details
 S702 Rev D Specific Details
 S710 Rev D Specific Details

Structural Specification - Blueprint P18-004 Rev 03 dated October 2019
 Electrical Drawings - 22 Degrees Building Services 4714/2018
 E103 Rev A Legend & General Notes
 E104 Rev A Power Single Line Diagram
 E105 Rev A Communications Schematics
 E148 Rev A Lighting Layout
 E248 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 4714/2019
 H048 Rev B Drawing Symbol Sheet
 H148 Rev B Sanitary Waste & Stormwater Layouts
 H149 Rev B Roof Sanitary Waste & Stormwater Layouts & Schematics Details
 H248 Rev B Water Supply Layout
 Hydraulic Services Specification - 22 Degrees Building Services dated September 2018 Job No: 4714 Issue Rev A
 Mechanical Drawings - 22 Degrees Building Services 4714/2018
 M000 Rev A Drawing Symbol Sheet
 M048 Rev A Schedules and Details
 M148 Rev A Mechanical Layout

A1441 Rev 10 Brick - Course & Window Arrangement
 A4505 Rev 10 W/B Timber - Barge - Low Pitch
 A4506 Rev 10 W/B Timber - Apron - Perpendicular
 A4511 Rev 10 W/B Timber - w/RAB - Eave - Low Pitch
 A4512 Rev 10 W/B Timber - w/RAB - Reverse Slope
 A4520 Rev 10 W/B Timber - Window Details w/ Facing
 A4522 Rev 10 W/B Timber - Window Details w/ RAB
 A4523 Rev 10 W/B Timber - Exterior Door Details
 A4524 Rev 10 W/B Timber - Sliding Door Details
 A4526 Rev 10 W/B Timber - Front Door Porch Details
 A4527 Rev 10 W/B Timber - INT Corner + Vert Junction
 A4528 Rev 10 W/B Timber - Front Door Jamb - Ext Corner
 A4534 Rev 10 W/B Timber - Midfloor
 A4535 Rev 10 W/B Timber - Wall Base Details
 A4536 Rev 10 W/B Timber - Level Threshold Details
 A4537 Rev 10 W/B Timber - Typical Cladding Details
 A4538 Rev 10 W/B Timber - Typical Wall Penetrations
 A4539 Rev 10 W/B Timber - INT & EXT Corners
 A4540 Rev 10 W/B Timber - Vertical Junctions
 A4541 Rev 10 W/B Timber - Typical Cladding Details
 A4542 Rev 10 W/B Timber - Wall base
 A4555 Rev 10 W/B Fibre - Barge - Low Pitch
 A4556 Rev 10 W/B Fibre - w/RAB - Eave - Low Pitch
 A4562 Rev 10 W/B Fibre - w/RAB - Reverse Slope
 A4570 Rev 10 W/B Fibre - Window Details w/ Facing

Certificate Holder

Kāinga Ora – Homes and Communities
 PO Box 2628
 Wellington 6140
 Company number: N/A
 Certificate number: A10276

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: 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