MINISTRY OF BUSINESS, INNOVATION & EMPLOYMENT HIKINA WHAKATUTUKI

MultiProof Certificate

This is to certify that a National Multiple-Use Approval has been issued to:

Kāínga Ora - Homes and Communíties Two Level Standard Plans

3+1 Bedroom Dwelling HN5 - 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

A10337 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 <u>Note:</u> 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

Foundations: Note: timber sub-floor option is not applicable but SED foundation is allowed				Certificate Holder
Cladding: Timber weatherboard can be replaced with fibre-cement weatherboard				Kāinga Ora – Homes and Communities PO Box 2628
Roof: None				Wellington 6140 Company number: N/A
Refer to the Ministry's website www.building.govt.nz/building-code-compliance/product-assurance-and-multiproof/multiproof/multiproof-register/a10337- kāingaora-for the approved drawings and documents. Check for current version of drawings and documents.				Issued by
Architectural Drawings - Context Architects 17086 IN5-A1001 Rev 10 Cover Page	A4841 Rev 10 Brick - Junctions w/RAB A4842 Rev 10 Brick - Slot Drain w/ RAB	Zero Lot Additional Sheet Index A4112 Rev 10 Zero Lot - Acc. Module W2 & W3 Plan	Hydraulic Drawings - 22 Degrees Building Services 4714/2019	Ministry of Business, Innovation and
IN5-A1002 Rev 10 General Notes	A4848 Rev 10 Brick - Privacy screen connection to Wall	A4132 Rev 10 Zero Lot - Acc. Module W2 & W3 Fiam A4132 Rev 10 Zero Lot - Acc. Module W2 & W3 Section	H028 Rev C Drawing Symbol Sheet	
IN5-A1003 Rev 10 House Typologies	A4851 Rev 10 Roof - Soffit Joint	A4704 Rev 10 Vertical Fibre - Barge	H128 Rev C Sanitary Waste & Stormwater Layouts	Employment
IN5-A1101 Rev 10 Ground Floor GA Plan	A4858 Rev 10 Veranda Roof Brick	A4735 Rev 10 Vertical Fibre - Wall Base Details	H129 Rev C Roof Sanitary Waste & Stormwater	PO Box 1473, Wellington 6140
IN5-A1102 Rev 10 First Floor GA Plan	A4859 Rev 10 Veranda Roof - B+B	A4739 Rev 10 Vertical Fibre - INT & EXT Corners	Layouts & Schematics Details	1, 1, 3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
IN5-A1102 Rev 10 Roof Plan	A4863 Rev 10 Roof - Ridge		H228 Rev C Water Supply Layout	Website:
IN5-A1201 Rev 10 Elevations	A4869 Rev 10 Roof - Post to Veranda	Truss Layout and Fixing Information - Buildable Layouts	Machaniael Denviore - 22 Denviore Building Constant	www.building.govt.nz/multiproof
IN5-A1202 Rev 10 Elevations IN5-A1301 Rev 10 Sections	A4870 Rev 10 Wall Corner to ridge intersection flashing	13714	Mechanical Drawings - 22 Degrees Building Services	
INS-A1301 Rev 10 Sections	A5203 Rev 10 Bathroom FF - All 3, 3+1, 5, & 5+1 incl. N's and D's (1)	Architectural Specification - Context Architects 17086	4714/2018 M000 Rev A Drawing Symbol Sheet	Email: multiproof@mbie.govt.nz
INS-A1302 Rev 10 Sections	A5204 Rev 10 Bathroom FF - All 3, 3+1, 5, & 5+1 incl. N's	Performance Specification	M000 Rev A Drawing Symbol Sheet M028 Rev B Schedules and Details	
INS-A100 Rev 10 Slab Setout	and D's (2)	r chomanoe opecification	M128 Rev B Mechanical Layout	Date issued: 21 April 2020
IN5-A3201 Rev 10 Ground Floor Setout Plan	A5210 Rev 10 Acc. Bathroom GF - All 3+1 & 4+1 incl. N's	Structural Specification - Blueprint P18-004 Rev 03 dated		Date issued. Z I April 2020
IN5-A3202 Rev 10 First Floor Setout Plan	and D's (1)	October 2019	Structural Drawings - Blueprint P18-004 - HNZC	
IN5-A4601 Rev 10 Openings Schedule	A5211 Rev 10 Acc. Bathroom GF - All 3+1 & 4+1 incl. N's		Regional Housing Programme - Matrix	
	and D's (1)	Hydraulic Services Specification - 22 Degrees Building	S000 Rev C Cover Sheet	
4751 Rev 10 B&B Timber - Eave	A5232 Rev 10 Kitchen - 3N, 3+1N, 3+1DN only (1)	Services dated September 2018 Job No: 4714 Issue Rev A	S001 Rev C General Notes & Specification	Restricted Building Work
A4752 Rev 10 B&B Timber - Eave - Low Pitch	A5233 Rev 10 Kitchen - 3N, 3+1N, 3+1DN only (2)		S100 Rev C Raft Slab Foundation	j
14755 Rev 10 B&B Timber - Barge - Low Pitch 14756 Rev 10 B&B Timber - Apron - Perpendicular	A5234 Rev 10 Kitchen - 3N, 3+1N, 3+1DN only (3)	Electrical Specification - 22 Degrees Building Services dated May 2018 Job No: 4714 Issue Rev A	S110 Rev C Timber Subfloor Pile Layout	Certificates of Work received from:
A4756 Rev 10 B&B Timber - Apron - Perpendicular A4757 Rev 10 B&B Timber - Apron - Parallel	A5302 Rev 10 Internal Sections - Stairs 3B & 3B+1 A5303 Rev 10 Internal Sections - Stairs (laundry plan)	uateu way 2018 JOD NO: 4/14 ISSUE REV A	S111 Rev C Braced Pile & Anchor Pile S112 Rev C Joist & Bearer Lavout	Certificates of work received from.
A4758 Rev 10 B&B Timber - End Termination Complex	A5505 Rev 10 Internal Sections - Stairs (laundry plan) A5401 Rev 10 Vinyl Coving Details	Electrical Drawings - 22 Degrees Building Services	S112 Rev C Joist & Bearer Layout S120 Rev C Wall Framing & Bracing—Ground Floor	
4763 Rev 10 B&B Timber - Barge w/RAB	A5402 Rev 10 Vinyl Coving Details	4714/2018	S120 Rev C Wall Framing & Bracing—Ground Floor S121 Rev C Wall Framing & Bracing—Ground Floor	Rohan Leslie Pollard
4770 Rev 10 B&B Timber - Window Details w/ Facing	A5403 Rev 10 FWG Details	E043 Rev B Legend & General Notes	S125 Rev C Wall Framing & Bracing—First Floor	CPEng 228756
4772 Rev 10 B&B Timber - Window Details w/RAB	A5404 Rev 10 Flooring Details	E044 Rev B Power Single Line Diagram	S150 Rev C Midfloor	0
4773 Rev 10 B&B Timber - Exterior Door Details	A5405 Rev 10 Wet Area Details Misc.	E045 Rev B Communications Schematics	S151 Rev C Midfloor	 Primary Structure
4776 Rev 10 B&B Timber - Front Door Porch Details	A5406 Rev 10 Bath Details	E128 Rev B Lighting Layout	S401 Rev C Raft Slab	
4778 Rev 10 B&B Timber - Front Door Jamb - Ext Corner	A5410 Rev 10 Shower Tray Detail	E228 Rev B Power & ICT Layout	S402 Rev C Raft Slab	Scott Cracknell
4780 Rev 10 B&B Timber - Sliding Door Details - no RAB	A5408 Rev 10 Shower Threshold Detail		S405 Rev C Raft Slab	
A4784 Rev 10 B&B Timber - Midfloor A4785 Rev 10 B&B Timber - Wall Base Details	A5409 Rev 10 Stair Details		S410 Rev C Timber Subfloor S411 Rev C Timber Subfloor	Registered Architect No 3102
A4785 Rev 10 B&B Timber - Wall Base Details A4786 Rev 10 B&B Timber - Level Threshold Details			S411 Rev C Timber Subfloor S412 Rev C Deck and Post Footing	External Moisture Management
A4789 Rev 10 B&B Timber - Level Threshold Details			S412 Rev C Deck and Post Fooling S420 Rev C Specific Details	
A4792 Rev 10 B&B Timber - Wall base to level deck			S601 Rev C Specific Details	Systems
4806 Rev 10 Brick - Apron - Perpendicular			S602 Rev C Specific Details	
4813 Rev 10 Brick - w/RAB - Barge			S603 Rev C Specific Details	
4821 Rev 10 Brick - Window Details /w RAB			S610 Rev C Specific Details	
			S611 Rev C Specific Details	
4822 Rev 10 Brick - Window Details			S701 Rev C Specific Details	
A4824 Rev 10 Brick - Sliding Door Details				
			S702 Rev C Specific Details S703 Rev C Specific Details	

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.

- 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.

 - Site subsoil classification: Limited to Class A, Class B and Class C as determined in accordance with 5.3.3 of NZS 3604:2011. с.
 - 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.
 - Climate zone: Limited to sites up to and including Zone 2 as defined in Appendix B of NZS 4218:2009 e.
 - Snow Loading: Limited to a maximum 1kPa ground snow load.as defined in NZS 3604: 2011. f.
 - Ground bearing capacity: Good ground as defined in B1 Structure Compliance Document q.