



"We bought this section for a bach, but loved it so much we decided to build our dream home. Our designers recommended James Hardie cladding to bring together everything on our wish list. The classic look of Linea™ Weatherboard and the wide, vertical lines of Stria™ Cladding provided contrast and an eye-catching, modern look. It's also made to stand up to the extreme conditions here really well. All up, this house has turned out better than we had ever dreamed!"

To see Leonie & Phil's full story, visit jameshardie.co.nz



Welcome to the Building Guide

This guide is designed to be a useful working tool for you as you go through your building project.

Undertaking a building project is a challenging time and can be immensely enjoyable or thoroughly frustrating.

Be prepared for large draw on your time and, of course, your budget. Be prepared for major frustrations and stress. Be prepared to be called on site to make instantaneous decisions about things. Be prepared for the unexpected when doing renovations.





But be prepared to enjoy the experience as well. This is about creating a space in which you and your family will live and love. A well designed and built home will contribute an enormous amount to your health, wealth and well-being. Accept the challenges and persevere in your objectives. It will pay off for you in the end.

We hope this guide will help you avoid many of the problems that can crop up and that we help your project be a source of ongoing enjoyment and pride for you and your family.

How to use this Building Guide

We've split the magazine up so that you can think through each item as it comes up and even work ahead so that you're anticipating each step and are prepared for it when it comes.

The book is split into the following chapters:

Chapter 1.0 Building Your Dream

Chapter **2.0** Where to Start

Chapter 3.0 The Design Process

Chapter **4.0** Construction

Chapter 5.0 Product Buying Guide

Chapter **6.0** Resources

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Our advice is to read through the book completely first so you can consider the various elements that need planning in the early stages, then come back and tackle each section as it is relevant to the stage of the project.

Good luck and happy building!

ON TREND ON BUDGET KITCHENS



The very latest interior trends are in.

We're saying goodbye to the mono-chromatic and washed out neutral looks, and are seeing a movement towards earthier tones and a hand-crafted natural look and feel. Our in store Kitchen Designers have everything on-hand to help you create a kitchen that reflects these latest trends, so come in and get started on your dream kitchen today.









Pop in and check out our kitchen showrooms, and get started on your dream kitchen today.

GET STARTED NOW mitre10.co.nz/kitchens





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Cover Image

Proposed Taupo Showhome MacPherson Architecture Ltd

ISSN 2324-1047 / 2324-1039

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Building Guide is published nine times around the country and distributed through local councils and to homeowners undertaking building projects; it is also distributed direct to builders and architects for on-supply to their clients and through Home Ideas Centres and selected retail outlets. Printed on paper sourced from managed resources and using vegetable based inks.

Building

Now is your chance to live in a home that fits you perfectly.

It will be designed and built for you to suit your needs and wants.

10 STEPS TO BUILDING A HOUSE

- 1 Decide what you need
- 2 Gather images of designs you like
- Choose a designer
- 4 Develop the project brief
- 5 Concept design
- 6 Resource Consent (if required)
- 7 Developed design
- 8 Construction design
- 9 Building Consent
- 10 Construction

This workbook will help you make your new home or renovation, your dream home. But first, let's do some essential planning.

SEVEN THINGS YOU NEED TO KNOW

- 1 Building a house will take a long time.
- 2 There will be decisions needed to be made at all stages of the building process, including right at the very end.
- 3 Demands on your time will be enormous.
- 4 It is likely to cost more than you think.
- 5 You are unlikely to be able to a afford everything you want.
- 6 You are likely to have major stress placed on your relationship.
- You will be faced with choosing between a myriad number of items for all sorts of different elements within your house
 many of which you are not even aware of yet.

And in spite of all these things, this should, and can be, one of the most pleasurable achievements of your life. We're going to help you get there.

FOUR THINGS YOU NEED TO DO

- 1 Work out your current and future needs so that the house design will meet both.
- 2 Write them down this will form part of the brief for your architect or designer. Talk to friends and family and make a scrapbook with images of houses you like.
- 3 Work out what you can afford. Try to stick to it. As much as you can.
- 4 Learn about the building process. You are about to spend several hundred thousand dollars. You will own whatever happens to this house. If you cut corners or your building professionals cut corners, you will be the one to live with the consequences. Ensure your professionals do what they should. Ensure you have contracts for the work and ensure those contracts are valid.

.0 BUILDING YOUR DREAM





1.1 Preparing a brief

1 STYLE OF DESIGN

The style or aesthetics of a house are very personal, and it can be hard to describe what you like until you see it. Start by looking at houses near your site and make a scrapbook of images you like from magazine cuttings.

Think about:

- What materials you like: low maintenance brick and tile; characterful timbers and stone; or semi-industrial corrugated iron?
- What forms you like: traditional gable with deep overhangs and verandas; or a modern glass pavilion with a direct connection with the outdoors?
- What kind of spaces you like: open plan or a more formal arrangement of rooms?
- And the character of your neighbourhood: what styles, materials and scales are providing the context in your street?

2 LIFESTYLE/FAMILY NEEDS

- How many in your family? Do they all need separate bedrooms? Will you want separate living areas?
- Do you have extended family members (perhaps older parents or teenagers) who may need/want their own facilities?
- How long do you intend living here? Incorporate design elements to cater for your future needs as you grow older using Lifemark Design principles.
- · Where will children play? Incorporate sight lines into your

- design so you can see them outside while you're inside.
- How many bathrooms do you need? Where will they be located?
- Ensure adequate storage for each component of your home and lifestyle – kitchen, clothing, sporting equipment, tools and gardening equipment, laundry, extra it items not needed but wanted to be kept, etc.
- What are your audio-visual needs? Music outside and in different rooms within the house? Home Theatre – in a specific room or incorporated into your living spaces? Internet and Satellite TV access?

3 FEATURES OF YOUR SITE

- Where is the sun?
- Where does water flow through your property?
- Where are neighbours situated and what kind of privacy do you have from them?
- · How do you gain access to your house?
- How steep is it? Do you need to level any areas for living/carparking/garden areas?

4 PROJECT MANAGEMENT

It's easy to underestimate the complexity of building a house. Even a small budget project has hundreds of products and a multitude of tradespeople to coordinate and purchase, not to mention check on the workmanship to ensure it's up to standard.

Using a Project Manager can help bring your building project in on time, within budget (they can often help you save considerable amounts of money) and with a much reduced chance of nasty surprises occurring.

1.2 Deciding what you want

Every house has its own character, a character that reflects its occupants.

This is where you can work out what is important to you - items that reflect your values and your preferred way of living.

| FEATURE | VERY IMPORTANT | NICE TO HAVE | NOT IMPORTANT |
|--|-------------------|-----------------|------------------|
| OPEN-PLAN LIVING | | | |
| INDOOR / OUTDOOR FLOW | | | |
| OUTDOOR LIVING AREAS | | | |
| SHADE IN SUMMER | | | |
| PRIVACY | | | |
| FORMAL ROOMS | | | |
| SUSTAINABLE | | | |
| ENERGY EFFICIENT | | | |
| SEPARATE SPACE FOR GUESTS | | | |
| PLAY AREAS FOR CHILDREN | | | |
| SEPARATE LIVING SPACES FOR QUIET / LOUD ACTIVITIES | | | |
| LOW MAINTENANCE | | | |
| ADD MORE OF YOUR OWN | | | |
| | | | |
| | | | |
| | | | |

1.3 Defining what you need

This is more quantitative. How many rooms and how much space do you actually need?

| FEATURE | QTY | | QTY |
|--------------------------------|-----|-------------------------|-----|
| BEDROOMS | | TANKING / WATERPROOFING | |
| WALK-IN WARDROBE | | HEAT PUMP | |
| BATHROOM | | FIREPLACE | |
| EN-SUITE BATHROOM | | COVERED VERANDA | |
| KITCHEN | | DECK | |
| DINING ROOM | | OUTDOOR PLAY AREA | |
| LIVING AREA | | SPA POOL | |
| COMBINED LIVING / DINING AREA | | SWIMMING POOL | |
| FAMILY ROOM | | VEGETABLE GARDEN | |
| SEPARATE TV ROOM OR GAMES ROOM | | BARBECUE AREA | |
| STUDY/HOME OFFICE | | OUTDOOR HEATING | |
| LAUNDRY | | OUTDOOR LIGHTING | |
| HOT WATER CUPBOARD | | ADD MORE OF YOUR OWN | |
| STORAGE ROOM | | | |
| GARAGE - FOR HOW MANY CARS? | | | |
| UNDER FLOOR HEATING | | | |
| WIRING FOR STEREO / INTERNET | | | |

1.4 Sustainable building

Planning ahead will make your home more eco-friendly and energy efficient to help you save on winter power bills. With building and building occupation making up to 50% of the contribution to worldwide carbon generation, you can also help prevent global warming.

THREE FIRST STEPS:

SITE

- · How best can you get winter sun into the house?
- How can you use vegetation for shade and temperature control?

DESIGN

 Use nature to achieve all-year round comfort (e.g. concrete floor for passive solar gain in winter, overhangs for shade in summer).

- · Use salvaged materials where appropriate.
- Specify water-efficient appliances and energyefficient appliances and lighting.
- If you can't afford everything now, futureproof by installing appropriate pipes into your house and/or concrete slab so you can install solar hot water and hot water heating later.

DESIGNER

- Be well-informed and clear about what you want, then choose someone who understands what you want and with whom you can work.
- Ask how experienced they are at designing sustainable houses and ask to see examples of their work.

CHECK OUT
SECTION 6.3 FOR
COMPREHENSIVE
LISTINGS OF
QUALIFIED
BUILDERS IN
YOUR AREA

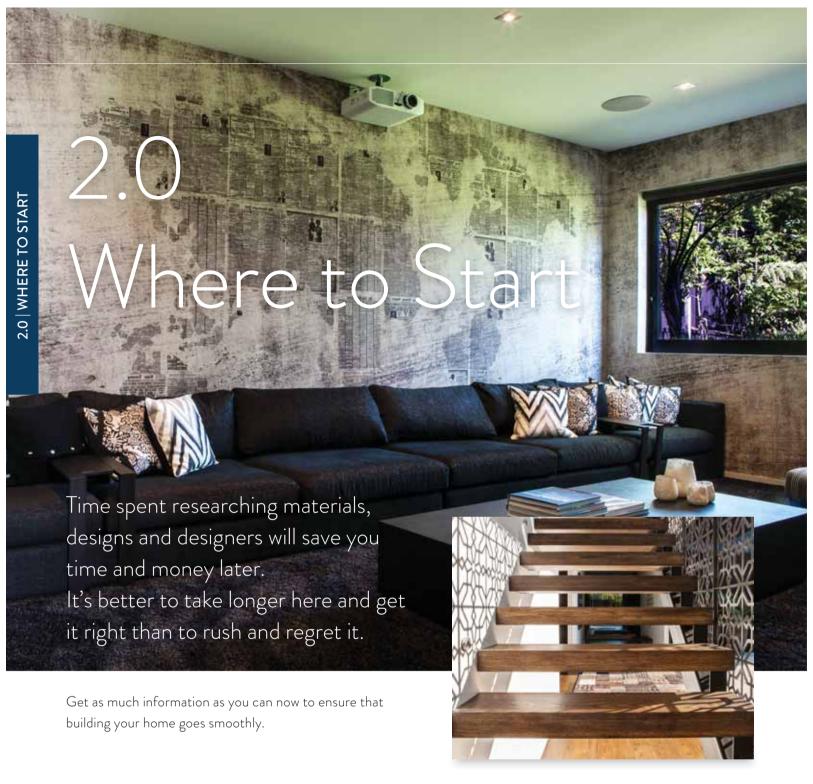
10 STEPS TO LONG-TERM SUSTAINABILITY

- 1 Design your home to take advantage of its location while saving power, water and money.
- 2 Use environmentally friendly materials where possible.
- 3 For maximum natural light, make good use of windows and skylights.
- 4 Good-quality insulation, correctly installed, will make your house easier and cheaper to heat install higher-ratings than the minimum requirement.
- 5 Build water efficiency into your home through low-flow showers and toilets and grey water recycling where possible.
- 6 Good ventilation creates a healthy home high moisture levels are linked to health problems like asthma and eczema and is harder (and more expensive) to heat.
- 7 Double-glazing will insulate your house while letting heat in to encourage passive heating. Investigate modern thermal window joinery.
- 8 Reuse or recycle building and renovation waste.
- 9 Good design and material selection can achieve high standards of energy-efficiency for little or no additional cost.
- 10 For internal finishes, use good insulators such as curtains and carpets, and use products such as paints that are made with the environment in mind.

... visit our website:



WWW.BUILDINGGUIDE.CO.NZ/PLANNING/SUSTAINABLE-BUILDING/



FOUR THINGS YOU NEED TO KNOW

- 1 What you can afford.
- 2 What the likely construction costs will be.
- 3 What building controls are placed on your site.
- 4 And what designers in your city design in the style you like.

Above: Godden Cres by Dorrington Architects
Above right: Godden Cres by Dorrington Architects
Architect: Tim Dorrington | Photography: Emma-Jane Hetherington

FIVE THINGS YOU NEED TO DO

- 1 Find out from the bank how much you can borrow so you know what you can spend.
- 2 Get a PIM from your council for your proposed development - this should identify any potential hazards and/or restrictions.
- 3 Ask the council if you need a Resource Consent as well as a Building Consent.
- 4 Fill out the budget worksheet.
- If the estimate isn't within your budget, revise the design.

2.1 What can you afford?

Any lender will work through a number of criteria to determine what you can afford. To learn more, visit our website: www.buildingguide.co.nz/planning/build-finance/

2.2 How much will this project cost?

The key question for everyone and it's not easy to work out. Our website has a budget calculator, and a page on working out what your build will roughly cost with links to sites that can help you get more specific. To learn more, visit our website: www.buildingguide.co.nz/planning/building-costs/

2.3 Talk to the council

Discussing your project with your council is essential. Get a Land Information Memorandum (LIM) which sets out the details on your property and a Project Information Memorandum (PIM) which will set out your project's details. They'll advise whether you need a Resource Consent and working with them prior to getting too far with your plans will mean you work within what you're allowed to, rather than having to go through the expensive process of redesigning everything. To learn more, visit our website: www. buildingguide.co.nz/resources-regulations/local-councils/

2.4 Choosing a designer

Finding the right architect or architectural designer is easier if you have a clear idea of what style of house you want, set simple selection criteria for and make up a shortlist.

We outline different house types here: www.buildingguide. co.nz/house-design/architectural-house-types/ And advice on how to choose your designer here: www.buildingguide.co.nz/house-design/choosing-anarchitect/

2.5 Legal requirements

All building work is controlled by the Building Act 2004 and the Building Amendment Act 2008 and the various building regulations which include the Building Code. The purpose of these Acts is to ensure that buildings:

- are safe, sanitary and have suitable means of escape from fire:
- contribute to the physical independence and well being of people who use them; and
- are designed, constructed and able to be used in ways that promote sustainable development.

The Building Code sets standards for:

- durability
- fire safety
- sanitation (services and facilities)
- moisture control
- energy efficiency
- access

You must have a Building Consent from the council to carry out building work except for work specifically exempted (see our website - www.buildingguide.co.nz for details, or check with your council). A Resource Consent and other authorisations may also be required before building work can commence - again, check with the council. One or more of each consent type may be required for the same project.

More information can be found here: www.buildingguide.co.nz/resources-regulations/

YOUR RESPONSIBILITIES CHECKLIST ✓ 1. Get a Building Consent before starting a building project.

- 2. Get a Resource Consent if the council requires one their planners can advise.
- 3. Employ competent designers, builders and tradespeople.
- 4. Get an amendment to the Building Consent if changes are to be made to the approved Building Consent and documentation.
- Ensure that all required inspections are booked at the appropriate stages of the building project and that any issues identified in these inspections are addressed.
- 6. Ensure easements and covenants on the title are complied with.
- 7. Apply for a Code Compliance Certificate when the building work is done this must be within two years of the Building Consent being granted. You can apply extension of time but this must be before the two years is up.
- 8. Maintain your house.



Building Consent Form

Consent Applications Are Complex

Each council may have different requirements for submissions for a building consent. The list below is only an indication of what may be required.

To complicate matters, requirements are constantly being updated so you must check with your council.

Application forms can be uplifted from Council offices and most Council websites have them available as a downloadable pdf.

EXAMPLES OF WORK REQUIRING A CONSENT:

- any structural building including new buildings, additions, alterations, accessory buildings (sheds), and re-piling
- · plumbing and drainage
- heating (fireplaces), ventilation and air conditioning systems
- · siteworks for a building
- retaining walls higher than 1.5 metres, or retaining walls with a building or driveway near the top
- fences higher than 2.5 metres and any swimming pool fence
- · swimming pools
- · decks more than 1.5 metres from ground level.

Generally you are required to provide the completed building consent application form including an estimated value of the building work, with the following information attached:

ITEM DESCRIPTION

| Proof of Ownership | |
|-------------------------------|--|
| Locality Plan | including building in relationship to neighbouring streets, north point, name of building and lot and DP number. |
| Inspections and Monitoring | idetails of the inspection regime, including those by council offices, other professionals such as architects, engineers, etc, and by you, the owner. |
| Site Plan | showing dimensions of all boundaries, finished floor levels, ground contours and/or levels, lot and DP number, street name and number, site area, outline of building and distances to boundaries, designated wind zone. |
| Foundation Plan | showing dimensions which provides details of footings, reinforcing sizes and layout, foundation elements, sub-floor ventilation and engineering information, reinforcing and contractions joints in concrete slabs, upgrading of existing foundations if an upper story is to be added, Subfloor bracing and Foundation details. |
| Tanking Plan | install self-healing Bentonite under slab waterproofing. |
| Drainage Plan | showing fixtures and fittings, hotwater system(s), upper floor sanitary fittings with isometric layout showing wastes, pipes and falls, drainage layout with inspection bends and junctions for both stormwater and sewage, other drainage on site, ventilation of sanitary rooms, calculations for sizing of downpipes. |
| Floor Plans | existing (for additions and alterations) and proposed providing details of floor dimensions, walls, windows, doors, stairs, barriers, handrails, floor joists, beams, fixtures and fittings, stove, plumbing, and smoke detector layout. |
| Wall Bracing | plans showing detail of wall layout with windows, doors, roof layout, bracing type, the location and fixing details of bracing panels and calculations for all floors, subfloor bracing for decks projecting more that 2m from the house. |
| Elevations | showing accurate ground lines, levels, height recession planes, location of doors, windows (with opening windows clearly shown), floor levels in relation to finished ground levels, exterior claddings, roof covering, down-pipes, spouting, sub-floor ventilation and flues. |
| | |

Building a New Home? We've got you Covered



The **Stamford Building Warranty** covers all defects for the first 2 years and major structural defects, INCLUDING weather tightness, for a further 8 years, 10 years in total.

It covers defects in design, materials or workmanship which means any major problem is likely to be covered. It also covers the cost of alternative accommodation during repairs.

All types of projects can be insured:

- ✓ Individual Homes
- ✓ Renovation, conversion and re-clad projects

The Warranty is underwritten by certain underwriters at Lloyds of London, the world's leading specialist insurer so it is fully independent and secure for your complete peace of mind.

Why Insure?

- ✓ Provides a first response policy directly to the Owner
- ✓ Takes over responsibility for dealing with the problem and finding the solution without litigation
- ✓ Avoids having to seek recovery of costs from Builders and Suppliers who are no longer in business
- ✓ Transferrable to a New Owner on sale at any time within 10 years

Key Benefits

- ✓ No need to prove the exact cause of the defect
- ✓ No need to establish who is at fault or to prove negligence to make a claim
- ✓ Protects the owner against Builder / Developer insolvency
- ✓ Makes the property more valuable on sale / resale or as an investment

For more information call us on 09 927 0100 or email us at info@stamfordinsurance.co.nz



New Zealand's most **Comprehensive Building Warranty**

Coverholder at LLOYD'S



ITEM DESCRIPTION

| Sections and Details | showing details of the foundations, reinforcing, damp-proof membrane, stud heights, floor levels, wall structure (including proprietary wall-bracing element details), roof structure, roof covering, wall cladding, flashings, insulation, fire-rated systems, lintels and beams, stairs, handrails, decks and decking, barriers, truss layout. | | | |
|---|--|--|--|--|
| Cladding Details | providing details around all penetrations, joinery and other junctions at a level appropriate to the level of risk, e.g. roof/wall, balcony/wall, junction of different types of cladding, backflashing details for cavity systems. | | | |
| Specifications | providing a clear description of the materials and building elements that cannot be shown on the drawings. For example, durability issues would be shown here. | | | |
| Engineer's Reports and Calculations | | | | |
| Producer Statements | where the application is relying on a statement to certify compliance of the plans, specifications or completed works with the Building Code, a copy of that producer statement and the calculations it is based on must accompany the application. | | | |
| Solid Fuel Heaters | these may need separate building consent application and must include the manufacturer's specifications and installation instructions and a floor plan of the building that clearly shows the proposed location of the heater unit and adjacent rooms, doors and windows. | | | |
| Water Supply Details | where the property will not be connected to the council reticulated water supply. The location and size of tanks, the location of bores, test results, etc must be included. | | | |
| Alternative Solutions | if the proposal uses products or systems that are not covered in the Acceptable Solutions of clause E2 of the building code, provide supporting current information including independent test results (full signed reports), case studies, expert opinion (and proof of expertise) to demonstrate compliance. | | | |
| List of Specified Systems | (if applicable). | | | |

NOTES

This list is not comprehensive but covers most of the exemptions pertaining to domestic situations. If you are unsure, ask your local council before doing any work. Building work that is exempt from having a building consent must still comply with the building code.

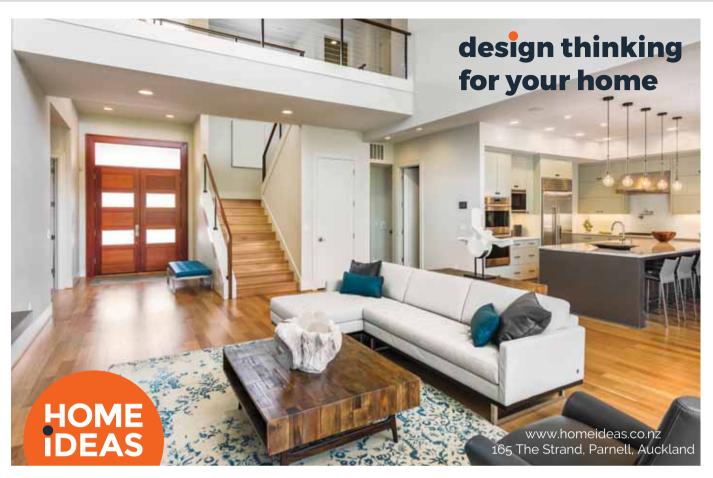
The BCA (council) will often request additional information to that supplied and the 20-day clock will stop until that information is provided to the BCA.

IMPORTANT INFORMATION

Each BCA (Council) may have different requirements for how many sets of plans you have to submit – the list above is not exhaustive. Some require that plans are drawn to a particular scale. Check with your BCA.

The details provided in the documents listed in the checklist must be good enough to show that what is being proposed will meet the performance requirements of the Building Code. For example, the documentation should clearly show how the house will keep water out by giving ground clearances, balcony and deck details, and information about claddings, including flashings and guttering.

Each aspect of the Building Code requirements has to be covered in detail in the documents. If the documents are not full enough, the BCA will have to come back to you for further information. When this happens the 20-day clock stops and doesn't restart until you return with the amended documents. This delays the whole process.







THREE THINGS YOU NEED TO KNOW

- Design is a partnership between you and your designer.
- 2 You provide the brief to which the designer develops ideas and options.
- 3 You choose the level of service you require from your designer.

FOUR THINGS YOU NEED TO DO

- Decide what level of service you require from your designer (this chapter describes what happens in a complete service).
- 2 Sign a letter of engagement that clearly lists what is included in the design service and the costs.
- 3 Attend all meetings.
- 4 Provide formal feedback to your designer.

There are 3 processes to the design of your home:

- Sketch Design also called preliminary design or concept design.
- Developed Design Once the Sketch Design is signed off, the size, location, form and probably external materials are decided on. Your designer can now develop the secondary elements of the design and begin co-ordinating the work of sub-consultants.
- Pre-Construction All the important decisions are made and the designer develops the final set of construction drawings, which incorporates input from builders and the Council Building Consent process.

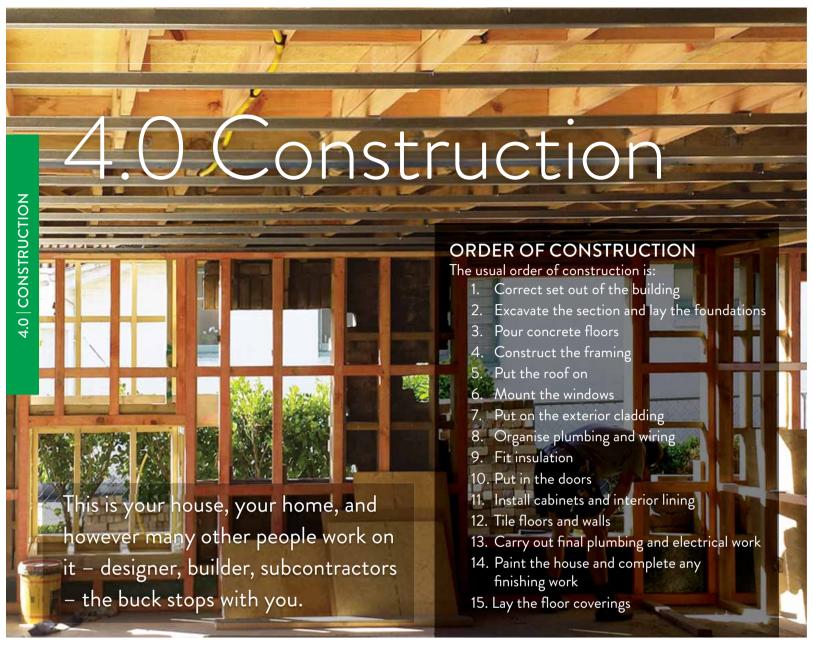
Our Building Guide website has a whole section on design that steps you through the process: www.buildingguide.co.nz/house-design

The Fundamentals of House Design in New Zealand and around the World



Visionary Architecture for Modern Living

Please refer to our website for stockists www.designguide.co.nz



The process will probably take longer than expected. Prepare for frustrations and minor irritations.

A lot can go wrong, but with good planning most should go right. The adventure begins...



THREE THINGS YOU NEED TO KNOW

- 1 Your builder is a crucial partner you need a good one whom you can trust.
- 2 Making changes after building has begun is expensive and can cause delays.
- 3 Insurance, including for theft, fire, non-completion and defects, is essential.

THREE THINGS YOU NEED TO DO

- 1 Ensure that there is a health and safety plan for the building site.
- 2 Always check that the builder is following the plans and all materials used are the ones specified and are installed correctly.
 - This is especially important.
- When the work is done and your home is ready, get a Code Compliance Certificate from the council.

4.1 Choosing a builder

As with choosing an architect/designer, it's essential to select a builder you can trust and feel comfortable with.

There are a number of things to cover off with your builder, including having a contract in place for projects worth more than \$30,000 (we strongly recommend contracts for any significant work even if well below this figure) and ensuring you sight the 'Prescribed Checklist' (see back page of the Building Guide for a copy).

There are many more things to consider – a full list can be found on our website here: www.buildingguide.co.nz/construction/choosing-a-builder/



4.2 Restricted building work

Recent legislation has been introduced covering residential construction, alterations and design of houses and small-to-medium sized apartment buildings to ensure any structural or weathertight work on a property is carried out by competent professionals.

This is known as **Restricted Building Work** or **RBW** and must be carried out by a **Licensed Building Practitioner (LBP).** There are different licenses covering different aspects of the project.

The type of work which is restricted covers structural and weathertight work.

In order to get building consent for Restricted Building Work, the design will need to be carried out or supervised by a Design LBP, a Chartered Professional Engineer or a Registered Architect.

They will then need to provide the owner with a **Certificate of Work** memorandum that states who did the design, identifies the restricted work, and certifies that the design complies with the Building Code. The homeowner (or LBP) must provide this to the local council as part of their building consent application.

Restricted Building Work construction cannot get underway until the owner has notified the local council of the LBPs who will be carrying out or supervising the work.

During Construction, as each LBP completes their part of RBW (eg the Roofing LBP has put the roof on), they must give the owner a **Record of Work** memorandum stating that they have carried out or supervised that part of construction. The homeowner must in turn provide this to the local council as part of their Code Compliance Certificate application.

Homeowners have an obligation to ensure that those they employ are licensed to do the work required. They can risk being fined up to \$20,000 if they are found to have knowingly employed an unlicensed person to carry out Restricted Building Work.

For further information about Licensed Building Practitioners or Restricted Building Work, please visit www.lbp.govt.nz/lbp

* The Licensed Building Practitioner scheme, administered by the Building and Housing Group, covers designers, carpenters, brick and block layers, foundation specialists, site managers, plasterers and roofers. LBPs are practitioners who have demonstrated to the Department that they have the knowledge, skills and experience to carry out quality building work to a high standard.

OWNER OCCUPIER

If you want to build your own house and you are not a licensed builder you are actually allowed to but you have to do all the work yourself or use friends or family who are not paid and you are not allowed to have done this anytime in the previous three years. The fact you have done the work yourself will also appear on the LIM report, too.

For more information check out the MBIE-Building & Housing website: www.building.govt.nz



4.3 Building contract

The new Building Act introduced in November 2013 makes having a contract mandatory for projects over \$30,000.

You have three main options: full contract, labour-only or a managed labour-only. A full contract can make your life easier because there is one price that covers all the work and there is one person to go to if there are any problems.

If you don't have experience or qualifications, ensure there is an independent onsite supervisor (usually your Design LBP or Registered Architect) taking responsibility for the conformance to the plans and compliance with the code.

If you are project managing your own job and something goes wrong you may end up liable. Clear and concise contract documentation will be absolutely essential to clearly spell out the responsibilities for each party.

See our website for more information: www.buildingguide. co.nz/resources-regulations/

1 FULL CONTRACT

This includes:

- the builders labour
- all materials
- subcontractors
- · liaison with the architect/designer
- arranging inspections
- · managing the whole building project

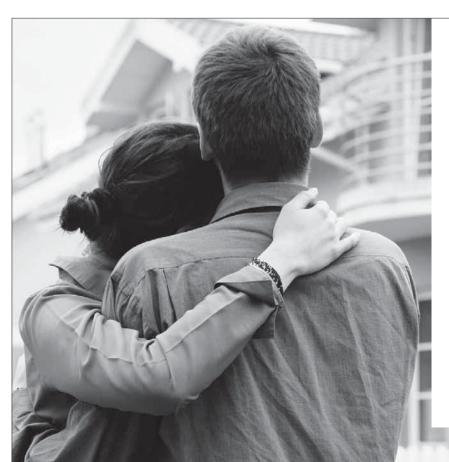
2 LABOUR ONLY

The builder is responsible only for building work – you manage the rest. This means you are responsible for:

- · supervising the building work
- · organising sub-contractors and materials
- the Health and Safety Plan

3 MANAGED LABOUR-ONLY

This contract is a hybrid of the two.



Will YOUR builder still be around in 10 YEARS if there's a problem?

Builtin's 10 Year Home Guarantee is backed by an A-rated insurer with more than 5 million homes under guarantee worldwide.

- Protects your deposit
- Guarantees completion of your build
- Insurance against defects for 10 years

Find out how to protect your investment at **builtin.co.nz**



4.4 Third party builders guarantee

You should ensure your builder provides you with an independently insured 10 year builders guarantee.

There is always a risk that your builder, despite their best intentions, will be unable to complete your project. This could be due to many reasons, most commonly it is caused by financial failure and insolvency.

A builders guarantee will protect your deposit and ensure the house will be completed at the price you agreed, even if it costs more to complete it using another builder.

In addition, a builders guarantee provides peace of mind that building defects arising in the next 10 years will be fixed, even if your builder is no longer in business. A builders guarantee can typically be transferred to subsequent owners, making it an attractive marketing benefit should you decide to sell the house sometime in the future.

See our website for more information www.buildingguide. co.nz/planning/third-party-builder-guarantees/

4.5 Contract works insurance

You need contract works insurance in place before a peg is put in the ground. Many things can wrong from the excavation and foundation stage to the building stage itself, when building materials can be stolen. Other hazards include fire and malicious damage.

More information can be found here: www.buildingguide. co.nz/planning/contract-works-insurance/

4.6 Site safety

Under the Health and Safety in Employment Act 1992, It's up to your builder (if you have a full contract) to ensure that people working on the site don't get hurt, which means they also must identify hazards and remove them, isolate them, or minimise them as much as possible, but if you're involved in the project management, you may well have responsibilities if things go wrong.



4.7 Materials storage

Materials can be affected by bad handling and storage. For example, timber left uncovered can get wet and make it unusable for framing.

For more information on Site Management, including containment of potential pollution from site runoff and building operations go here: www.buildingguide. co.nz/construction/building-site-management/



4.8 Paying the builder

- When you're building, you make progress
 payments to your builder. This ensures that you pay
 only for work the builder has done so you never owe
 more than the house is worth at each stage.
- When a builder invoices a progress payment, the bank will want to see an updated progress report from the valuer. This is generally one page and tells the bank what the property is currently worth and what the cost will be to complete.
- The bank then pays the money to you so you can pay your builder.

4.9 Changes to approved plans

Try to avoid changes to the design as they will cost you time and money. Some changes are inevitably as work progresses – maybe materials specified are not available or you change your mind about location of windows, adding a wardrobe or extending eaves.

Changes to the plans may require an amendment to the Building Consent which will cost you additional money and potentially time.

Our website has more information here:
www.buildingguide.co.nz/construction/changesto-plans-paying-the-builder/

4.10 Wrapping up

- When work is completed you apply to the council for a Code Compliance Certificate (CCC). If you don't have one it may be hard to sell the house later.
- The council will make a final inspection and issue you with a CCC if satisfied that the work complies with your consent documentation.
- If the council issues a "notice to fix", you must make sure the work is fixed and advise the council when it is. You may have to go back to your contract with your builder and see who is responsible.

 CHECK OU SECTION 6.3 F

CHECK OUT
SECTION 6.3 FOR
COMPREHENSIVE
LISTINGS OF
QUALIFIED
BUILDERS IN
YOUR AREA

WHY YOU SHOULD DEMAND AN INDEPENDENT 10 YEAR GUARANTEE FROM YOUR BUILDER

The Building Act makes builders responsible for their work for 10 years. So why would any homeowner need to take out insurance on top of this?

The reality is that our construction industry is a highly volatile one. Statistics New Zealand figures show that half of all construction firms will have closed within 4 years, and three quarters within 10 years. The industry is made up of many small players, even the country's largest home builder only accounts for 5% of all new homes built each year.

"Statistics New Zealand figures show that half of all construction firms will have closed within 4 years, and three quarters within 10 years."

In many cases building firms are being run by people who aren't skilled in business, particularly when it comes to financial management. Failure is inevitable for some, with customers and suppliers often bearing significant losses. Even building with a well known nationwide brand is no guarantee of success, as each local franchisee operates as its own separate business and work is usually subcontracted out. If they hit financial trouble it could affect their ability to pay those subcontractors and to finish your job.

That's why an independent guarantee is essential for any significant building project. The average cost of a guarantee is under \$2,000, which works out as less than \$200 per year to guarantee what may well be your biggest financial asset. Having been through the leaky homes crisis, with many homeowners still dealing with the fallout and having lost hundreds of thousands of dollars, this is a small price to pay in case something unforeseen arises, during your build or over the next 10 years.

HOW DO THEY BENEFIT HOMEOWNERS?

A builder's guarantee, also known as a builder's warranty or home warranty, is where a third party (usually an insurance company) guarantees to protect a homeowner's financial investment during construction if their builder fails to complete the job. The guarantor will complete the job and absorb any additional costs involved to do so. They will also reimburse a lost deposit if work

hasn't even started. A builder's guarantee also insures the building work for defects for up to 10 years.

WHERE DO YOU GET ONE?

Members of the Registered Master Builders Association can provide a Master Build Guarantee, which is self-insured and operated by Master Build Services. They have a range of guarantees to choose from, with varying levels of cover. masterbuild.org.nz

New Zealand Certified Builders members are required to provide Halo Guarantee Insurance, which is underwritten by a coverholder at Lloyds of London. nzcb.nz/ guaranteed-peace-of-mind

Builtin Insurance is New Zealand's leading independent provider of builder's guarantees. Builtin Accredited Builders can offer a range of 10 year guarantees to suit your project. Only builders who pass Builtin's strict criteria for financial solvency, building experience & competence and construction supervision practices can provide their guarantees, which are backed by a New Zealand-owned, licensed insurer. builtininsurance.co.nz/homeguarantee

WHAT SHOULD YOU DO?

Ask your builder if they can provide an independent 10 year guarantee. It should be a red flag if they can't. Make sure your builder applies for the guarantee at the same time as you sign the building contract; read the terms and conditions so you understand it and don't pay a deposit, or any money, until you've received a copy of your Guarantee Certificate.

Builtin are New Zealand's trade insurance experts. For more information visit builtininsurance.co.nz or contact Ben Rickard at ben@builtin.co.nz or 0800 BUILTIN



4.11 Construction checklist

To help you maintain control over your house construction – and be another set of eyes for mistakes – we've put together a comprehensive construction checklist.

Some of this you can do, some of this your designer can do.

| Some of this you can do, some of this your designer can o |
|---|
| EARTHMOVING AND EXCAVATION |
| Is the hole for excavation staked out correctly? Are the walls vertical and even? Has it gone to the correct depth? Are all cut earth faces supported and "cut in"? Where can this affect neighbouring properties? |
| RETAINING WALLS |
| Retaining walls must be included in the building consent and signed off. Is the ground supported during construction? Ensure the wall is drained behind and waterproofed/tanked if necessary. |
| TANKING AND WATERPROOFING |
| Footing should be tanked in a self-healing product. |
| FOOTINGS AND FOUNDATIONS |
| Footings need to be straight and correctly positioned, though the finish doesn't have to be smooth. |
| DRAINAGE AND UNDERGROUND PLUMBING |
| Are the pipes in the correct position, i.e. not where you may want to put paths or gardens? Are the drain holes or pipe vents in locations that will interfere with future use of the grounds, e.g. where you may want to put paths or entertaining areas? |
| Are the vents in the right position? Will the drains carry sufficient water? Does your drainage system meet the Building Code? |
| CONCRETE SLABS |
| The concrete is laid on top of several things put in beforehand. There is a layer of compacted base course, a polythene vapour barrier, plumbing pipe and pipes taking electrical and other cable, in-floor heating and polystyrene insulation if required. |
| There are additives that can be applied to the concrete to reduce cracking |

during or following curing; the concrete can be coloured, polished and/or

| SEVEN THINGS YOU NEED TO DO Make sure: Materials and products match what was specified. Timber is at specified moisture levels on installation. Timber has the correct preservative treatment for its location. The house is set out correctly on the site. Plans and specifications are followed. Materials are installed to manufacturers' instructions so you get the warranty. Finished construction is protected from the weather. | |
|---|--|

| \Box | Ensure the floor is fully laid in one pour and there is no lag between |
|--------|--|
| | deliveries. |
| | Ensure the concrete is cured properly under advice from your builde |

WEB INFO: Cement & Concrete Association of NZ www.cca.org.nz / NZ Ready Mixed Concrete Association www.nzrmca.org.nz

WOODEN FLOORING

| L | → Are the floor joists even and solid? |
|---|---|
| | Has the flooring timber been evenly laid? |
| | Has the timber been sufficiently seasoned? |
| | Are the plywood/chipboard panels secured pr |

Are the plywood/chipboard panels secured properly and are they even – is there any movement or squeaks?

Underfloor foil insulation is the minimum level of insulation you require under the Building Act but never shy away from increasing your level of insulation.

FRAMING

| TRAMING |
|--|
| Are the nogs (the cross-bars in the framing) level with each other? |
| \square Are the studs (the upright timber) as spaced correctly at 600mm? |
| $\hfill \square$ Is the timber sufficiently dry and of the correct preservative treatment? |
| ☐ Are the doors and windows correctly positioned and of correct sizes? |
| ☐ Are the bracing elements in place? |
| WEB INFO: Frame and Truss Manufacturers Association of NZ |
| www.ftma.co.nz |
| |

SCAFFOLDING

| ls t | he sc | affol | ding | secure | ? |
|------|-------|-------|------|--------|---|
| | | | | | |

ground.

We should have a written contract with our builder. Right?



Go to > building.govt.nz/contracts for more information



Yes, you're right.

Contracts make sure you're legally protected and clearly set out what you're paying for. If you're doing residential work of \$30,000 or more (incl. GST) you MUST have a written contract. It's the law. We recommend contracts for lower value work, too.

Before you sign a contract for work of \$30,000 or more (incl. GST) – or if you ask for it - your building contractor MUST by law give you:

- information about their skills, qualifications, licence status, any insurance or guarantees they provide (ask for a 'disclosure statement')
- a checklist with stages of the build and how to protect yourself (ask for a 'prescribed checklist').

Remember, you never have to accept a contract straight away. We recommend a lawyer looks it over before you sign it.

Once the building work is complete:

- your contractor must give you information about: maintenance, guarantees, warranties or ongoing insurance policies
- you have an automatic 12-month repair period when the contractor must fix any defective work when you tell them in writing.
- 1 Always get a contract
- 2 Ask for a disclosure statement and checklist
- Get legal advice before you sign



New Zealand Government



| BRICK AND BLOCK LAYING | Do you have sufficient outdoor taps for hoses wherever you may need them | | | |
|--|--|--|--|--|
| Have they been laid even and straight? Is there a satisfactory level of quality finish with no evidence of mortar splashes? | ☐ Is the bathroom plumbing correctly positioned? ☐ Have you worked with your plumber to ensure the pipes will be quiet? WEB INFO: Master Plumbers www.masterplumbers.org.nz EXTERIOR CLADDING | | | |
| Are the ventilation gaps free of excess mortar? | | | | |
| If underground, is it tanked? ROOFING All roofing must be laid straight and true and fixed correctly. | Is the cladding handled and installed as per manufacturer's instructions wit no damaged panels used? Are the flashings done correctly and properly waterproofed? Are the joins in panels even and level and regular? | | | |
| Fixings (screws) must be evenly and neatly set out. All flashings, barge boards and ridge cappings must be in place. Do you have a guarantee with the roof? Have you supplied the roof shout? WEB INFO: NZ Metal Roofing & Cladding Manufacturers | ☐ If using flat panels, is there sufficient weatherproofing? ☐ Are battens used to aid in drainage for water that gets behind the cladding ☐ Is the cladding finished properly so the job looks neat? WEB INFO: Claddings Institute of NZ www.cinz.co.nz | | | |
| www.metalroofing.org.nz | WEATHER-TIGHTNESS | | | |
| PLUMBING | Avoid decks enclosed by solid walls with a lack of drainage and perhaps a handrail attached to the top of the top of the wall – water cannot drain and | | | |
| □ Is the hot-water source close enough to the kitchen/bathroom taps to minimise time lag? □ Check the correct filters are in place for pipe size and water pressure. □ Will you have adequate water pressure? Discuss with your plumber, | the weather proofing skin may have been pierced by the handrails. Avoid wall cladding materials finished hard down onto a deck surface or paving or paths: the cladding will absorb water from the surface it is finished onto. | | | |
| designer and bathroomware supplier together if you can – water pressure can be a major source of confusion on installation. Are the gas pipes all installed in the correct position? | Avoid wall cladding that extends below ground level or landscaping materials, including mulch, built up against the wall – materials that are continuously damp will quickly deteriorate. | | | |

A lot of building work needs licensed people on the job. Right?

Yes, you're right!

You MUST use Licensed Building Practitioners (LBPs) to do or supervise any restricted building work. This type of work ensures a property is structurally sound and weathertight.

It may be restricted building work if it affects your home's:

- > Primary structure (foundations & framing)
- > Weathertightness (cladding & roofing)
- > Fire safety design (smaller apartment buildings)

The rules help protect you, now and when you insure or sell your home. Don't risk fines up to \$20,000. Find out if you're choosing the right people for the job on the public register.

- Understand if you need an LBP
- If you do, check they're on the register
- 3 Ask to see their LBP ID card

Go to > building.govt.nz/lbp



relying on a roll of the dice is a gamble... make a choice that isn't

Choose J-FRAME, it's straight, strong and durable. With its CodeMark product certification, you have the added assurance that it'll perform the way you expect it to. Visit our product page www.jnl.co.nz/product/framing-j-frame

A PREMIUM ALTERNATIVE TO TRADITIONAL SOLID TIMBER FRAMING











| Avoid decks that are constructed to the same height as the internal floor, with | Make sure you use a qualified installation technician for your vacuum and |
|---|--|
| no fall for drainage, compounded by an outlet that can get blocked. | home automation systems WEB INFO: Electrical Contractors Association of NZ www.ecanz.org.nz |
| Ensure suspended timber floors have space below the floor for ventilation | WEB HITO: Electrical Contractors Association of 112 www.ecanz.org.nz |
| to remove moisture evaporating from the ground. | PHONE AND BROADBAND WIRING |
| Avoid using silicon sealant rather than properly designed flashings. | For new homes or major renovations are you installing structured cabling in |
| Ensure head and sill flashings are installed over windows and joinery. | a 'star' configuration, with each outlet wired back to a home distributor box? |
| Ensure parapet walls have cap flashings. | Do you have phone / broadband outlets in all areas? A double RJ45 outlet |
| | is recommended for bedrooms and other normally occupied rooms, with multiple outlets in the lounge, rumpus room and study. |
| Ensure monolithic claddings and tiled finishes have movement-control joints | Are you using Cat5e cable or better? |
| that allow building movement to occur without cracking the materials. | WEB INFO: www.chorus.co.nz/wiring |
| Ensure adequate detailing on junctions between materials. | |
| Check the difference in levels between the surface outside and floor inside | GUTTERS AND DOWNPIPES |
| and/or that there is good drainage – without these the building may well fail | ☐ Do the gutters have the correct fall to ensure no pooling of water? |
| to meet the performance requirements of the Building Code. | $\ \square$ Are the gutters installed correctly with overflow relief in case of blockage so |
| Information supplied courtesy of BRANZ WEB INFO: www.weathertight.org.nz / Weathertight Homes Resolution | heavy rain does not flow into wall cavities? |
| Service www.weathertightness.govt.nz | Have you chosen a colour that complements the roof and external colour of the house, and has that colour actually been installed? |
| WINDOW JOINERY | Are the correct downpipes installed – colour, materials, profile (shape)? |
| Are the windows and sliders the correct size and design on delivery? | Are the downpipes in the correct location so they don't interfere with |
| Have they been fitted with sufficient waterproofing? | external gates or the lines of your home? |
| WEB INFO: www.masterjoiners.co.nz / Window Association of NZ | INTERIOR WALLS |
| www.wanz.org.nz | |
| INSULATION | Ensure framing is dry and straight. The use of thicker 13mm plasterboard with metal ceiling battens helps provide a straighter ceiling. |
| | _ |
| Have you got the correct R (heat retention) levels or better? | Wall sheets should be fixed horizontally, as horizontal joints are less visible. |
| Has it been correctly installed as per manufacturers' specifications? | To reduce the visibility of any imperfections use light colours and flat paints or textured wallpaper and avoid lighting that strikes a wall at a shallow angle. |
| Ensure there are no gaps – these can reduce efficiency by as much as | Use light shades or recessed downlights and position windows away from |
| 40%. | the edges of walls and ceilings or use shades. |
| ☐ Thermal Bridging: For information please refer to Insulation at www. | Plastering of the joins is critical, especially in ceilings in open-plan living |
| buildingguide.co.nz WEB INFO: Energy Efficiency and Conservation Authority | areas – a single large ceiling is almost impossible to get completely flat but a |
| www.energywise.co.nz; www.smarterhomes.co.nz; homestar.org.nz | poor job will be obvious and bug you for years. |
| | Do you have the correct panels for specific rooms; e.g. waterproof in the |
| WIRING AND LIGHTING | bathroom, fire-rated in the kitchen, sound-proof in the bedrooms? |
| Do you have enough power points and in the right positions? | ☐ Are they even and undamaged? |
| Are the power points and light switches installed evenly on the wall? | Ask what level of finish is being done? |
| Are the transformers correct for the types of lights you have installed? | WEB INFO: Assoc. of Wall and Ceiling Industry NZ www.awcinz.org.nz |
| Are the lights selected correct for the specific job you want them for? | KITCHEN |
| Are the light fittings in the correct position for the tasks you wish to | |
| undertake or the ambience you want? | Is the benchtop the correct size? If not, negotiate with your kitchen |
| Has the electrician created holes for the lights in the correct position? | manufacturer to replace or discount. |
| During installation, has the electrician installed the correct lights in the right places in the right way? | Are cupboards installed above the bench fitted properly to the ceiling and/ or walls? |
| Have you future-proofed the home by including wiring for home | Are powerpoints installed at correct locations and with fittings that |
| automation and ducting for a central vacuum system? | minimise intrusion onto benchspace or tight spaces? |
| $\hfill \Box$ Are there an adequate number of inlet valves and power unit/dirt collection | Ensure workmanship on joinery is an acceptable standard, with well-fitted joins and hardware. |
| canisters for the vacuum system? | WEB INFO: Nat. Kitchen & Bathroom Association www.nkba.org.nz |
| Has the electrician provided a power point by the proposed unit location? | |

BATHROOM

- Don't forget ventilation and heating, especially underfloor heating. The room must be able to be fully dry within 30 minutes.
- Check that sufficient waterproofing is done.
- ☐ Ensure all glass is of correct NZ standard.
- Check tiles for chipping after laying and after other major items installed so damaged tiles can be replaced.

WEB INFO: National Kitchen & Bathroom Association www.nkba.org.nz

HEATING AND AIR-CONDITIONING

- Do you have sufficient heating units for your new home?
- Have they been correctly installed as per manufacturers' specifications?
- Is the gas flued to reduce moisture build-up inside?
- Have you considered the trade-off between purchase price and running cost? WEB INFO: Institute of Refrigeration, Heating & Air Conditioning Engineers

WEB INFO: Institute of Refrigeration, Heating & Air Conditioning Engineers www.irhace.org.nz

INTERIOR AND EXTERIOR PAINTING

- Ensure correct paints are used in areas like kitchens and bathrooms, doors and window frames.
- Look for sloppy work and make sure it is cleaned up. Ensure angles are cut in to keep lines sharp.

- ☐ Is the preparatory work of a sufficient standard filling holes, touching up plaster sanding, use of correct undercoats?
- Are the paints being used the brands you specified or cheaper alternatives?
- ☐ Have the painters got the correct colours as specified?

WEB INFO: Master Painters NZ www.masterpainters.org.nz

FENCING

- Have you discussed the fence with your neighbour?
- ☐ Has the correct grade of timber been used?
- Are the vertical posts installed solidly and evenly?
- Is the fence the correct height or do you need to get building consent?

DECKING AND PAVING

- ☐ Is the drainage sufficient?
- Check where decks attach to walls to ensure the proper procedures are followed and weathertightness is achieved.
- ☐ Have attachments to walls been done properly?
- ☐ Is the deck rated to hold sufficient people?

RUBBISH REMOVAL

There will be rubbish left behind by the tradespeople and sub-contractors.

Specialist companies can dispose of this in an environmentally sound manner.



Home is where your story begins

For information, ideas or advice about our exceptional windows & doors talk to Tasman Aluminium on 0800 20 10 20, stop by our showroom at 98 Whakakake St, The Lakes, Tauranga or 19B Lake Rd, Frankton, Hamilton, or visit us online.

tasmanaluminium.co.nz





FIVE THINGS YOU NEED TO KNOW

- 1 Every item specified in your house plans has numerous alternatives.
- 2 Some items will require more of your input than others.
- 3 You will need to devote significant time to choosing the right products for your home based upon your personal style and taste and the relative value of each product.
- 4 You can completely abdicate responsibility for these decisions by employing professionals designers, interior architects and designers, colour consultants and landscape architects, for instance, to make these decisions for you.
- 5 Using professionals in this way can certainly make life easier but will remove you from participating in the creation of what is your home.

Above: Godden Cres by Dorrington Architects

Architect: Tim Dorrington | Photography: Emma-Jane Hetherington

EIGHT THINGS YOU NEED TO DO

- 1 Decide for which products you want to be a part of the buying decision.
- 2 Research these products and look for alternatives there's a plethora of them out there.
- 3 Enjoy the process balance the pleasure of buying all these new things by keeping an eye on your budget.
- 4 Review your budget regularly and frequently.
- 5 Your home is one thing for which you will never regret buying quality items.
- 6 Visit the Home Ideas Centres or similar, use the internet including the Building Guide website.
- 7 Make sure your installers are qualified.
- 8 Ensure you understand the warranty requirements of the items you buy.



DOMINATOR GARAGE DOORS FOR GREAT LOOKS, SECURITY AND STANDOUT FEATURES.

6 Important considerations for your garage door.

What type?

Sectional, roller, tilt or roller/sectional hybrid? We can advise the best type for your design.

Protection

Protect your family and assets using openers with the latest technology. TrioCodeTM 128 uses three frequencies to defeat interference from other transmitting devices. The 128 bit encryption relies on trillions upon trillions of rolling codes making them New Zealand's most secure garage door openers*.

* Based on the number of possible code combinations compared to other products on the market.

Steel Thickness

It is important to choose the right thickness for your style of garage door. Thicker steel is often required for sectional doors and the quality is well worth the cost. Smooth and strong, your garage door will stand the test of time and looks exceptional on the street.

Colour

We have a huge range of colours to choose from! COLORSTEEL® and Dulux® Powder colours on our quality steel base won't fade under New Zealand's harsh UV rays.

Operation

Our super quiet belt drive and soft start / soft stop operation reduces noise considerably, so the household will not be disturbed by the sound of the garage door.

Insulation

It's been another season of weather extremes and while we can't do much about the climate outside we can help make the space behind your new Dominator Insulated Garage Door and Opener much more comfortable. Adding a layer of insulation to your garage door also acts as a two-way noise barrier. It helps keep out undesirable noise for a noticeably quieter garage.



Visit dominator.co.nz or call 0800 366 462 to discover our full range of garage door options.

'Make The Right Call, Talk to Us' **DOMINATOR**°



5.1 New home technology

Home Solar Powered Electricity

Concerned about the rising cost of electricity? Consider a Solar Power PV system.

Solar power is one of the world's fasted growing energy resources and is now more affordable than ever. A Solar PhotoVoltaic system for your home provides a great return on your investment, and, as an added bonus, surplus power that you generate can be on-sold back to the grid.

PV panels can be installed new or retro-fitted if you're doing a renovation, and are usually mounted on the roof of the home or building and tailored to meet most roof types and budgets.

Installing a PV system connected to the main grid means you can heavily supplement your current electrical bill. You save money and increase the value of your property by making it more sustainable

PV panels are low-maintenance, and can be dismantled and moved to a new location.

Most locations around New Zealand enjoy about 2,000 hours of bright, radiant sunshine each year and many receive more. Best of all, you're not reliant on heat - just sunlight - so solar produces all year round to maximise your savings regardless of how cold it is.

Check the quality of products (the panels and inverter) your supplier is going to use. This is key to your decision of who to use. They are not all made the same so check with other suppliers and compare. Ask if products are compatible with new technology batteries which will be to market later (Tesla has released a home battery storage device already for the US). Current solar systems will work with these so this will help safeguard your purchase for the future.

Add value to your home

If you buy a home with a solar power system, you get a moneymaking asset. In a recent study, a group of California economists found that on average, homeowners in California who install photovoltaic solar panels to power their homes can recover nearly all the investment costs if they sell - and that's on top of the annual energy savings. Overseas studies show that the increase in value of your home can be around 15 times the annual electricity saving.

> Information from Harrison's Energy Solutions www.harrisonsenergysolutions.co.nz

TAKE CONTROL OF YOUR POWER WITH SOLAR

Free on-site Energy assessment – our local experts come to you.





- We tailor the best solution for your needs
- Specifying only premium products but at an affordable price
- Valued Asset for your home
- Great finance options to make your switch to the future of energy supply even more affordable
- Solar battery options available including Tesla Powerwall 2

POWERWALL CLG Chem



We also offer ventilation systems, insulation and heat pumps to make your home warmer & healthier

FOR A FREE ON-SITE ASSESSMENT

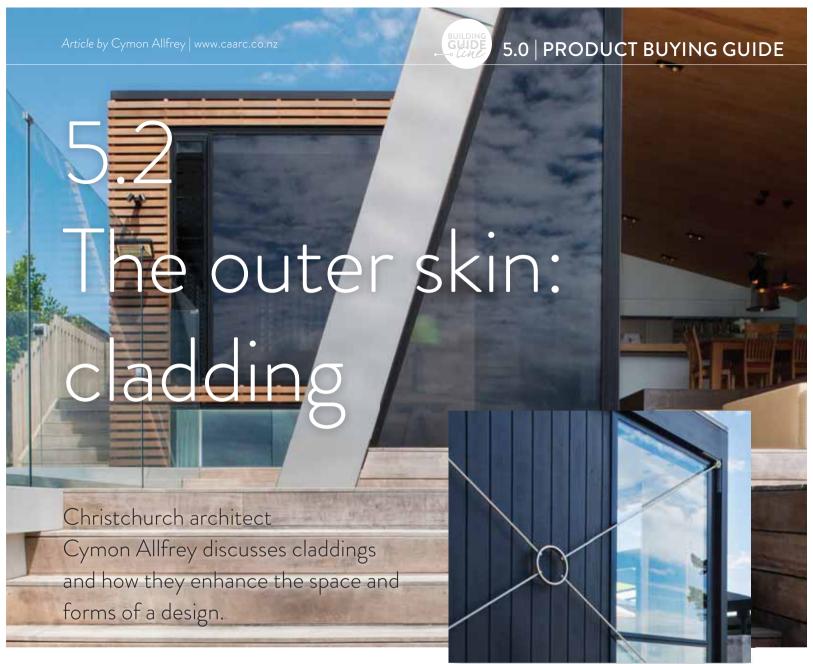


(ᢏ) 0800 00 33 56 (⊒) harrisons**energy**.co.nz

Fly Buÿs







Architecturally, exterior cladding is the personality of your building; it is the skin which makes your home unique so it is important you are selecting a material which not only will age gracefully with the building but set the scene architecturally of what lies beneath. Enhancing the geometry of the form, cladding can bring a sense of colour and texture to the design, and tells the story and history of your home.

One of the most exciting things about cladding is that it offers passers-by, and of course you, the opportunity to experience the building in different ways. From your street front, the architectural language and depth of your cladding material is very different to the experience you have up-close, when the tactile surface reveals itself. It is through cladding that we are able to

Above: Winsomere Cres by Dorrington Architects

Centre Right: Great Barrier Rd by Box Living | Photography: Emma-Jane Hetherington

enhance the spaces and forms of the design. Be this through the coupling of materials, such as concrete and timber, the use of an applied finish or the balance of light and dark – through the use of colour or natural light rays and how shade plays out across the building. This push and pull of light and dark can be particularly relevant, for example when blending a dominant garage door into the design – a lighter contrasting cladding positioned alongside will then draw the eye away from the garage door creating a friendly street appearance.

The primary consideration when it comes to selecting a cladding material is that you have to be deliberate – understand why you are using the material. Your cladding choice should enhance the flow of the design ultimately enhancing the architectural response to the building. From industrial, to modern, to domestic, to utilitarian – think about what look you want to achieve, what the purpose of the building is and how you can use cladding to tell a story.

CONCRETE

Through the exploration of a love of modernism, concrete has become a popular material choice for the exterior of the buildings I have designed – despite it not being a cladding material in the



5.0 PRODUCT BUYING GUIDE

traditional sense of the word. Its honest and raw qualities were appealing, along of course with its simple modern look. Typically used where forms are bold and strong, it is a material which will age gracefully with the building. Paired with cedar battens, concrete can be softened for domestic use, or left as a raw material for an industrial feel. Like all materials there are pros and cons to using concrete – the most notable being you never know what you are going to get until it is out of its pre-cast mould, so flexibility around imperfections is ideal; however you can cover most with an applied finish such as a stain or paint. Your end result with concrete will be durable, raw, geometric and in some instances brutal.

TIMBER

Timber is an incredibly versatile cladding material and can be used in a variety of ways – from painted weatherboard, to vertical cedar slats, the limit is simply what look you want to achieve; from historical to modern, timber is an option. Timber generally has a seven to ten year maintenance cycle and as an organic product is prone to movement so it pays to bear this in mind. Timber is a material which is not only familiar, but comfortable, so the end result is often a domestic architectural language.

BRICK AND MASONRY

Brick embodies notions of simple forms, familiarity and respect. The use of this material offers its end user a product which is robust, low maintenance and safe – seismic events of late to the side. Brick was one of the original cavity construction materials and was decades ahead of our understanding around the risks of weather-tightness. Throughout the decades brick and masonry have remained consistent and their ready availability has seen them firmly mortar a place in New Zealand's architectural language. As technologies and fashions have advanced there has

been some shift in their popularity, however brick will forever have a place in New Zealand's architecture. It is a material we all know, appreciate and recognise.

META

The use of metal as a cladding material is an interesting one. With sheets of corrugated iron conjuring notions of the quintessential Kiwi utility shed, the use of this material will bring a sense of utilitarian familiarity to your building. The advancements and refinements of metals over the years now allow us to achieve this familiarity with a contemporary aesthetic and has seen metals be applied to architectural forms at both the higher and lower ends of the scale. This particular cladding material, coupled with the evolution of zinc cladding, has seen a shift in the architectural sector in the approach to roof lines, as sheet metal allows the boundaries to blur between a defined roof line and exterior walls, creating an interesting dynamic of forms.

NATURAL STONE

From schist, to Oamaru stone, to granite, to slate, New Zealand offers homebuilders an extensive range of natural stone claddings. While there have been a number of debates around the sustainable nature of stone it is important to note that while it is not a renewable resource it is one of the only exterior claddings on the market which can be re-used – a notion which currently is being played out in Canterbury. Depending on the effect you wish to create there are number of finishes which can be applied to the stone – fractured slate is commonly used as a feature cladding adding texture to the building and complementing a primary cladding; while polished basalt can be used in clean sheets to achieve a very different effect. Of all the cladding materials on the market stone is the one material commonly also used in the interior of the home – be it as feature wall, fire-surround or kitchen benchtop.

PLASTER FACADE SYSTEMS

Plastering systems have been around for centuries providing a seamless appearance. Modern plaster or Stucco systems have reinforced Modified Cement-based plasters that are applied over a variety of substrates. Traditionally Stucco is applied over brick, masonry block, fibre-cement or plywood sheeting which is then painted. This traditional method of plastering has been used in New Zealand since the 1920s. There are various modern Plastering systems available in the market which, when applied over timber or steel framing are installed over a drainage cavity like most other exterior claddings which aids in protecting the structure from incidental moisture should it occur. All external plaster claddings are required to be installed by Licensed Building Practitioners - plastering license class.

Modern Plastering systems include window flashing suites, with various hand applied layers of plaster and reinforcement, finished with acrylic textures, or paint systems. The plastering and flashing systems vary slightly between systems, yet must comply with building code requirements. The main change that occurs with the systems is generally the substrate to which they can be applied. The various substates or backings can include Brick, block, Insulation board, AAC concrete, & fibre cement. Each substrate provides unique benefits, such and Thermal insulation, or Impact resistance dependant on the location, or intended use. As with all exterior cladding plaster is no different in that it requires general maintenance such as painting, and cleaning. Plaster is a relatively easy surface to paint due to it's flat surface, which also allows you the flexibility to change the colour easily if required.

Buying new, or replacing your existing garage door?

To begin with, you will need to get a measure and quote to get an accurate price.

The best time to get a garage door company involved is at the framing stage once the roof is on, as it is easy to make changes to the opening at this point. Technical advice by an expert can assist with situations such as confined space or custom designs.

When comparing quotes, you need to consider that the prices are on the same quality, thickness and service.

Style – When choosing a garage door and auto opener for your home there are countless styles to enhance the character and street value of your home.

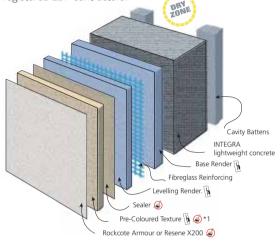
Your local garage door dealer will give you options and opinions to suit your needs.

Resene ______Construction Systems

Premium construction materials for all your building projects

Plaster Façade Systems

Our range of premium external, cavity based plaster facade systems includes our INTEGRA lightweight concrete, and Graphex Insulated facade systems which are BRANZ weathertight tested and installed only by our network of registered LBP contractors.



Flooring Systems

INTEGRA lightweight concrete flooring - no more squeaky floors. Our 75mm thick lightweight concrete flooring is the only aquapel infused lightweight concrete on the market today. INTEGRA flooring is a superb choice for all new construction projects providing acoustic, and thermal insulation along with the feel of solid concrete.

- Super hydrophobic
- Steel mesh reinforced
- Waterproof when cut
- Easy handling
- Cost effective
- All weather installation





Interior Finishes

Our range of hand applied organic natural interior finishes compliment and enhance your living environment.

ROC(COTE

Our range includes;

Rockcote EARTHEN natural clay provides a 'breathing surface' which assists in controlling internal vapour. It is also 100% recyclable and can be coloured from within Resene's Whites & Neutrals range.



Otsumigaki (polished Otsu) a natural material made of fine white clay, sands and lime. Drawing inspiration from the lime and clay interior finishes used in traditional Japanese homes.

Marrakesh is based on the natural 'Tadelakt' lime plaster which is a water resistant lime plaster that can applied to both interiors and exteriors of homes.

All products and systems are warranted and installed by the network of Resene Construction Systems registered LBP plastering professionals to strict specifications.





www.reseneconstruction.co.nz | 0800 50 70 40

Heating & Ventilation Heating options are far greater now than for our parents: Electrical, gas, new super-efficient wood fireplaces, gas fires, in-concrete floor hot water or electrical heating units, central hot water heating, heat pumps and air conditioning units and home ventilation systems. And about time, too! New Zealand homes have been woefully under-heated and it leads to illness and poor health. Make your home warm, healthy and comfortable.

Because the heating needs of every dwelling are different, you need to undertake heat loss calculations based on: your homes size, the materials used for construction, whether your home is north or south facing, the size and number of external walls and the number of windows and doors.

The World Health Organisation recommendations for room temperatures are, 21 degrees Celsius in living areas, 18 degrees Celsius in bedrooms and 22 degrees Celsius in bathrooms.

Start with insulation – keep in the heat you have, then add heaters to warm you up. Insulation will also reduce temperatures in the summer.

CONSIDERATIONS

- Ensure you have an abundance of insulation remember, building code requirements are a minimum.
- It's important that whatever system you install is of sufficient capacity to heat your home properly – too small a unit will result in expensive bills and insufficient heating.
- New heating system installations require a building consent and registered installer.

The modern approach to heating is 'whole house heating'. Good insulation and an energy-efficient heating system will heat all areas of the house at a reasonable price and help keep your family healthier through cold months.

CENTRAL HEATING

Central heating can be fuelled from gas, diesel, solid wood pellets or hot

water heat pump, can work through warm water underfloor heating or slim water radiators (and sometimes both), with the possibility of adding domestic hot tap water and even swimming pool heating all from the one heat source.

MODERN WOOD BURNERS AND WOOD PELLET BURNERS

 They are inexpensive to run, energy-efficient and surprisingly environmentally friendly. They have the advantage of being able to be connected to a wetback, which will provide hot water at no extra cost apart from the installation.

UNDERFLOOR HEATING

These work with any floor type but care should be taken with wooden overlays as there is potential for shrinkage. Electrical systems are cheap to install but the running costs are higher. The high cost of gas in the South Island also makes these systems more expensive to operate there. Running pipes in your concrete floor slab even if you don't intend to use them initially, will future-proof your home and may add resale value.

HEAT PUMPS AND AIRCONDITIONING

Correct sizing is crucial for long-term trouble free and economical running of your heat pump. If it is too small in capacity (kW), it may be cheaper to buy initially, but it will struggle to heat the area, resulting in the unit having to work much harder, making it less economical to to run, and dying early. Options run to wall units, floor units, ceiling units or fully ducted – choose the most suitable for your space and house design.

MODERN VENTILATION SYSTEMS

These are not usually heating systems, unless those add-ons are included, but may help heat your home through replacing moisture-filled atmosphere. Modern construction seeks to seal a home to increase energy efficiency which means you may need to have a system installed. "Heat Recovery Ventilation" refers to having warm, stale air being removed and replaced with fresh. This aids energy efficiency, but works better when it's already warm, which is just when you don't want more heat.

SOLAR

Solar panels provide essentially free hot water. Any excess can be diverted to heating a pool or added into a floor heating system. During winter months solar will require back-up heat supplementation.

 Power and gas prices are continuing to rise and are forecast to increase sharply as demand increases – solar is renewable, sustainable, efficient and reduces hot water heating costs.

GAS HEATERS AND FIRES

Fast, convenient and easily-regulated heat, gas can bring a moderate sized room to a warm comfortable temperature in about 10-15minutes. Energy Star rated flued gas heaters are the most efficient and won't release moisture or harmful gases into your home. Glass-fronted gas fireplaces are significantly more efficient than open fronted and create much smaller carbon footprints. If you live in an area that has no gas supply, you can have tanks that are delivered to you, last for months and only get changed out as required.

We have a wealth of advice on the different options for your home on our website, here: http://www.buildingguide.co.nz/suppliers/heating

Why Central Heating is on the Rise in New Zealand Homes

Many New Zealanders are finally switching on to central heating, leaving many wondering how they have done without it for so long.

"How you are going to heat your home should be a central part of all conversations surrounding building a new home or renovating an existing. Many new home builders are receiving misleading advice that their new home will be so warm it won't need heating. Whilst it is true that new homes, through better building techniques and products will retain heat for longer, that heat in the colder months still needs to be generated by a heat source. As with most installations, retro fitting can increase the associated costs and many of our new build customers report they regret not installing central heating as part of the build process, and either trusting the advice that their home will be warm enough without a heat source, or installing an inferior heat source like a woodfire." reports Mike Wallace, Director of New Plymouth's Premier Heating Limited.

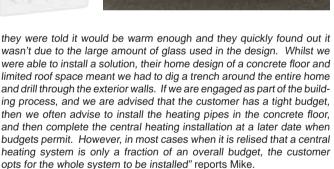
Historically, many factors have been at play, meaning central heating only has a market penetration of around 5% in New Zealand homes. Affordability to install and operate, lack of central heating specialists and a misconception that our climate is too warm for central heating have all been contributing factors. The good news is, these constraints are slowly being removed and any myths are being busted using actual statistics, and, as a result central heating is now becoming a viable part of the conversation when building or renovating.

"The World Health Organisation recommends a minimum daytime temperature of 20 degrees inside a house that contains children or elderly. According to branz.co.nz the average daytime temperature of an un-heated Taranaki home in Winter is 17 degrees, and at night time a chilly 9 degrees. This data is now confirming that New Zealand homes do need central heating, and other data is showing it is now more affordable than ever to install and operate. At around 5% of a new home build cost, you can have a central heating system that also provides continuous flow hot water for domestic use. Many home builders spend more on landscaping so why not on something that real estate agents are reporting is adding value and becoming a differentiator when it comes time to sell" adds co-director Aaron Flood.

There are two main solutions when it comes to centrally heating your home, hydronic (water) or forced air. Hydronic central heating is the most efficient way of heating your home, as water holds nearly 1000 times as much heat as the same volume of air, and unlike ducted air solutions, hydronic heating will not stir up unwanted dust and allergens, is completely silent, and best of all can be installed inside your concrete slab flooring meaning it is hidden completely out of sight.

"Speaking to us as part of your building process is crucial. One customer came to us after their new build was finished when they realised their new home was colder than expected. Like most home owners





Premier Heating boast some of the best central heating experts in Taranaki, if not New Zealand. Years of experience gained in both Europe and New Zealand means they are highly skilled in matching European technology with Taranaki conditions and are constantly raising the bar.

"We think we're leading the field," says Mike. "We're not just looking at the next thing, we're looking at what's coming two stages after that. What's popular now is smart thermostat technology, because it's not expensive to install and can help you reduce your operating costs by allowing you to control the temperature of each room from just about anywhere in the world. We have also partnered with Energy Alternatives to offer our customers turn key solutions to generate their own electricity and then store it for use after the sun has gone down to heat their water and operate their central heating. This is proving very popular for rural home owners and the environmentally aware"

For more information on the solutions Premier Heating offer, and to book in a free home consultation visit:

www.premierheating.co.nz ...or call them on 06 752 4220



BUILDING GUIDE CLINE

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5.4 Interior finishes

Connecting with yourself.

Good design appears effortlessly elegant. Interior design is about satisfying your needs for emotional and physical comfort.

IT STARTS WITH THE ARCHITECTURE

An architect is also responsible for all interior structural elements. Including floors, walls, ceilings, the junctions where they intersect and the physical structures that support them. The dividing line between architecture and interior design can therefore blur. Collaboration delivers the best results.

WHEN TO THINK ABOUT THE INTERIOR DESIGN

Address the interior design before

construction starts as applied finishes like paint, wall coverings, tiles and carpets are all decided upon during the consent documentation phase. Some finishes may have specific substrate or installation requirements that need to be discussed with the architect and incorporated into final design and construction documents.

LIGHTING

Lighting has a major effect on colours and finishes and lighting must always be considered alongside each other.

FINDING INSPIRATION

Visit our Design Guide website, www.designguide.co.nz and our Pinterest page – www.pinterest.com/design4402 where we have a wealth of curated images across a huge range of rooms. For more advice on lighting check out the next section of the Building Guide and www.buildingguide.co.nz/products/lighting, and for more detail around interior design.

While many people are choosing more and more products online, make sure the finish works in your we recommend that all finishes should be viewed as a physical sample before making a final choice.

SELECTING FINISHES

Every decision you make should be viewed in relation to the overall design project. Nothing should appear disconnected from the whole experience.



SOFT FURNISHING TIPS

Drapes and blinds are an important part of your home design because when closed they present a large colour/pattern block that you have to live with, so make your choice carefully. Here are some points to consider when looking to purchase drapes and blinds:

- Get an indicative budget established before starting. This will save you a lot of time looking at products that may not suit your situation. Custom made curtains and blinds are often dearer than ready-made products but you will have a greater selection and a more personalised result.
- Use a reputable company specialising in soft furnishings. They
 employ people of high standards, often with interior design
 experience. They will have a wealth of knowledge of fabric
 composition, colour, styles and practicalities.
- Every detail is

 Don't pay for quotes. You don't need to. Companies who charge for quotes may tell you their expertise is more valuable than others. This is very unlikely, if not misleading.

 When possible choose your carnet and curtain fabrics before
 - When possible choose your carpet and curtain fabrics before, or at the same time, you choose your paint colours.
- part in a greater

 When considering the design of your drapes give thought to the size of the room. Often lifting the rods 100-200mm above the frame or even up to the ceiling will make the room feel bigger.
 - Drape length can be a personal thing, whether you like them
 well off the floor, just to the floor, or dragging on the floor.
 Remember if you have them touching the floor you won't be
 able to achieve a structured look from your drapes as the fabric
 will loose its pleated look as the fabric drags on the floor.
 - If you are wanting to give your home a contemporary look use sunscreen blinds as sunfilters instead of net fabric. This gives nice clean lines to the window and looks great from the outside.
 - Drapes made using linen, cotton or hemp will move up and down. They look great but make sure you have these fabrics well on the floor.
 - Express your personality. Not every room in the house has
 to have the same fabric or style. Enjoy your designing and
 buying experience. Choosing a drape company that has a good
 reputation and that care about your purchase is important.
 - Don't assume that paying a high price for your fabric means you are buying long lasting fabric.
 - Comparative quotes. If you get more than one quote make sure that you are getting "apples for apples". In other words, make sure it is the same fabric, lining, style, meterage, and tracking. You may find the dearer quote could be the "cheaper" quote if the same specifications are quoted on.
 - Get a written guarantee. Whilst you are covered by the Consumer Guarantees Act, you should always get a guarantee of workmanship and quality.

Advice from Harrison's Curtains - www.harrisoncurtains.co.nz

How to choose the right











colour for you...

There are many elements to home interior and exterior schemes but one of the most dominant features - simply because it covers the larger surfaces of your home, is colour.

Choose surfaces which have fewer colour options first, such as carpets and furnishings. It's much easier to get a paint made to match carpet and furnishings than the other way round. Have a look at any accessories, knick knacks or artworks you have bought, and work with these items that you are not going to be replacing. Use these items to refine your paint colours.

While there are many beautiful and useful white and neutral colours in the Resene collections, make them a considered choice rather than be driven by a fear of getting it wrong with bolder colour.

The best way to see how colours react in different rooms is to test them. Using Resene testpots, paint your chosen colour onto a piece of A2 card leaving an unpainted border around the edges so your eye focuses on the reality of the colour. Move the card from wall to wall and from room to room. Watch how it changes not only with the light but against other colours in the room.

If you are building a new home and don't yet have the luxury of walls to try your colours on, try your Resene testpots out in a space that is as close as possible to your new home.

When you're choosing colour, remember these handy tips:

- The same paint used in two different rooms one north-facing and one south-facing - may look completely different.
- The same colour painted on the walls in a large room may look different in a small room. In a small room the walls reflect onto one another so colours may appear more intense. This is particularly the case with yellows.

- If in doubt choose a lighter colour inside as colours will tend to look darker. Outside the reverse applies - if in doubt choose a darker variant as the sun will tend to wash out the colour and make it look
- Colour on the ceiling will look darker than the walls because there is less reflected light. Generally a half or quarter strength of the wall colour is recommended. Or make a statement and opt for a coloured ceiling or continue your wall colour onto the ceiling for a cosy cocoon of colour.
- Flat, low-sheen, satin, semi-gloss and gloss finishes also play a role in how colour can change in certain lights. Glossy finishes are highly reflective and can lighten a room and make a colour seem cleaner and brighter. Similarly, matt surfaces absorb the light and will appear darker and deeper than glossy reflective surfaces. Most decorators opt for a low sheen finish, such as Resene Zylone Sheen or Resene SpaceCote Low Sheen, for walls, semi-gloss for trims and joinery, such as Resene Lustacryl, and flat finishes for ceilings, such as Resene SpaceCote Flat or Resene Ceiling Flat. For exterior walls either a low sheen, such as Resene Lumbersider, or semi-gloss, such as Resene Sonyx 101, with contrasting semi-gloss or gloss trims and joinery works well.
- If you're choosing a neutral colour scheme consider varying the sheen and strength of the colours to add interest.
- When it comes to wallpaper, as a general rule, smaller rooms generally look best with smaller prints while larger rooms will handle larger prints. But if you're drawn towards a bold print for your living room but don't want to cover a whole room, use it on a statement wall instead. You can then pluck out colours from the wallpaper's pattern to use in your colour scheme. See an extensive collection of wallpapers as your local Resene ColorShop or online at www.resene.co.nz/wallpaper or create your own custom wallpaper with Resene WallPrint, www. resene.co.nz/wallprint.

For more advice and inspiration, see your Resene ColorShop or use the free Ask a Colour Expert service online: www.resene.co.nz/colourexpert.



Get a superb finish on your decorating projects with quality Resene paint, colour, wallpaper, curtains, decorating accessories.

Come in and see the team at your local Resene ColorShop and enjoy the Resene difference today.

Call 0800 RESENE (737 363) or visit www.resene.co.nz for your nearest Resene ColorShop. Over 60 Resene ColorShops nationwide.









Selecting flooring

Flooring is the base of your interior design.

Your flooring choices are a significant factor in any architectural and interior design.

Think about this early in the design process, as applied finishes need to be selected and specified during the construction documentation process.

Flooring impacts on you on a physical, visual and emotional level it changes the sound and feel of your rooms and acts as the base for the rest of your interior design.

Each flooring type has its own set of benefits and limitations relative to the performance required for the area under consideration:

- Is it resistant to the expected wear?
- Easy to clean and slip resistant?
- Does it offer sound absorption?
- Resistance to expected moisture?
- Is it suitable for the substrate?

The most popular flooring choices are synthetic or wool carpets, timber, concrete, and tiles (ceramic, porcelain and natural stone). New alternatives in vinyl flooring are vast improvements over the old 'lino' and modern designs replicate the look and feel of wood or tiles at a lower price.

Carpets are popular due to their versatility and comfort. Their insulating properties can reduce heat loss, and noise levels - you really notice walking into a room with carpet - it's a palpable warmth and calmness. It's a durable product that gives flexibility in terms of colour and texture, and adds a luxurious touch to any room.

The aesthetic can be very minimal or highly ornate depending on the sizing and decorativeness of the material chosen. Make sure you examine your options, and especially in the rooms where you'll be installing, so you can see how your choice looks with the light and space where it will be installed.

Hard flooring, whether vinyl, concrete or timber, is usually better for wet and food preparation areas. Options abound here, too, so investigate your options widely.

> Advice from Harrisons Carpets and they're happy to come to your home to discuss your options: www.harrisonscarpets.co.nz

GREAT PRICES, EVERYDAY ON **CARPET AND CURTAINS**





We're mobile so we'll come to you at a time that suits. The local owner/operator will look after your project from start to finish.

- We'll help you select the best option from our huge range of carpets, vinyls, curtains, blinds and shutters
- · Free colour and style advice to reflect your home décor and to suit your budget
- Our Price Promise*
 - See website for full terms & conditions
- We offer Fly Buys and excellent finance options

FOR A FREE IN-HOME CONSULTATION

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0800 421 002 (\Box) harrisonscarpet.co.nz *or* harrisonscurtains.co.nz



See you at your place





PEACE OF MIND WITH GARADOR GARAGE DOORS

Building or renovating can be a difficult time, especially if you cannot always be on site. You need to know that the products you choose will be reliable, long-lasting and look great with your design. When it comes to the garage door, Garador gives you the peace of mind that comes with knowing your needs will be met.

Some important factors must be considered when choosing your garage door. Firstly, the style of door and the profile that will work best with your design. Garador can advise on a door for your requirements, from the older style roller or tilt doors to the newer, sleek look of sectional doors. Sectional doors have some great advantages - especially for a two car garage - with greater strength, weatherproofing and insulation. Insulated garage doors can help your house stay warmer and quieter and give you more options for use.

The garage door opener is another major consideration. Garador's technologically advanced openers give you super quiet operation and smooth, reliable door control at the touch of a button.

All openers come with TrioCode™128 advanced multi frequency technology, using three frequencies to defeat interference from other

transmitting devices. The 128 bit encryption relies on trillions of rolling codes, meaning superior security you can rely on.

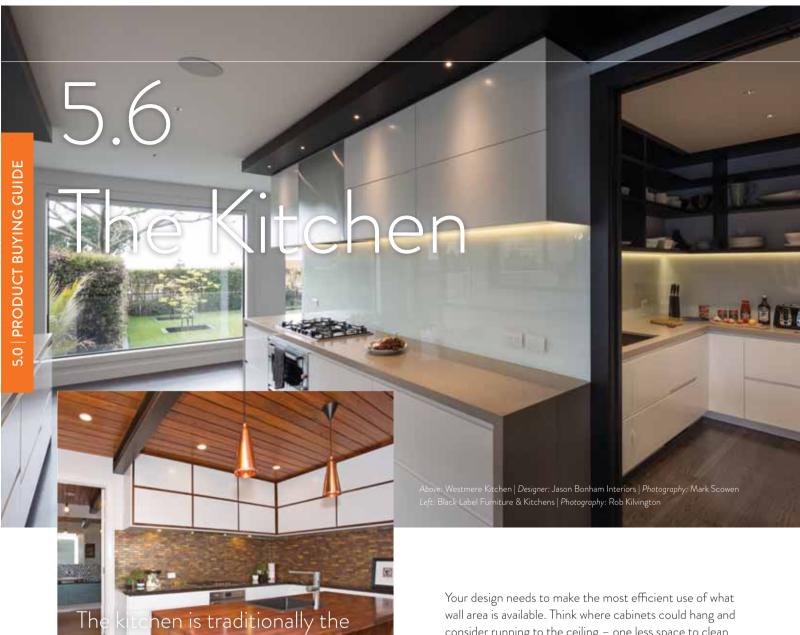
When it comes to colour, with Garador the options are endless. With a selection of 18 popular COLORSTEEL® colours available off the coil and over 100 Dulux® Powder colours, you can guarantee synergy with your house design.

With the Garador Smart Phone Control Kit, you can now control your garage door through your smart phone while you're at home or if you're out and about!

To find out more about our top quality range of garage doors and accessories, visit our website or give us a call.







No other room in your home is likely to host as much traffic, utilisation and conversation.

heart of a house and now it's

also the hub.

DESIGN MEETS FUNCTIONALITY

Aesthetics integrate with functionality so while you must have easy access to all the necessary amenities, ingredients and appliances required for the preparation of food, its design is equally important.

As you plan your kitchen design, here are some of the key features to take into account:

1. Wall space, windows and your sink - Wall space is always a premium.

wall area is available. Think where cabinets could hang and consider running to the ceiling - one less space to clean and more cupboard space too.

A key question is where to locate the sink. Do you want it to face a window so you can keep an eye on children

playing in the garden or look out over a view? You will also need to ensure there is room for a dishwasher nearby as well as ample bench space.

2. Storage and access — Storage is a priority when designing a kitchen. The ideal solution combines visual appeal with ease of use.

Design palettes should flow from living spaces into the kitchen area.

Space in your kitchen should be allocated according to how you will use the space. Your choice of drawers and shelves is important. How much capacity and what height best suits? What configuration of drawers and cupboards will be most convenient?

Would everything be easier stored in deeper drawers? Do you want to hang some implements farmhouse style?







See us online at www.mastercraft.co.nz or call 0800 67 67 67

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How you lay out your kitchen design will allow greater control over aspects such as the height of worktops and placement of devices and appliances. Think about things you do not access as frequently. Perhaps they can be stored away from the principal work area? Large pots and oven trays could be stored in a pantry-type cabinet. A similar cupboard space could be used for groceries and vegetables not kept in the fridge. This way, everything is within a few steps of your work triangle.

Careful thought should also go into the clean-up area. Where do dishes go after they are removed from the dishwasher? Would wall cabinets be an effective place to store glassware?

If so, just how far do they need to be from the dishwasher to allow easy transfer?

Likewise, consider the storage requirements for the items you need nearby the hob or range. Pots and pan drawers, drawers for utensils, spices, oils and other essential items all should be placed within easy reach.

3. Cabinets — For maximum flexibility, choose a kitchen design that is compatible with a wide range of cabinet designs. From high gloss glass with oak, laminate finishes or elegant lacquer finishes in any colour you want, your choice of cabinetry is critical to achieving the look you want for your kitchen.

If you have an open-plan kitchen, the design theme including cabinets must compliment your living space. Alternatively if your goal is a minimalist kitchen, look for plainer cabinets that can be finished with recessed handles and other unobtrusive extras.

As you piece together your kitchen design, you will need to decide where your cabinets sit. You'll also need to choose the internal and external hardware. What shelf styles, glass or solid doors? Do you need lights inside some cabinets? Would electrical plugs be useful inside?

CREATING A USABLE SPACE

Your kitchen should be shaped around the way you intend to use the space and what best matches your family needs. If you entertain regularly, an open plan format may be most suitable. This will enable you to socialise whilst cooking and preparing food. If your lifestyle is oriented to family gatherings, a communal seating area will be more important.

Each element in the kitchen has its own space requirements Take the time to consider where each can be placed to realise your vision.

Refrigerator — the refrigerator needs some counter space nearby for setting down objects removed from it. This can be located to the right or left of the refrigerator as most refrigerator doors can be set to swing either way. For sideby-side fridge-freezers, having the "set down space" bench top behind you when you open the doors is often the most convenient. Islands are perfect for this.

The direction of the door swing should be compatible with the rest of the kitchen. For example, if your fridge door is set to open away from you, you won't need to walk around the door each time it's opened.

Oven, hob and range — the hob or range also needs "set down space" on either side. You'll need somewhere to put down pots while they are still hot from cooking, as well as ingredients that are being added as you cook.

Sink and clean-up space — this is one of the most frequently used areas in any kitchen. Your clean-up space and sink need sufficient usable area on two sides. One side is for stacking dirty dishes and utensils whilst the other is for storing them once they have been washed.

Microwaves — most kitchen designs incorporate a specific site for a microwave, at the correct height and close to the stove or range. However most microwaves are an awkward depth. They can be deeper than many upper cabinets yet shallower than lower base units. The height of their placement is important.

If your microwave is not an integral part of your cooking routine, you could think about putting it outside the work area.

Coffee machines, blenders and mixers — most high-end appliances like coffee machines, blenders, toasters and other appliances are made with both functionality and visual appeal in mind.

In a smaller space, you might want the option of storing them out of sight but ensure a power supply is available within the storage cupboard and a second small sink next to your coffee machine is a great use.

THE FINISHING TOUCHES

Overall, your kitchen should have a strong sense of cohesion where functionality and style are both achieved. Unless you already have experience in successfully designing a kitchen, retaining the services of a specialist kitchen designer is strongly recommended.

For more indepth advice, including different benchtop types and advantages, finishing options, lighting and more, head to our website: http://www.buildingguide.co.nz/suppliers/kitchens

Editorial supplied Mark S. Graham

YOUR OWN ISLAND

A kitchen island can become an effective centrepiece, providing you have sufficient space.

An L-shaped kitchen incorporating an island needs at least three metres of width to fit in a minimum depth island with minimal aisle space. Three and a half meters creates an even more usable space.

For a U-shaped kitchen with an island, you'll need a room that is at least three and a half meters wide for a minimum depth island with four meters being preferred. If you want the island to run in the long dimension in the U-shape, you'll need at least five meters of width. Islands that incorporate a sink need more width still.

If you have decided that you want to have an island, you'll also need to consider if you want it to contain any appliances. Will a sink unit fit? Will there be barstyle seating at one side? Will it have two levels? Will it incorporate the hob? There are so many ways



to design an island; you can let your imagination run free.

Your kitchen should have a strong sense of cohesion where functionality and style are both achieved.

There's nothing better than stepping into your new home for the first time.

Particularly when it's the home you've had custom-built based on your vision. Developed from a design you have carefully chosen, your new home should be everything you've ever wanted. It's an eye-pleasing creation customized to suit your lifestyle for years to come.

So, when it comes to building your new home, you'll want to make sure you choose the right Tauranga builder -- one who not only knows what they are doing but loves

With experience spanning two decades, across two continents, Precise Builders have the background, qualifications and drive to make it happen. We are prepared to do whatever is necessary to accomplish the results you want and deserve.





Whatever you've got in mind - a new build, a major renovation, re-clad, extension, or a leaky home - by choosing Precise Builders, you'll have peace of mind because you know your home is well constructed, durable, and ready to stand the test of time.

Call Dave on 027 805 7763 to view our showhome.

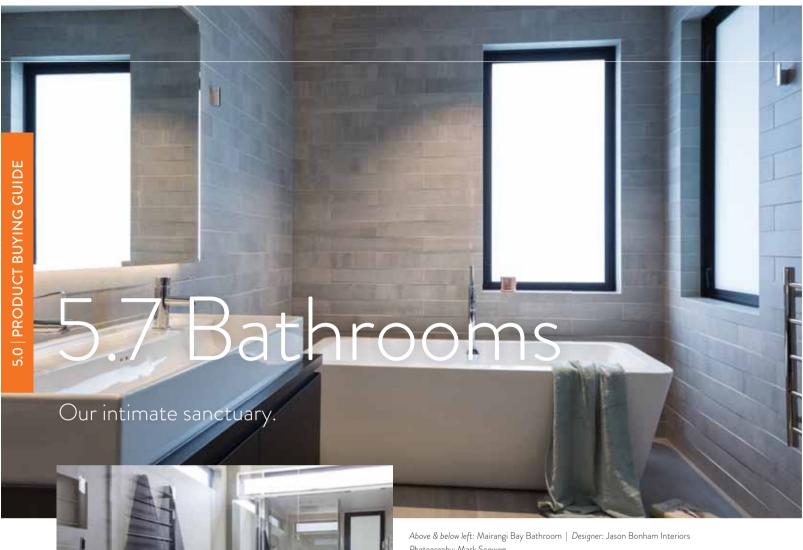






www.precisebuilders.co.nz





Photography: Mark Scowen

Bathrooms have outgrown their purely functional role. They are now an intimate space for retreat and selfindulgence where we connect with one of life's most vital and essential elements - water.

The role of bathroom design is to enhance this connection by creating a sanctuary for body and soul.

DESIGNS REFLECT OUR CHANGING LIFESTYLES

We are moving to a new freedom in how we use our living spaces. This means the traditional divides between sleeping and bathing spaces are dissolving. To maintain

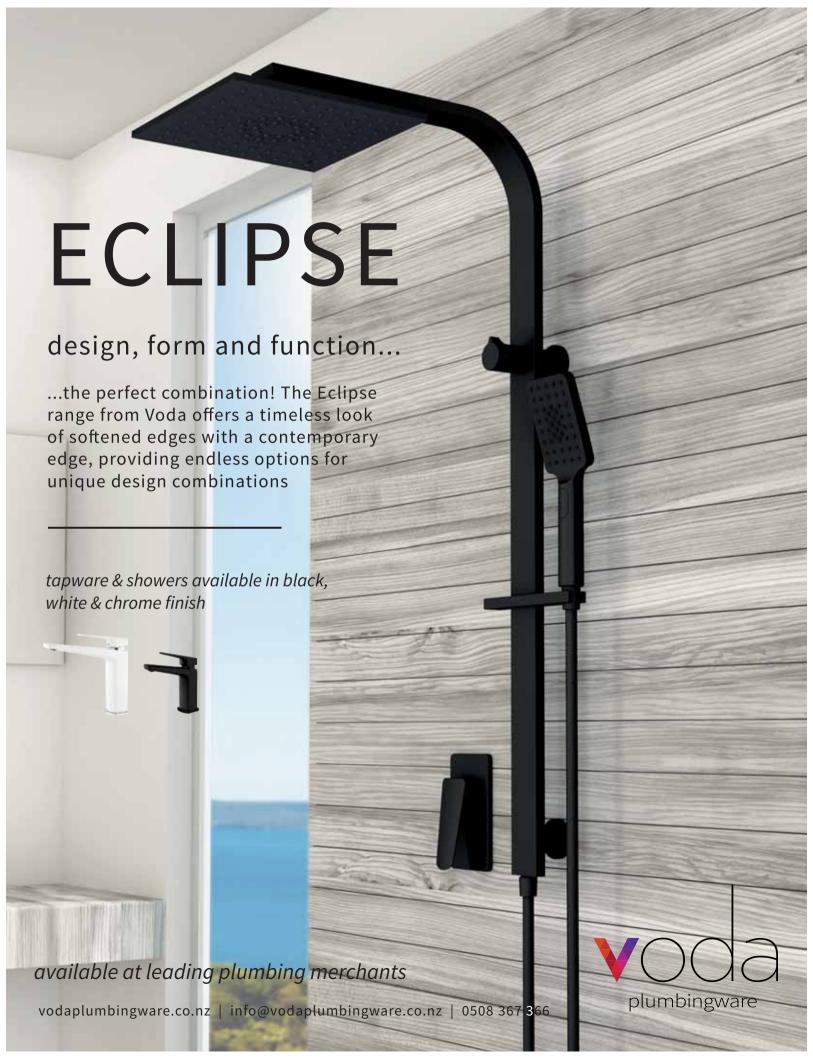
this flexibility, consider avoiding fixed walls that separate. Instead, think about movable glass or timber screens that allow inter-mixing of materials and spaces. Another effective touch is to bring nature and the outdoors closer with a Japanese 'tsuboniwa' or small, enclosed garden.

SMALL SPACES THAT FLOW

Smaller, more confined areas suit pared-back designs with simple materials. These create compact, functional spaces where the ritual of bathing is completed efficiently and

Bathrooms are where we connect with one of life's most essential elements - water.

modestly. To generate a greater sense of space, think about hung vanities and toilets along with recessed wall cabinets. Wet areas that do not separate baths and showers add even more freedom.





5.0 | PRODUCT BUYING GUIDE

MAKE IT A SENSUAL EXPERIENCE

Materials on the floor, walls and horizontal surfaces in your bathroom are experienced in a very tactile, sentient way. Tiles, mosaics, stone, glass and timber are all popular for their luxurious feel. Each will contribute differently to the mood of the bathing space.

However their palette must still reflect materials chosen throughout the rest of your home. After all, every room is part of a greater experience.

Materials on the wall, floors and other surfaces are experienced in a highly tactile way



As well as their functionality, consider how the shape, form and composition of fittings can add a level of tactile delight and surprise.

The first step is to whittle down the vast array of choices. From sculptural faucets to computerised shower systems that can be set to your own exclusive heat and water pressure settings.

To pick well, you need a critical eye and an educated guess as to where style is heading over the next ten years or so. Do your homework with plenty of showroom visits. Test-drive everything for comfort and size. Remember that you get what you pay for. Nobody ever regretted buying quality and durability.

SHED SOME LIGHT

Almost nothing contributes as much to a room's ambience and tone as lighting. Think about these three areas and how lighting can add to your desired effect:

General – what is required to illuminate the room to make it usable and able to be appreciated?

Task lighting – what sort of lighting is needed for activities such as applying make-up or shaving? Remember that it's important to light the face as naturally as possible, without shadow.

Ambient light – choose gentle and low key so as to create a special mood. Think how dimmers and sensors can play a role creating exactly the mood you desire throughout the day and night.



Designer: Jason Bonham Interiors | Photography: Mark Scowen

TECHNICAL POINTERS

- Water may be the great provider of life, but it can also be the destroyer of bathrooms. Thorough waterproofing and proper directing of run-off is vital \in your design.
- No-one enjoys a cold bathroom.
 Under-floor heating is an easy way of warming the space. Heated towel rails and mirrors also improve the overall experience. Installing a timer will help minimise the impact on power bills.
- An effective ventilation system is a standard requirement under the NZ Building Code. Therefore your design will need to include an extractor fan.



To eliminate contrast and create balanced light in a room, there should be at least three kinds of lighting, according to lighting experts. The right atmosphere can be created by well designed, carefully planned and executed lighting installation. Lighting can be one of the biggest factors in determining the mood of a room and how comfortable and pleasant or simply practical it is to use.

Soft, indirect ambient light should illuminate the whole room with a glow, and task lighting should be positioned (usually between the top of the head and the work surface) to enable working or reading. Accent lights should be used to highlight artwork and decorative objects. (A decorative light like a chandelier is a fourth, not necessarily essential, component of lighting design; it should never be the sole source of light in a room because it throws everything else into darkness.)

There are fantastic affects that can be created using the right lights in the right positions. But also make sure you have lights that are sufficient for work you have to do, such as over kitchen benches or where you like to read. By all means consult lighting designers. Their services can make a huge difference in the quality of your finished installation. The lights themselves can be a significant portion of your budget and are very much a fashion statement if you want them to be.

- Consider whether they will be seen and spend accordingly, with more money spent on lights that occupy highly visible positions.
- Lighting has a huge impact on mood, so consider the ambience (atmosphere) you want to create.

- Consider how the space itself 'works' architecturally, and what aspects of it could be highlighted or hidden; the colour and texture of the surfaces being lit; whether you have particular paintings, objects d'art or materials that you wish to make a
- Human eyes don't like to deal with extreme contrast because it creates eye exhaustion, therefore look to diminish contrast in a room that you will be in for a long time.
- Remember if you can't afford a particular light you want, you can always run cable to the point of installation and just leave a bare bulb there for a short while, which is far better in the long run than removing the light from your plans altogether and ending up with something you won't be happy with.
- Consider low and non-direct lights in areas such as the bathroom that you may visit during the night.
- Consider the bulb beam width: this effects where light goes and the intensity of contrast between light and shade.
- Outdoor lighting can open up gardens for night time enjoyment and the old days of spotlights over the deck are rapidly disappearing, with lighting helping create outdoor rooms for entertaining into the night.
- Even light switches can be fashion pieces the choices are far greater than the old standard white buttons.

Haydn Mellor is a Lighting Designer and General Manger of Lightplan who focus on mid to high-end residential and commercial projects, design and supply. www.lightplan.co.nz



5.9

Landscape design & construction

Allowing budget for landscaping means you can get the whole project finished...

...and having the landscaping done is a truly wonderful feeling because it really completes your home and adds a surprising amount of value.

You can save money by doing much of the work yourself but there may be elements, such as retaining walls, that are best left to professionals. Landscape designs, especially, are often best done by landscape architects or designers. There are different looks that you can go for – but come back to the style of house design you've chosen and use that to lead your garden design.

Outdoor Rooms

The recent concept of 'outdoor rooms' is not hard to implement in your own backyard. Taking lighting, appropriate furniture and creating a defined space that is a room in its own right but outside, means your home extends into your garden for exceptional lifestyle enjoyment.

Fencing

Fencing is another component that can be expensive but is essential for privacy and security. The range of materials is again extensive but remember to consider new products like glass and fibreglass for appropriate locations. There are specific laws dealing with fences – their height, sharing the cost with neighbours, whether you need a building consent for them or not. Discuss with your neighbours what you intend to do, especially if you need access from their property. Good fences make good neighbours – work with them wherever possible.



Planting

- Plants can be surprisingly expensive because there is generally so much that needs to be planted.
- Consider the trade off, however, in choosing larger plants that may cost more but have an immediate effect, as opposed to buying smaller plants that will take a couple of years to reach the right size.
- Remember to look at the size that trees grow to

 some trees get big (really big!), so think about
 where you're planting them for yourself and for your neighbours.
- Check the materials to be used in beds with the plants going in to make sure they complement each other.
- · There is no such thing as a low-maintenance garden.
- Grouping plants together can make a strong garden statement.
- Don't forget the lawn: ready lawn, spray-on seed or sow it yourself, ensure you've prepared the ground appropriately for the best effects. Time spent here pays off.

Decking and Paving

- Stone either in regular shapes or natural (to create 'crazy paving'), poured cement, and concrete flagstones are default choices for patio areas.
- New lattice paving allows the use of small stones that would otherwise slip around and are more eco-friendly as they allow water to permeate through rather than create runoff.
- New composite recycled plastic/wood 'timber' products are available as extremely durable and 'green' decking products

Swimming Pools

There are specific parts of the Building Act that deal with swimming pools. In addition, there are components of each Council's District Plan that control their installation and access.

- Pools may be built into the ground or sit above.
- The main pool types are concrete and fibreglass and each type has its advantages fibreglass on cost, concrete on flexibility of design.

· There are alternative ways of treating water to chlorine treatment that are very safe.

Balustrades

Balustrades are a series of upright posts designed to prevent people from falling from high places. These days, they are a requirement for decks over 1 metre in height, stairwells and for pool surrounds.

Originally they were wooden but modern balustrades can be made from a number of different materials including aluminium, glass, steel, steel wire, or a combination. Balustrades can be framed or semi-framed or frameless. The choice for your home comes down to your personal taste but work with your designer to choose the best design and materials for the style of your house.

Note that as of mid-2016 frameless glass balustrades are being reviewed for safety and the rules around their use may change.







OUTDOOR LIVING

Indoor-outdoor living has long been a quintessential way of life for Kiwis and more and more we are blurring the lines between indoor and outdoor spaces. To achieve this however you need to be talking about it early in the design and building process to ensure your designer is able to create outdoor spaces that enhance the interior, and most importantly that part of your budget goes towards your landscaping.

Where to start...

Think about the purpose of the space, and structure it around the purpose. Is the deck to act as an extension to your living space, or is your outdoor area to be a private sanctuary?

Alfresco Dining

Do you have enough space for seating and mingling? Think about the proximity to your kitchen. You don't

want to be carrying trays of drink, and platters of food from one end of the house to another.

Also, consider the durability of your outdoor furniture. Not only does it need to be comfortable and in keeping with the style of your interior décor, it needs to survive the elements.

Barbecues & Beyond

While the traditional barbecue will always reign supreme outdoor pizza ovens are gaining in popularity. A traditional wood-fired oven will not only add atmosphere to your space, but provide a heat source on cooler nights.

Shelter

From pergolas, to umbrellas, to extendable awnings, it is essential you have shade and shelter from the elements. Make sure you consider the location of your home and select a material and solution that is suitable to your environment.



This chapter explains the building regulations, contains directories of professionals and trades people in your area, and gives you practical worksheets for your project.

THREE THINGS YOU NEED TO KNOW

- Understand your responsibilities under the Building Act.
- 2 Learn your local Council Consent process in this guide.
- 3 Ensure you have alternative quotes for your professional building services use our directories of Designers and Builders in this section.

FOUR THINGS YOU NEED TO DO

- 1 Meet with your local council to work through your initial design prior to applying for consent to ensure a smooth process for your building consent.
- 2 Work through the Budget Worksheet in this section and refer to it to keep track and control of your project finances.
- 3 Record phone numbers and emails of key contacts in the notes section at the end of this section.
- 4 Take notes from meetings with your building professionals using the notes sections to ensure you know what your responsibilities are and what your building team's responsibilities are.

6.1 Regulations

6.1.1 THE BUILDING ACT

What you need to know

- The Building Act 2004 sets out regulations, including the Building Code, covering all building work. It is administered by the Building System Performance branch within the Ministry of Business, Innovation and Employment (www.building.govt.nz).
- All building work in New Zealand must meet the performance standards set by the Building Code, even if the work doesn't require a building consent.
- Building work is any work done in relation to the construction or alteration of a building. This includes any work on your home, premises or other structure, such as a garage, retaining walls and fences.
- The Building Code sets clear expectations of the standards buildings should meet:
 - covering aspects such as structural stability, protection from fire, access, moisture control, durability, services and facilities, and energy efficiency.
 - stating how a building must perform in its intended use rather than describing how it should be designed and constructed. In other words, it is performance-based.
- Councils issue building consents, Land Information Memorandums (LIMs), Project Information Memorandum (PIMs) and resource consents. See details below.
- You need to use licensed people for any restricted building work. This is work that is critical to the integrity of your home. It applies to work that both:
 - o requires a building consent
 - and affects a home's:
 - ∞ primary structure
 - ∞ weathertightness
 - certain fire safety design.
- Licensed Building Practitioners (LBPs) are the people who
 can do or supervise restricted building work. They are assessed
 before getting a licence, and have to keep their knowledge up
 to date to be re-licensed. LBPs include designers, carpenters or
 builders, roofers, brick and block layers, external plasterers, site
 and foundation specialists.

6.1.2 RESOURCE CONSENT

- Resource consent may be required if your project does not meet the requirements of the Resource Management Act, administered by Ministry for the Environment, and the council's district plan.
- In general:
 - o resource consent applies to work you do on land
 - building consent applies to building work (but you might need resource consent as well if the building work will affect the land or other users).
- If either resource or building consent are required, you must get it before any work starts.

 Your designer or builder, or the council can advise you about whether you need resource consent.

6.1.3 BUILDING CONSENT

- Building consent is the council's written authority to carry out building work it considers will comply with the Building Code if it is completed according to the application's plans and specifications.
- You can't usually start any physical work until you have a building consent and meet any other requirements related to the property (unless your work is exempt or there is an emergency).
- Councils must issue a building consent within 20 working days
 of receiving a complete application, so long as they are satisfied
 the proposed work complies with the Building Code. They can
 put the application on hold if they need more information from
 you, so it's important to provide a comprehensive and accurate
 application.
- Talk to your council or have a look at their website for information and guidance to help you prepare your application (or get your designer to do this for you).
- Your work needs to start within 12 months of a building consent being issued. After that it will lapse, unless the council has agreed to a time extension.
- The council will inspect the building work at different stages.
 You, or your main contractor, need to book these inspections,
 timing them for when the work will be ready for review. It's
 important to do this in the right order and while the work that
 needs inspecting is still visible.
- You need to collect energy work certificates and/or records of work for gas, electrical or restricted building work. You'll need to include these in your code compliance certificate (CCC) application at the end of the project.
- Councils must issue a CCC for building work that complies with a building consent and the Building Code within 20 working days of receiving an application (unless they temporarily stop the process by requesting more information).
- You can't apply for retrospective consent, if building work that required a building consent has been done without it. You may be able to apply to the council for a certificate of acceptance (its scope will depend on how much of the build can still be inspected). This would be for work done after 1 July 1992 that was:
 - o urgent, necessary to protect lives or property
 - done without building consent by the owner or previous owner
 - o granted consent but the building certifier can no longer complete the process
 - started or consented before 31 March 2005 and affects public premises.

6.1.4 LAND INFORMATION MEMORANDUM OR LIM

 A LIM is a council report about a particular piece of land, outlining everything the council knows about it (for example, any consented building work – meaning any buildings not mentioned mustn't be consented or were prior to consenting).



You will not find building restrictions relating to a site on a LIM, you will need to check the district plan or get a Project Information Memorandum.

6.1.5 PROJECT INFORMATION MEMORANDUM OR PIM

- · A PIM is also a council report about a particular piece of land, but its purpose is to help you decide whether your building project is possible and practical. You don't have to get one but it can ensure you and your designer are better informed early in the process, before you apply for building consent.
- It includes information about the site's special features and services, and whether your project will need resource consent or any approvals due to the district plan or other requirements.

6.1.6 RESIDENTIAL SWIMMING POOLS

What you need to know

New rules related to residential pools come into force on 1 January 2017, following an amendment to the Building Act 2004 (and the repeal of the Fencing of Swimming Pools Act 1987).

Pool barrier requirements apply to residential pools capable of containing water 400mm deep or more. Barriers must restrict access by unsupervised children under five years of age.

Key changes brought about by the new rules include:

Residential pools must be inspected at least three-yearly to check the barrier continues to comply. Councils will have

- more powers to enforce the requirements, including being able to issue a 'notice to fix', followed where necessary by an infringement notice or prosecution.
- Safety covers will be acceptable barriers for small heated pools (spa pools and hot tubs), where the side walls of the small heated pool are at least 760mm high and non-climbable.

The amendment clarifies the requirements for doors in the pool barrier, which:

- must not be able to be readily opened by young children
- must have a self-closer or a door alarm to ensure that adults and older children keep them closed.

The amendment also makes it clearer that the barrier requirements do not apply to garden ponds and similar water hazards.

What you need to do

Ensure your pool barrier is regularly maintained so that it continues to restrict access by young children. Ensure that gates and doors in the pool barrier are kept closed.

If your pool does not have a barrier, you must get a building consent and install a pool barrier.

Pool barriers must comply with the requirements of the Building Code. MBIE has developed an Acceptable Solution, which provides one way of complying with these requirements.

WORK THAT DOESN'T NEED BUILDING CONSENT (SCHEDULE 1: EXEMPT WORK)

If your building work is "low-risk" it may not need a building consent, although it must still comply with the Building Code.

Schedule 1 to the Building Act 2004 states the building work that can be undertaken without a building consent. The majority of exempt building work is "low risk", meaning it will not affect your building's structure or fire safety and will not pose a risk to public safety.

You should always check with your local council, as they can also tell you if your proposed building work has any district planning implications. You may need to get a resource consent or some other permit before you start any building work.

Some building work that is exempt from building consent:

- · general repair, maintenance and replacement of building components (not major, contributing to the structure or failed external moisture components)
- · changing existing household plumbing, including minor drainage work, as long as a licensed plumber or drainlayer does the work or signs it off
- installing or replacing windows or exterior doors, provided there have not been weathertightness problems and there is no change to structural elements

- · alteration to the house's interior (unless it affects a wall that is load-bearing, a bracing element, a firewall or some masonry walls)
- retaining walls up to 1.5 metres in height, providing they only carry the ground load
- small garden sheds, less than 10 metres and single storey. They cannot have toilets or stored water and must be as far from the boundary and/or dwelling as the height of the shed (for example, a 1.8m high shed must be 1.8m from the boundary)
- · closing in an existing veranda or patio where the floor are does not exceed five square metres
- shade sails and pergolas
- · demolishing a detached building that is not more than three storeys high
- · removing a potential earthquake hazard (for example, the upper part of a brick chimney protruding above a roof)
- · repairing or replacing some existing buildings, such as carports, garages, greenhouses and sheds (whether damaged or not).

Note: This is not the complete or detailed list. Ask your council before doing any work. You can also find guidance on exemptions at www. building.govt.nz/projects-and-consents/planning-a-successful-build/ scope-and-design/check-if-you-need-consents/

Manage your Project

Building a home is not easy, so expect frustrations as construction rule #1 is nothing will go as scheduled.

Bad weather, delivery delays, material shortages, inspection failures, and one of the most common mishaps, conflict in subcontractor scheduling, can all add to delays and cost overruns.

Here are just some issues for you to consider for your project management to help lesson those frustrations.

...WITH THE BUILDER:

- Most owners rely on the builder's judgment and experience in selecting subcontractors and buying materials.
- You may wish to either undertake a high or low level of participation, in relation to selecting subcontractors, arranging inspections and reviews of the building project.
- Some owners may choose to take over the project management, by hiring subcontractors, buying materials and supplies, and overseeing the entire project from land excavation to landscaping. Something to note if you do choose this option is that as the project manager you become legally responsible for the work.
- As an owner contractor, you will need experience in project management and scheduling. And it wouldn't hurt to learn the terms used among contractors. You need to appear professional to avoid mistakes and being taken advantage.

KNOW YOUR PRIORITIES:

- Certain projects in the construction plan take priority over others as it relates to quality workmanship and cost.
- The foundation must be right the first time. The framing is going to be more important than a squeaky door, and getting the

- plumbing inspected and working is critical before putting up the drywall, are just some examples.
- Take the time to oversee key projects. Be there when they lay the foundation, get a sign off from an independent inspector, and double check key areas. It will save you time and money down the road.

MANAGE CHANGE:

- Learn how to manage changes. Don't become your own worst enemy. When working on the project it is tempting to revise the original specifications. This could become expensive over time and delay your project.
- Changes are part of every construction. Most of them are minor, such as adding additional wiring to a certain area of the home. Others can be expensive, like knocking out a wall.
- It's critical that you manage changes within budget. Also note that structural changes may impact other parts of the house such as frame if you decide to remove a wall.

It's important to keep your construction as close to schedule as possible, with some important time components to remember being:

- Get commitments from suppliers on delivery dates and have them inform you days in advance if they expect delays
- Promptly schedule subcontractors far enough apart so that you can inspect and repair work if needed, make-up for days lost, and give you some extra room in the event the project is falling behind
- Add some variance in your original construction plan for unforeseen delays due to weather, labor, and delivery problems
- Keep a tight control on costs one of the biggest delays is when money runs out

KEEP GOOD RECORDS:

Keeping good records is one of your most important tasks. You need a system that tracks purchase orders, invoices, paid receipts and checks, scheduling plans, contracts from subcontractors, and the like.

Taking photos as the build progresses is also a valuable recording tool.

Have ready access to information whenever required. And most importantly, protect yourself against liens and any injury liabilities.

KEEP YOURSELF INSURED:

- What happens if a subcontractor falls and injures themselves? Or more likely, some neighborhood child gets injured while jumping between the rafters some Sunday?
- Make sure you carry liability insurance for workers and nonworkers alike who have permission and non-permission to work or walk on the premises.



COMMON PROBLEMS YOU MAY ENCOUNTER -

...DURING CONSTRUCTION:

- Sub-contractors are late or don't show get time commitments from sub-contractors and call them 1-2 days before schedule
- Always carry your cell phone as contractors will need to be able to contact you as questions arise
- Material delivery delays order materials well in-advance of schedule and confirm delivery dates with suppliers. Have suppliers notify you days in advance of possible delays, make sure you have provided clear delivery instructions and call for confirmation the day before delivery
- Have materials arrive a few days in advance so that they can be exchanged if necessary
- Wrong materials double check material being ordered is referencing correct part numbers and description. Check the suppliers exchange policy and have the supplier review the order with you

INSPECT BEFORE YOU PAY:

- Your most powerful tool is the cash you hold in your hand. Always
 have an independent inspector review the subcontractor's work
 before making payment. Once the money leaves your hand, your
 negotiating strength has weakened.
- Never approve or make payment until the inspection has been satisfied

PAYMENT RETAINERS:

- The contract will specify payment schedules that have draws during the contract period
- There will be a percentage required of the initial bid to begin the project — builders will then submit invoices for payment
- You should maintain a minimum percentage as retainer at the final payment stage — this is released upon final inspection of the construction
- Upon final payment, have the home thoroughly inspected, make sure you have in hand all final releases/warranties of the lien and a copy of the final invoice showing that the contract has been paid in full
- Allow anywhere from 2-4 weeks on the retainer to confirm that everything is in working order

DID YOU KNOW...



...that your builder MUST hand you a maintenance schedule of requirements to meet product warranties - if he doesn't, then make sure you ask for one.

| NOTES | | |
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Understanding the New Consumer Protection Measures

NEW PROTECTION FOR HOME OWNERS

If you're considering residential building work, from 1 January 2015 you'll be better protected. That's when new consumer protection measures take effect. These changes encourage a professional, no-surprises relationship between you and your contractor. They should also enable you to make informed decisions about building work.

Key changes include:

- You must have a written contract for residential building work costing \$30,000 or more (including GST).
- If the work is \$30,000 (including GST) or more, or if you ask for it, your contractor must give you information about his or her skills, qualifications, licensing status, and the insurance or guarantees they provide in a disclosure statement before you sign a contract.
- Your contractor must also give you information about any ongoing maintenance requirements, insurance policies and guarantees or warranties once the building work has been completed.
- There's an automatic 12-month defect repair period when contractors have to fix any defects you've told them about.
- There are new ways to take action when warranties in the Building Act have not been met.
- · Contractors can be fined if they don't comply with the law.

Please note that these changes relate to residential building work only. For the latest updates on the new consumer protection measures go to www.doyourhomework.co.nz.

NEW CONSUMER PROTECTION MEASURES

Changes to the Building Act and supporting regulations

The consumer protection measures are included in a new part of the Building Act 2004 (Part 4A) which came into force on 1 January 2015. Other changes affecting homeowners in the last year or so include an updated list of work on homes and outbuildings that do not require a building consent (in Schedule 1 of the Building Act). More low-risk work has been exempted, but there are limits on who can do some potentially higher-risk work and only authorised people (as defined in the Plumbers, Gasfitters and Drainlayers Act 2006) can do certain plumbing and drainlaying work without a consent.

FOLLOW THE CODE

Remember, all building work must comply with the Building Code, even if the building work does not require a building consent.

BEFORE BUILDING WORK STARTS

Once your design and plans are sorted, the next step in getting your building work done involves approaching potential contractors and getting quotes for the job.

Pricing the job

A quantity surveyor (QS) can give you a reasonable idea of the costs involved in the building work.

You can give contractors the QS estimate of materials required (but not the price) to help them prepare their quotes. A QS can also be used to calculate progress payments and to cost variations during construction.

Choosing someone to do the job - do your homework, get quotes

When looking for a contractor, ask for recommendations from your friends or family. Ask for references and look at examples of previous work. It can also be a good idea to take recommendations from your architect, as it helps to have a contractor who is used to the architect's style of work. Make sure you use a Licensed Building Practitioner for Restricted Building Work.

A quote is based on detailed specifications and is the price you will pay to complete the building work, with the exception of matters outside the builder's reasonable control or additional costs from variations to the contract.

Get at least three detailed quotes (including a breakdown of labour and materials) not just estimates for the building work. You will need to give the contractor a copy of the detailed drawings, specifications and QS estimates (if you have them) alongside information about the building site. The more information you give them, the more reliable the quote will be.

Make sure you check if GST is included or excluded in the quote price if you're not sure. Ask for the contractor's hourly rate (including GST) so that you know how much to expect to pay if you want any additional work to be done.

NEW CONSUMER PROTECTION MEASURES

Reviewing the quote

When considering and comparing quotes, money shouldn't be the only factor in choosing your contractor. Compare quotes on more than just price; think about their levels of experience and reliability, what fixtures and fittings they suggest and check their references. Look at the details and make sure that they cover the same scope of building work and the same materials and fixtures so you are comparing 'like with like'. If any quote is significantly higher or lower than the others, ask why.

It's important that you're happy with the specified fixtures and finishes in the quote because, once you've signed the contract, changing these will be a variation of the contract (and will probably cost more). If any part of the quote is unclear, ask for more details.

When choosing materials for your building work, contractors will be influenced by a number of factors, including:

- · Their past experience with the products.
- The wholesale price of the products.
- The time and labour cost taken in getting quotes from multiple sources
- Terms of trade available from various sources.
- Loyalty schemes (such as rebates for buying a lot of product) available from various merchants.

BUILDING WORK

'Building work' covers many different trades and is any work for, or in connection with the construction, alteration, demolition or removal of



a building. Buildings include structures that are not occupied by people, such as fences and retaining walls.

Ask your potential contractors:

- Why they propose to get building materials and fixtures from a particular source.
- If the benefits of buying materials and fixtures from that source have been reflected in the quote.

It's important to understand 'contingency' or 'PC sums' on the quote could be either provisional sums or prime cost sums.

- A provisional sum sets aside money for specific building work when
 there is not enough detail to provide a fixed price (ie the item
 has not yet been purchased or chosen and the installation cost is
 unknown). Ask the contractor to confirm that the amount quoted
 will be adequate for the quality of goods you are expecting.
- A prime cost sum sets aside a fixed amount for a certain item (eg kitchen sink) so that you can choose these yourself. If you choose a product that costs more than the allocated prime cost sum, you will need to pay extra to use these in your home. A prime cost sum does not include any installation costs.

If you're not confident asking difficult questions or negotiating the terms of your contract, ask someone you trust to help you. When you've made your decision and chosen your contractor, you should send written notification to those who missed out.

DEFINING A CONTRACTOR

The contractor is the person or company you have asked to do or manage building work for you. The contractor may not be a builder; it could be a plumber, electrician or other tradesperson you are dealing with directly.

Restricted building work

You need to start thinking about Restricted Building Work (RBW) right from the start of your project. You must use a Licensed Building Practitioner (LBP) to do or supervise the RBW.

If you are using a designer, they must identify all the RBW on your job when they fill in their Certificate of Work (part of the documentation required for building consent). They'll do this when they draw up your building plans.

Restricted building work is everything that involves or affects the following:

- Primary structure for example, this work contributes to the resistance of vertical and horizontal loads (such as walls, foundations, floors and roofs)
- Weathertightness any work done to the outside of the building to protect it from the weather or elements
- Design of fire safety systems this work involves elements intended to protect people and property from fire (eg escape routes) in multi-unit residential buildings.

LBPs are designers, carpenters, brick and blocklayers, roofers, external plasterers, or site and foundations specialists who have been assessed to be competent to carry out work essential to a building's structure.

FIND AN LBP

Ask your builder to produce their Licensed Building Practitioner identification OR check the LBP register at www.lbp.govt.nz. This website also contains more info on DIY and responsibilities for 'owner-builders'.

Before signing the written contract

From 1 January 2015, the contractor must give you information about their business and a standard checklist before you sign a residential building contract if:

- · Your building work will cost \$30,000 or more (including GST) or
- · You ask for these documents.

It's important to clarify roles and responsibilities for your building work up- front when getting your quote and signing your contract. For example, the homeowner is responsible for obtaining any required building or resource consents, although often people ask their contractor or project manager to get these.

It's also a good idea to make sure both parties are clear on expected outcomes for the project; do you expect the contractor to be working on the building project until the Code Compliance Certificate is issued? If this hasn't been specified, the contractor may begin work for other clients

Keep a clear record of what has been decided and agreed. Any change to the building work listed in your contract is a contract variation, and needs to be put in writing to your contractor. It's important to check on the price and timeline implications of any variations.

Contractors can be fined for not supplying you with a checklist or disclosure statement if they are required to.

Standard checklist

A checklist has been prepared by the Ministry covering the content required by law and includes information on how building projects are managed, hiring contractors, what should be covered in a written contract and resolving disputes.

Go to www.doyourhomework.co.nz to view the Ministry's checklist.

DISCLOSURE STATEMENT:

By law, the contractor must give you a disclosure statement that includes:

- The name of the contractor and/or the legal name of their business entity; whether they are trading as an individual, partnership or Limited Liability Company; the business address and contact details and when it was formed.
- Information about the key contact person (eg the project manager or site foreman) who will be involved in carrying out or supervising the building work, including their relevant qualifications, skills and experience.
- Information about insurance policies the contractor has, or intends to have, in relation to the building work – this must specify the amount of the cover and any relevant exclusions on policy coverage.
- Information about any guarantees or warranties the contractor
 offers in relation to the building work this must specify the period
 of time the guarantee or warranty is offered for and any limits or
 exclusions on coverage.

Only the party you are contracting with has to provide this information (ie your contractor may have hired other workers to help complete your building work, but they do not need to disclose this information).

If any of the disclosure information seems unusual, query it with the contractor. Anyone who knowingly provides false or misleading information, or who knowingly leaves out information, is liable on conviction to a fine of up to \$20,000.

What your written contract should cover

Written contracts are mandatory for certain work. From 1 January 2015, you must have a written contract if your residential building work will cost \$30,000 or more (including GST).

All contracts for \$30,000 or more must contain key information. Your contract must include the following:

- Names, physical and postal addresses (including the address for the delivery of notices) of both parties, and all relevant contact details (eg phone numbers and email addresses).
- The address or location description of the site where building work will be carried out.
- · The date(s) the contract is signed by both parties.
- The expected start and completion date and how possible delays will be dealt with.
- The contract price or the method by which the contract price will be calculated (eg fixed hourly rate with materials invoiced separately by supplier).
- A description of the building work that your contractor will complete including the materials and products to be used (if known).
- Which party will be responsible for obtaining building consents, and any other approvals required, to carry out the building work.
- · Who will be carrying out and/or supervising the work.
- · How notices and certificates will be given by one party to the other.

ASK FOR A CONTRACT

Even if your building work will cost less than \$30,000, we encourage you to ask for a written contract as it can help avoid misunderstandings later on. It is the responsibility of the contractor to provide the written contract.

- The payment process, including dates or stages for payment and how payments will be invoiced, made and receipted.
- How defects in the building work will be remedied, including reference to the existence and application of the implied warranties in section 362I to 362K of the Building Act.
- The dispute resolution process to be followed if there is a disagreement.
- How variations to the building work covered by the contract will be agreed before work continues.
- An acknowledgement that the client has received the checklist and disclosure statement from the contractor.

If you don't have a written contract or if your written contract doesn't include the minimum content specified in the Act, there are new default clauses which will be considered to be part of your contract. A default clause won't override an existing clause in your contract on a similar topic.

GET LEGAL ADVICE

The minimum content only covers the basics. Take time to make sure your contract is suitable for the building work you are undertaking. It

is especially important to check the scope of works included in the contract, as this is all your contractor has to carry out. Always get legal advice before you sign a contract.

Go to www.doyourhomework.co.nz for details of the new default

Implied warranties

The law sets out implied warranties that apply for up to 10 years to all residential building work, regardless of whether or not you have a written contract, or what the terms of your contract are. Implied warranties cover almost all aspects of building work, from compliance with the Building Code to good workmanship and timely completion of building work. A breach of these warranties is a breach of your contract.

There are new ways to take action when the warranties have not been met. These are in addition to any legal action taken against your contractor for a breach of contract. If you think your contractor has breached these warranties, your first step should be to begin the dispute resolution process outlined in your written contract.

Implied warranties set out in the Building Act must be met for all residential building work.

For the full list of implied warranties go to www.doyourhomework.co.nz.

ONCE BUILDING WORK FINISHES

Information your contractor must give you

From 1 January 2015, your contractor must give you the following information and documents once the building work is completed, regardless of the price of the work:

- A copy of any current insurance policy they hold for the building work completed under the contract. This does not include policies that expire when the work is completed.
- A copy of any guarantees or warranties for materials or services used in the building work, including information about how to make a claim, if the guarantee or warranty is transferable, and if it must be signed and returned to the issuer.
- Information about the processes and materials to be used to maintain the building work; particularly if maintenance is required to meet the requirements of the building code or maintenance that could affect any guarantee or warranty.

Make sure you get some information on how to maintain your home and that you budget for this work – it's an ongoing cost.

Defect repair period of 12 months

From 1 January 2015, there is a new defect repair period of 12 months from the date your building work is complete.

If you tell contractors about any defective work before the 12 months are up, they must put it right within a reasonable timeframe from receiving written notification. It is the contractors' responsibility to prove that any defects are through no fault of their own (or their product) if there is a dispute.

How the process works

You must notify your contractor of any problems in writing. It is up to them to arrange and manage the repairs, including any defects in



work done by subcontractors. If you've contracted other tradespeople directly, you'll need to contact them yourself (in writing) about the defective building work.

When does the clock start?

The completion date is when all the physical building work agreed to by you and the contractor has been finished.

The 12-month defect repair period applies to all residential building work, regardless of the price.

Once the defect repair period ends

Implied warranties in the Building Act apply for up to 10 years, so the contractor is still obliged to fix defective work after the defect repair period ends. The only difference is that it becomes your responsibility to prove that there is a defect if the contractor does not agree the work is defective.

ACCEPTABLE LEVELS OF WORKMANSHIP

The Ministry has produced guidance on acceptable levels of workmanship and tolerances to help contractors and homeowners determine what is and what isn't 'defective building work'. This is available online at www.mbie.govt.nz.

WHAT IF THINGS GO WRONG?

You have a number of options if you are in dispute with your contractor. Some of the basic steps are set out in the checklist you should have received at the start of the build process.

Refer to your contract and talk to your contractor If you have concerns about building work that has been carried out, start by checking the terms agreed in your contract and discussing matters with your contractor. Many complaints and disputes result from misunderstandings, such as:

- · Not understanding the terms agreed in the contract.
- Having unrealistic expectations about the level of quality you can expect for the amount of money you have agreed to pay.
- Not understanding the impact of asking for changes after the initial quote or contract was done.
- · Not being clear about the work you want them to do.

Follow the dispute resolution process in the contract If you are still unhappy after talking it through with the contractor, the next step is to check the contract to see what (if any) dispute resolution process you should use and begin that process.

NEW CONSUMER PROTECTION MEASURES

More steps to consider

If the issue remains unresolved, then how you progress your concerns will depend on who or what you are concerned about and how much you are prepared to spend to get it resolved.

Complaining about the conduct of a Licensed Building Practitioner (LBP)

If your contractor is an LBP and you believe they were negligent or incompetent, you can complain to the Building Practitioners Board. They can investigate the LBP and discipline them, but they can't award you any compensation or make the practitioner fix defective work.

Complaining to the contractor's trade or professional association

If the contractor is a member of a trade or professional association you can complain to these bodies. They may offer dispute resolution services and/or guarantees which cover work done by their members.

Breaches of implied warranties

From 1 January 2015, there are new ways to take action when the implied warranties under the Building Act have not been met. These cover:

- · What happens when the breach can be remedied.
- What happens when the breach is substantial or cannot be remedied.
- What a substantial breach is.

You can read more about the implied warranties at www.doyourhomework.co.nz.

Seeking mediation

You can try to come to an agreement with the help of a mediator even if your contract does not provide for it, or if you have no written contract, but both parties have to agree to this.

Mediators are appointed by the: New Zealand Law Society

- · LEADR (an Australasian association of dispute resolvers or
- AMINZ (Arbitrators' and Mediators' Institute of New Zealand Inc.) or through private mediation services.

Approaching the Disputes Tribunal or District Court

You can take a dispute to the Disputes Tribunal if your claim is for up to \$15,000 (or \$20,000 if both parties agree). If your claim is for more than this or if you need to enforce the Disputes Tribunal's decision, you can go to the District Court.

You should get legal advice if you are considering taking the matter to the District Court.

Your first step should be to talk to your contractor and check the details of your contract for any dispute resolution process. If you believe your contractor has breached the contract or any of the implied warranties in the Building Act, and if they refuse to address the issue, get legal advice as soon as possible.

FIND OUT MORE

For more information about the new consumer protection measures: www.doyourhomework.co.nz.

Ministry of Business, Innovation and Employment www.mbie.govt.nz 0800 24 22 43

This guide by the Ministry of Business, Innovation and Employment (the Ministry) is intended as a general guide to the consumer protection measures of the Building Act 2004 (the Building Act) and has been written in accordance with section 175 (which relates to guidance published by the Ministry's Chief Executive). While the Ministry has taken every care in preparing this document, it should not be relied upon as establishing all the requirements of the Building Act. Readers should always refer to the Building Act and associated regulations as the source document and be aware that for specific situations or problems it may be necessary to seek independent legal advice.

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6.2 Local Councils



Taupō District Council

If you are carrying out building work within the Taupō District, which includes Turangi, Mangakino and Kinloch, you will need to get in touch with the Taupō District Council (TDC) for any consents you will require. We are here to help you through this process and look forward to being a part of your building team. The following information may be of some use, and should give you an idea of what you may need to consider.

LODGE YOUR CONSENT ONLINE

TDC has now gone paperless allowing for applications to be made online, from the comfort of your own computer. Remember to provide clear, accurate drawings and project specific documentation; not only does this allow for faster, efficient processing of applications, it also helps trades people understand exactly what you want them to build. To lodge an application visit our website and follow the links, or have a chat to our friendly Customer Service Team about getting set up.

INSPECTIONS

Council inspections should not be seen as a supervision service; it is up to the property owner, or their appointed agent, to supervise the day-to-day construction. Inspections help satisfy the Council that the work complies with the building consent. When Council issues an approved building consent it will contain a list of strategic inspections that are to be carried out and the notice required before inspection, (usually 24 hours). Each inspection should be notified and any remedial work advised by the inspector carried out before proceeding to the next stage.

WHAT WE DO

The main function of the TDC Building Inspection team is to administer the Building Act 2004; which includes being satisfied buildings are constructed to meet the minimum requirements set by the approved building consent. We want to make your consent application process as smooth as possible, so if you have any questions related to building consents, please get in contact with us.

BUILDING AND RESOURCE CONSENTS DATABASE NOW AVAILABLE ONLINE

TDC is proud to now offer access to building consents, resource consents, and rating information online. Simply visit our website www.taupo.govt.nz and click on the Online Services tab on the right, or find them in the A-Z of Services.

BOOKING AN INSPECTION VIA AN APP

TDC has also made it easier for you to book an inspection using an app on your phone, this allows you to book an inspection any time of the day or night, this will be loaded into a waiting list and when it is allocated to an inspector you will receive a confirmation message back. Download the "Go Build" app, load in your building consent number, and the rest is easy.

THE BOOK

The information contained in this publication will provide an insight into the regulations and processes involved in building projects, as well as referencing suppliers and professional services. Remember, if in doubt, ask! We wish you well with your future projects and look forward to being part of your building team.

TAUPŌ DISTRICT COUNCIL

Consents & Regulatory Postal Address: Private Bag 2005 Taupō 3352

Physical Address: 46 Horomatangi Street Taupō 3330

Phone: 07 376 0899 Fax: 07 376 0118

Email: general@taupo.govt.nz Web: www.taupo.govt.nz



Hamilton City Council

BUILDING CONTROL - WHAT WE DO:

The main function of Hamilton City Council's Building Control Unit is to administer the Building Act 2004 to ensure all building work is constructed to meet the minimum requirements set out in the New Zealand Building Code.

A building consent is confirmation that proposed building, plumbing, and drainage work complies with the New Zealand Building Code and the Building Act 2004. The majority of building work will require approval through a building consent. If you are unsure whether you will need a building consent for work you are planning to carry out in Hamilton, please call us on 07 838 6699 for advice, or email building.unit@hcc.govt.nz.

The Building Control Unit at Hamilton City Council works hard to ensure that everything built in Hamilton not only meets the requirements of the NZ Building Code and Building Act 2004, but also endeavors to help facilitate and enable our city to develop in a safe and sustainable manner. We are here to help you with making sure your project runs smoothly, and that you are successful in terms of building compliance and safety.

APPLYING FOR BUILDING CONSENT:

To find out how to apply for a building consent, please visit www.buildwaikato.co.nz. Here you will find relevant information, checklists, and application forms needed for lodging a building consent. It is important to ensure all required documentation and plans are included with the application. Making sure all documentation and plans are supplied at the beginning of your application means that it will be processed faster, and there will be less problems down the line.

Please note: Council has 20 working days to process a building consent application. If the paper work supplied is not complete or up to standard, the clock is stopped while we wait for further information to be supplied. Also to note, there have been some recent changes to the Building Act 2004 regarding 'Restricted Building Work' and 'Licensed Building Practitioners' that you will need to be aware of especially if your building is residential. Please see 'Other Important Information' below for more details.

INSPECTIONS:

Once your building consent has been approved and issued, you are now able to start building. As part of the building consent, you will be required to call and book in for relevant inspections throughout the build as outlined in your building consent conditions and/or advisory notes. It is important that inspections are booked at the right time throughout the build. Failing to book inspections at the right time could lead to problems later on, and could potentially stop Council from being able to issue a Code Compliance Certificate for the completed building work. To book inspections, please call Customer Services during office hours on 07 838 6699, and for information on preparing for inspections, please visit www.buildwaikato.co.nz.

CODE COMPLIANCE CERTIFICATE (CCC):

When all of the building work is completed and the final inspections have passed, you are able to apply for a CCC. This is a legal document that confirms the building meets the minimum requirements of the Building Act 2004 and the New Zealand Building Code. It is important that you make sure all relevant documentation outlined in your consent conditions is supplied to Council upon application for CCC. Council has 20 working days to process an application for CCC. The sooner you supply all the relevant documentation to us, the sooner we can issue the CCC.

For CCC application forms or information, please visit www.buildwaikato.co.nz.

Please Note: There are important timeframes to be considered throughout the process:

- Building work needs to have commenced within one year of your consent being issued or your consent may lapse
- Building work needs to be completed and CCC applied for within two years of the consent being issued.

If you believe that you are unable to meet these timeframes, you need to apply for an extension of time. Information on extensions can be found on www.buildwaikato.co.nz.

OTHER IMPORTANT INFORMATION:

From 1 March 2012, only Licensed Building Practitioners (LBP's) will be allowed to carry out or supervise Restricted Building Work (RBW) - design and construction work that is critical to the integrity of a building. There is a requirement to employ the services of a Licensed Building Practitioner from 1 March 2012 to either complete, or supervise Restricted Building Work.

A Certificate of Design Work (CoDW) is required from a registered (design) Licensed Building Practitioner at the time of building consent application. The names of all Licensed Building Practitioner's must be supplied to Council before any construction begins.

Please Note: You will not be able to book an inspection until this list has been supplied in writing to Council. If any Licensed Building Practitioner changes during the course of the project, Council must be notified in writing and given the new Licensed Building Practitioner's licensing details.

There is also a requirement to provide a *Record of Work* (*RoW*) from each of the Licensed Building Practitioners involved in the construction of the building when the project is complete, and before the Code Compliance Certificate (CCC) can be issued. For *RoW* and *CoDW* application forms, please visit www.buildwaikato.co.nz For more information about Restricted Building Work, and Licensed Building Practitioners please visit: www.building.govt.nz, or www.mbie.govt.nz.

HAMILTON CITY COUNCIL

Building Control Unit Phone: 07 838 6699

Email: building.unit@hcc.govt.nz Web: www.buildwaikato.co.nz

HAMILTON CITY COUNCIL

Private Bag 3010 Hamilton 3240 www.hamilton.govt.nz



Hauraki District Council

The staff of the Hauraki District Council Building Consent Authority commend this guide to you as you commence planning your building project. We encourage you to visit our website, www.hauraki-dc.govt.nz, where there is a link to the Waikato Building group cluster of Building Consent Authorities of which Hauraki is a member. You can download all the necessary documentation from this site.

While obtaining a Project Information Memorandum (PIM) is now not compulsory it is strongly recommended that you obtain one before making your application for building consent. Doing the research early can save time and money later. Applications that provide clear, accurate drawings and documentation that shows compliance with the building code proceed through the consenting process smoothly.

When Council issues a building consent it will contain a list of inspections that are to be carried out to ensure that the building work complies with the approved plans and specifications. It is important that these inspections are called for and carried out before work proceeds further. If the work to that stage is not inspected then Council will not be able to issue a Code Compliance Certificate at the completion of the project. Of particular importance is the requirement to have your engineering professional on site to check specific design elements of the building work. We wish you well with your building project.

HAURAKI DISTRICT COUNCIL

P.O.Box 17 Paeroa Phone: 07 862 8609

0800 734 834 (within the area)

Web: www.hauraki-dc.govt.nz



Kawerau District Council

Building or altering your house can be a very rewarding experience - if it is well planned and managed. However if it is not done properly it can be one of the most expensive and potentially stressful experiences that a person can become involved with. The Kawerau District Council is here to help people through the process in an uncomplicated, quick and cost effective way.

PLAN YOUR PROJECT

Familiarise yourself with the authorizations you may need for your building project. A PIM (Project Information Memorandum), is now optional and not mandatory. A PIM doesn't need the full set of technical documentation required at the Building Consent stage and will provide you with any information known by the Council about any hazards and features of the land, and will give you direction on which authorizations you may require.

DETAILS WITH BUILDING CONSENT APPLICATIONS

The Building Code requires minimum standards are met and there is a growing requirement to have a higher standard of documentation submitted with applications. Clear, accurate drawings and documentation will not only allow faster and more efficient processing of applications but will help your trades' people to provide you with accurate quotes on the supply of materials and labour.

CHANGES DURING CONSTRUCTION

We understand that changes during the construction are sometimes needed. However, check before you change – the changes need to be assessed to ensure they comply with the planning requirements and, depending on the size of the change, you may need to apply for a further Building Consent.

BUILDING CONSENT DOCUMENTATION

The stamped, approved documents issued with the Building Consent and any conditions contained in it should be held on the building site. Trades people working on the job should be made aware that it is not appropriate to work from any other version of plans as this will undoubtedly cause problems with the Consent process. The Building Consent also contains a list of strategic inspections. Missed inspections or work covered up prematurely can be a costly oversight as Council will not be able to issue a Code Compliance Certificate for the completed work.

The staff at the Kawerau District Council really does wish you well with your building project. We are committed to helping you through the regulatory framework to achieve compliance with the legislation for the protection and enjoyment of yourself and other residents in our sunny district.

KAWERAU DISTRICT COUNCIL

Ranfurly Court, Private Bag, Kawerau 3169

Phone: 07 306 9009 Fax: 07 323 8072

Web: www.kaweraudc.govt.nz





Matamata Piako District Council

Contacting Council as early in your project development as possible, will enable you to have a positive and productive relationship with Council. Council's team of Building Control Officers are located at each of the three council offices. All of the Control Officers are cross trained, which enables them to provide services in the building, plumbing and drainage areas. They provide advice covering such areas as fireplaces to swimming pools, new houses to garden sheds.

Council has responsibilities under the building act to ensure that codes are followed, proper practices are undertaken and requirements achieved. So that you are better informed we have guides to the Building Act and also the various processes we are responsible for. Please feel free to ask for any of these at our offices.

Inspections form an integral part of the building advisory service. These inspections ensure that your building consent (previously known as a building permit) is processed and issued in a timely manner.

At the completion of your project our Building Control Officer will issue a Code of Compliance Certificate, this certificate is a valuable document for resale purposes as it proves compliance with the New Zealand Building Code. Our Building Control Officers are here to help and to assist you through the processes required in the most efficient way possible.

MATAMATA PIAKO DISTRICT COUNCIL

Te Aroha 35 Kenrick Street PO Box 266

Phone: 07 884 0060 Fax: 07 884 8865

Morrinsville 45 Allen Street PO Box 266 Te Aroha Phone: 07 889 8000 Fax: 07 889 5740

Matamata

Cnr Tainui & Tui Streets PO Box 266 Te Aroha Phone: 07 881 9050 Fax: 07 888 5049



New Plymouth District Council

The council is a Building Consent Authority which has responsibilities under the Building Act 2004 to ensure buildings are constructed to meet the requirements of the New Zealand Building Code.

The building consent application process is very important as it also allows the council to check at the pre approval stage that District Plan requirements are met and that the integrity of the council's roads and other services are protected.

The outcomes we seek are safe, durable, healthy buildings that will meet the needs of current and future occupants and owners in our District. Ultimately it is the responsibility of the property owner to ensure that application is made for the work and once granted, that the necessary inspections are called for so the work can be signed off. The most valuable part of the process for the property owner is the Code Compliance Certificate issued by the Building Consent Authority (the council), stating that the work has been completed in accordance with the building consent. There is no substitute for the verification that this certificate gives.

You should confirm with any tradesman undertaking building work for you that a building consent will be applied for. There are certain exemptions but we suggest you confirm these with us.

Designing and building is a technical process. Those unfamiliar with how to prepare plans and specifications, district plan rules and building standards should engage professionals to guide them through the process. While we cannot prepare the applications for you, our customer support, building and planning staff are an excellent source of information on how to go about organising the consent and service connection applications needed for your project.

Good quality documentation will make your application easier for us to process and keep your processing costs to a minimum. It is best that you finalise the design before applying as amendments add to costs. Quality documentation will help trades people provide accurate quotations for the supply of materials and labour, reducing the possibility of disputes and cost overuns.

Our building team look forward to working with your architect, designer, builder and other tradesmen to achieve a successful outcome. By following the approved plans

and ensuring good communication between your building professionals and council building officers you will be well on the way to making your building project run as smooth and hassle free as possible.

NEW PLYMOUTH DISTRICT COUNCIL

Private Bag 2025, New Plymouth 4340

Phone: (06) 759 6060 Fax: (06) 759 6072

Email: enquiries@npdc.govt.nz Web: www.newplymouthnz.com



Opotiki District Council

So, you are thinking of building in the Ōpōtiki District? That's great news! Many people who build in the District want to take advantage of the beautiful sandy beaches, bush-lined rivers and incredible climate.

The Opōtiki District Council building team is small and busy and they know that the process can be daunting, especially for first home builders. They should be involved from the very start of your project so they can guide you and keep you up to date with what you need to do, how long it might take and the costs involved.

This publication is a great starting point for information on the regulations and processes involved in building projects. The Building Team can work through a more detailed step by step process for the $\bar{O}p\bar{o}tiki$ District.

BEFORE YOU START BUILDING

Plan carefully and well and ensure all your documentation is ready. Talk to the Building Team to check you understand the process and if in doubt, don't hesitate to ask.

A Building Consent Authority is the Council's formal authority to carry out building work that is compliant to the building code, provided it is completed as outlined in your plans that you submitted.

The Council website has a general guide to the Building Consent process including checklists of documentation you are likely to need and application costs.

Clear and accurate plans help the team process applications without delay. We encourage you to get professional help with your plans if you are not skilled in this area. Making sure you have all the right documentation at the start means your application can be processed faster

and there are likely to be fewer problems later. In particular, please make sure you include evidence of ownership of the property to be built on. If all the information is produced to a high standard, the consent application will be processed within 20 working days.

WHILE YOU ARE BUILDING

Once you have your building consent, you can start building. To ensure you are completing activities in line with the plans you submitted, you will need to book inspections at key times throughout the work. Information on how and when to book inspections is available in the Building Consent Process on the website or by calling the Building Team.

WHEN BUILDING IS COMPLETE

Once building is complete and all final inspections have been passed, you can apply for a CCC (Code of Compliance Certificate) to confirm that the building meets the national Building Code. Once again there is a list of documentation you will need to produce.

We wish you all the best with your building project and look forward to being part of the team that can make your building plans become a reality in the stunning Eastern Bay of Plenty.

ÖPÖTIKI DISTRICT COUNCIL

Contact Parehuia Wharepapa Building Administrator

PO Box 44, 108 St John Street, Ōpōtiki

Phone: 07 315 3030 Email: info@odc.govt.nz Website: www.odc.govt.nz



Otorohanga District Council

The staff of the Building Control Department consider themselves as part of your building team.

WHAT WE DO

The main function of the department is to administer the Building Act 2004, and ensure buildings are constructed to meet the minimum requirements set out in the New Zealand Building Code. The team is small, but prides itself on its efficiency and customer service. Our small size helps with the close integration of building queries and consents with other Council services such as planning and water/wastewater services.

APPLICATIONS

The Building Act 2004 stresses the need for high quality and complete plans and specifications for your intended building work. Where either quality or completeness is lacking there will be significant delays in processing your application. All consents are processed within 20 working days, although this will exclude any time taken to return any requested information missing from an application to us.

INSPECTIONS

When Council issues a building consent it will contain a list of required inspections. Each of these inspections must be booked through Customer Services and 24 hours notice is required. Any correction work will be advised by the Building Control Officer and must be completed before proceeding to the next stage.

WHEN THE WORK IS FINISHED

Code Compliance Certificate. Following the completion of all building work to be carried out under this Building Consent the owner or his agent must as soon as practicable, apply to the Otorohanga District Council on the prescribed form for a Code Compliance Certificate and a final inspection. If the work is not completed within 2 years of the date on which the Building Consent was issued the owner or his agent must arrange an agreed extension to the 2 year period with the Otorohanga District Council.

If you are expecting delays in completing your project it is essential that you contact Council to confirm a definite date for the completion of your building.

OTOROHANGA DISTRICT COUNCIL 17 Maniapoto St, Otorohanga

P.O. Box 11, Otorohanga 3940

Freephone: 0800 734 000 Phone: 07 873 4000 Fax: 07 873 4300

Email: buildingcontrol@otodc.govt.nz

Web: www.otodc.govt.nz



Rangitikei District Council

The staff of the Environmental & Regulatory Services Department have a wide range of skills to assist you with your building project; we can help by providing property information, advice relating to consents & the acceptance, lodging & issuing of consents.

As a territorial authority we are required to administer the Building Act 2004 to ensure all buildings meet the required standards set out in the Act. Submitting an application is the first step towards obtaining a building consent. The application should be clear, accurate and have good detailed plans to make processing quick and efficient.

The building work must be built in accordance with the approved plans. If any changes are to be made, an application for an amendment to the original building consent must be submitted to ensure a Code Compliance Certificate can be issued at the end of the project.

A condition of a building consent is that regular inspections are carried out throughout the project. It is the owner/agents responsibility to arrange a suitable time for the inspector to carry out the inspection. The inspection ensures that the project is built in accordance with the approved plans and is being carried out safely. It is vital that no inspections are missed as this can affect Council's ability to issue a Code Compliance Certificate.

As part of the government's review of the Act, an extensive list of projects that no longer require a building consent has been created. This list, Schedule 1, has also allowed Council to extend the range of works that are exempt from the consenting process. As this is a potential compliance "minefield" we recommend that you discuss your intentions with one of our friendly team who will be keen to assist.

Our website https://www.rangitikei.govt.nz/services/building-consents-information/consents contains useful information about the consent process and advice on the applicable fees and charges.

The Ministry of Business Innovation & Employment – MBIE has produced a range of booklets to assist you, examples:

- "Guide to applying for a building consent" this guide covers plans, specifications and documentation required for a building consent. Please contact our office to have a copy sent to you.
- "A guide to building work that does not require a building consent"

These publications are available on line at: www.mbie.govt/info-services/building-construction

We wish you all the best and look forward to helping you with your future projects.

RANGITIKEI DISTRICT COUNCIL

Private Bag 1102, Marton 4710 Phone: (06) 327 0099

(06) 327 6970 Fax: Fmail: info@rangitikei.govt.nz Web: www.rangitikei.govt.nz



Rotorua Lakes Council

The staff of Planning & Development Solutions, consider themselves part of your building team.

WHAT WE DO

The main function of the department is to administer the Building Act 2004, and ensure buildings are constructed to meet the minimum requirements set out in the New Zealand Building Code. With the knowledge of the legislation and years of practical experience, the staff here are an excellent source of information to start any building project. While we cannot do design work for you, we can advise on how to go about organising building consent applications. Doing research early can save time and money later, by identifying the need for specific design or other technical reports.

APPLICATIONS

Applicants that provide clear, accurate drawings and documentation are the ones who will be smiling at the end of the job. Not only does this allow for faster, efficient processing of applications, it helps trades people provide quotations for the supply of materials and labour that you actually want, cutting out a lot of the disputes that can arise

INSPECTIONS

Council cannot off er a complete supervision service; it is up to the property owner, or their appointed agent to supervise the day-to-day construction. When Council issues a building consent it will contain a list of strategic inspections that are to be carried out and the notice required before inspection, (usually 24 hours). Each inspection should be notified and any remedial work advised by the inspector carried out before proceeding to the next stage.

DO'S AND DON'TS

Missed inspections or work covered up prematurely could mean Council will not be able to issue a Code Compliance Certificate for the completed work. This can be a costly oversight when it comes to selling. Avoid the hassles and talk to the team. There are staff on hand from 8am till 5pm, Monday-Friday.

THE BOOK

The information contained in this publication will provide an insight into the regulations and processes involved in building projects, as well as referencing suppliers and professional services. Remember, if in doubt ask! We wish you well with your future projects and look forward to being part of your building team.

ROTORUA LAKES COUNCIL

Civic Centre 1061 Haupapa Street Private Bag 3029 Rotorua Mail Centre Rotorua 3046

Phone: 07 348 4199 Fax 07 346 3143

Email: info@rotorualc.nz

Web: www.rotorualakescouncil.nz

Building Inspection Booking Phone: 07 349 5646



Ruapehu District Council

The staff of the Building Control Team consider themselves as part of your building team.

WHAT WF DO

The main function of the team is to administer the Building Act 2004 and ensure buildings are constructed to meet the minimum requirements set out in the New Zealand Building Code. With the knowledge of the legislation and years of practical experience, the staff here are an excellent source of information to start any building project. While we cannot do design work for you, we can advise on how to go about organising building applications. We set up a prelodgement meeting as part of our service to applicants. Doing research early can save time and money later, by identifying the need for specific design or other technical reports.



APPLICATIONS

Applicants that provide clear, accurate drawings and documentation are the ones that will be smiling at the end of the job. Not only does this allow for faster, efficient processing of applications, it helps trades people provide quotations for the supply of materials and labour that you actually want, cutting out a lot of the disputes that can arise.

INSPECTIONS

Council cannot offer a complete supervision service; it is up to the property owner, or their appointed agent to supervise the day-to-day construction. When Council issues a building consent it will contain a list of strategic inspections that are to be carried out and the notice required before inspection, usually a minimum of 3 working days. Each inspection should be notified and any remedial work advised by the inspector carried out before proceeding to the next stage.

DO'S AND DON'TS

Missed inspections or work covered up prematurely could mean Council will not be able to issue a Code Compliance Certificate for the completed work. This can be a costly oversight when it comes to selling. Avoid the hassles and talk to the team. There are staff on hand from 8am till 5pm, Monday-Friday.

THE BOOK

The information contained in this publication will provide an insight into the regulations and processes involved in building projects, as well as referencing suppliers and professional services. Remember, 'If in doubt - ask!' We wish you well with your future projects and look forward to being part of your building team.

RUAPEHU DISTRICT COUNCIL

Private Bag 1001, Taumarunui Phone: 07-895 8188

Fax: 07-895 3256

OHAKUNE

Phone: 06-385 8364 Fax: 06-385 8628

Web: info@rupehudc.govt.nz



South Taranaki District Council

If you're planning to build, renovate or relocate a building, come and see us for free advice!

HOW WE CAN HELP YOU

The South Taranaki District Council's Building Control Team is part of a Unit that is your one-stop shop for advice about building, planning and environmental health matters. The Council has four Building Control Officers who are dedicated to providing customer service for people planning building projects. They are based in the Hawera Administration Building and provide advice in person, over the phone and via email (building@stdc.govt.nz). They also process Building Consents and undertake Building Inspections.

TIPS BEFORE YOU APPLY FOR BUILDING CONSENT

There are several important things you need to do before you apply for a Building Consent:

Select a builder and a designer. Unfortunately, we are unable to recommend trades people to you. However, we advise you to ask around and spend some time finding the right person for your project. Contact us to check whether your proposal complies with planning requirements. This way you will know whether or not you will need a resource consent.

APPLYING FOR A BUILDING CONSENT

Most building projects require a Building Consent from the Council. The application form is available on our website: www.southtaranaki.com. We need clear and complete information to help us approve your application quickly. This means well-drawn, scaled plans and detailed specifications of the building work. The application form provides a check-list and it is important that all sections are completed.

Come and see us. We look forward to working with you.

SOUTH TARANAKI DISTRICT COUNCIL

Albion Street, Hawera Phone: 0800 111 323 Email: building@stdc.g

Email: building@stdc.govt.nz
Web: www.southtaranaki.com



South Waikato District Council

STRESS FREE METHOD OF OBTAINING A **BUILDING CONSENT**

Avoid the stress involved in building a home or altering your existing home by working with your Council. A Building Consent (previously known as a building permit) is generally needed to do any structural alterations or new work. This includes plumbing and drainage.

Consult with Council staff early about your project to avoid delays and unnecessary costs later on. Council staff have the experience, willing-ness and ability to help you get a building consent for your project and to ensure that the building will comply with the standards set by the Building Code. It is advisable to get a professional to help with your plans if you are not skilled in this area. Should your plans comply with the Building Code you will be issued with a Building Consent without delay.

Council staff will inspect the job as it progresses and if the plans have been adhered to, a Code of Compliance Certificate will be issued on the completion of work. This certifies that all the requirements have been complied with and that you can start using the building. Select your builder and advisor carefully.

As Council staff cannot make recommendations, we suggest you check with organisations such as the Master Builders Association and the relevant Institutes and Guilds which set standards for their members.

South Waikato District Council only accepts Building Consent Applications electronically via an online service provider called AlphaOne.

AlphaOne's system is used nationwide by a number of other Councils to provide more visibility of the building consent process, both for Council staff and consent applicants.

Users of the consenting system will have full visibility of the status of their application from submission and granting of a consent, through to final issuing of the Code of Compliance Certificate.

The system provides transparency to everyone, efficient processing and consistency through a proven electronic step by step workflow.

COUNCIL ADMINISTRATION

The role of administering the Building Act has been delegated to local authorities. In order to provide our customers with effective service, and to meet our statutory obligations, the Council has a multi-skilled professional team. This team covers all facets of the Building Code from building, plumbing and drainage, engineering, health and district planning. Their responsibility is to ensure all projects comply with the Building Code and other relevant statutes (i.e. District Plans, Resource Management Act, Health Act) and are processed within set time limits.

KEY CUSTOMER SEMINARS

Many Councils hold seminars for builders, plumbers, architects and surveyors, to ensure that these professionals are aware of the requirements and procedures set down by the Building Code.

GUIDE TO THE BUILDING ACT

The Council has a guide to the Building Act and the necessary processes. We recommend that you read it before beginning your project. If you have any queries on building or associated work Council staff will always be happy to assist you where we can.

WHO DO I SEE FOR ADVICE?

South Waikato District Council Torphin Crescent TOKOROA

Phone: 07 885 0755 07 885 0799 Fax:



Stratford District Council

WHO WE ARE

Building consents are processed within the Environmental Services Department of Council. The Building team is small, but prides itself on its efficiency and customer service. Our small size helps with the close integration of building queries and consents with other Council Services such as planning and water/ wastewater services.

WHAT WE NEED FROM YOU

High quality and complete plans and specifications for your intended building work. Where either quality or completeness is lacking there will be significant delays in processing your application. Complete documentation will typically allow the granting of a Building Consent within 15 working days. All consents are processed within 20 working days, although this will exclude any time taken to return any requested information missing from an application to us.

INSPECTIONS

When Council issues a building consent it will contain a complete list of inspections that are to be carried out. Each of these inspections must be booked through the Service Centre and they require at least 24 hours notice. Any correction work will be advised by the Building Control Officer and must be completed before proceeding to the next stage. The Building Act does require you to supervise the building work, however - Council cannot do that for you.

WHEN THE WORK IS FINISHED

Once the building work is completed you need to apply for a Code Compliance Certificate. If you leave that application for two years after the consent is granted then Council is required to carry out a final inspection regardless of whether or not the work is complete, which can lead to uncertified work. If you are expecting delays in completing your project it is essential that you contact Council to avoid the future problems that uncertified work can cause.

Our dedicated team is here to help you through the processes involved, whether with the District Plan or the Building Code requirements. Any of the Council team can be contacted Monday to Friday 8:00am to 4:30pm either at the Miranda Street Service Centre or by phoning the Council offices.

STRATFORD DISTRICT COUNCIL

Miranda Street, Stratford PO Box 320, Stratford Ph: (06) 765 6099

Web: www.stratford.govt.nz



Tauranga City Council

BUILDING? RENOVATING? YOU MAY NEED BUILDING CONSENT FOR YOUR PROJECT

Tauranga City Council's Building Services team can help you with a range of building needs and requirements including:

- · building consent application advice and processing
- project information memoranda (PIMs)
- building inspections
- · code compliance certificate applications
- compliance schedules and building warrant of fitness
- · working out whether a consent is required.

TALK TO US BEFORE YOUR LODGE YOUR BUILDING CONSENT APPLICATION

While we cannot do design work for you, we can advise on how to go about organising your building consent application. Doing research early can help identify whether you will need specific designs, other technical reports, or a resource consent – and might save you time and money later. Visit building.tauranga.govt.nz for more information.

You can now lodge your building consent application online. This system allows you to submit, track and manage your applications from anywhere, at any time.

RESTRICTED BUILDING WORK

Restricted building work must be designed and carried out by licensed building practitioners (LBPs). As a general rule - if your residential building work is structural or if it affects the weathertightness of the building, the work may be 'restricted building work'. We cannot accept consent applications for restricted building work unless LBPs have designed the plans and will be doing the work. For more information on the LBP scheme please see www.mbie.govt.nz.

INSPECTIONS

When Council issues a building consent it will contain a list of inspections that are to be carried out and the notice period required before inspection (usually 3-5 working days).

Missed inspections or work covered up prematurely could mean Council will not be able to issue a code compliance certificate for the completed work. This can be a costly oversight when it comes to selling. Avoid the hassle and talk to the team.

NEED A PROPERTY FILE?

Tauranga property files are available electronically (via USB) and can be ordered through: www.tauranga.govt.nz.

CONTACT US

Our Customer Service Centre staff are available to help you Monday to Friday - call us on 07 577 7000 to book an appointment. We wish you well with your future projects and look forward to being part of your building team.

TAURANGA CITY COUNCIL

91 Willow Street Private Bag 12022

Tauranga

Phone: 07 577 7000

Web: www.tauranga.govt.nz



Thames-Coromandel District Council

The Thames-Coromandel District Council provide building and planning services from our offices in Thames, Whitianga, Coromandel and Whangamata.

We endeavour to assess and approve your application as accurately and quickly as possible. In order for us to do our job however, we need you to do yours. Applicants that provide clear, accurate drawings and documentation will be most satisfied as this allows for faster, efficient processing of applications

What we need from you is relevant and correct information. Anything short of that means delays, not only for you but everyone else in the queue.

HOW YOUR CONSENT IS PROCESSED

You can submit your application by post or over the counter at any of our offices. A pre-lodgement service is available at the Thames Office on request.

Application forms and guidance information is available on Build Waikato website www.buildwaikato.co.nz.

If the application is complete your consent will be accepted. You will need to provide one hardcopy set of plans and documentation and pay a deposit before council can accept your application. If you cannot provide a Certificate of Title less than two months old, Council can obtain one for you at a small cost.

From this point, the consent application is officially lodged and the technical review can proceed and statutory time clock started.

Council has 20 working days to process your application. If paper work is not complete or up to standard the clock is stopped while we wait for further information to be supplied.

The clock is restarted upon receipt of all the required information.

BUILDING CONSENT DOCUMENTATION

Once your building consent has been approved and issued, you are able to start building.

The stamped, approved documents issued with the Building Consent and any conditions contained in it should be held on the building site

INSPECTIONS

The Building Consent also contains a list of inspections. Missed inspections or work covered up prematurely can be a costly oversight as Council will not be able to issue a Code Compliance Certificate for the completed work.

Please telephone Council on 07 868 0200 to book these inspections.

A minimum of 48 hours' notice is required to ensure that your inspection is undertaken when required. This may vary depending where the project is on the Peninsula and the time of year. It is recommended that inspections are planned and booked well in advance to ensure that we can meet the timeframe you require.

CODE COMPLIANCE CERTIFICATE (CCC)

Following the completion of all building work to be carried out under this Building Consent the owner or his agent must as soon as reasonably practicable, apply on the prescribed form for a Code Compliance Certificate and make sure all relevant documentation outlined in your building consent conditions accompanyies your application.

Please note: There are important timeframes to be considered throughout the process:

- Building work needs to have commenced within one year of your consent being issued or your consent may lapse.
- Building work needs to be completed and CCC applied for within two years of the consent being

If you believe you are unable to meet these timeframes, you will be required to apply for an extension.

CONCLUSION

The consent process is a partnership, where you provide all the information required and Council processes this information.

Although Council cannot provide design advice, we are committed to helping you through the regulatory framework to achieve compliance with the legislation for the protection and enjoyment of yourself and future owners. A well-constructed building creates value for you and future owners of the building.

We look forward to working with you.

THAMES COROMANDEL DISTRICT COUNCIL

Private Bag – Thames Phone: 07 868 0200

Email: customer.services@tcdc.govt.nz

Web: www.tcdc.govt.nz

Stay up to date with our FREE eNewsletters.

Go to www.tcdc.govt.nz/subscribe

Follow us on Twitter: http://twitter.com/ourcoromandel
Visit us on You Tube at www.youtube.com/ourcoromandel



Waikato District Council

So you want to build a house. Whether it is your family home, your retirement home or your home away from home, what you are really considering is building your dream. In preparation for your dream, fabric swatches, interior design guides, carpet and linoleum samples, landscaping plans and furnishing catalogues undoubtedly make your living~room carpet barely recognisable! In the excitement of realising your dream, have you remembered to involve Waikato District Council in your plans?

You can now send your complete Building Consent application to council in a digital format. This can be done in three ways: on a disc, on a stick or our preferred method is by Dropbox to building.applications@waidc.govt.nz

Please contact council for guidelines.

Council's friendly Building Inspectors are available to advise you of your requirements under the Building Act 2004. Once you have obtained your building consent, it is very important that you, or your builder, stay in touch with the Council. Once your building job is completed and necessary inspections have been carried out, Council will issue you with a Code of Compliance Certificate. This certifies that the building work has been completed and complies with the New Zealand Building Code. A Code of Compliance Certificate is an important document for resale purposes.

Council Building Inspectors can also give you advice and provide information on everything from resiting a building or installing a heater, to requirements for fencing your swimming pool. The first inspection to existing swimming pool fences is even free of charge!

Consult with Council's skilled and experienced Building Inspectors early in your building project to avoid delays and unnecessary costs in the future. Whatever your dream, let Waikato District Council help you realise it.

As from the 1st March 2012 all restricted building work must be carried out by Licensed Building Practioners (LBPs).

Please ensure the people you have engaged to design and construct you project have the correct licenses.

Waikato District Council is now accredited as a building consent authority.

WAIKATO DISTRICT COUNCIL

Ngaruawahia

15 Galileo St, Private Bag 544 Phone: 07 824 8633

Fax: 07 824 8091

Web: www.waikatodistrict.govt.nz

Huntly

148 Main Street

Phone: 07 828 7551 Fax: 07 828 7035

Raglan 7 Bow Street

Phone: 07 825 8129 Fax: 07 825 7054

Tuakau

2 Dominion Rd

Phone: 07 824 8633 Fax: 07 824 8091



Waipa District Council

So you have decided to build! Congratulations, done properly the experience can be extremely rewarding. To ensure your building experience is successful, the Waipa District Council (WDC) Building Compliance Team is here to help you.

All documentation is governed by the Building Act of 2004, so your plans, specifications and completed work must comply with the Building Code. To help you in the early stages of your application, we have a Building Project Advisor (BPA), who can carry out initial plan checks to ensure your application contains all the necessary drawings, details and information. Our BPA can also discuss other aspects of the process such as road crossings, resource consents and utility services with you. To make an appointment, phone 0800 WAIPADC (924 723). Once your full consent application has been accepted, it will be processed within 20 working days.

When your building consent is issued, it will contain a list of on-site inspections that must be done. We cannot offer a full supervision service, but there are a list of typical inspections that must be completed; failure to have these done can jeopardise your Code Compliance Certificate. An appointment with one of our highly experienced Building Compliance Officers can be arranged over the phone. There may be a delay before the officer can get to your site, so make sure you allow plenty of notice.

If you have any questions, or need further information about the building consent, or other consent processes, please call us or visit our offices in Bank St, Te Awamutu or Wilson St, Cambridge between:

8am – 5pm Monday / Tuesday / Thursday / Friday

9am – 5pm Wednesday

We wish you all the best with your building project, and look forward to working with you.

WAIPA DISTRICT COUNCIL 101 Bank St, Te Awamutu Private Bag 2402, Te Awamutu 3840

23 Wilson St, Cambridge

0800 WAIPADC (924 723) info@waipadc.govt.nz www.waipadc.govt.nz



Waitomo District Council

The main function of the Regulatory Staff is to administer the Building Act and Resource Management Act

WHAT WE DO

A dynamic regulatory unit awaits your (Owner or Agent activated) building consent application. Our Planner will

assist you with permitted & non permitted land use activities contained within the Waitomo District Council's District Plan. Knowing the requirements of the district plan will pave the way for a smooth beginning to the building process with regard to land, and should a Resource Consent be required you will be advised accordingly.

To ensure you provide the required information in a Building Consent Application, regulatory administration staff will vet your application before logging into the council consent system.

A Building Review officer will undertake technical checking of the plans and specifications to confirm compliance with the New Zealand Building Code. Building Officers issue the consent when all fees are paid, undertake inspections at a later date to determine compliance with the consented plans and specifications, then issue a code compliance certificate once the project is completed.

DESIGN ASSISTANCE

Seek professional help for both small and large projects, this will allow you to ultimately provide plans and documentation specific for the application that will be submitted in the building consent application, the plan will then be used by the owner, Council and builder to construct a safe and healthy building for occupants.

CONSTRUCTION PERIOD

Read the consent documents thoroughly before starting your building project.

Keep the consent documents onsite, this will allow the Council Building Officer to make sure the builder is using the "stamped approved" plans and specifications.

Book inspections, usually 48hrs in advance, this will allow Council to turn up to your project on time and because of the large geographical area, will allow council to plan inspections for other owners and builders in the same vicinity. Council Building Officers are not project managers, it is up to the property owner or agent to supervise day to day construction and organise the required inspections stipulated on the consent.

DO'S AND DONT'S

Do contact the Council customer service team or regulatory support officer if you are unsure of any details or inspections in relation to your approved building consent.

Do supply your consent number, this is a big help when you require assistance.

Do make an appointment should you wish to meet and discuss any matter concerning your Building Consent.

Do not ask the Building Officers to design your building work Do not miss inspections or cover work up prematurely as this could mean Council is unable to issue a code compliance certificate for completed work.

Do complete the application for code compliance certificate after the final inspection has passed and forward the document to Council.

Do enjoy your new building project, large or small, we enjoy assisting you to achieve the results you desire within the bounds of the New Zealand Building Code.

FURTHER INFORMATION AND APPLICATIONS

Project Information Memorandum and/or Building Consent Application Forms can be obtained from the Waitomo District Council during normal working hours Monday-Friday 8am-5pm. Forms can also be downloaded from the Waikato Building Consents group website: www.buildwaikato.co.nz.

WAITOMO DISTRICT COUNCIL PO Box 404 Queen Street

Te Kuiti

Phone: 07 878 0800 Freephone: 0800 932 4357 Fax: 07 878 7771

Email: waitomodc@waitomo.govt.nz
Web: www.waitomo.govt.nz

Western Bay of Plenty District Council

Western Bay of Plenty District Council

When planning your building project we invite you to visit our head office at Barkes Corner Greerton, phone us on 0800 926 732 or view our website www.westernbay.govt.nz



Whakatāne District Council

Building Control Staff consider themselves part of your building team and are here to help you through the process. Contacting us as early as possible in your project, if you need help, will enable us to assist you with the process.

Our main function is to administer the Building Act 2004 and to ensure buildings are built to meet the minimum requirements set out in the New Zealand Building Code. Applicants that undertake the necessary research and provide clear, accurate drawings and documentation are

the ones that will progress through the process quickly and efficiently. While we cannot do the design for you, we can advise on how to go about organising your building application.

Whakatāne District Council offers an online lodgment process which means you can lodge a building consent from anywhere, nationally or internationally. Information on how to do this can be found on Council's website www. whakatane.govt.nz

The information contained in this publication provides an insight into the regulations and processes involved in building projects. Please remember "If in doubt – ask" and our team of Building Control Officers are here to assist.

We wish you well with your future projects and look forward to being part of your building team.

WHAKATĀNE DISTRICT COUNCIL

Private Bag 1002 Whakatane District Council Phone

073060500

Email: information@whakatane.govt.nz

Website: www.whakatane.govt.nz



Whanganui District Council

The staff of the Building and Planning Department consider themselves as part of your building team.

WHAT WE DO

The main function of the department is to administer the Building Act 2004, and the Resource Management Act, and ensure buildings are constructed to meet the minimum requirements set out in the New Zealand Building Code. With the knowledge of the legislation and years of practical experience, the staff here are an excellent source of information to start any building project.

While we cannot do design work for you, we can advise on how to go about organising building and resource applications. doing research early can save time and money later, by identifying the need for specific design or other technical reports.

APPLICATIONS

Applicants that provide clear, accurate drawings and documentation are the ones that will be smiling at the end of the job. Not only does this allow for faster, efficient

processing of applications, it helps trades people provide quotations for the supply of materials and labour that you actually want, cutting out a lot of the disputes that can arise. All building consent applications must be made through our website.

INSPECTIONS

Council cannot offer a complete supervision service, it is up to the property owner, or their appointed agent to supervise the day-to-day construction. When Council issues a building consent it will contain a list of strategic inspections that are to be carried out and the notice required before inspection, usually 48 hours. Each inspection should be notified and any remedial work advised by the inspector carried out before proceeding to the next stage.

DO'S AND DON'TS

Missed inspections or work covered up prematurely could mean Council will not be able to issue a Code Compliance Certificate for the completed work. This can be a costly oversight when it comes to selling. Avoid the hassles and talk to the team. There are staff on hand from 8am till 5pm, Monday-Friday.

THE BOOK

The information contained in this publication will provide an insight into the regulations and processes involved in building projects, as well as referencing suppliers and professional services. Remember, "If in doubt - ask!" We wish you well with your future projects and look forward to being part of your building team.

WHANGANUI DISTRICT COUNCIL

PO Box 637, Whanganui 4540 Phone: (06) 349 0001 Fax: (06) 349 0545

Web: www.whanganui.govt.nz



BESPOKE, HAND-MADE, FAMILY-RUN - LIVING FLAME IS DISTINCTLY DIFFERENT

The constant change in fashion preferences and tastes means Living Flame's fluid design approach keeps us at the forefront of the architectural world. With an 'every home is different, and so is every fireplace' ethos, our design team can create a bespoke item that uniquely suits your home.

And now Living Flame is introducing a new fireplace perfect for retrofits and apartments. The Brooklyn 800 is an eco-burner, which means no flue, no chimney, no building consent is required. It's portable and gorgeous and perfectly formed.

Alternatively, you can choose from one of our off-the-shelf designs, or have a spectacular gas fire designed for your new home to match the architecture and interior design – built for you by people who genuinely care about crafting excellent products and who work tirelessly to ensure everything works the way you want it.

Whether restoring a villa's cast-iron register or building a modern elegant strip of flame, Living Flame can work with you to make your vision a reality.





On the following pages are Licensed, Certified and Master Builders operating in your region.

We encourage you to make contact with them, and make sure you ask to see examples of their work and testimonials from satisfied customers. Picking the right builder is essential and often personality fit is more important than the cheapest price (which is almost never the right answer).







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Simply present this voucher at any **Resene** owned **ColorShop** & get two **Resene** 60-80ml testpots for FREE.

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New Zealand Certified Builders Association



New Zealand Certified Builders

BAY OF PLENTY

Build Style Developments Limited - Jason Ponder

M: 021 276-6337 E: jason@buildstyle.nz

Cove Construction Ltd - Nick Gill

P: 07 866 2972 M: 021 666 350 E: nick@coveconstruction.co.nz W: www.coveconstruction.co.nz

CSD Developments Ltd - Darren Baxter

M: 027 437 6688 E: dbaxter@xtra.co.nz

Pope Homes Ltd - Erin Pope

M: 027 498 2101 E: erin@popehomes.co.nz

W: www.popehomes.co.nz

Shaw Builders Ltd - Dave Shaw

P: 07 575 9560 M: 027 575 7776 E: info@shawbuilders.co.nz E: www.shawbuilders.co.nz

Z J Builders - Zachariah Jefferies

M: 027 463 6947 E: zjbuilders@gmail.com

COROMANDEL

Bernard Barber Ltd - Bernard Barber

M: 027 494 6019 E: veebeewhitianga@xtra.co.nz

Vision Built Limited - Cody McGregor

M: 027 425-2787 E: info@visonbuilt.co.nz

HAMILTON

A Cut Above Building Ltd - Michael Keown

P: 07 847 5577 M: 027 285 1960 E: michael@acutabove.co.nz W: www.acutabove.co.nz

McMillan Building Limited - Craig McMillan

M: 021 620 325 E: mcmillanbuilding@xtra.co.nz

MANAWATU

Wells Builders Ltd - Roger Wells 🕮

P: 06 363 8448 M: 021 932 730 E: roger@wellsbuilders.co.nz W: www.wellsbuilders.co.nz

MORRINSVILLE / GREATER WAIKATO

T Tissingh Builder Limited - Tony Tissingh

M: 0274 943 466 E: tonytiss@icloud.com

W D Davenport & Co Ltd - Warren Davenport P: 07 889 7951 M: 027 475 0994

E: enquiries@wddavenportbuild.co.nz W: www.wddavenportbuild.co.nz

PALMERSTON NORTH

Kerry Mark Builder Ltd - Kerry Mark

P: 06 357 4693 M: 027 442 8095

E: kerrymarkbuilder@hotmail.com

Wayne Duncan Builder Ltd - Wayne Duncan 🖤

P: 06 324 8766 M: 027 489 3605

E: mudwiggle@inspire.net.nz W: www.wayneduncanbuilder.co.nz

ROTORUA

Duncan Wills Builders - Duncan Wills

M: 021160 8495 E: duncanwillsltd@live.com

TARANAKI

Adan Larsen Building Contractor Ltd - Adan Larsen 🕮

P: 06 765 7261 M: 027 672 3143

W: www.duncanwillsbuilders.co.nz

E: a.k.larsen@xtra.co.nz W: www.adanlarsenbuilders.co.nz



Aluminium Solutions Taranaki Limited - Paul Tofts 🕮

M: 027 200 5556 E: paul@nebulitetaranaki.co.nz

Brad Gibbons Builders Limited - Brad Gibbons

M: 0274 814 626 E: gibbons5@xtra.co.nz

JF Building Services Limited - Jeff Fairweather

M: 027 532 8453 E: jeff@jfbuilding.co.nz W: www.jfbuilding.co.nz

Taranaki Home Improvement & Construction Ltd - Wayne Higgins 🖤

M: 027 506 6488 E: wayne.thiltd@xtra.co.nz

TAUPO

Chamberlain Carpentry & Joinery Ltd - Ian Chamberlain

P: 07 378 3222 M: 021 351 858 E: ian@ianchamberlain.co.nz W: www.ianchamberlain.co.nz

Frazer Construction Limited - David Frazer

M: 021 403 267 E: dave@frazerconstruction.kiwi

Norris Construction Limited - Karl Norris

M: 0275 496 323 E: karlnorrisconstruction@gmail.com

Townley Builders Ltd - Grant Townley

M: 021 955 532 E: townleybuilders@xtra.co.nz

TAUPO AND SOUTHERN LAKE TAUPO

Monteith Central Construction Ltd - Bob Monteith

M: 021 990 213 E:bob@monteithconstruct.com W: www.monteithconstruct.com

TAURANGA

RAB Constructions - Reuben Anderson

M: 027 673 8236 E: reuben83@hotmail.com

G B Builders Limited - Gareth Brown

M: 027 523-2322 E: g.b.builders1@gmail.com

THAMES

Absolute Construction NZ Ltd - Warwick Leigh-James 🕮

P: 07 829 3250 M: 021 225 1354 E: warwick@absoluteconstruction.co.nz

WAIKATO

Bolt Builders Limited - Ben Mason Bolt

M: 027 555 3970 E: boltbuilders@gmail.com

Build Style Developments Ltd - Paul Dent (**) M: 021 069 1107 E: prdbuilders@ymail.com

Daman Beckett Builders - Daman Beckett M: 021 578 999 E: damanfay@ihug.co.nz

Fisher Construction Ltd -Graham Fisher

M: 021 272 7342 E: office@fisherconstruction.co.nz

G J Gardner Homes (Thames Coromandel) - Glenn Sonntag M: 027 519 0748 E: glenn.sonntag@gjgardner.co.nz

W: www.gjgardner.co.nz

Grant McMillan Construction Ltd -Grant McMillan

M: 027 294 8695 E: info@gmconstruction.co.nz

Keating Construction - Tomas Keating M: 021 321 204 E: tom@keatingconstruction.nz

Lehmann Building Limited - Dean Lehmann M: 021182-4835 E: lehmannbuilding@hotmail.com

W: www.lehmannbuilding.co.nz

McManus Construction Limited - Lee McManus M: 027 267 7799 E: leemcmanus 2940@gmail.com





Phillips Construction Ltd - Kahl Phillips

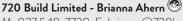


M: 027 541 7769 E: phillipsconstruction@xtra.co.nz

T Wilson Builders Limited - Tyler Wilson 🕮

WAIKATO / THAMES VALLEY

P: 07 887 3873 M: 027 437 6228



M: 022 419 7176 E: twilsonbuilders@gmail.com

M: 027 548-7720 E: brianna@720build.co.nz W: www.720build.co.nz

WAIKATO / THAMES / COROMANDEL

W: www.twilsonbuilders.co.nz

Magon Construction Ltd - Jason Magon

M: 027 633 3565 E: magonconstruction@yahoo.com

Woodham Building Limited - Sam Woodham (**) M: 027 751 4741 E: sam.woodham@gmail.com

WHITIANGA

JD Hoyland Builder - Jason Hoyland 🕯

M: 027 452 1296 E: hoylandbuilders@gmail.com Van de Ven Builders - Jamie Van De Ven

M: 027 412 4638 E: vandeven_builders@hotmail.co.nz

E: semmensbuilding@xtra.co.nz

Semmens Building & Consultants Ltd - Murray Semmens

This list may not include all Certified Builders in the region - if you want to find more go to www.certified.co.nz The LBP members listed here are correct at time of printing - for a continually updated list, visit www.business.govt.nz/lbpz

Architectural Designers New Zealand



WAIKATO / BAY OF PLENTY

Chris Brown Design Ltd - Chris Brown



P: 07 576 9572 M: 021 725 698 E: chris@chrisbrowndesign.co.nz W: www.chrisbrowndesign.co.nz

GCG Design Ltd - Gary Gardner

P: 07 570 1386 M: 027 299 7800 E: gcgdesign@xtra.co.nz W: www.gcgdesign.co.nz Insight Architecture Ltd - Richard Hale



LAD Architecture - Aaron Guerin 07 827 8510 M: 027 577 7141 E: aaron@lad.co.nz W: www.lad.co.nz

Penn Design Ltd - Ronald Penn 🕙 P: 07 572 4203 M: 027 4352 868

E: ronald@penndesign.co.nz W: www.penndesign.co.nz

This list may not include all ADNZ members in the region – if you want to find more go to www.adnz.org.nz

| NOTES | | |
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Registered Master Builders - when quality counts





WANGANUI

Wat's On Building Ltd - Mike Watson



COROMANDEL

Beach House Builders Ltd - Luke Baxter

P: 07 865 7262 M: 021 725 782 E: beachhousebuilders@gmail.com W: www.beachhousebuilders.nz

HAMILTON

Andrew Harward Building Services Ltd - Andrew Harward

M: 027 6522 870 E: aharward@xtra.co.nz

Smith & Sons - Hamilton / Waikato - Charlie Robinson

P: 07 855 1828 M: 021 959 193 E: charlie.robinson@smith-sons.co.nz W: www.smithandsonshamilton.co.nz

ROTORUA

Tissink Builders Ltd - Roland Tissink

M: 027 483 0353 F: roland@tissink.co.nz W: www.tissink.co.nz

RUAPEHU

Eves Construction Ltd - Rowan Eves

P: 06 385 8429 M: 021 979 092 E: evesconstruction@xtra.co.nz W: www.evesconstruction.co.nz

TAUPO

Haimes Building Ltd - Mark Haimes

P: 07 377 0869 M: 027 499 6664 E: mark@haimesbuilding.co.nz W: www.haimesbuilding.co.nz

TAURANGA

The Renovation Company Ltd - Doug Beck

P: 07 543 1200 M: 027 445 2897 E: doug@therenovationcompany.co.nz W: www.therenovationcompany.co.nz

Transform Construction - Braedon Buxton

M: 027 469 2357 E: braedon@transformconstruction.co.nz

TAURANGA / MT MAUNGANUI

Kuriger Builders Tauranga Ltd - Conrad Kuriger

P: 07 571 3321 M:027 272 7156 E: conrad@kurigerbuilders.co.nz W: www.kurigerbuilders.co.nz

TURANGI AND SOUTHERN LAKE TAUPO

Knight Building (2008) Ltd - Kieron Knight

P: 07 386 6355 M: 021 408 139

E: knightbuilding@xtra.co.nz W: www.knightbuilding.co.nz

HAMILTON

Andrew Harward Building Services - Andrew Harward 🕮

M: 027 6522 870 E: aharward@xtra.co.nz

WAIKATO

Built By Bennett - Scott Bennett

M: 027 475 9476 E: scott@builtbybennett.co.nz W: www.builtbybennett

Chris Jacobson Builder Ltd - Chris Jacobson

P: 07 823 5676 M: 027 448 8831 E: cjacobsonbuilder@xtra.co.nz

W: chrisjacobsonbuilder.co.nz

Downing Construction Ltd - Cam Downing

M: 027 294 7002 E: info@downingconstruction.co.nz

Harwood Homes NZ Ltd - Dave Harwood

P: 07 572 4936 M: 027 473 1055 E: info@harwoodhomes.co.nz W: www.harwoodhomes.co.nz

John Mourits Builder Ltd - John Mourits 🕮

P: 07 889 7079 M: 027 479 5592 E: johnmouritsbuilder@xtra.co.nz

Kiwi Designer Homes & Kiwi Transportable Homes - Blair Ridley

P: 07 847 3440 M: 027 555 8453 E: blair@kdh.co.nz

Scottbuilt Construction NZ Ltd - Scotty Hadland

M: 027 248 4269 E: scottbuiltnz@gmail.com W: www.scottbuilt.co.nz

Stewart Rose Builders - Stewart Rose

M: 027 271 6161 E: srbuilders@xtra.co.nz

WAIKATO / BAY OF PLENTY

Penny Homes Ltd

P: 07 377 0154 E: enquiries@pennyhomes.co.nz W: www.pennyhomes.co.nz

Superior Building - Hamon McKay

M: 021 531 801 E: hamonmckay@superiorbuilding.co.nz W: www.superiorbuilding.co.nz

WHANGANUI

Able Builders Ltd - Wayne Haynes

P: 06 344 6641 M: 027 444 9358 E: ablebuilders@outlook.co.nz

This list may not include all Registered Master Builders in the region – if you want to find more go to www.masterbuilder.org.nz The LBP members listed here are correct at time of printing - for a continually updated list, visit www.business.govt.nz/lbp





Licensed Building Practitioners



The LBP scheme is one of the changes in the Building Act 2004 to encourage better building design and construction.

The public can have confidence that licensed building practitioners working on their homes and buildings are competent, and that homes and buildings are designed and built right the first time. Licensing promotes, recognises and supports professional skills and behaviour in the building industry. The scheme is competency based. Competent builders and tradespeople with a good track record have their skills and knowledge formally recognised, meaning you can be more confident knowing your builder is a skilled professional. This list may not include all Licensed Building Practitioners in the region. If you want to find more go to www.business.govt.nz/lbp

BAY OF PLENTY

B Stove Building Ltd - Brendon Stove
M: 022 694 0461 E: bjstove@gmail.com
Build Style Developments Ltd - Paul Dent

M: 021 069 1107 E: prdbuilders@ymail.com
Buildcode Solutions - Michael McMann

M: 027 548 9415 E: info@buildcode.co.nz

W: www.buildcode.co.nz

Chris Brown Design Ltd - Chris Brown

P: 07 576 9572 M: 021 725 698

E: chris@chrisbrowndesign.co.nz W: www.chrisbrowndesign.co.nz

Cove Construction Ltd - Nick Gill

P: 07 866 2972 M: 021 666 350

E: nick@coveconstruction.co.nz W: www.coveconstruction.co.nz

CSD Developments Ltd - Darren Baxter

M: 027 437 6688 E: dbaxter@xtra.co.nz

J H Builders - Jason Healey

M: 027 630 1549 E: jasonhealey@live.com

Jacks Maintenance and Construction Ltd - Dave Evers

M: 027 495 6478 E: daveatjmc@gmail.com

JRT Builders Rotorua Ltd - Julian Thompson

M: 021 810 005 E: julian@jrtbuiders.co.nz

Pope Homes Ltd - Erin Pope

M: 027 498 2101 E: erin@popehomes.co.nz

W: www.popehomes.co.nz

Precise Builders Ltd - Dave FitzGibbon

M: 027 805 7763 E: dave@precisebuilders.co.nz

W: www.precisebuilders.co.nz

Shaw Builders Ltd - Dave Shaw

P: 07 575 9560 M: 027 575 7776 E: info@shawbuilders.co.nz

W: www.shawbuilders.co.nz

BAY OF PLENTY / TAURANGA

Beach Break Interiors - Dean Roberts

M: 022 323 7941 E: beachbreakinteriors@gmail.com

W: www.beachbreakinteriors.co.nz

CAMBRIDGE / WAIPA

Russell Armstrong Builder - Russell Armstrong

M: 027 517 3913 E: karinaarmstrong@xtra.co.nz

COROMANDEL / WHANGAMATA

Cleaver & Associates - John Cleaver

M: 021 533 365 E: pip.john@xtra.co.nz

COROMANDEL

Vision Built Limited - Cody McGregor

M: 027 425 2787 E: info@visonbuilt.co.nz

EASTERN BAY OF PLENTY

Robert Snelling Builders - Robert Snelling

P: 07 315 5699 M: 027 272 3801 E: robert_snelling@xtra.co.nz

HAMILTON

A Cut Above Building Ltd - Michael Keown

07 847 5577 M: 027 285 1960 E: michael@acutabove.co.nz

W: www.acutabove.co.nz

Andrew Harward Building Services Ltd - Andrew Harward

M: 027 6522 870 E: aharward@xtra.co.nz

Iwik Builders - Jarrad Studer

M: 027 520 9780 E: iwikbuilders@gmail.com

McMillan Building Limited - Craig McMillan

M: 021 620 325 E: mcmillanbuilding@xtra.co.nz

Naylor Builders Ltd - Shane Naylor

M: 021 405 224 E: naylorbuildersltd@supermail.co.nz

W: www.naylorbuildersltd.co.nz

Smith & Sons - Hamilton / Waikato - Charlie Robinson

P: 07 855 1828 M: 021 959 193 E: charlie.robinson@smith-sons.co.nz

W: www.smithandsonshamilton.co.nz

MANAWATU

Kellean Quality Builders - Dennis McLean

P: 06 329 4832 M: 021 684 529 E: deb.dennis@xtra.co.nz

Wells Builders Ltd - Roger Wells

P: 06 363 8448 M: 021 932 730 E: roger@wellsbuilders.co.nz

W: www.wellsbuilders.co.nz

MORRINSVILLE / GREATER WAIKATO

W D Davenport & Co Ltd - Warren Davenport

P: 07 889 7951 M: 027 475 0994

E: enquiries@wddavenportbuild.co.nz W: www.wddavenportbuild.co.nz

OTOROHANGA / TE KUITI / KING COUNTRY

Spencer Contracting Ltd - Daniel Spencer

M: 021 342 044 E: spencer.contracting.ltd@gmail.com

PALMERSTON NORTH & WIDER MANAWATU / HOROWHENUA

Wayne Duncan Builder Ltd - Wayne Duncan

P: 06 324 8766 M: 027 489 3605 E: mudwiggle@inspire.net.nz

W: www.wayneduncanbuilder.co.nz

ROTORUA

Duncan Wills Builders - Duncan Wills

M: 021160 8495 E: duncanwillsltd@live.com

W: www.duncanwillsbuilders.co.nz

Oswald Construction Ltd - Nathan Sharland

M: 027 824 7797 E: nathanlsharland@gmail.com

SOUTH WAIKATO / TOKOROA REGION

SR & A Deihl Builders - Simon Deihl

P: 07 886 5959 M: 027 475 7088 E: simondeihl7@gmail.com

TARANAKI

Adan Larsen Building Contractor Ltd - Adan Larsen

P: 06 765 7261 M: 027 672 3143 E: a.k.larsen@xtra.co.nz

W: www.adanlarsenbuilders.co.nz

Aluminium Solutions Taranaki Limited - Paul Tofts

M: 027 200 5556 E: paul@nebulitetaranaki.co.nz

Taranaki Home Improvement & Construction Ltd - Wayne Higgins

M: 027 506 6488 E: wayne.thiltd@xtra.co.nz

Haimes Building Ltd - Mark Haimes

P: 07 377 0869 M: 027 499 6664 E: mark@haimesbuilding.co.nz W: www.haimesbuilding.co.nz

Peter Richards Builders Ltd - Peter Richards

P: 07 378 9475 M: 027 444 7112

E: peter@prbtaupo.co.nz W: www.prbtaupo.co.nz

TAUPO AND SOUTHERN LAKE TAUPO

Monteith Central Construction Ltd - Bob Monteith

M: 021 990 213 E: bob@monteithconstruct.com W: www.monteithconstruct.com

TAURANGA

Davy Construction Limited - Troy Davy

M: 021 244 3676 E: troy@davyconstruction.co.nz

S K Contracting Ltd - Sean Roach

M: 027 554 2208 E: seanandkath@xtra.co.nz

The Renovation Company Ltd - Doug Beck

P: 07 543 1200 M: 027 445 2897

E: doug@therenovationcompany.co.nz

W: www.therenovationcompany.co.nz

Transform Construction - Braedon Buxton

M: 027 469 2357 E: braedon@transformconstruction.co.nz

TAURANGA/BAY OF PLENTY

Project Builders 2010 Ltd - Carl Garas

M: 021 117 3027 E: office@projectbuilders.nz

TAURANGA / MT MAUNGANUI

Kuriger Builders Tauranga Ltd - Conrad Kuriger

P: 07 571 3321 M: 027 272 7156

E: conrad@kurigerbuilders.co.nz W: www.kurigerbuilders.co.nz

TURANGI AND SOUTHERN LAKE TAUPO Knight Building (2008) Ltd - Kieron Knight

P: 07 386 6355 M: 021 408 139 E: knightbuilding@xtra.co.nz W: www.knightbuilding.co.nz

WAIKATO

Beeson Brother's Limited - Dan Beeson

P: 07 871 4735 M: 027 550 0727 E: dan@beesonbrothers.co.nz

Bolt Builders Limited - Ben Mason Bolt

M: 027 555 3970 E: boltbuilders@gmail.com

Built By Bennett - Scott Bennett

M: 027 475 9476 E: scott@builtbybennett.co.nz

W: www.builtbybennett

Craig Ryan Builders - Craig Ryan

M: 027 231 1121 E: craig@crbuilders.co.nz

W: www.craigryanbuilders.co.nz

D T Nield Builders - Darryl Nield

P: 07 823 0496 M: 021 740 209 E: dtnbuilders@vodafone.co.nz

Downing Construction Ltd - Cam Downing

M: 027 294 7002 E: info@downingconstruction.co.nz

Fisher Construction Ltd - Graham Fisher

M: 021 272 7342 E: office@fisherconstruction.co.nz

Grant McMillan Construction Ltd - Grant McMillan

M: 027 294 8695 E: info@gmconstruction.co.nz

Harwood Homes NZ Ltd - Dave Harwood

P: 07 572 4936 M: 027 473 1055 E: info@harwoodhomes.co.nz W: www.harwoodhomes.co.nz

Heagney Contractors Ltd - Damian Heagney

M: 021 077 4313 E: heagney01@xtra.co.nz

J. Klec Ltd - Kevin Storer

M: 027 488 5261 E: kevin@jklec.com

John Mourits Builder Ltd - John Mourits

P: 07 889 7079 M: 027 479 5592

E: johnmouritsbuilder@xtra.co.nz

Keating Construction - Tomas Keating

M: 021 321 204 E: tom@keatingconstruction.nz

Kiwi Designer Homes & Kiwi Transportable Homes - Blair Ridley

P: 07 847 3440 M: 027 555 8453 E: blair@kdh.co.nz

W: www.kdh.co.nz

KJ & BJ Burden Building - Kenneth Burden

M: 027 417 5389 E: kb.burden@xtra.co.nz

Loveridge Enterprise Builders Ltd - Seth Loveridge

M: 021 214 3308 E: loveridgebuilders@gmail.com

W: www.leb.co.nz

Lunn Building Solutions - Matt Lunn

M: 021180 0666 E: mattlunn@hotmail.co.nz

McManus Construction Limited - Lee McManus

M: 027 267 7799 E: leemcmanus2940@gmail.com

Peter Teklenburg Builders - Tek Homes Ltd - Peter Teklenburg

P: 07 866 8812 M: 027 452 1297 E: farms@clear.net.nz www.peterteklenburgbuilders.co.nz

Phillips Construction Ltd - Kahl Phillips

M: 027 541 7769 E: phillipsconstruction@xtra.co.nz

Ridgeline Homes Ltd - Russell Vincent

P: 07 8705005 M: 027 448 4733 E: russell@ridgelinehomes.co.nz

Scottbuilt Construction NZ Ltd - Scotty Hadland

M: 027 248 4269 E: scottbuiltnz@gmail.com www.scottbuilt.co.nz

SMT Building NZ Ltd - Shane Tesselaar

M: 027 476 4644 E: shane@smtbuilding.co.nz

www.facebook.com/SMT-Building-NZ-Ltd-836372206426923/

Woodham Building Limited - Sam Woodham

M: 027 751 4741 E: sam.woodham@gmail.com

Penny Homes Ltd

P: 07 377 0154 E: enquiries@pennyhomes.co.nz

W: www.pennyhomes.co.nz

Semmens Building & Consultants Ltd - Murray Semmens

P: 07 887 3873 M: 027 437 6228 E: semmensbuilding@xtra.co.nz

Rolls Building Ltd T/A Fix it Building Services - Pat Rolls

P: 06 355 2547 M: 027 595 2037 E: prolls@fixit.co.nz www.fixitpalmerstonnorth.co.nz

Wat's On Building Ltd - Mike Watson

P: 06 343 2439 E: mikewatsonbuilders@xtra.co.nz

W: www.watsonbuilding.co.nz

Able Builders Ltd - Wayne Haynes

06 344 6641 M: 027 444 9358 E: ablebuilders@outlook.co.nz

Saul Maintenance & Construction Ltd - Warren Gillespie

P: 06 348 7608M: 027 448 2929 E: builder@saul.co.nz W: www.saul.co.nz

JD Hoyland Builder - Jason Hoyland

M: 027 452 1296 E: hoylandbuilders@gmail.com

Van de Ven Builders - Jamie Van De Ven

M: 027 412 4638 E: vandeven_builders@hotmail.co.nz



LBP: Concrete / Foundation



WAIKATO / BAY OF PLENTY / COROMANDEL

Brownmore Construction Ltd - Rex Podmore

P: 07 863 3364 M: 027 285 5489 E: office@brownmoreconstruction.co.nz www.brownmoreconstruction.co.nz

RB Floors - Rex Barnes

M: 027 286 2639 E: rex_barnes1@hotmail.com

LBP: External Plastering



BAY OF PLENTY

Quality Finishes Ltd - Kevin Giles

P: 07 574 3854 M: 027 447 7917

E: quality.finishes@xtra.co.nz W: www.qualityfinishes.co.nz

Ultimate Coatings Ltd - Darren Cameron

P: 07 574 1766 M: 027 475 4946

E: darren@ultimatecoatings.co.nz W: www.ultimatecoatings.co.nz

LBP: Water Proofing



WAIKATO / BAY OF PLENTY

Pacific Waterproofing Solutions - Michael Symons P: 07 576 1286 M: 027 576 1286 E: pacific.waterproofing@gmail.com

LBP: Roofing



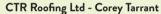
ROTORUA

Radford Roofing - Garry Radford

M: 027 440 0488

E: gary.radford1@gmail.com

WAIKATO



M: 027 539 7628 E: ctrroofing@xtra.co.nz W: www.ctrroofing.co.nz

DAH Roofing Ltd - Dale Hopkins

M: 027 476 0214 E: dah.roofing@xtra.co.nz

LBP: Architectural Designers



WAIKATO / BAY OF PLENTY GCG Design Ltd - Gary Gardner

P: 07 570 1386 M: 027 299 7800

E: gcgdesign@xtra.co.nz W: www.gcgdesign.co.nz

Insight Architecture Ltd - Richard Hale

P: 07 579 5295 E: richard@insightnz.co.nz

W: www.insightnz.co.nz

Jackie Robinson Architectural Designer - Jackie Robinson

M: 027 482 2038 E: plans4u@xtra.co.nz

W: www.jrplans4u.co.nz

Millennium Architecture Ltd - Jason Douglas

P: 07 362 8775 M: 021 356 723

E: jason@millarch.co.nz W: www.millarch.co.nz

Taupo Plan Service 2001 Ltd - Richard Voyce

P: 07 378 4847 M: 021 402 005

E: rich@taupoplanservice.net.nz W: www.taupoplanservice.net.nz

WAIKATO

Diverse Design Ltd - James Cusiel

M: 027 590 8214 E: james@diversedesign.co.nz

W: www.diversedesign.co.nz

LAD Architecture - Aaron Guerin

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This list is not comprehensive and you can find more at www.business.govt.nz/lbp For Registered Architects, whose qualifications automatically give them LBP status, visit www.nzrab.org.nz/Search/ and for more information on architects visit www.nzia.co.nz For Architectural Designers NZ members visit www.adnz.org

KEY CONTACTS

| DESIGNER BUILDER ELECTRICIAN PLUMBER DRAINLAYER | |
|---|--|
| ELECTRICIAN PLUMBER | |
| PLUMBER | |
| | |
| DRAINLAYER | |
| | |
| CONCRETER | |
| LANDSCAPER | |
| PROJECT MANAGER | |
| INTERIOR DESIGNER | |
| LIGHTING DESIGNER | |
| OTHER | |
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Approved Applicators







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PRESCRIBED CHECKLIST

About this checklist

A building contractor is required to provide you with this checklist and other prescribed information under the Building Act 2004 before you sign a contract for the building work if -

- (a) you request this checklist and the prescribed disclosure information; or
- (b) the building work is going to cost \$30,000 or more (including GST).

The building contractor is the person or company you have asked to do building work for you.

The building contractor may not be an actual builder. The building contractor could be a plumber, an electrician, or any other tradesperson who is doing some building work for you and whom you are dealing with directly.

| | eps ee notes below) | Completed (Tick when completed) |
|---|---|------------------------------------|
| 1 | Become informed | |
| 2 | Agree on project structure and management | |
| 3 | Hire competent building contractors | |
| 4 | Agree on price and payments | |
| 5 | Have a written contract | |
| 6 | Take control | |
| 7 | Resolving disputes | |

Notes

Step 1 - Become informed

All building work must comply with the provisions of the Building Act 2004. You can find a copy of the Building Act 2004 on the New Zealand Legislation website: www.legislation.govt.nz

Building work is any work done in relation to the construction or alteration of a building. This includes any work done on your home or other structure, such as a garage, retaining walls, and fences. It also includes work like painting, decorating, and landscaping if it is part of the construction or alteration of a building.

However, if the only work you are getting done is redecorating and there is no construction or alteration work involved, it is not building work. If landscaping work does not include any structures (eg, pergolas or retaining walls), it is also not building work.

All building work requires a building consent unless it is exempt under the Building Act 2004.

Generally, only simple or low-risk work is exempt from the requirement to have a building consent. Certain gas and electrical work is also exempt. For more information, go to www.mbie.govt.nz

Building work that is significant or of higher risk (such as structural alterations) requires a building consent and must be carried out or supervised by a licensed building practitioner. For more information on these requirements, go to www.mbie.govt.nz

Step 2 - Agree on project structure and management

Building projects do not run themselves. Decide how you want to manage the building project.

A few different roles are needed on a building project. You need someone to -

- manage timelines and costs:
- manage subcontractors:
- liaise with the local council:
- make decisions about the design of the work.

You can do some of this yourself, but if you are not knowledgeable about the building work process, you should get help from an architect, an independent project manager, a building company, or a licensed building practitioner who is licensed to co-ordinate the building work involved.

You should be really clear about the scope and size of the project and get detailed plans up front.

Be clear with your building contractor about who is doing the building work and who is responsible for making design and change decisions during the project.



Step 3 - Hire competent building contractors

Ensure that your building contractor has the skills and resources to carry out the project.

You should -

- ask around about the building contractor and get references for other work that the building contractor has done:
- find out if the building contractor is a licensed building practitioner or has other appropriate qualifications. For more information about licensed building practitioners, go to www.mbie.govt.nz
- determine whether the building contractor has sufficient insurance to cover the work while it is being carried out:
- · ask about the building contractor's employees and what subcontractors the building contractor will use on the project:
- if the building contractor is a company, look up its company records on the Companies Office's Internet site. If your search raises concerns, ask the building contractor to explain.

Step 4- Agree on price and payments

The contract should clearly state what payments are required and when. Where possible, a fixed price is preferable. The lowest price is not always the best price.

You should -

- · get detailed quotes (not estimates) for the building work:
- when comparing quotes, ensure that the scope of the building work and the materials and fixtures that you are comparing are the same across quotes so that you are "comparing apples with apples":
- make sure you have the funds to pay for the project before the work begins and that you understand the payment terms agreed with the building contractor:
- think carefully before agreeing to pay more than the cost of the work that has been completed and the costs of any materials that have been supplied at the time you make the payment.

Step 5 - Have a written contract

You should have a written contract. The contract should include items such as -

- · a description of the building work:
- the start and completion dates for the building work:
- · how variations to the building work will be agreed:
- the payment process, including dates or stages for payment and how payments will be invoiced, made and receipted:
- the dispute resolution processes to be followed.

You should obtain legal advice to ensure that you understand your rights and obligations and that the contract complies with all legal requirements.

Note: The Building Act 2004 requires that there must be a written contract for residential building work with a value of \$30,000 or more (including GST), and the Building (Residential Consumer Rights and Remedies) Regulations 2014 prescribe matters that must be included in every contract for residential building work with a value of \$30,000 or more. You can find a copy of the Building Act 2004 and the Building (Residential Consumer Rights and Remedies) Regulations 2014 on the New Zealand Legislation website: www.legislation.govt.nz

Step 6 - Take control

All residential building work is covered by implied warranties prescribed by the Building Act 2004 that address matters such as workmanship and building work being fit for purpose. For more information, go to www.mbie.govt.nz

You should -

- make sure there is a clear line of communication with the building contractor through the site foreman, the project manager, or
 any other person who has authority to speak on behalf of the building contractor. (This person should be identified as the "key
 contact person" in the prescribed disclosure information that the building contractor has provided along with this checklist):
- when you are making decisions along the way, be clear as to whether those decisions will affect your contract and costs.
 If you do decide to make a change, keep track of the effect of that change.

Step 7 - Resolving disputes

It is in both your interests and the building contractor's interests to keep the building project running smoothly and to deal with any disputes as they arise.

If you have concerns about the building project, raise them with the building contractor (or the key contact person) as soon as possible.

Raise your concerns in good faith and use the dispute resolution processes agreed to in your contract. For information on your options, go to www.mbie.govt.nz

If you have received an invoice that you have concerns about, clearly outline your concerns to the building contractor in writing.

If you fail to make a payment when it is due, the building contractor might start dispute resolution proceedings before you have a chance to explain why you have not paid. (Simply withholding payment when there is a dispute will often make the situation worse.)

Further information

For more information, go to www.mbie.govt.nz or call the Ministry of Business, Innovation, and Employment on 0800 242 243.



BUDGET SHEET

| GENERAL | BUDGET | ACTUAL |
|---|--------|--------|
| Preliminaries and General | | |
| Consulting Engineers | | |
| Legal | | |
| Design | | |
| Consents | | |
| Insurance | | |
| Other | | |
| SITE/STRUCTURE | BUDGET | ACTUAL |
| Preparation and Groundwork | | |
| Retaining Walls | | |
| Concrete | | |
| Steel Reinforcement | | |
| Concrete Masonry | | |
| Framing: Steel / Timber | | |
| Carpentry | | |
| DRAINAGE / PLUMBING | BUDGET | ACTUAL |
| Exterior Drainage | | |
| Sanitary Plumbing | | |
| Septic Tanks & On-site Waste Water Systems | | |
| EXTERIOR ENVELOPE | BUDGET | ACTUAL |
| Tanking and Damp-proofing | | |
| Brick and Block-laying | | |
| Concrete Slab | | |
| Timber Joists and Piles | | |
| Building Wrap | | |
| Wall Cladding | | |
| Wall Cladding: Masonry Veneer | | |
| Roofing Membrane | | |
| Roofing | | |
| Downpipes and Guttering | | |
| Rainwater Systems | | |
| Fascia | | |
| Soffits | | |
| Capping and Flashings | | |
| Windows & Doors: Timber / Aluminium / Composite | | |
| Skylights | | |
| Front Door | | |
| Glazing | | |
| BEHIND THE WALLS | BUDGET | ACTUAL |
| Insulation | | |
| Pre-wiring | | |
| Plumbing | | |
| Hot Water Heating | | |
| | | |

| Lining - Plasterboard / Other Interior Doors and Windows Interior Joinery Fixture: Bathroom / Kitchen Door Hardware Solid Plaster Tiling Carpeting Timber Flooring Flooring - Other Painting and Paperhanging Furniture | | |
|---|-------|--------|
| Interior Joinery Fixture: Bathroom / Kitchen Door Hardware Solid Plaster Tiling Carpeting Timber Flooring Flooring - Other Painting and Paperhanging | | |
| Fixture: Bathroom / Kitchen Door Hardware Solid Plaster Tiling Carpeting Timber Flooring Flooring - Other Painting and Paperhanging | | |
| Door Hardware Solid Plaster Tiling Carpeting Timber Flooring Flooring - Other Painting and Paperhanging | | |
| Solid Plaster Tiling Carpeting Timber Flooring Flooring - Other Painting and Paperhanging | | |
| Tiling Carpeting Timber Flooring Flooring - Other Painting and Paperhanging | | |
| Carpeting Timber Flooring Flooring - Other Painting and Paperhanging | | |
| Timber Flooring Flooring - Other Painting and Paperhanging | | |
| Flooring - Other Painting and Paperhanging | | |
| Painting and Paperhanging | | |
| | | |
| Furniture | | |
| | | |
| Window Dressing | | |
| Lighting | | |
| Home Automation | | |
| Telecommunications and Internet | | |
| Stairs | | |
| KITCHENS & BATHROOMS BU | UDGET | ACTUAL |
| Kitchen Joinery | | |
| Benchtops | | |
| Kitchen Fixtures | | |
| Appliances | | |
| Bathroom Tiling | | |
| Bathroom Fixtures | | |
| Wardrobes | | |
| Storage | | |
| Laundry | | |
| UTILITIES BI | UDGET | ACTUAL |
| Water | | |
| Gas | | |
| Electrical | | |
| Solar | | |
| Security | | |
| HEATING & COOLING BI | UDGET | ACTUAL |
| Heating | | |
| Cooling | | |
| Ventilation | | |
| | UDGET | ACTUAL |
| Swimming Pool / Spa | | |
| Decking | | |
| Paving | | |
| Landscaping | | |
| Garaging | | |
| Rubbish Removal | | |
| TOTAL | | |



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MEMBER CALL

0800 CERTIFIED

(0800237843)

OR VISIT OUR WEBSITE

nzcb.nz