

Building Inspection Report



Client: Paul Sumich

C/- Harcourts

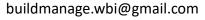
Location: 23 Tapper Crescent, Tikipunga

Whangarei

Inspection Date: 12/10/2021









www.whangareibuildinginspections.com





Dear Paul Sumich C/- Harcourts,

RE: Building Inspection Report, 23 Tapper Crescent, Tikipunga, Whangarei.

Thank you for the opportunity to inspect this dwelling.

Please find following my completed non-invasive, visual, above the ground report which I encourage you to read in its entirety.

The purpose of the report is to identify areas of interest/concern, NOT to provide independent expert advice on specific elements and NOT to recommend solutions to faults identified. The purpose of the inspection is to provide an impartial, technically knowledgeable and visually thorough account of the properties general state being the next best step toward assisting a purchaser in determining the appropriateness of the purchase to their individual threshold for maintenance and repair.

Recent events in the building industry relating to weathertightness and durability have highlighted some failures in the construction, design and material selection and the necessity for on-going maintenance of all buildings. Ongoing maintenance on the structure, roof, plumbing, electrical and gas systems is often neglected and yet they pose high risk factors to the overall integrity of buildings.

The sale and/or purchase of residential property is an important decision and should be contemplated only with the knowledge of the circumstances surrounding the property.

If you require any clarification or wish to discuss any details of the report with me, please do not hesitate to contact me on 027 7627826.

By accepting this report, it will be taken you have read the report in its entirety including this cover letter and the terms & conditions, and that you understand and accept these conditions.

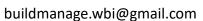
Kind Regards

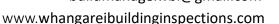
Mike Wooding Property Inspector 027 7627826

M-IW ooding

buildmanage.wbi@gmail.com







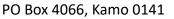






Table of Contents

- 1. Summary and inspection detail
- 2. Property Description
- 3. The Property Inspection Report
 - a. Purpose of the property inspection
 - b. The property reports
- 4. Equipment Used
- 5. Utility's
- 6. Smoke detector
- 7. Moisture Reading Report
- 8. Referenced Documents
 - 2.1 New Zealand Standards
 - 2.2 New Zealand Legislation
 - 2.3 Other Documents
- 9. Exclusions
- 10. Limitations
- 11. Definitions
- 12. Interpretation
- 13. Abbreviations
- 14. Property Inspection photos
- 15. Certificate of Inspection
- 16. Terms and conditions



027 7627826

buildmanage.wbi@gmail.com

 \simeq

www.whangareibuildinginspections.com



1. Summary & Inspection detail

DESCRIPTION	DETAILS	
Prepared for:	Paul Sumich C/- Harcourts	
Inspected by:	Mike Wooding	
Inspection date:	12/10/2021	
Inspection address:	23 Tapper Crescent, Tikipunga Whangarei	
Year of Construction:	1967	
Property Occupied:	Yes	
Weather conditions:	Cloudy	
Property Type:	Residential Detached	
Building Type:	Residential	
Levels:	Single	
EXTERIOR		
Security Alarm/camera:	Present, not working – disconnected	
Exterior Cladding:	Timber weatherboard/Fibrolite and fibrolite base	
Foundations:	Timber	
Underfloor Insulation:	Yes	
Construction Type:	Timber framed	
Window joinery/frame:	Aluminium, inserts, timber, Single glaze	
Roof Design & Material:	Gable Pitch roof, steel/iron sheeting	
Downpipes:	PVC	
Fascia's:	Timber	
Soffit's:	Fibrolite	
Spouting:	PVC	
Direction that dwelling faces:	North/Northeast	
	•	





buildmanage.wbi@gmail.com

 \bowtie

www.whangareibuildinginspections.com



Retaining walls:	Timber to lawn and garden in the front	
Driveway:	Concrete	
Paths/steps:	Concrete	
Section gradient	Gradual Slope	
Surface water control:	Natural Flow	
Fencing:	Timber/Block	
INTERIOR		
Interior Lining:	Gib, Paint, wallpaper	
Floor coverings:	Carpet, timber floorboards, tiles to wet areas	
Heating:	Heat pump	
Ventilation system:	Present but not working	
Heat transfer system:	Present but disconnected	
Kitchen Bench top:	Formica	
Kitchen Cabinetry:	Veneered	
Kitchen extraction system:	Rangehood	
Shower type:	Acrylic	
Vanity Type:	Acrylic or alike in both bathrooms	
Bath	Acrylic	
Bathroom extraction system:	Yes – working in both bathrooms	
Smoke Detector	Not currently present due to renovations	
Roof Space Accessibility	In bedroom 2 cupboard	
Roof Insulated	Yes	





buildmanage.wbi@gmail.com



www.whangareibuildinginspections.com





2. Utility's

Water source	Mains
Sewage diposal	Mains
Hot water source	Electric
Electrical services	Power Company

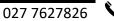


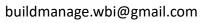


3. Smoke Alarms present

None Currently Installed due to renovations







 \boxtimes www.whangareibuildinginspections.com



4. Property description

The scope of this inspection is carried out in accordance with NZS 4306:2005 The dwelling LIM report and/or property information file was not reviewed, and we recommend this is checked to ensure what is recorded on the property file matches what is constructed on site.

Dwelling was built in around 1967. The overall condition of the dwelling is good for its age and in line with any other dwelling of the same age that's been maintained.

Single level dwelling with 3 bedrooms, 2 bathrooms, 2 toilets, with an Open plan kitchen, dining, and lounge. Situated on a gradual sloping north-northeast facing section. Dwelling is 1.3km to the nearest supermarket, parks, and other amenities. No mould visible, dwelling feels warm and dry, and all moisture meter readings were good range with the exception of the right-hand side of the lounge window, as well as bathroom 2 shower, these require further investigation. The dwelling is in the middle of renovation work.

Cladding is low maintenance weather board and fibrolite, and windows are a mix of timber and aluminium framing with single glazed panes. The gable pitched roof consists of steel/iron sheeting and seems in good condition. Spouting and down pipes are of PVC. External cladding is in good condition for its age, the back deck could use some repairs or fully replacing as most of it is rotting. Fully fenced section that has a garage and a pop-up cabin in the back yard. The overall condition of the dwelling could do with some maintenance on the inside and outside to maintain its integrity for its age.

Maintaining your home helps increase its value and lifespan, ensuring the structure continues to perform. Planned preventative maintenance is a proven method of identifying and preventing minor maintenance issues before they escalate into major problems that could cost you more in the long run.

Noted in inspection

- Dwelling is in middle of renovations throughout
- Vanity shelving in bathroom 2 is in poor condition
- Bathroom & Lounge moisture meter readings are higher than 80, this indicates there is wet materials and is at risk further investigation is required
- Timber decking to the back of the property is in poor condition could do with replacing as rotting in places
- The garage and separate cabin were not reported on
- Sub floor framing appears to be in good condition
- Roof framing appears to be in good condition
- Roof cladding appears to be in good condition
- No mould visible throughout
- Aluminium inserts appear to be in good condition
- Moisture barrier recommended under the house to pass a healthy home inspection



027 7627826

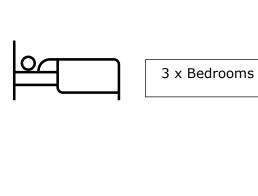
buildmanage.wbi@gmail.com



www.whangareibuildinginspections.com









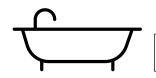
0 x Office



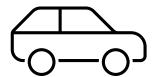
2 x Bathroom



2 x Toilet



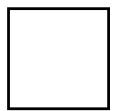
1 x Bath



1 x Garage



Single Level

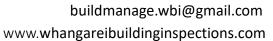


Floor area approx 110sqm

Land Area approx 668sqm

027 7627826











5. The Property Inspection Report

a. Purpose of the property inspection

As per New Zealand Standard 4306:2005, section 2.1.2: the purpose of the property inspection is to identify significant defects visible at the time of the inspection.

b. The property report

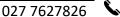
Section 3.2 of NZS 4306:2005 states that the Property Report shall include the following:

- Any area or item which was not inspected and the reasons which prevented an inspection, and if appropriate, a recommendation for further investigation.
- A summary which includes an opinion as to the overall condition of the dwelling in the context of its age, type and general expectations of similar properties.
- A list of any significant faults or defects.
- Advice of any further inspections deemed necessary, such as those carried out by an electrical inspector, plumbing and drainage inspector, engineer, or surveyor; and
- A certificate confirming that the property inspection has been completed in accordance with this Standard.

6. Equipment used for report

Ladder Torch Moisture Meter –Trotec T660 Camera Voice Recorder





buildmanage.wbi@gmail.com



www.whangareibuildinginspections.com



7. Moisture Reading Report

The following indicators are used for moisture orientation

Display (digits) = Building Material Moisture Range

Less than 39 digits = Dry Material 40 - 80 digits = Damp Material

Over 80 = Wet Material (at risk)

Common digit values for New Zealand conditions

Typical reading for gib covered, raidata pine framed internal walls 30-40 digits

Typical common values for skirted, gib covered radiata pine bottom plates 35-45 digits (dependent on floor construction i.e., concrete floor)

Typical common values for carpet, underlay covered concrete floors 50-60 digits

Typical common values for bare or exposed concrete over 100 digits

Actual moisture readings		
Front Entry	43.8 - 52.1	
Bedroom 1	38.4	
Bedroom 2	36.3 - 38.4	
Bedroom 3 – Master	34.0 - 39.5	
Bathroom 1 – with Bath		
- Window	37.8 - 39.4	
- Shower	51.0 - 72.6	
Bathroom 2		
 Window above toilet 	41.0 - 41.1	
 Window next to shower 	36.0 - 40.9	
- Shower	139.4 - 143.1	
Separate Toilet	24.6 - 32.6	
Lounge	53.0 - 89.5	
Dining	46.9 - 37.4 - 37.5	
Kitchen		
- Window	26.9 – 39.9	
- Back door	63.7 – 79.6	
Laundry	37.8 - 52.5	





buildmanage.wbi@gmail.com

 \bowtie

www.whangareibuildinginspections.com





8. Referenced Documents

2.1 New Zealand Standards

NZS 4306: 2005	Property Inspection
NZS 3019: 2004	Electrical installation – In service testing
NZS 3604: 1999	Timber framed buildings
NZS 4218: 1996	Energy efficiency – Housing and small building envelope
NZS 5261: 2003	Gas installation

2.2 New Zealand Legislation

Building Act 2004 Unit Titles Act 1972

9. Exclusions

This Report does not cover the following:

- 1. Legal title
- 2. Building warrant of fitness and services described on a compliance schedule:
- 3. Planning, resource consent issues
- 4. Building consent issues
- 5. Long term maintenance planning
- 6. Rental property tenancy inspections
- 7. Heritage obligations; and
- 8. Compliance with body corporate rules, the terms of a memorandum of cross lease or
- 9. A company title occupation agreement.
- 10. Electrical Report
- 11. Property Records from Whangarei District Council
- 12. Methamphetamine Screen Test Report
- 13. Asbestos Test Report

10. Limitations

Within a building inspection there are always various limitations found when carrying it out. Every team member of Whangarei Building Inspections does their best to gain access, view areas and report on any visible areas of concern or note.

Limitations present at this dwelling:

• Could not access left hand side of window in bedroom 1 due to furniture blocking the moisture meter access point



027 7627826

buildmanage.wbi@gmail.com

www.whangareibuildinginspections.com





11. **Definitions**

For the purposes of the Standard, the following definitions shall apply:

Accessory Unit(s). Any area, usually with a specified purpose, which does not comprise part of the dwelling unit footprint but is intended to be used in conjunction with the unit.

Ancillary Spaces and Buildings. Any area, usually with a specified purpose, which does not comprise part of the dwelling unit footprint.

Common Property. An area that is owned collectively by all the unit owners and defined as such in the relevant documents. Areas of common property can include gardens, driveways, access ways, roofs, the exterior fabric of the building, service areas, ducts, the unit occupied by the resident manager; shared building services such as lifts, boiler and water reticulation systems, fire protection and ventilation systems and recreation areas such as gym, tennis court, swimming pool or roof garden.

Minor Fault or Defect. A matter which, in view of the age, type or condition of the residential building, does not require substantial repairs or urgent attention and rectification and which could be attended to during normal maintenance. Minor defects are common to most properties and may include minor blemishes, corrosion, cracking, weathering, general deterioration, unevenness, and physical damage to materials and finishes.

Multi-Unit Property (ies). Any property that accommodates more than one residential dwelling unit and where the owners have collective obligations. Multi-unit properties will usually be owned under a body corporate, cross lease or company title where the relevant legislation along with the body corporate rules and unit plan, memorandum of lease and flat plan or constitution and occupation agreement define the areas of individual and collective responsibility.

Property Inspection. A non-invasive visual inspection of a residential building carried out in accordance with 2.1 New Zealand Standard.

Reasonable Access. Areas where safe, unobstructed access if provided and the minimum clearances specified below; or where these clearances are not available, area within the inspector's unobstructed line of sight.

Area	Access manhole (mm)	Crawl space (mm)	Height
Roof Space	450 x400	600 x 600	Accessible from a 3.6m ladder*
Subfloor	500 x 400	Vertical clearance Timber floor: 400** Concrete floor: 500	
Roof exterior			Accessible from a 3.6m ladder*

- *Or such other means of access that meet OSH requirements
- ** From underside of bearer.



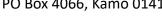






www.whangareibuildinginspections.com





Significant Fault or Defect. A matter which requires substantial repairs or urgent attention and rectification.

Survey. A separate, detailed inspection and report that may require invasive and/or specialised testing equipment and may require the specialist knowledge of a relevantly qualified expert.

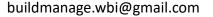
12. Interpretation

- The word "shall" identify a mandatory requirement for compliance with the Standard.
- The word "should" refer to practices which are advised or recommended.
- When cross-referencing to other clauses or clause subdivisions within this standard, the number is only quoted.
- The full titles of referenced documents cited in this Standard are given in the list of "Referenced Documents" immediately preceding the Foreword.

The terms "Normative" and "Informative" have been used in this Standard to define the application of the Appendix to which they apply. A "Normative" Appendix is an integral part of the Standard whereas an "Informative" Appendix is only for information and guidance. Informative provisions do not form part of the mandatory requirements of the Standard.









www.whangareibuildinginspections.com

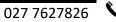




13. Abbreviations as per standard

The following abbreviations may be used in this Standard.		
0	Degrees	
CCTV	Closed Circuit Television	
EIFS	External Insulation Finishing System	
m	Metre	
mm	Millimetre	
OSH	Occupational Safety and Health	
PCBs	Polychlorinated Biphenyls	
RCD	Residual Current Device	
uPVC	Unplasticized Polyvinyl Chloride	
WC	Water Closet	





buildmanage.wbi@gmail.com



www.whangareibuildinginspections.com

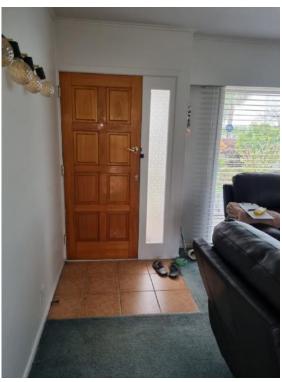


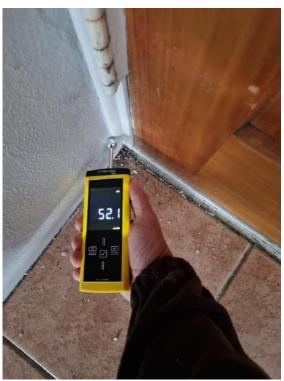


14. Property Inspection Photos

Interior Photos

Front entry

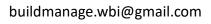












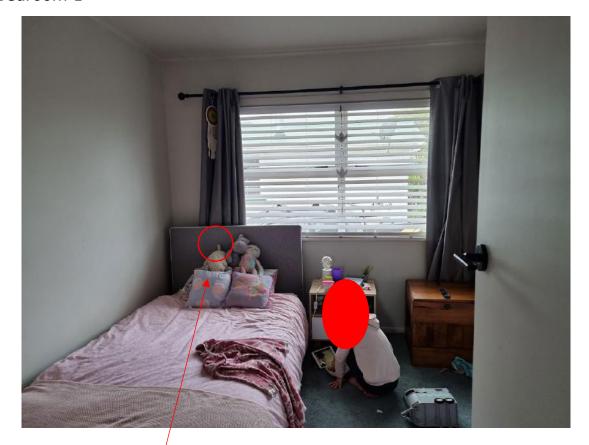


www.whangareibuildinginspections.com

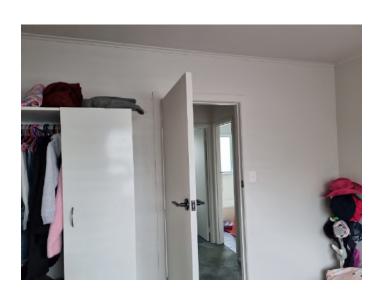




Bedroom 1



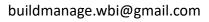
Could not access left hand side of window in bedroom 1 due to furniture blocking the moisture meter access point











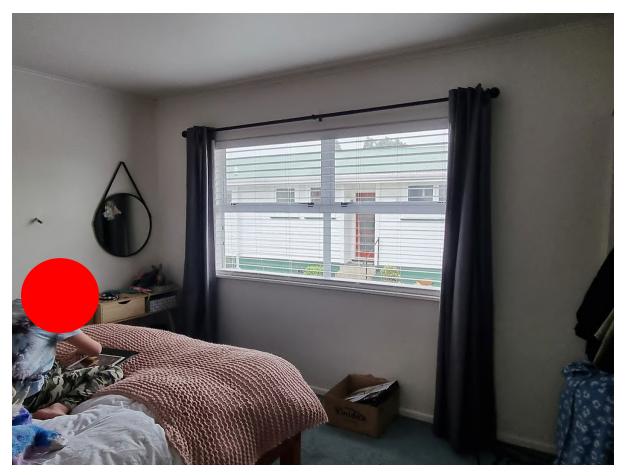


www.whangareibuildinginspections.com





Bedroom 2















www. w hang are ibuilding in spections. com





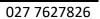
Bedroom 3 - Master











buildmanage.wbi@gmail.com

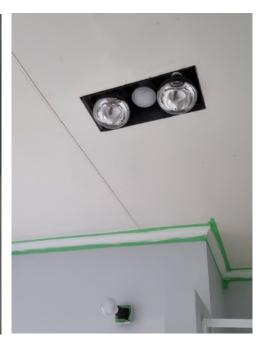
 \boxtimes \oplus

www.whangareibuildinginspections.com

Bathroom 1







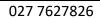
Dwelling is in middle of renovations throughout











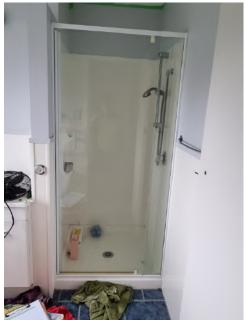
buildmanage.wbi@gmail.com



www.whangareibuildinginspections.com









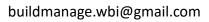














www.whangareibuildinginspections.com

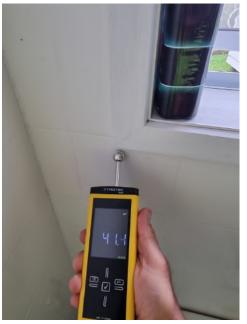




Bathroom 2























www. w hang are ibuilding in spections. com









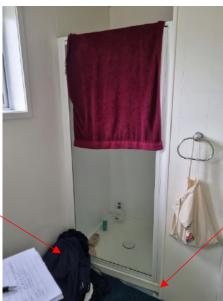






Vanity shelving in bathroom 2 is in poor condition







Moisture meter readings are higher than 80, this indicates there is wet materials and is at risk.

Further investigation is required







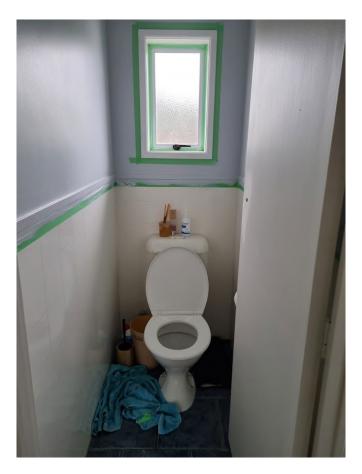


www. w h angare i b u i l d i n g i n s p e c t i o n s. c o m





Separate toilet









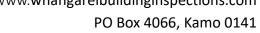






www.whangareibuildinginspections.com







Lounge









Moisture meter readings are higher than 80, this indicates there is wet materials and is at risk – further investigation is required







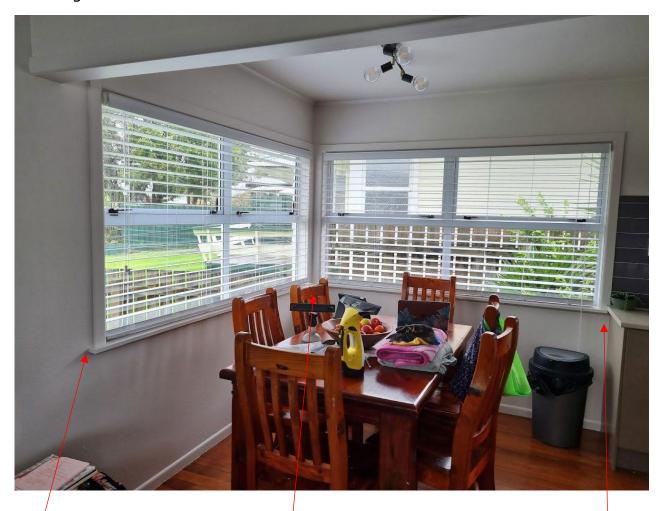


www. w hang are ibuilding in spections. com





Dining











027 7627826

buildmanage.wbi@gmail.com

 \bowtie \oplus

www.whangareibuildinginspections.com

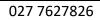
Kitchen



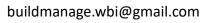










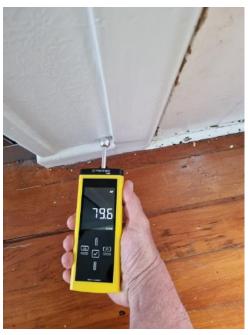




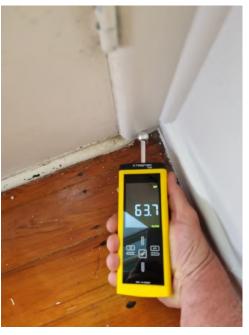
www. w hang are ibuilding in spections. com

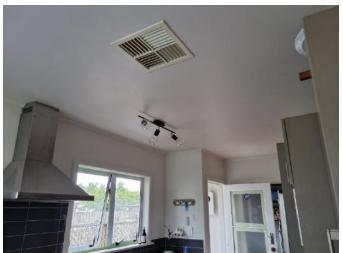






















027 7627826

buildmanage.wbi@gmail.com

 \bowtie www.whangareibuildinginspections.com \oplus

PO Box 4066, Kamo 0141

Laundry

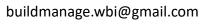














www. w hang are ibuilding in spections. com





Ceiling

















www.whangareibuildinginspections.com





Exterior Photos

Dwelling front outside and driveway















027 7627826

buildmanage.wbi@gmail.com

 \bowtie

www.whangareibuildinginspections.com

 \oplus





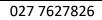












buildmanage.wbi@gmail.com



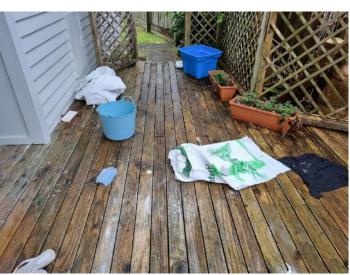
www.whangareibuildinginspections.com











Timber decking to the back of the property is in poor condition – could do with replacing as rotting in places









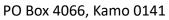






www.whangareibuildinginspections.com















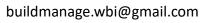












⊠ **⊕**

www. w hang are ibuilding in spections. com



















buildmanage.wbi@gmail.com



www.whangareibuildinginspections.com



















027 7627826

buildmanage.wbi@gmail.com

 \bowtie \bigoplus www.whangareibuildinginspections.com

15. Certificate of inspection

Certificate of Property Inspection

In accordance with NZ Standard 4306:2055

Client: Paul Sumich C/- Harcourts
Site Address: 23 Tapper Crescent, Tikipunga

Whangarei

Property Inspector: Mike Wooding

Company: Build Manage Limited Qualification: Trade certified builder

Licenced Building Practitioner New Zealand Certified Builders

The following areas have been inspected

- a) Site
- b) Subfloor
- c) Exterior
- d) Roof Exterior
- e) Roof space
- f) Interior

I hereby certify that I have carried out the inspection of the property site at the above address in accordance with NZS 4306:2005 Residential Property Inspections, and I am competent to undertake this inspection.

Signed

Print Name: Mike Wooding

M J Wooding

Date: 12/10/2021





buildmanage.wbi@gmail.com

 \bowtie

www.whangareibuildinginspections.com



16. **Terms & Conditions**

- In these conditions unless the context otherwise requires:
 - "Terms" means the terms as specified in this document
 - "Company" means Build Management Limited
 - "Customer" means the person, firm, Company, trust or other entity having instructed the Company
 - "Parties" means the Company and the Customer collectively
 - "Property" means the building or structure which the Customer has instructed the Company to inspect.
 - "Inspection Report" means the report produced from the inspection of the Property
 - "Inspector" means the employee, contractor, or agent appointed by the Company to carry out the inspection of the Property.
 - "Standard" means the Residential Property Inspection Standard NZS 4306:2005.

Where the context requires or admits, words importing the singular shall import the plural and vice versa.

- The inspection is a visual one only of the above ground building elements which could be seen easily and shall be done in accordance with the Standard. This report does not include:
 - any item that is closed in or concealed including flooring, walls, ceiling, framing, plumbing, drainage, heating, ventilation, and wiring etc. Therefore, the Company or Inspector is unable to report that any such part of the structure is free from defect. (If visual inspection is prevented or inhibited by any obstacle including but not limited to cladding or lining materials, surface coverings, fixtures and fittings, furniture, soil and plants, the Company's inspection shall base the report upon a visual inspection without removing these obstacles)
 - any electrical, plumbing or gas piping and fitting, healthy home standard compliance, as our Inspectors are not qualified for this.
 - assessment of:
 - i. Legal title
 - ii. Boundaries or survey
 - iii. Building warrant of fitness
 - iv. Building consent
 - v. Resource consent
 - vi. Maintenance planning
 - vii. Rental property tenancy inspections
 - viii. Heritage obligations
 - Compliance with body corporate rules (if any) ix.
 - Methamphetamine contamination
 - xi. Asbestos
 - xii. Utility services (electricity, water, gas, telco, fibre)
 - xiii. Consistency with existing plans held by the local council
 - any common or shared areas in a building complex.
- The Customer acknowledges the inspection will not be carried out in whole or in part if undue health and safety risk is posed to
- The Customer acknowledges unless it is specifically requested to be investigated, the Company and its Inspector shall assume all materials and systems are of standard typical construction.
- The Customer acknowledges that the Company or its Inspectors will not be responsible for failing or omitting to include advice in the report in respect of; Structural or geotechnical defects in the Property or fixtures and fittings attached thereto; Latent defects in the Property or fixtures attached thereto, whether of a structural or geotechnical nature or otherwise; Defects in areas of the building which are inaccessible to a visual inspection or which are not reasonably discoverable upon a visual inspection, and defects which may arise after the date of inspection from any cause whatsoever including but without limitation, abnormal weather conditions or abnormal uses or abuses of the building or the fixtures and fittings attached thereto.
- The Customer acknowledges that the Company and its Inspector will not be responsible for failing or omitting to include advice in the report on whether the Property complies with local by-laws, town planning requirements, legislation, or regulation.
- The Customer certifies that the owner of the Property or authorised agent for the owner has consented to the Company's Inspector gaining access to the Property for the purpose of an inspection.



027 7627826

buildmanage.wbi@gmail.com

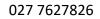
www.whangareibuildinginspections.com





- 8. The Inspection Report and its findings are valid for 3 months from the date of the inspection, after which time the Company and or the Inspector will not be held liable or accountable for the report, its findings and or future issues regarding the inspected Property.
- The Customer acknowledges that due to certain weather conditions and temperatures thermal imaging and other moisture testing equipment may not give accurate findings.
- 10. This report is for the sole use of the Customer only and may not be used by others without the permission of the Company. The Customer shall indemnify the Company and/or the Inspector and hold them harmless for any and all claim whatsoever by any third party that relied or acted on the contents of the Inspection Report.
- 11. Upon the issue of any invoice, the Customer shall make full payment within 14 days of the invoice date. Payments made after this time will incur a 15% per annum interest on top of the invoice until paid in full. The customer indemnifies the Company in respect of all costs incurred by the Company including court costs, legal expenses on a solicitor and client basis, and any debt collection costs and commission, and any other costs and expenses incurred in taking steps or attempting to take steps towards enforcing the Company's rights under these Terms.
- 12. It is expressly agreed the Company may retain all or any part of the inspection report until satisfactory payment in full has been received by the Company in respect of such inspection and all other moneys owing by the Customer to the Company.
- 13. Except to the extent that cannot be contracted out by law, the total liability of the Company and/or the Inspector shall not exceed the sum of the invoices issued in relation to the inspection of the Property. For the purpose of any claim against the Company and/or the Inspector, as defined by the Limitation Act 2010 (the Act), whether in contract, tort, equity or otherwise, arising out of the inspection of the Property, the Act shall be modified so that any claim must be filed within 12 months after the date of the act or omission on which the claim is based. Further, the "late knowledge" provisions in sections 11(2), 11(3), 14 and 32(2) shall not apply. The 12-month time period applies whether or not loss or damage has become apparent, or has been suffered, within that time period.
- 14. If the Inspection requested by the Customer is to be carried out for the purposes of a business, then all guarantees, warranties, rights or remedies implied by the Consumer Guarantees Act 1993, the Fair-Trading Act 1986 or any similar statutes are expressly excluded. To the maximum extent permitted by law, all guarantees, warranties or provisions that would otherwise be implied by statute or rule of law are expressly excluded, as are any representations or statements made prior to these terms and conditions taking effect.





buildmanage.wbi@gmail.com



www.whangareibuildinginspections.com

