



**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*

**4+1 Bedroom Dwelling
S7 - 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

A10384
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 A10384

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/a10384-kāingaora for the approved drawings and documents. Check for current version of drawings and documents.

Architectural Drawings - Context Architects 17086	A4557 Rev 10 W/B Fibre - Apron - Parallel	A5218 Rev 10 Bathroom FF - All 4 & 4+1 incl. N's and D's (2)	Hydraulic Drawings - 22 Degrees Building Services 4714/2019
S7-A1001 Rev 10 Cover Page	A4558 Rev 10 W/B Fibre Apron End Termination Complex	A5219 Rev 10 Kitchen - 4, 4D, 4+1 & 4+1D only (1)	H054 Rev B Drawing Symbol Sheet
S7-A1002 Rev 10 General Notes	A4561 Rev 10 W/B Fibre - w/RAB - Eave - Low Pitch	A5220 Rev 10 Kitchen - 4, 4D, 4+1 & 4+1D only (2)	H154 Rev B Sanitary Waste & Stormwater Layouts
S7-A1003 Rev 10 House Typologies	A4562 Rev 10 W/B Fibre - w/RAB - Reverse Slope	A5221 Rev 10 Kitchen - 4, 4D, 4+1 & 4+1D only (3)	H155 Rev B Roof Sanitary Waste & Stormwater Layouts & Schematics Details
S7-A1101 Rev 10 Ground Floor GA Plan	A4570 Rev 10 W/B Fibre - Window Details w/ Facing	A5303 Rev 10 Internal Sections - Stairs (laundry plan)	H254 Rev B Water Supply Layout
S7-A1102 Rev 10 First Floor GA Plan	A4572 Rev 10 W/B Fibre - Window Details	A5304 Rev 10 Internal Sections - Stairs 4B & 4B+1 long	
S7-A1102 Rev 10 Roof Plan	A4574 Rev 10 W/B Fibre - Sliding Door Details	A5305 Rev 10 Internal Sections - Stairs 4B & 4B+1 short	
S7-A1201 Rev 10 Elevations	A4576 Rev 10 W/B Fibre - Front Door Porch Details	A5401 Rev 10 Vinyl Covings Details	Mechanical Drawings - 22 Degrees Building Services 4714/2018
S7-A1202 Rev 10 Elevations	A4577 Rev 10 W/B Fibre - Front Door Jamb - INT Corner	A5402 Rev 10 Vinyl Covings Details	M000 Rev A Drawing Symbol Sheet
S7-A1301 Rev 10 Sections	A4578 Rev 10 W/B Fibre - Front Door Jamb - Ext Corner	A5403 Rev 10 FWG Details	M054 Rev A Schedules and Details
S7-A1302 Rev 10 Sections	A4580 Rev 10 W/B Fibre - Sliding Door Details - No RAB	A5404 Rev 10 Flooring Details	M154 Rev A Mechanical Layout
S7-A1303 Rev 10 Sections	A4581 Rev 10 W/B Fibre - Midfloor w/RAB	A5405 Rev 10 Wet Area Details Misc.	
S7-A3101 Rev 10 Slab Setout	A4582 Rev 10 W/B Fibre - Wall base - CONC w/RAB	A5406 Rev 10 Bath Details	
S7-A3201 Rev 10 Ground Floor Setout Plan	A4584 Rev 10 W/B Fibre - Midfloor	A5410 Rev 10 Shower Tray Detail	Structural Drawings - Blueprint P18-004 - HN2C
S7-A3202 Rev 10 First Floor Setout Plan	A4585 Rev 10 W/B Fibre - Wall Base Details	A5408 Rev 10 Shower Threshold Detail	Regional Housing Programme - Matrix
S7-A4601 Rev 10 Openings Schedule	A4586 Rev 10 W/B Fibre - Level Threshold Details	A5409 Rev 10 Stair Details	S000 Rev D Cover Sheet
	A4588 Rev 10 W/B Fibre - Typical Wall Penetrations		S001 Rev D General Notes & Specification
A1441 Rev 10 Brick - Course & Window Arrangement	A4589 Rev 10 W/B Fibre - INT & EXT Corners	Zero Lot Additional Sheet Index	S100 Rev D Raft Slab Foundation
A4502 Rev 10 W/B Timber - Eave - Low Pitch	A4590 Rev 10 W/B Fibre - Vertical Juncions	A4111 Rev 10 Zero Lot - Acc. Module W1 Plan	S110 Rev D Timber Subfloor Pile Layout
A4505 Rev 10 W/B Timber - Barge - Low Pitch	A4591 Rev 10 W/B Fibre - Vertical Juncions w/RAB	A4131 Rev 10 Zero Lot - Acc. Module W1 Section	S111 Rev D Braced Pile & Anchor Pile
A4506 Rev 10 W/B Timber - Apron - Perpendicular	A4592 Rev 10 W/B Fibre - Wall base to level deck w/RAB	A4560 Rev 10 W/B Fibre - Zero Lot Barge	S112 Rev D Joist & Bearer Layout
A4510 Rev 10 W/B Timber - Apron - Parallel	A4805 Rev 10 Brick - Barge - Low Pitch		S120 Rev D Wall Framing & Bracing—Ground Floor
A4508 Rev 10 W/B Timber - End Termination Complex Detail	A4811 Rev 10 Brick - Eave - Low pitch w/RAB	Truss Layout and Fixing Information - Buildable Layouts 13714	S121 Rev D Wall Framing & Bracing—Ground Floor
A4511 Rev 10 W/B Timber - w/RAB - Eave - Low Pitch	A4812 Rev 10 Brick - Reverse Slope w/RAB		S125 Rev D Wall Framing & Bracing—First Floor
A4512 Rev 10 W/B Timber - w/RAB - Reverse Slope	A4821 Rev 10 Brick - Window Details /w RAB		S150 Rev D Midfloor
A4520 Rev 10 W/B Timber - Window Details w/ Facing	A4822 Rev 10 Brick - Window Details	Architectural Specification - Context Architects 17086	S151 Rev D Midfloor
A4522 Rev 10 W/B Timber - Window Details w/RAB	A4831 Rev 10 Brick - Midfloor w/RAB	Performance Specification	S401 Rev D Raft Slab
A4523 Rev 10 W/B Timber - Exterior Door Details	A4832 Rev 10 Brick - Wall base - CONC w/RAB		S402 Rev D Raft Slab
A4524 Rev 10 W/B Timber - Sliding Door Details	A4834 Rev 10 Brick - Midfloor	Structural Specification - Blueprint P18-004 Rev 03 dated October 2019	S405 Rev D Raft Slab
A4526 Rev 10 W/B Timber - Front Door Porch Details	A4835 Rev 10 Brick - Wall Base Details		S410 Rev D Timber Subfloor
A4527 Rev 10 W/B Timber - INT Corner + Vert Junction	A4838 Rev 10 Brick - Typical Wall Penetrations	Hydraulic Services Specification - 22 Degrees Building Services dated September 2018 Job No: 4714 Issue Rev A	S411 Rev D Timber Subfloor
A4528 Rev 10 W/B Timber - Front Door Jamb - Ext Corner	A4839 Rev 10 Brick - Corners		S412 Rev D Deck and Post Footing
A4530 Rev 10 W/B Timber - Sliding Door Details - No RAB	A4841 Rev 10 Brick - Junctions w/RAB	Electrical Specification - 22 Degrees Building Services dated May 2018 Job No: 4714 Issue Rev A	S420 Rev D Specific Details
A4531 Rev 10 W/B Timber - Midfloor w/RAB	A4842 Rev 10 Brick - Slot Drain w/ RAB		S601 Rev D Specific Details
A4532 Rev 10 W/B Timber - Wall base - CONC w/RAB	A4851 Rev 10 Roof - Soffit Joint		S602 Rev D Specific Details
A4534 Rev 10 W/B Timber - Midfloor	A4855 Rev 10 Veranda Roof W/B		S603 Rev D Specific Details
A4535 Rev 10 W/B Timber - Wall Base Details	A4868 Rev 10 Roof - Roof Penetration		S610 Rev D Specific Details
A4536 Rev 10 W/B Timber - Level Threshold Details	A4869 Rev 10 Roof - Post to Veranda	Electrical Drawings - 22 Degrees Building Services 4714/2018	S611 Rev D Specific Details
A4538 Rev 10 W/B Timber - Typical Wall Penetrations	A4870 Rev 10 Wall Corner to ridge intersection flashing	E082 Rev A Legend & General Notes	S701 Rev D Specific Details
A4539 Rev 10 W/B Timber - INT & EXT Corners	A5210 Rev 10 Acc. Bathroom GF - All 3+1 & 4+1 incl. N's and D's (1)	E083 Rev A Power Single Line Diagram	S702 Rev D Specific Details
A4540 Rev 10 W/B Timber - Vertical Juncions	A5211 Rev 10 Acc. Bathroom GF - All 3+1 & 4+1 incl. N's and D's (1)	E084 Rev A Communications Schematics	S703 Rev D Specific Details
A4541 Rev 10 W/B Timber - Typical Cladding Details	A5217 Rev 10 Bathroom FF - All 4 & 4+1 incl. N's and D's (1)	E154 Rev A Lighting Layout	S710 Rev D Specific Details
A4542 Rev 10 W/B Timber - Wall base		E254 Rev A Power & ICT Layout	
A4552 Rev 10 W/B Fibre - Eave - Low Pitch			
A4555 Rev 10 W/B Fibre - Barge - Low Pitch			
A4556 Rev 10 W/B Fibre - Apron - Perpendicular			

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

Certificate Holder

Kāinga Ora – Homes and Communities
PO Box 2628
Wellington 6140
Company number: N/A
Certificate number: A10384

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