

## **MultiProof Certificate**

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

# Neil Colliver

QBH - 34sqm and 43sqm Design

Single storey one or two bedroom kitset dwelling

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.

31 May 2018

A10145

Paul Hobbs

Date Issued

Certificate Number

Manager Building System Assurance Consumer Protection and Standards Branch Ministry of Business, Innovation and Employment

\*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 A10145

#### Permitted Variations:

Floor Plan

Living area can be extended by 2.4m and include a wall to form a room (bedroom) or without a wall to increase the living area

Deck

Deck landing and steps can be installed at French doors to bedroom/s and living area as shown on the GA Plan

Joinery:

Aluminium window and door frames can be replaced with Veka uPVC window and door frames

**Energy Source:** 

Electric - HWC, oven, cooker hobs can be replaced with gas - water heater, oven, cooker hobs.

**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/a10145-neil -colliver for the approved drawings and documents. Check for current version of drawings and documents.

2D Structural details

Bath, shower details

Beam and post details

Deck and steps details

Trim Fixing Details

Window details

3D Small Details

Door details

3D Details Main Structure [31/3/18]

		5		
101 rev 2	GA Plan	[31/3/18]	401 rev 2	
102 rev 2	Pile Plan	[31/3/18]	402 rev 2	
103 rev 2	Bearer Plan	[31/3/18]	403 rev 2	
104 rev 2	Floor Plan	[31/3/18]	404 rev 2	
105 rev 2	Bracing	[31/3/18]	405 rev 2	
106 rev 2	Plumbing	[31/3/18]	406 rev 2	
107 rev 2	Electrical	[31/3/18]	407 rev 2	
108 rev 2	Roof Plan	[31/3/18]	408 rev 2	9
109 rev 2	Fire Escape Distances	[31/3/18]	409 rev 2	
201 rev 2	Sections	[31/3/18]		
301 rev 2	North & South Elevations	[31/3/18]		
302 rev 2	West & East Elevations	[31/3/18]		

## Certificate Holder

Neil Colliver 227 Parewanui Road, RD1, Bulls 4894 Company number: 1905571 Certificate number: A10145

#### Issued by

Ministry of Business, Innovation and Employment

PO Box 1473 Wellington 6140 Website:

www.building.govt.nz/multiproof

Date issued: 31 May 2018

### **Restricted Building Work**

Certificates of Work received from:

Neil Colliver

BP 121530

External Moisture Management Systems

Dave Mulholland CPEng 41430

Primary Structure

#### 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.

[31/3/18]

[31/3/18]

[31/3/18]

[31/3/18]

[31/3/18]

[31/3/18]

[31/3/18]

- 2. Minor variations in accordance with Building (Minor Variations) Regulations 2009 are permitted.
- 3. More than one Permitted Variation may be used. The requirements for a dwelling must be maintained. Verandah options described in the Verandah Drawings are permitted.
- 4. V Mirror images and flipped images of the floor plan and roof plan are permitted.
- 5. This National Multiple-Use Approval can only be used where the following conditions apply:
  - a. Seismic zones: Limited to sites in earthquake zones 1, 2 & 3 and in all subsoil classes as defined in NZS 3604:2011
  - b. Snow Loading: Limited to sites with a maximum ground snow load of 2.0kPa as defined in NZS 3604:2011
  - c. Wind zones: Limited to sites with an Ultimate Wind Speed of 50m/s (Very High) as defined in NZS 3604:2011
  - d. Climate zones: Up to and including Zone 3 as defined in NZS 4218:2009
  - e. Ground bearing capacity: Good ground as defined in B1 Structure Compliance Document
  - f Exposure zone: Up to and including Zone D as defined in NZS 3604:2011, except where adverse microclimatic factors (e.g. geothermal)