

## MultiProof Certificate

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

# EasyBuild Limited

Raglan Design 2 Bedroom Dwelling - Mono-pitch roof

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.

Manager Building System Assurance

Consumer Protection and Standards Branch

Ministry of Business, Innovation and Employment

25 May 2018 Date Issued

A10162 (Rev 1 issued 8 January 2019)

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)

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

- 1) Pinus Bevel back Weatherboards can be replaced with Linea Weatherboards or Rusticated Weatherboards or Shadowclad or Palliside uPVC Bevel back Weatherhoards
- 2) Shadowclad can be replaced with Pinus Bevel back Weatherboards or Linea Weatherboards or Rusticated Weatherboards or Weathertex Architectural Panel

Corrugated Colorsteel can be replaced with Gerard Colortile metal tiles.

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 23/03/2018 |  |  |       | ng Drawings   | Pile foundation 27/02/2018   | Other Documents   |
|-----------------------------------|--|--|-------|---|--|---|
| Architect<br>Sheets               | ural Drawings 2<br>1<br>3 - 12<br>12 - 14<br>15<br>16 - 22<br>23 - 26<br>27<br>28 - 29<br>30<br>31 - 33<br>34 - 49<br>50<br>51 - 54<br>55 - 58<br>59<br>60<br>61 | 23/03/2018 Floor Plan Elevations Drainage Hot Water Cylinder Foundations Roofing Electrical and Exterior Joinery Schedule Floor Finishes Surface Finishes Typical Sections Cladding Details Access Details Deck Details Deck Cladding Details Dummy Wall Details Bracing Panel Fixing Details Typical Panel Construction | Sheet | ng Drawings<br>3-01<br>3-02<br>3-03<br>3-04<br>3-05<br>3-06<br>3-07<br>3-08<br>9-01 Rev B<br>ing Drawings<br>4-01<br>4-02<br>4-03<br>4-04<br>4-05<br>4-07 | Pile foundation 27/02/2018 Typical Portal Cross Section End Portal Elevation Engineering Details Engineering Details Engineering Details Engineering Details Seismic Exclusion Zone Diagram 2.0kPa Snow Zone Wall Panel Fixing Firewall / Intertenancy Construction Details Concrete slab & Ribraft slab 27/02/2018 Typical Portal Cross Section End Portal Elevation Engineering Details Engineering Details Engineering Foundation Details Engineering Ribraft Foundation Details Seismic Exclusion Zone Diagram | Allowable Substitutions Document dated 6 August 2018  EasyBuild Site Inspection Checklist for Structural Connections Concrete Floor EasyBuild Site Inspection Checklist for |
| Panel Drawings<br>Sheets 2 - 14   |  |  |       | 4-07<br>4-08<br>4-09  | Seismic Exclusion Zone Diagram  2.0kPa Snow Zone  Wall Panel Fixing  |   |
| Sneets                            | 2 - 14   |  |       | 7-00  | viair and viair  |   |

#### Certificate Holder

EasyBuild Ltd PO Box 17140 Karori Wellington 6147 Company number: 4493138 Certificate number: A10162

### Issued by

Other Documents

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. More than one Permitted Variation may be used. The requirements for a dwelling must be maintained. Deck options described in the Deck Drawings are permitted.
- Mirror images and flipped images of the floor plan and roof plan are permitted.
- 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 3-06 or 4-07
  - 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.
  - 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.
  - Exposure zone: Up to and including Zone D as defined in NZS 3604:2011. Except where adverse microclimatic factors (e.g. geothermal areas)
  - Ground bearing capacity: Good ground as defined in B1 Structure Compliance Document