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 H1 - 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 A10324 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

| 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/a10324-käingaora -for the approved drawings and documents. Check for current version of drawings and documents. | | | | Certificate Holder Kāinga Ora – Homes and Communities PO Box 2628 |
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| | | | | Issued by |
| | | | | vchitectural Drawings - Context Architects 17086 11-A1001 Rev 10 Cover Page 11-A1002 Rev 10 General Notes 11-A1003 Rev 10 House Typologies 11-A1012 Rev 10 Ground Floor GA Plan 11-A1101 Rev 10 Ground Floor GA Plan 11-A1101 Rev 10 Ground Floor GA Plan 11-A1102 Rev 10 Borot Plan 11-A1102 Rev 10 Elevations 11-A1201 Rev 10 Elevations 11-A1201 Rev 10 Sections 11-A1202 Rev 10 Elevations 11-A1301 Rev 10 Sections 11-A1301 Rev 10 Sections 11-A301 Rev 10 Sections 11-A302 Rev 10 First Floor Setout Plan 11-A302 Rev 10 Worth Timber - Eave Vill Simber - Apron - Parallel 11-A4601 Rev 10 W/B Timber - Eave - Low Pitch 4502 Rev 10 W/B Timber - Apron - Parallel 4503 Rev 10 W/B Timber - Apron - Parallel 4504 Rev 10 W/B Timber - Window Details w/ Facing 4513 Rev 10 W/B Timber - Window Details w/ Facing 4522 Rev 10 W/B Timber - Stiding Door Details 4523 Rev 10 W/B Timber - Fiding Door Details |
| A4528 Rev 10 W/B Timber - Front Door Jamb - Ext Corner A4530 Rev 10 W/B Timber - Sliding Door Details - No RAB A4531 Rev 10 W/B Timber - Midfloor W/RAB A4534 Rev 10 W/B Timber - Midfloor A4535 Rev 10 W/B Timber - Wall Base Details A4536 Rev 10 W/B Timber - Vall Base Details A4538 Rev 10 W/B Timber - Typical Vall Penetrations A4540 Rev 10 W/B Timber - Typical Vall Penetrations A4541 Rev 10 W/B Timber - Typical Vall Codding Details A4542 Rev 10 W/B Timber - Walt Base A4551 Rev 10 W/B Timber - Walt Base A4552 Rev 10 W/B Timber - Walt Base A4551 Rev 10 W/B Fibre - Eave A4552 Rev 10 W/B Fibre - Eave A4555 Rev 10 W/B Fibre - Barge - Low Pitch | A4839 Rev 10 Brick - Corners A4841 Rev 10 Brick - Junctions w/RAB A4842 Rev 10 Brick - Slot Drain w/ RAB A4851 Rev 10 Roof - Slot Drain w/ RAB A4855 Rev 10 Roof - Roof V/B A4863 Rev 10 Roof - Roof Penetration A4869 Rev 10 Roof - Roof Penetration A4869 Rev 10 Roof - Post to Veranda A4870 Rev 10 Wall Corner to ridge intersection flashing A5203 Rev 10 Bathroom FF - All 3, 3+1, 5, 5+1 incl. N's and D's (1) A5204 Rev 10 Acc. Bathroom FF - All 3, 1+1, 5, 5+1 incl. N's and D's (2) A5210 Rev 10 Acc. Bathroom FF - All 3+1 & 4+1 incl. N's and D's (1) | Hydraulic Services 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 E010 Rev C Legend & General Notes E008 Rev C Power Single Line Diagram E008 Rev C Communications Schematics E104 Rev C Lighting Layout | S411 Rev J Timber Subfloor S412 Rev J Deck and Post Footing Registered Architect No 310 | 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. 1.

- Minor variations Multiple-Use Approval functions 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
 - 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.
 - Ground bearing capacity: Good ground as defined in B1 Structure Compliance Document g.