

MultiProof Certificate

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

EasyBuild Limited

Wanaka Design 2 Bedroom 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.

13 September 2017

Date Issued

A10137 (Rev 2 issued 15 October 2018)

Paul Hobbs

Manager Building System Assurance

Consumer Protection and Standards Branch

Ministry of Business, Innovation and Employment

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: (Also refer to Allowable Substitutions Document)

Foundations

Pile foundations can be replaced with concrete slab or Ribratt concrete slab.

Cladding

- 1) Pinus Bevel back Weatherboards can be replaced with Linea Weatherboards or Rusticated Weatherboards or Shadowclad or Palliside uPVC Bevel back Weatherboards or Brick Veneer
- 2) Shadowclad can be replaced with Pinus Bevel back Weatherboards or Linea Weatherboards or Rusticated Weatherboards or Weatherboards or Rusticated Weatherboards or Weatherboards or Rusticated Weath

Roofing:

None

Floor Plan

Bathropm. Kitchen and Laundry fittings and layout can be rearranged within the room or deleted.

Aluminum Windows and Doors:

Standard Aluminum Joinery can be replaced with Fletcher Smartfit Joinery System

Building Design Reference to Drawings

Architectural Drawings dated		21/03/2018	Engineering Drawings		Pile foundation dated 27/02/2018
	- 2	Floor Plan	Sheet	1-01	Typical Portal Cross Section
	- 13	Elevations	Check	1-02	End Portal Elevation
	4 - 17	Drainage		1-03	Engineering Details
	8 - 27	Foundations		1-04	Engineering Details Engineering Details
	8 - 31	Roofing			
_	2 - 33			1-05	Engineering Details
_		Electrical		1-06	Seismic Exclusion Zone Diagram
	4 - 37	Floor Finishes		1-07	2,0kPa Snow Zone
	8	Surface Finishes		1-08	Base Panel Fixing Details
	9– 43	Typical Cross Sections		9-01 Rev B	Firewall / Intertenancy Construction Details
4	4- 62	Cladding Details			
6	3	Access Details	Enginee	ring Drawings	Concrete slab & Ribraft slab 27/02/2018
6	4 - 69	Verandah Details	Sheet	2-01	Typical Portal Cross Section
7	0 - 73	Deck / Cladding Details		2-02	End Portal Elevation
7-	4	Dummy Wall Details		2-03	Portal Details A
7	5	Bracing Details		2-04	Portal Details B
7	6 - 78	Typical Panel Construction Details		2-05	Concrete Foundation Details
		Typical Called College action Dotallo		2-06	Brick Foundation Details
Panel Drawings dated 21/03/2018				2-07	Ribraft Foundation Details
Sheets 2		Panel Details			
Officers 2	- 22	Parier Details		2-08	Seismic Exclusion Zone Diagram
				2-09	2.0kPa Snow Zone
				2-10	Base Panel Fixing Details

Certificate Holder

EasyBuild Ltd PO Box 17140 Karori Wellington 6147 Company number: 4493138 Certificate number: A10137

Issued by

Ministry of Business, Innovation and Employment
PO Box 1473, Wellington 6140

Website:

Other Documents

dated 6 August 2018

Allowable Substitutions Document

EasyBuild Site Inspection Checklist for Structural Connections Concrete Floor

EasyBuild Site Inspection Checklist for Structural Connections Timber Floor www.building.govt.nz/multiproof Email: multiproof@mbie.govt.nz Date issued: 13 September 2017

Restricted Building Work

Certificates of Work received from:

A J Synge CPEng 62314

Primary Structure

Michael Buckthought LBP 122007

 External Moisture Management Systems

G J Struthers CPEng 158044

• Fire Safety 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 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. Mirror images and flipped images of the floor plan and roof plan are permitted.

- 5. Protection from fire is to be reassessed in context of location on site at the Building Consent stage.
- This National Multiple-Use Approval can only be used where the following conditions apply:
 - a. Seismic zones: Limited to sites in earthquake zones 1 to 3, and in all subsoil classes as defined in NZS 3604:2011. Also part of earthquake zone 4 refer to Engineering Drawing sheet 1-06 or 2-08
- b. Snow Loading: Limited to sites with a maximum ground snow load of 2kPa and in zone N4 maximum altitude of 200m and zone N5 maximum altitude of 300m as defined in NZS 3604:2011.
- c. Wind zones: Limited to sites up to and including Very High wind zone as defined in NZS 3604:2011.
- Climate zones: Up to and including Zone 3 as defined in NZS 4218:2009.
- e. Exposure zone: Up to and including Zone D as defined in NZS 3604:2011, Except where adverse microclimatic factors (e.g. geothermal areas)
- f. Ground bearing capacity: Good ground as defined in B1 Structure Compliance Document