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

4+1 Bedroom Dwelling R2 - 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

A10361 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

Permitted Variations:				
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 Roof: None				Kāinga Ora – Homes and Communities PO Box 2628 Wellington 6140 Company number: N/A
Building Design Reference to Drawin	105			Certificate number: A10361
Refer to the Ministry's website www.building.govt.nz/building-code-compliance/product-assurance-and-multiproof/multiproof/multiproof-register/a10361- kāingaora-for the approved drawings and documents. Check for current version of drawings and documents.				Issued by
rchilectural Drawings - Context Architects 17086 2-A1001 Rev 10 General Notes 2-A1003 Rev 10 House Typologies 2-A1011 Rev 10 Ground Floor GA Plan 2-A102 Rev 10 First Floor GA Plan 2-A1102 Rev 10 First Floor GA Plan 2-A1102 Rev 10 Elevations 2-A1201 Rev 10 Elevations 2-A1201 Rev 10 Elevations 2-A1301 Rev 10 Sections 2-A1302 Rev 10 Sections 2-A1303 Rev 10 Sections 2-A1303 Rev 10 Sections 2-A1301 Rev 10 Stab Setout 2-A3011 Rev 10 Stab Setout 2-A3021 Rev 10 Sections 2-A1301 Rev 10 Ground Floor Setout Plan 2-A302 Rev 10 First Floor Setout Plan 2-A302 Rev 10 First Floor Setout Plan 2-A4061 Rev 10 Openings Schedule 1441 Rev 10 Brick - Course & Window Arrangement 4755 Rev 10 B&B Timber - Eave 4752 Rev 10 B&B Timber - Eave - Low Pitch 4755 Rev 10 B&B Timber - Agron - Perpendicular 4756 Rev 10 B&B Timber - Agron - Parallel 4763 Rev 10 B&B Timber - Eave - Low Pitch 4756 Rev 10 B&B Timber - Eave How Pitch 4756 Rev 10 B&B Timber - Part - Parallel 4773 Rev 10 B&B Timber - Font Door Jealis 4773 Rev 10 B&B Timber - Font Door Details 4773 Rev 10 B&B Timber - Font Door Details 4776 Rev 10 B&B Timber - Font Door Details 4776 Rev 10 B&B Timber - Font Door Details 4776 Rev 10 B&B Timber - Miding Door Details 4776 Rev 10 B&B Timber - Window Details + no RAB 4780 Rev 10 B&B Timber - Window Details + no RAB 4781 Rev 10 B&B Timber - Window Details + no RAB 4781 Rev 10 B&B Timber - Windip Door Details 4786 Rev 10 B&B Timber - Windip Door Details 4787 Rev 10 B&B T	A4801 Rev 10 Brick - Eave A4813 Rev 10 Brick - w/RAB - Barge A4821 Rev 10 Brick - Window Details /w RAB A4822 Rev 10 Brick - Window Details A4827 Rev 10 Brick - Window Details A4827 Rev 10 Brick - Midfloor w/RAB A4832 Rev 10 Brick - Midfloor w/RAB A4834 Rev 10 Brick - Windl Base - CONC w/RAB A4835 Rev 10 Brick - Windl Base Details A4836 Rev 10 Brick - Vall Base Details A4838 Rev 10 Brick - Vall Penetrations A4839 Rev 10 Brick - Vertical Junctions A4840 Rev 10 Brick - Junctions A4840 Rev 10 Brick - Junctions A4841 Rev 10 Brick - Junctions A4841 Rev 10 Brick - Junctions A4842 Rev 10 Brick - Soft Junit A4859 Rev 10 Veranda Roof - B+B A4858 Rev 10 Roof - Roof Penetration A4868 Rev 10 Roof - Post to Veranda A4870 Rev 10 Wall Comer to ridge intersection flashing A5210 Rev 10 Acc. Bathroom GF - All 3+1 & 4+1 incl. N's and D's (1) A5217 Rev 10 Bathroom FF - All 4 & 4+1 incl. N's and D's (1) A5218 Rev 10 Kitchen - 4, 4D, 4+1 & 4+10 noly (2) A5220 Rev 10 Kitchen - 4, 4D, 4+1 & 4+10 noly (3) A5303 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 lsong A5406 Rev 10 Viny Coving Details A5404 Rev 10 Flooring Details A5404 Rev 10 Flooring Details A5404 Rev 10 Flooring Details	Architectural Specification - Blueprint P18-004 Rev 03 dated October 2019 Hydraulic Services Specification - 22 Degrees Building Services dated September 2018 Job No: 4714 Issue Rev A Electrical Specification - 22 Degrees Building Services dated September 2018 Job No: 4714 Issue Rev A Electrical Specification - 22 Degrees Building Services dated September 2018 Job No: 4714 Issue Rev A Electrical Specification - 22 Degrees Building Services dated May 2018 Job No: 4714 Issue Rev A Electrical Drawings - 22 Degrees Building Services 4714/2018 E013 Rev C Legend & General Notes E014 Rev C Power Single Line Diagram E015 Rev C Communications Schematics E108 Rev C Power & ICT Layout	Hydraulic Drawings - 22 Degrees Building Services 4714/2019 H008 Rev D Sanitary Waste & Stormwater Layouts H109 Rev D Roof Sanitary Waste & Stormwater Layouts & Schematics Details H208 Rev D Water Supply Layout Mechanical Drawings - 22 Degrees Building Services 4714/2018 M000 Rev A Drawing Symbol Sheet M006 Rev B Schedules and Details M106 Rev B Mechanical Layout Structural Drawings - Blueprint P18-004 - HNZC Regional Housing Programme - Matrix S000 Rev E Cover Sheet S001 Rev E General Notes & Specification S100 Rev E Raft Slab Foundation S110 Rev E Timber Subfloor Pile S112 Rev E Joist & Bearer Layout S112 Rev E Joist & Bearer Layout S121 Rev E Wall Framing & Bracing—Ground Floor S121 Rev E Wall Framing & Bracing—Ground Floor S150 Rev E Wall Framing & Bracing—Ground Floor S151 Rev E Midfloor S151 Rev E Midfloor S401 Rev E Raft Slab S402 Rev F Raft Slab S402 Rev E Raft Slab S402 Rev E Raft Slab S402 Rev E Raft Slab S404 Rev E Raft Slab S405 Rev E Raft Slab S405 Rev E Raft Slab S406 Rev B Kalt Slab S406 Rev E Raft Slab S407 Rev E Raft Slab S407 Rev E Raft Slab S408 Rev E Raft Slab S408 Rev E Raft Slab S408 Rev E Raft Slab S409 Rev E Specific Details S601 Rev E Specific Details	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.
- 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.
- g. Ground bearing capacity: Good ground as defined in B1 Structure Compliance Document