



**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
F8 - 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

A10277
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 A10277

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/a10277-kaingaora -for the approved drawings and documents. Check for current version of drawings and documents.

Architectural Drawings - Context Architects 17086	A4835 Rev 10 Brick - Wall Base Details	Structural Drawings - Blueprint P18-004 - HNZC Regional Housing Programme - Matrix	Hydraulic Drawings - 22 Degrees Building Services 4714/2019
F8-A1001 Rev 10 Cover Page	A4838 Rev 10 Brick - Typical Wall Penetrations	S000 Rev D Cover Sheet	H048 Rev B Drawing Symbol Sheet
F8-A1002 Rev 10 General Notes	A4839 Rev 10 Brick - Corners	S001 Rev D General Notes & Specification	H148 Rev B Sanitary Waste & Stormwater Layouts
F8-A1003 Rev 10 House Typologies	A4840 Rev 10 Brick - Vertical Junctions	S100 Rev D Raft Slab Foundation	H149 Rev B Roof Sanitary Waste & Stormwater Layouts & Schematics Details
F8-A1101 Rev 10 Ground Floor GA Plan	A4841 Rev 10 Brick - Junctions w/RAB	S110 Rev D Plan - Timber Subfloor Pile Layout	H248 Rev B Water Supply Layout
F8-A1102 Rev 10 First Floor GA Plan	A4842 Rev 10 Brick - Slot Drain w/ RAB	S111 Rec D Timber Subfloor Pile Layout	
F8-A1102 Rev 10 Roof Plan	A4851 Rev 10 Roof - Soffit Joint	S112 Rev D Joist & Bearer Layout	
F8-A1201 Rev 10 Elevations	A4859 Rev 10 Veranda Roof - B+B	S120 Rev D Wall Framing & Bracing—Ground Floor	Hydraulic Services Specification - 22 Degrees Building Services dated September 2018 Job No: 4714 Issue Rev A
F8-A1202 Rev 10 Elevations	A4868 Rev 10 Roof - Roof Penetration	S121 Rev D Wall Framing & Bracing—Ground Floor	
F8-A1301 Rev 10 Sections	A4869 Rev 10 Roof - Post to Veranda	S125 Rev D Wall Framing & Bracing—First Floor	
F8-A1302 Rev 10 Sections	A5203 Rev 10 Bathroom FF - All 3, 3+1, 5, & 5+1 incl. N's and D's (1)	S150 Rev D Midfloor	
F8-A3101 Rev 10 Slab Setout	A5204 Rev 10 Bathroom FF - All 3, 3+1, 5, & 5+1 incl. N's and D's (2)	S401 Rev D Raft Slab	Mechanical Drawings - 22 Degrees Building Services 4714/2018
F8-A3201 Rev 10 Ground Floor Setout Plan		S405 Rev D Raft Slab	M000 Rev A Drawing Symbol Sheet
F8-A3202 Rev 10 First Floor Setout Plan		S410 Rev D Timber Subfloor	M048 Rev A Schedules and Details
F8-A4601 Rev 10 Openings Schedule		S411 Rev D Timber Subfloor	M148 Rev A Mechanical Layout
	A5212 Rev 10 Kitchen - 3, 3+1, 3D & 3+1D only (1)	S412 Rev D Deck and Post Footing	
A1441 Rev 10 Brick - Course & Window Arrangement	A5213 Rev 10 Kitchen - 3, 3+1, 3D & 3+1D only (2)	S601 Rev D Specific Details	
A4742 Rev 10 Vertical Fibre - Wall base to level deck w/RAB	A5214 Rev 10 Kitchen - 3, 3+1, 3D & 3+1D only (3)	S602 Rev D Specific Details	
A4755 Rev 10 B&B Timber - Barge - Low Pitch	A5215 Rev 10 Non Acc. WC GF - 3, 3N, 4, & 4N only (1)	S603 Rev D Specific Details	
A4756 Rev 10 B&B Timber - Apron - Perpendicular	A5216 Rev 10 Non Acc. WC GF - 3, 3N, 4, & 4N only (2)	S610 Rev D Specific Details	
A4761 Rev 10 B&B Timber - Eave Low pitch w/RAB	A5302 Rev 10 Internal Sections - Stairs 3B & 3B+1	S611 Rev D Specific Details	
A4762 Rev 10 B&B Timber - Eave Reverse Slope w/RAB	A5303 Rev 10 Internal Sections - Stairs (laundry plan)	S701 Rev D Specific Details	
A4770 Rev 10 B&B Timber - Window Details w/ Facing	A5402 Rev 10 Vinyl Covings Details	S702 Rev D Specific Details	
A4772 Rev 10 B&B Timber - Window Details w/RAB	A5403 Rev 10 FWG Details	S710 Rev D Specific Details	
A4773 Rev 10 B&B Timber - Exterior Door Details	A5404 Rev 10 Flooring Details		
A4774 Rev 10 B&B Timber - Sliding Door Details	A5405 Rev 10 Wet Area Details Misc.		
A4776 Rev 10 B&B Timber - Front Door Porch Details	A5406 Rev 10 Bath Details		
A4778 Rev 10 B&B Timber - Front Door Jamb - Ext Corner	A5410 Rev 10 Shower Tray Detail		
A4782 Rev 10 B&B Timber - Wall base - CONC w/RAB	A5408 Rev 10 Shower Threshold Detail	Structural Specification - Blueprint P18-004 Rev 03 dated October 2019	
A4784 Rev 10 B&B Timber - Midfloor	A5409 Rev 10 Stair Details		
A4785 Rev 10 B&B Timber - Wall Base Details		Electrical Drawings - 22 Degrees Building Services 4714/2018	
A4787 Rev 10 B&B Timber - Typical Cladding Details	Truss Layout and Fixing Information - Buildable Layouts 13714	E103 Rev A Legend & General Notes	
A4788 Rev 10 B&B Timber - Typical Wall Penetrations		E104 Rev A Power Single Line Diagram	
A4789 Rev 10 B&B Timber - INT & EXT Corners	Architectural Specification - Context Architects 17086	E105 Rev A Communications Schematics	
A4792 Rev 10 B&B Timber - Wall base to level deck	Performance Specification	E148 Rev A Lighting Layout	
A4805 Rev 10 Brick - Barge - Low Pitch		E248 Rev A Power & ICT Layout	
A4812 Rev 10 Brick - Reverse Slope w/RAB			
A4821 Rev 10 Brick - Window Details /w RAB			
A4822 Rev 10 Brick - Window Details			
A4827 Rev 10 Brick - Front Door Jamb - INT Corner		Electrical Specification - 22 Degrees Building Services dated October 2018 Job No: 4714 Issue Rev B	
A4832 Rev 10 Brick - Wall base - CONC w/RAB			

Certificate Holder

Kāinga Ora – Homes and Communities
PO Box 2628
Wellington 6140
Company number: N/A
Certificate number: A10277

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:

- 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.
- 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.
- This National Multiple-Use Approval can only be used where the following conditions apply:
 - 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
 - Seismic zone: Limited to sites up to and including earthquake zone 1 as defined in Figure 5.4 of NZS 3604: 2011.
 - Site subsoil classification: Limited to Class A, Class B and Class C as determined in accordance with 5.3.3 of NZS 3604:2011.
 - 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.
 - Climate zone: Limited to sites up to and including Zone 2 as defined in Appendix B of NZS 4218:2009
 - Snow Loading: Limited to a maximum 1kPa ground snow load as defined in NZS 3604: 2011.
 - Ground bearing capacity: Good ground as defined in B1 Structure Compliance Document