

Memorandum from licensed building practitioner: Certificate of design work

Section 45 and Section 30C, Building Act 2004

Please fill in the form as fully and correctly as possible.

If there is insufficient room on the form for requested details, please continue on another sheet and attach the additional sheet(s) to this form.

THE BUILDING

Street address: 362 Matakana Valley road

Suburb: Matakana

Town/City: Auckland

Postcode: 0985

THE OWNER

Name(s): Three Blokes Limited

Mailing address: PO Box 170 Matakana

Suburb: Matakana

PO Box/Private Bag: 170

Town/City: Auckland

Postcode: 0948

Phone number: 09 422 7716

Email address: deankim@xtra.co.nz

BASIS FOR PROVIDING THIS MEMORANDUM

I am providing this memorandum in my role as the: Please tick the option that applies (✓)	
☐	sole designer of all of the RBW design outlined in this memorandum – I carried out all of the RBW design myself – no other person will be providing any additional memoranda for the project
☐	lead designer who carried out some of the RBW design myself but also supervised other designers – this memorandum covers their RBW design work as well as mine, and no other person will be providing any additional memoranda for the project
☒	lead designer for all but specific elements of RBW – this memorandum only covers the RBW design work that I carried out or supervised and the other designers will provide their own memoranda relating to their specific RBW design
☐	specialist designer who carried out specific elements of RBW design work as outlined in this memorandum – other designers will be providing a memorandum covering the remaining RBW design work

IDENTIFICATION OF DESIGN WORK THAT IS RESTRICTED BUILDING WORK (RBW)

I Jeremy van Diepen carried out / supervised the following design work that is restricted building work

PRIMARY STRUCTURE: B1

Design work that is restricted building work	Description	Carried out/ supervised	Reference to plans and specifications
Tick (✓) if included Cross (X) if excluded	[If appropriate, provide details of the restricted building work]	[Specify whether you carried out this design work or supervised someone else carrying]	[If appropriate, specify references]

		<i>out this design work]</i>	
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Primary structure

All RBW Design work relating to B1	(X)		() Carried out () Supervised	
Foundations and subfloor framing	(X)		() Carried out () Supervised	
Walls	(√)	LVL girts & mullions (internal wall framing and parapet framing is by others)	(✓) Carried out () Supervised	See CHH Woodproducts Calculations
Roof	(√)	LVL purlins	(✓) Carried out () Supervised	See CHH Woodproducts Calculations
Columns and beams	(√)	LVL portal frames	(✓) Carried out () Supervised	See CHH Woodproducts Calculations
Bracing	(√)	LVL portal frames & proprietary metal strap bracing	(✓) Carried out () Supervised	See CHH Woodproducts Calculations
Other	(X)		() Carried out () Supervised	

EXTERNAL MOISTURE MANAGEMENT SYSTEMS: E2

All RBW design work relating to E2	(X)		() Carried out () Supervised	
Damp proofing	(X)		() Carried out () Supervised	
Roof cladding or roof cladding system	(X)		() Carried out () Supervised	
Ventilation system (for example, subfloor or cavity)	(X)		() Carried out () Supervised	
Wall cladding or wall cladding system	(X)		() Carried out () Supervised	
Waterproofing	(X)		() Carried out () Supervised	
Other	(X)		() Carried out () Supervised	

FIRE SAFETY SYSTEMS: C1 – C6

Emergency warning systems, evacuation and fire service operation	(X)		() Carried out () Supervised	
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systems, suppression or control systems, or other			
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Note: The design of fire safety systems is only restricted building work when it involves small-to-medium apartment buildings as defined by the Building (Definition of Restricted Building Work) Order 2011.

Note: continue on another page if necessary.

WAIVERS AND MODIFICATIONS

Waivers or modifications of the building code are required () Yes (X) No

If Yes, provide details of the waivers or modifications below:

Clause	Waiver/modification required
<i>[List relevant clause numbers of building code]</i>	<i>[Specify nature of waiver or modification of building code]</i>

Note: continue on another page if necessary.

ISSUED BY

Name: Jeremy van Diepen	LBP or Registration number: 1020778
The practitioner is a: () Design LBP () Registered architect (√) Chartered professional engineer	
Design Entity or Company (optional): CHH Woodproducts New Zealand	
Mailing address (if different from below):	
Street address / Registered office: 173 Captain Springs Road	
Suburb: Onehunga	Town/City: Auckland
PO Box/Private Bag: 92-106	Postcode: 1142
Phone number: +64 9 633 1579	Mobile: +64 27 433 8392
After Hours:	Fax:
Email address: Jeremy.vandiepen@chhwoodproducts.co.nz	Website: www.chhwoodproducts.co.nz

DECLARATION

I Jeremy van Diepen *[name of practitioner]*, CPEng,

state that I have applied the skill and care reasonably required of a competent design professional in carrying out or supervising the Restricted Building Work (RBW) described in this form, and that based on this, I also state that the RBW:

- Complies with the building code; or
- Complies with the building code subject to any waiver or modification of the building code recorded on this form.

Signature: 

Date: 19th December 2017