

MultiProof Certificate

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

EasyBuild Limited

Havelock Design 3 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.

Paul Hobbs

Manager Building System Assurance

Consumer Protection and Standards Branch

Ministry of Business, Innovation and Employment

25 May 2018 A10156 (Rev 1 issued 8 January 2019)
Date Issued 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 Ribraft 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 Rusti

Roofing:

Corrugated Colorsteel can be replaced with Gerard Colortile metal tiles.

Floor Plan:

Bathroom, 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 22/03/2018			Engineering Drawings		Pile foundation 27/02/2018
Sheets	1 - 2	Floor Plan	Sheet	1-01	Typical Portal Cross Section
	3 - 13	Elevations		1-02	End Portal Elevation
	14 - 16	Drainage		1-03	Engineering Details
	17	Hot Water Cylinder		1-04	Engineering Details
	18 - 27	Foundations		1-05	Engineering Details
	28 - 31	Roofing		1-06	Seismic Exclusion Zone Diagram
	32 - 33	Electrical and Exterior Joinery Schedule		1-07	2.0kPa Snow Zone
	34 - 37	Floor Finishes		1-08	Base Panel Fixing Details
	38	Surface Finishes		9-01 Rev B	Firewall / Intertenancy Construction De
	39 - 43	Typical Cross Sections			·
	44 - 62	Cladding Details	Engineeri	ng Drawings	Concrete slab & Ribraft slab 27/02/2018
	63	Access Details	Sheet	2-01	Typical Portal Cross Section
	64 - 69	Verandah Details		2-02	End Portal Elevation
	70 - 75	Rear Verandah Details		2-03	Portal Details A
	76 - 79	Deck / Cladding Details		2-04	Portal Details B
	80	Dummy Wall Details		2-05	Concrete Foundation Details
	81	Bracing Details		2-06	Brick Foundation Details
	82 - 84	Typical Panel Construction Details		2-07	Ribraft Foundation Details
				2-08	Seismic Exclusion Zone Diagram
Panel Drawings				2-09	2.0kPa Snow Zone
Sheets	2 - 22	Panel Details		2-10	Base Panel Fixing Details

Certificate Holder

EasyBuild Ltd PO Box 17140 Karori Wellington 6147 Company number: 4493138 Certificate number: A10156

Issued by

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 Ministry of Business, Innovation and Employment

PO Box 1473, Wellington 6140 Website:

www.building.govt.nz/multiproof Email: multiproof@mbie.govt.nz

Date issued: 25 May 2018

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.
- 6. 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.
 - d. 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