



# Building and Timber Pest Inspection Report

Inspection Date: Fri, 9 Jan 2026

Property Address: 16 James Cook Pkwy, Shell Cove NSW  
2529, Australia



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Definitions to help you better understand this report

Terms on which this report was prepared

Special conditions or instructions

If you have any queries with this report or require further information, please do not hesitate to contact the person who carried out the inspection.

This Report has been prepared in accordance with the pre-inspection agreement in place between the parties set out below, which set out the purpose and scope of the inspection, and the significant items that will be reported on. This Report reflects the opinion of the inspector based on the documents that have been provided. This Report should be read in its entirety and in the context of the agreed scope of Services. If there is a discrepancy between the summary findings and the body of the Report, the body of the Report will prevail. We recommend that you should promptly implement any recommendation or advice in this Report, including recommendations of further inspections by another specialist. If you have any queries with this Report or require further information, please do not hesitate to contact the person who carried out the inspection. This Report contains reference to material that is the copyright of Standards Australia reproduced under agreement with SAI Global to Jim's Building Inspections (Australia).

Original Inspection Date: Fri, 9 Jan 2026

## The Parties

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Name of the Client:

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Name of the Principal(if Applicable):

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Job Address: 16 James Cook Pkwy, Shell Cove NSW 2529, Australia

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Client's Email Address:

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Client's Phone Number:

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Consultant: Justin Blake Ph: 0435 182 122  
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Company Name: Jim's Building Inspections (Shellharbour)

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Company Address and Postcode: Shellharbour 2529

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Company Email: Shellharbour@jimsbuildinginspections.com.au

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Company Contact Numbers: 0435 182 122

## Special conditions or instructions

A report may be conditional on information provided by the person, agents or employees of the person requesting the report, apparent concealment of possible defects and a range of other factors

The following apply:

The Preinspection Agreement which includes the extent of reporting, limitations and exclusions must be read and agreed to prior to viewing this report. The photos at the back of this report are an example of some of the areas that could not be inspected due to the obstructions found on the day of the inspection. This report is a visual inspection and these areas may have concealed defects.

This report is only valid as at the date of the inspection, any defects found or incurred after this date cannot be guaranteed.

THIS IS A VISUAL INSPECTION ONLY limited to those areas and sections of the property fully

accessible and visible to the Inspector on the date of Inspection. The inspection DID NOT include breaking apart, dismantling, removing or moving objects including, but not limited to, foliage, mouldings, roof insulation/ sisalation, floor or wall coverings, sidings, ceilings, floors, furnishings, appliances or personal possessions. The inspector CANNOT see inside walls, between floors, inside skillion roofing, behind stored goods in cupboards and other areas that are concealed or obstructed

This report was commissioned for the sole use of the 'Client' and liability does not extend to any third parties. Any third party not named on page 3 of this report, acting or relying on this report, in whole or in part, does so entirely at their own risk.

New South Wales experiences major weather events annually. These periods of storms and torrential & driving rains from certain angles can overwhelm residential roofs, waterproofed areas, skylights, flashings & guttering causing water ingress into properties that otherwise would not happen in normal rain conditions. Therefore no guarantee can be given against any future roof leaks.

All roof coverings & plumbing, flashings, exterior guttering, box gutters and downpipes, even with gutter guard products installed, should remain free of all debris and possible blockages. Blockages may lead to pooling, accumulated water overflows, possible water ingress and the associated damage to adjoining building elements. Any areas of missing or aged/corroded guttering should be replaced. All flat roofs and waterproofed areas should be monitored regularly.

Where any elevated Structure (deck, balcony, verandah etc) is present, and this elevated structure is designed to accommodate people, you MUST have this structure checked by an engineer or other suitably qualified person.

External timber structures are also constantly exposed to weather elements and can deteriorate in an accelerated manner, ongoing assessments are required

You should also arrange annual inspections of the structure by an engineer or other suitably qualified person to ensure any maintenance, that may become necessary, is identified. Care must be taken not to overload the structure.

Nothing contained in this report should be taken as an indicator that an assessment has been made, on any elevated structure, as suitable for any specific number of people or purpose. This can only be done by a qualified engineer. For the purpose of this report, the Structure includes elevated rear deck and handrails.

## Section A Results of Inspection - summary

A summary of your inspection is outlined below; please also refer to the Report.

	Found	Not Found
<b>Safety Hazard</b>	✓	
<b>Major Defect</b>	✓	
<b>Minor Defect</b>	✓	
<b>Live Timber Pest Activity</b>		✓
<b>Timber Pest Damage</b>		✓
<b>Conditions Conducive to Timber Pest Activity</b>	✓	
<b>Evidence of fungal decay activity and/or damage</b>	✓	
<b>Evidence of wood borer activity and/or damage</b>		✓
<b>Evidence of a previous termite management program</b>		✓

### Overall Condition (Building)

In summary, the building, compared to others of similar age and construction is in fair to good condition with safety defects in the upper windows, one major defect and numerous minor defects.

### Overall Condition (Timber Pest)

In summary, the building, compared to others of similar age and construction is highly susceptible to timber pests. A termite treatment is required.

## Section B General

### General description of the property

Building Type	Residential, Detached
Company or Strata title	No
Floor	Concrete
Furnished	Furnished
No. of bedrooms	5
Occupied	Occupied
Orientation	South East
Other Building Elements	Fence - Fabricated Metal Fence, Footpath, Garage, Pergola, Pool, Retaining Walls, Water Tanks
Other Timber Bldg Elements	Door Frames, Doors, Internal Joinery, Landscaping Timbers and Construction, Skirting Boards, Stair Railing, Staircase
Roof	Timber Framed, Pitched, Tiled
Storeys	Double
Walls	Brick Veneer (Timber Framed)
Weather	Fine

## Section C Accessibility

### Areas Inspected

The following areas were inspected. As documented in your Pre-Inspection Agreement, obstructions and limitations to the accessible areas for inspection are to be expected in any inspection. Refer also to our listing of obstructions and limitations.

- Exterior
- Exterior of Pool Fencing
- Fencing
- Gardens
- Interior
- Interior of Pool Fencing
- Landscaping Timbers
- Outbuildings
- Pool Surrounds
- Posts
- Roof Exterior - Part
- Roof Void - Part
- Trees
- Wall Exterior

The inspection excludes areas which are affected by obstructions, where access is limited or unsafe. We do not move obstructions and defects, timber pest activity or conditions conducive to these may not be obvious unless they are removed.

### Inaccessible Areas

The following areas were inaccessible:

- Areas of low roof pitch preventing full inspection.
- Ceiling Cavity - Part.
- Exterior Roof Surface - Second Storey.

- Inside of the fencing.
- Outside of the fencing.
- Roof Exterior - Part
- Slab edge which would normally be exposed due to finished ground levels obscuring inspection.
- Wall exterior due to obstructions.

Any areas which are inaccessible at the time of inspection present a high risk for undetected defects and timber pest activity and conditions conducive to these. The client is advised to make inaccessible areas accessible wherever possible for re-inspection.

## **Obstructions and Limitations**

Building defects, termite and timber pest activity as well as conditions conducive to both, may be concealed by the following obstructions which prevented full inspection:

- Above safe working height
- Appliances and equipment
- Areas of low roof pitch preventing full inspection
- Ceiling linings
- Debris in gutters
- Decking
- Duct work
- Evidence of recent renovation may obscure, temporarily lower or reduce the overall levels of contaminant detected.
- Evidence of recently painted walls or ceilings
- External concrete or paving
- External finished ground level
- Fixed Furniture - Built-in Cabinetry
- Floor coverings
- Furniture
- Insulation
- Lack of suitable access or entry point

- Roof framing - not trafficable
- Sarking
- Solar Panels
- Stored items
- Vegetation
- Wall linings
- Webbing of roof trusses - not trafficable

The presence of obstructions increases the risk of undetected building defects, timber pest activity and conditions conducive to these. The client should make arrangement to remove obstructions where ever possible and re-inspect these areas urgently.

### Undetected defect risk (Building)

A risk rating is provided to help you understand the degree to which accessibility issues and the presence of obstructions have limited the scope of the inspection

The risk of undetected defects is: **High**

When the risk of undetected defects is medium or high we strongly recommend further inspection once access is provided or if the obstruction can be removed. Contact us for further advice.

### Undetected defect risk (Timber Pest)

A risk rating is provided to help you understand the degree to which accessibility issues and the presence of obstructions have limited the scope of the inspection

The risk of undetected defects is: **High**

When the risk of undetected defects is medium or high we strongly recommend further inspection once access is provided or if the obstruction can be removed. Contact us for further advice.

## Section D Significant Items

### Safety Hazard

#### Finding 1.01

Building:	Building 1
Location:	Most upper windows
Finding:	Window opening restrictors missing.
Information:	The Building Code of Australia rules require all openable windows (where the internal floor is more than 2m above the ground outside) in residential rooms to be fitted with a suitable screen or restrictor. Windows located 1.7m above the floor level do not require protection.

Window restrictors are required where people who are vulnerable to the risk of falling have access to windows. This means all windows above ground level which do not have another fall prevention safety measure in place, such as a balcony or balustrade should have a restrictor.

These need to be added urgently for the safety of all persons.



### Major Defect

## Finding 2.01

Building: Building 1  
 Location: Exterior walls  
 Finding: Sealant (external) - missing  
 Information: It was noted on inspection that areas of external sealant was missing to areas of the external windows and garage roof. The hole in the garage roof (pictured 1 & 2) is described in this report as a major defect due to the potential damage this hole can cause to the garage. This hole requires urgent flashings. The window photos after this are minor defects.

A flexible sealant or flashing is required to protect the associated building materials from rainwater ingress.

Flexible sealants should be applied to these affected areas to prevent any subsequent water damage that is likely to occur. All windows on the property should be checked and sealant around the perimeter of any windows with gaps should be applied if required.

A sealant specialist or skilled handy person should be appointed to complete these works as soon as possible





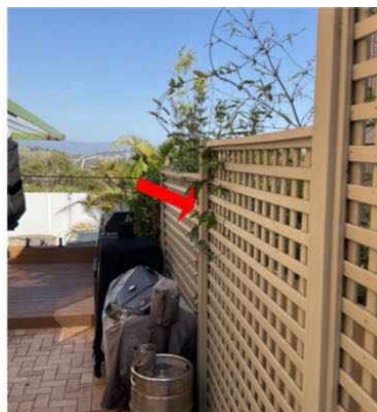
## Minor Defect

### Finding 3.01

Building:	Building 1
Location:	Pictured rear and rear right fences/lattice
Finding:	Fences damaged - leaning
Information:	Evidence of damage to the pictured fences was identified at the time of the inspection. The likely cause of the rear fence leaning is not enough concrete used in the post footings. If left unmanaged this fence may deteriorate further.

It is suggest a fencing contractor be engaged for rectification when convenient.

The cost of repairing fences is often shared between neighbours.



### Finding 3.02

Building:	Building 1
Location:	Pictured areas
Finding:	Subsidence - monitor annually
Information:	It appears that some pool paved areas has been affected by movement, often referred to as sinking or subsidence. General subsidence is usually initiated by changes in soil moisture content. The most critical factor is identifying the specific causes, and identifying if this is a recurring or ongoing problem, or one that has been resolved by previous works in the past.

At this point it is recommended to contain storm water flows, ensure pavements flow away from buildings to lessen any excessive wetting and drying effects and monitor the areas annually.

A landscaping contractor can repair these areas if required.



### Finding 3.03

Building:	Building 1
Location:	Walls
Finding:	Site drainage - Inadequate
Information:	The site drainage in this left rear area was found to be inadequate at the time of inspection, creating potential for subsequent water damage to associated building elements.

The air conditioners (on both sides of the house) and hot water system overflows run against the house walls. The left paving adjacent to the left rear house and left rear retaining walls is lower than the surrounding area allowing rainwater to pool.

It is important that water does not lie against the base of walls; surrounding paths and ground levels should be sloped to drain water away from walls. Downpipes should not discharge stormwater onto lower walls or plinths. Stormwater should be carried away by large, regularly cleaned drains. Ground levels may need to be lowered to expose a buried DPC.

Where site drainage is inadequate, installation of an Agricultural (Aggie) Drain may be required. A qualified plumber should be appointed to further inspect the property and perform any remedial works as necessary. Secondary defects are likely to occur if left unmanaged.



### Finding 3.04

Building:	Building 1
Location:	Roof Exterior
Finding:	Gutter - Insufficient fall
Information:	There is an insufficient fall in the upper front gutters, which means that the angle of this gutter is inadequate for rainwater to drain away. This has resulted in pooling of water in the area, creating the potential for water damage to nearby areas. This is likely to lead to further defects if not repaired. All gutters should be checked as some were inaccessible. Adjustment by a roofing contractor is required as soon as possible to prevent any damage to this area.



### Finding 3.05

Building:	Building 1
Location:	Pictured areas
Finding:	Additional fixings to pipes
Information:	Evidence of insufficient fixings were evident to these pipes. This downpipe and drain need additional fixings to affix to the adjoining wall ensure its longevity. Some pipe and gutter brackets around the house walls also showed rust.

A carpenter, plumber or skilled handy person should add additional fixings to this area as soon as possible to limit potential damage.



### Finding 3.06

Building:	Building 1
Location:	Exterior rear house and garden walls
Finding:	Step cracking to brickwork (minor)
Information:	Step cracking was identified to the brickwork in this area at the time of inspection. Step cracking, which is similar to other forms of cracking, has a variety of possible causes. However, the most common is the subsidence of adjacent footings.

Step cracking is a relatively common defect, and is most likely to occur adjacent to windows, doors and other openings. Mortar failure in the gaps between affected bricks indicates the stresses and tensions affecting the wall.

Where step cracking is extensive or severe, the client is advised to consult a structural engineer. This minor step cracking can be used as a warning sign to address factors causing stress to the wall, which can include the effect of surrounding trees, water leaks, soil erosion, or even the presence of reactive soils in the surrounding area.



### Finding 3.07

Building: Building 1  
 Location: Upper lounge north west ceiling/cornice  
 Finding: Ceiling - minor deflection evident  
 Information: The ceiling in this upper room was found to have a minor deflection at the time of inspection. Repainting was also evident to some upper level cornice areas. Sagging or deflection to the fixed ceiling structure generally indicates that the building materials have swollen, due to contact with water, or that fixings (e.g. nails or glue) have become loose and require reattachment (no moisture was found at the time of the inspection).

Where minor sagging is evident, comparatively minor works, such as re-gluing of

ceiling sheets, may be required. Such works may be performed by relevant tradespeople, such as plasterers and painters. Where excessive moisture has caused the roofing structure to swell and sag, the source of the water leak should primarily be identified prior to any remedial works being performed.

In some cases, sagging ceiling linings may also indicate that there are structural issues, causing surfaces to warp, twist or sag, or that structural timber elements have been weakened from termite activity. Where sagging appears to be major, appointment of a structural engineer is advised to further inspect the property and identify the cause of the damage and determine the rectification works.

An invasive inspection to remove roof tiles or plaster to check this area for the cause can be undertaken. The second floor roof above this area had no safe access.



### Finding 3.08

Building:	Building 1
Location:	Dining room under bathroom
Finding:	Ceiling - Water stained
Information:	Water staining to ceiling linings in this dining area was evident at the time of inspection. Water staining indicates that surfaces have been exposed to excessive moisture over time. The minerals and other elements in the water lead to staining, which may graduate to corrosion and deterioration if left unmanaged.

While mostly an appearance defect, water staining can be indicative of more serious defects, which may be currently concealed by interior ceilings.

Where water staining is active, a licensed plumber must be consulted to identify the cause of the staining and to provide advice on any reparation works that may be required. Replacement of any damaged structures is advised.

Conversely, where water staining is old and inactive, which it appears here due to no moisture found with all taps and shower run for 5-10 minutes, the affected building materials may be repaired or replaced at client discretion.



### Finding 3.09

Building: Building 1  
 Location: Pictured external areas  
 Finding: Building elements - Damaged  
 Information: Evidence of minor missing or damaged areas was identified at the time of the inspection. These include -

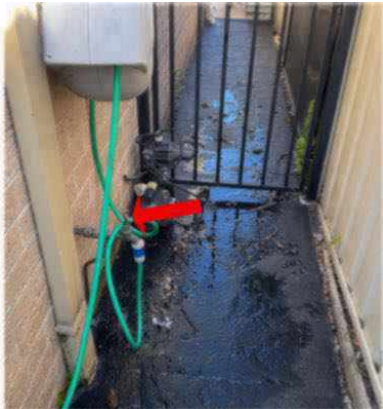
1. The water meter has minor impact damage not affecting its function.
2. Some path brickwork is loose requiring refixing. One rear entry brick has cracked.
3. The right front tap has a small leak from the handle (water pictured not from this

leak).

4. Some window sills show minor weathering from the windows being left open during rain.

5. The bedroom light fitting is loose.

A carpenter and plumber would be the trades responsible for rectification of these areas when convenient.





### Finding 3.10

Building:	Building 1
Location:	Entry areas, kitchen
Finding:	Tiles cracked, chipped
Information:	Cracked, chipped and cut (old renovations) tiles were evident in these pictured areas at the time of inspection. It is suspected that this cracking has occurred as a result of minor settlement and impact damage. Cracked tiles throughout the household detract from the overall appearance of the affected areas. In wet areas of kitchens and bathrooms, it can lead to water damage of adjoining walls and floors.

Replacement of cracked tiles is recommended as soon as possible. A tiling contractor may be appointed to perform these works. Where cracks become more numerous, contact a licensed building inspector for further investigation.





### Finding 3.11

Building:	Building 1
Location:	Pictured lower areas
Finding:	Tiles - Drummy
Information:	Drummy tiled areas were identified at the time of inspection. The term 'drummy' refers to tiles that have become detached from their fixing, despite otherwise being in relatively good condition. Such defects are generally caused by physical or moisture damage to the area. Drummy tiled areas may also be a direct result of poor workmanship during the construction process.

Tiled areas may swell and shrink with changes in air humidity if the area has sustained moisture damage. Any exposure to moisture is capable of causing tiled areas to become drummy and/or cracked over a prolonged period of time. Drummy tiled areas generally require removal and replacement of affected tiles, with adequate sealant and grouting.

Specialist trades are available for these types of services. A registered builder may be required to undertake works if damage is extensive or if secondary building defects have resulted. Otherwise, it is advised that a tiling contractor be appointed to perform works as necessary.



### Finding 3.12

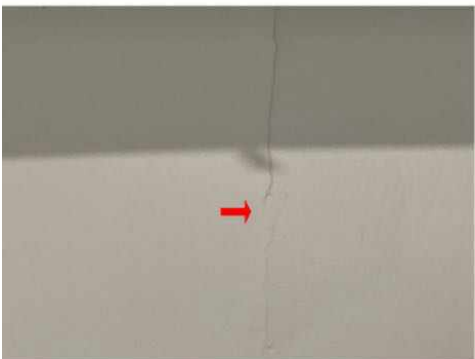
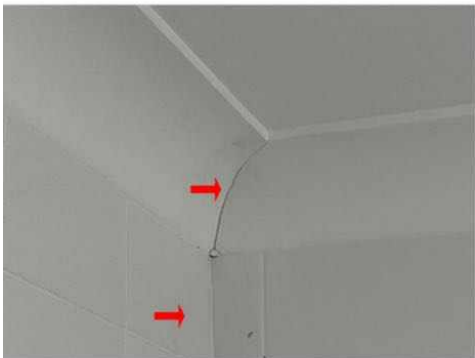
Building:	Building 1
Location:	Bathrooms and other areas
Finding:	Cracking & other damage - Damage Category 1 - Fine (up to 1mm)
Information:	Although fine cracks and impact damage are quite noticeable, they are often only considered to be an appearance defect, and usually do not indicate any structural damage. Generally, the cause of a fine crack is indicative of a separation between building materials and finishes (e.g. paint, plaster, etc.) along joins.

Cracking of this nature can generally be repaired with minor sanding, filling and/or repainting. Such works should be performed by a qualified painter or a general handyman.

Over a dozen areas of plaster impact damage was found throughout, most were repaired but not repainted.

Monitoring of all cracking should be conducted frequently. Always contact a building inspector should cracks widen, lengthen, or become more numerous.





**Finding 3.13**

Building: Building 1  
Location: Pictured areas  
Finding: Plaster - Cracking noticeable  
Information: There were several cracks and or crack repairs evident to the upper stairs and hall plaster ceilings areas.

Noticeable cracks are a common occurrence and are a likely result of age expected building movement, general expansion, and/or contraction of building materials in different weather conditions. This area may have had previous water damage or impact from persons accessing the ceiling void.

It is highly advised that a qualified plasterer be appointed to provide necessary works to repair these areas. Such works should be conducted as soon as possible.

Always monitor these cracks annually and contact a building inspector should cracks widen, lengthen, or become more numerous.



### Finding 3.14

Building:	Building 1
Location:	Garage lintel, roof and internal areas
Finding:	Building elements - Rusted or corroded
Information:	These building element shows evidence of minor rusting and corrosion, which is likely to have developed as a result of excessive exposure to moisture and or inadequate coatings.

As surface rust provides no protection to the underlying iron, the deteriorating condition is likely to worsen if not addressed in the short-term future.

Where possible, the use of galvanized (treated) metals or aluminium coated metals aid in rust prevention, as does regular general maintenance. Rust formation can be controlled with coatings, such as paint, that isolate the iron from the environment.

Rusting and corrosion should be managed by ideally removing or limiting the affected surface from exposure to moisture. A registered builder may be appointed to replace

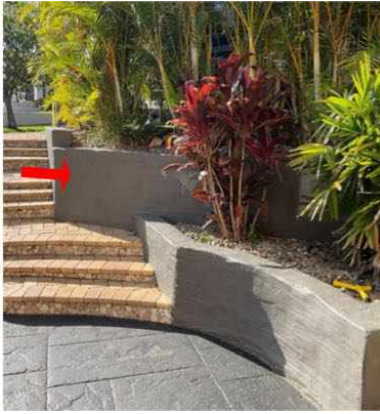
any building elements that have been severely affected by rust or water damage.



### Finding 3.15

Building:	Building 1
Location:	Pictured external areas
Finding:	Render (external) cracking.
Information:	It has been observed that minor cracking to some external rendered surfaces. The degree of damage is described as "slight" noticeable cracks which are easily filled. Cracking of this size are generally less than 5mm in width.

Always contact your building inspector should cracks widen, lengthen, or become more numerous.



### Finding 3.16

Building:	Building 1
Location:	Pictured areas
Finding:	Doors - Missing handle, loose, binding, delaminating
Information:	One bedroom door has a handle missing, one has a loose handle and the lower toilet door is binding on the frame. The laundry door is delamination and needs repair, the rear garage door has rotted requiring replacement. Although some building elements may seem irrelevant or unnecessary, all building elements play a key role in the operation and function of the overall structure and its performance.

Replacement or repair of these doors is advised . A building maintenance person can perform these works at client discretion.



### Finding 3.17

Building: Building 1  
 Location: Roof Exterior  
 Finding: Roof tiles - Weathered  
 Information: Upon inspection of the exterior roofing, the majority of roof tiles appear to be in good condition (the upper roof could only be inspected from the front lower roof).

While weathering of the tiles is consistent with the age of the property, maintenance works are required. The large gap in the front ridge needs to be sealed.

Isolated areas of mortar show minor cracking is also present. Re-pointing and re-sealing of small areas may be considered as an interim solution by the client to help

preserve and extend the life span of the tiles and mortar.

Where left unmanaged, deteriorating roof tiles are likely to lead to a number of secondary defects, including minor water leaks and weather exposure to internal roofing structures.

Consultation with a roofing contractor is highly advised to gain advice on cost of remedial works that may be required in the short to medium term. Remedial works are likely to increase the longevity of the exterior roofing structure.



### Finding 3.18

Building:	Building 1
Location:	Bathrooms and laundry
Finding:	Sealant and grouting - Missing or damaged
Information:	It was noted on inspection that sealant or grout is degraded to these pictured areas.

Different materials and floor areas move at different rates, generally causing cracking to grout or sealant at this point. A flexible sealant is required to allow for expected expansion and contraction, while keeping the joint water tight and protective of all associated building materials.

Flexible and mould resistant materials should be applied to affected areas to prevent any subsequent water damage that is likely to occur. Regular maintenance and

replacement of damage or missing or damaged sealant and grout is highly recommended to the wet areas, as this is a regular wear and tear defect. Sealant and grouting in areas that come into regular contact with water should be maintained for the long term care of your property.

A sealant specialist or tiling contractor should be appointed to complete these works as soon as possible





### Finding 3.19

Building:	Building 1
Location:	Garage door
Finding:	Wood rot
Information:	This door shows evidence of wood rot. Wood rot, also known as Fungal Decay, occurs when timbers and other cellulose building materials are exposed to damp conditions on an ongoing basis. This could be the result of exposure to weathering over a prolonged period of time, or the attraction of excessive moisture from other abutting building materials.

Early intervention and regular maintenance, particularly of exterior timbers, will prolong the useful life of these building elements. Prior to any works being performed, the cause of the moisture that has created the visible wood rot should be identified and addressed in a suitable manner. Replacement of affected timbers may then be a necessary step in protecting surrounding building elements from such deterioration.

A qualified carpenter or registered builder may also be required to replace the affected door.



## Live Timber Pest Activity

No evidence was found

## Timber Pest Damage

No evidence was found

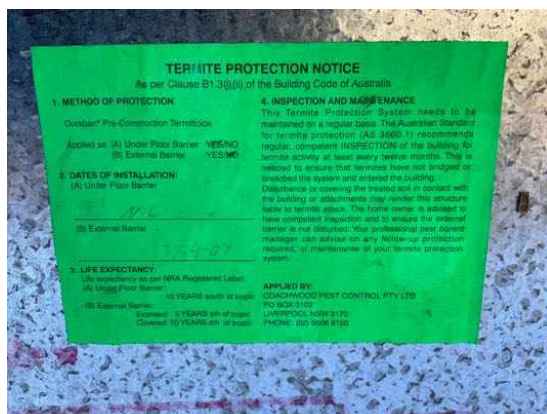
## Conditions Conducive to Timber Pest Activity

### Finding 6.01

Building:	Building 1
Location:	Meter Box
Finding:	Termite Management System - no evidence of a chemical installation
Information:	The application of a post-construction chemical termite barrier is highly recommended for all properties. Such barriers are highly effective in preventing termite attack on any timber building elements throughout the property.

A durable notice should be placed in the switchboard unit to indicate current termite barriers. At the time of inspection, no durable notice was evident and it appeared as though no chemical termite management system has been installed, with no evidence to suggest preventative works taking place since the property was built.

The client may consider gaining further advice from a pest controller as to the costs and procedures involved with a 'chemical' application. It is recommended that obtaining such advice be a short-term priority.



## Finding 6.02

Building:	Building 1
Location:	Yard - front
Finding:	Bridging - decking
Information:	Where decking obstructs inspection of building elements, also known as bridging as it provides a bridging point for the access of termites, full inspection can not be achieved. Consequently moisture or dampness may be present and the areas becomes conducive to termite activity. Decks against or very close to buildings provide cover, shade and can provide an environment that is attractive to termite infestation.
	Leaving a small gap between decking and the building walls will assist greatly in preventing Bridging from occurring.



### Finding 6.03

Building:	Building 1
Location:	Exterior walls
Finding:	Slab Edge - Exposure
Information:	An inspection zone of at least 75mm in relation to the exposed slab edge, between the bottom brick and the perimeter pavement, is required. This inspection zone should be maintained in order to force termites into the open where they can be detected more readily during regular inspections. The slab edge should not be concealed by anything that may prevent inspection of the area, including render, landscaping, soil, turf, paving, concrete cladding or other structures.

If the slab edge is not properly exposed there is a high risk of termite attack. Sometimes, in order to determine the type of slab, a suitably qualified person such as an architect or builder may be required to consult the construction plans.

Where the slab edge cannot be properly inspected, it is highly recommended that termite or timber pest inspections be carried out every 6-12 months to aid protection of the property against infestation.



### Finding 6.04

Building:	Building 1
Location:	Pictured external wall areas
Finding:	Overflows - Not plumbed for drainage
Information:	The pictured overflow pipes are not plumbed or connected to suitable drainage. These areas can lead to secondary defects such as rot, rust or corrosion of associated building elements, the formation of fungal decay, or even the creation of potential slip hazards. When coupled with poor site drainage, pooling of water may also attract termite activity to this area. It is highly recommended that a qualified plumber be appointed to install adequate drainage to these areas. These works will ensure that the area remains dry and free of any secondary defects.



### Finding 6.05

Building:	Building 1
Location:	Yard - Back
Finding:	Timber in contact with the ground
Information:	Any timbers in direct ground contact provide opportunity for concealed termite entry and are likely to be subject to premature rot and decay as the soil retains moisture or damp conditions against the timbers.

Removal of all waste timber that is in direct contact with ground is highly advised. This

timber is promoting mould and wood rot and is very attractive to termites.

Frequent pest inspections are advised to readily identify any termite activity in these areas.



## Evidence of fungal decay activity and/or damage

### Finding 7.01

Building:	Building 1
Location:	Rear garage door
Finding:	Fungal decay - present (localised)
Information:	Fungal decay also known as wood decay or wood rot generally refers to the deterioration of timber elements when in contact with excessive levels of moisture for a prolonged period of time.

The development of fungal decay is accelerated by temperatures from 5degreeC to 40degreeC as well as the presence of oxygen. Generally fungal decay develops on timber elements that are in use in an external environment which are exposed to rain penetration.

In this case, the affected timber element is in a decaying state and will need replacement by a carpenter or licensed builder.

Note - See ALL wood rot photos in building defects above, all these show fungal decay.



**Evidence of wood borer activity and/or damage**

No evidence was found

## Section D Significant Items

### D4 Further Inspections

We advise that you seek additional specialist inspections from a qualified and, where appropriate, licensed

- Licensed Electrician
- Licensed Plumber
- Licensed Plumber specialising in Roof Plumbing

Jim's Building Inspections can put you in contact with qualified and licensed providers of these and other trades services. Please contact your inspector for recommendations, or visit [www.jims.net](http://www.jims.net).

### D5 Conclusion - Assessment of overall condition of property

#### - SUMMARY

The 2004 built building, compared to others of a similar age and construction appears to be in overall fair - good condition. There is the safety defects of all upstairs windows with missing window restrictors that are required to protect vulnerable persons.

There is the major defect of the large hole on the garage roof allowing rainwater ingress into the roof void (this void had no access hatch for inspection).

There are numerous other minor defects and maintenance issues that will require attention and remedial maintenance. Left unmanaged some of these defects may become costly in the future and develop into more major defects over time.

Please be aware that limitation's did affect the inspection with some areas of personal items, furniture, insulation, low roof clearance, air conditioner unit and ducting, decking, solar panels and no safe upper roof access etc meant some areas were inaccessible.

The upper roof could only be safely inspected from the front lower roof. The garage roof void had no access hatch.

Moisture readings were taken in each room with no significant moisture found at the time of the inspection.

#### TIMBER PEST SUMMARY

Due to the degree of risk of subterranean termite infestation, we strongly recommend that a full 'chemical' termite management system be installed to the property. Also inspections in accordance with Australian Standards

AS 4349.3 or AS 3660.2:2017 is conducted at this property not exceeding 12 months (or as otherwise recommended by the pest control company installing the system).

No evidence of annual inspections have been carried out as per the warranty conditions of this termite barrier. Book your local pest inspector in to carry out regular inspections to adhere to the warranty

Note: Regular inspections WILL NOT stop timber pest infestation; however, the damage which may be caused will be reduced when the infestation is found at an early stage. In an attempt to identify the presence of hidden timber pest activity, a variety of techniques are adopted to identify irregularities including, a moisture meter reading of susceptible areas, sounding of timber elements using a tapping device, visual assessment of materials affected by moisture or signs of deformity, mud trails and bridging constructed by termites, irregular and regular shaped holes in timber elements indicating pest destruction.

Termite activity generates high temperatures and moisture and if this irregularity is found it can be grounds for further investigation.

Wall paneling, wall paper, carpet and fixed cabinetry can obscure termite activity.

Please be aware evidence of termites, including damage, may be present to concealed and inaccessible timbers, and would only be found if exposed by invasive means.

Trees and stumps, where present, have been visually inspected up to a 2 meter height where possible and practicable, for evidence of termite activity.

It is very difficult, and generally not possible to locate termite nests when they are underground and if within trees they are usually well concealed. We therefore strongly recommend trees and stumps be test drilled for evidence of termite nests.

Please also note the structural integrity of affected trees may have been compromised and must be further assessed by an arborist.

THE FOLLOWING ITEMS ARE HIGHLY RECOMMENDED WHERE APPLICABLE:

- Install a Post-Construction Chemical Termite management system to the property (consult a suitably qualified termite expert for advice).
- Book your local pest inspector in to carry out regular termite inspections
- Remove, replace or treat any non-treated timbers in direct contact with the ground
- Clean and flush out blocked guttering regularly.
- Regular inspections every 6-12 months (or as advised by the termite management system installer)

For further information, advice and clarification please contact Justin Blake on: 0435 182 122

### Section D Significant Items

The following items were noted as - For your information

#### Noted Item

Building: Building 1  
Location: All External Areas  
Finding: Additional Photos - Obstructions and Limitations of EXTERNAL AREAS  
Information: These photographs are an indication of the obstructions and limitations which impeded full inspection of external areas at the time of inspection. These obstructions can hide an array of defects and should be removed to allow full inspection to be carried out. A re-inspection is recommended once the areas are made accessible.





**Noted Item**

Building: Building 1  
Location: All Internal Areas  
Finding: Additional Photos - Obstructions and Limitations of INTERNAL AREAS  
Information: These photographs are an indication of the obstructions and limitations which impeded full inspection of Internal areas at the time of inspection. These obstructions can hide an array of defects and should be removed to allow full inspection to be carried out. A re-inspection is recommended once the areas are made accessible.



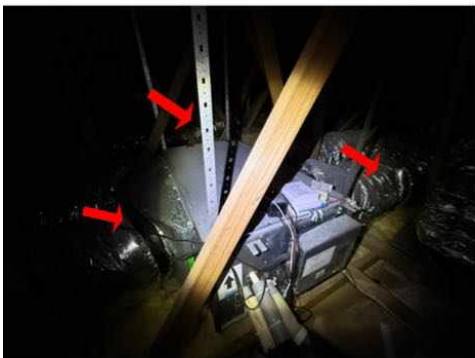


**Noted Item**

Building: Building 1  
Location: All Roof cavity areas  
Finding: Additional Photos - Obstructions and Limitations of the ROOF CAVITY  
Information: These photographs are an indication of the obstructions and limitations which impeded full inspection of roof cavity areas at the time of inspection. These obstructions can hide an array of defects and should be removed to allow full inspection to be carried out if applicable. A re-inspection is recommended once the areas are made accessible.

The inspection was also limited to areas with an allowable crawl space of 600mm x 600mm, in particular towards the external walls where the roof line diminishes, these areas were not accessible.





**Noted Item**

Building: Building 1  
Location: Pool areas  
Finding: Additional Photos and very small pump leak  
Information: A small leak in the pool pump was evident. A pool technician should be consulted for evaluation of this equipment and repair.

Additional photos are provided for your general reference.



Noted Item

Building:	Building 1
Location:	Rear deck
Finding:	Elevated structure inspections
Information:	Where any elevated Structure (deck, balcony, verandah etc) is present, and this elevated structure is designed to accommodate people, you MUST have this structure checked by an engineer or other suitably qualified person.

You should also arrange annual inspections of the structure by an engineer or other suitably qualified person to ensure any maintenance, that may become necessary, is identified. Care must be taken not to overload the structure.

Nothing contained in this report should be taken as an indicator that an assessment has been made, on any elevated structure, as suitable for any specific number of people or purpose. This can only be done by a qualified engineer. For the purpose of this report, the Structure includes elevated rear deck and handrails.



### Noted Item

Building:	Building 1
Location:	Bathrooms and laundry
Finding:	Waterproofing membranes - Information Only
Information:	Internal Water Proofing Membranes, are crucial in preventing water ingress into the property is important to know that the Membrane System used is to Australian Standards and has been installed correctly.

Please refer to the original Building Documents or Maintenance Schedule for the relevant information including;

- Membrane used and Manufacturers Specifications. - The Installer and Installation Certification.

With older property's where this information is unavailable all wet areas should be monitored. If any leaks, water staining, peeling or bubbling of the paint become evident to any adjacent walls or ceilings below a licensed builder or waterproofing specialist is recommended to investigate further.



## Definitions to help you better understand this report

Access hole (cover)	An opening in flooring or ceiling or other parts of a structure (such as service hatch, removable panel) to allow for entry to carry out an inspection, maintenance or repair.
Accessible area	An area of the site where sufficient, safe and reasonable access is available to allow inspection within the scope of the inspection.
Appearance defect	Fault or deviation from the intended appearance of a building element.
Asbestos-Containing Material (ACM)	Asbestos-containing material (ACM) means any material or thing that, as part of its design, contains asbestos.
Building element	A portion of a building that, by itself or in combination with other such parts, fulfils a characteristic function. NOTE: For example supporting, enclosing, furnishing or servicing building space.
Client	The person or other entity for whom the inspection is being carried out.
Conditions Conducive to Termite Activity	Noticeable building deficiencies or environmental factors that may contribute to the presence of Termites.
Defect	Fault or deviation from the intended condition of a material, assembly, or component.
Detailed assessment	An assessment by an accredited sampler to determine the extent and magnitude of methamphetamine contamination in a property.
Inspection	Close and careful scrutiny of a building carried out without dismantling, in order to arrive at a reliable conclusion as to the condition of the building.
Inspector	Person or organisation responsible for carrying out the inspection.
Instrument Testing	Where appropriate the carrying out of Tests using the following techniques and instruments: (a) electronic moisture detecting meter - an instrument used for assessing the moisture content of building elements (b) stethoscope - an instrument used to hear sounds made by termites within building elements (c) probing - a technique where timber and other materials/areas are penetrated with a sharp instrument (e.g. bradawl or pocket knife), but does not include probing of decorative timbers or finishes, or the drilling of timber and trees and (d) sounding - a technique where timber is tapped with a solid object. (e) T3I - an instrument used to detect movement, moisture and changes in temperature within timber
Limitation	Any factor that prevents full or proper inspection of the building.
Major defect	A defect of sufficient magnitude where rectification has to be carried

	out in order to avoid unsafe conditions, loss of utility or further deterioration of the property.
Methamphetamine	An amphetamine-type stimulant that is highly addictive. Methamphetamine is a controlled substance, classified as a Class A (very high-risk) drug under the Misuse of Drug Act. This term is used as a grouping term to include all substances screened for, specifically: Ephedrine, Pseudoephedrine, Amphetamine, Methamphetamine, MDA and MDMA.
Methamphetamine contamination	A property or part of a property where the level of methamphetamine has been tested in accordance with this standard and found to exceed 0.5 micrograms/100 cm <sup>2</sup> (Residential) or 10 micrograms/100 cm <sup>2</sup> (Commercial).
Methamphetamine production/manufacture	The manufacture of methamphetamine, including processing, packaging, and storage of methamphetamine and associated chemicals.
Minor defect	A defect other than a major defect.
Roof space/Roof void	Space between the roof covering and the ceiling immediately below the roof covering.
Screening assessment	An assessment by a screening sampler to determine whether or not methamphetamine is present.
Serviceability defect	Fault or deviation from the intended serviceability performance of a building element.
Significant item	An item that is to be reported in accordance with the scope of the inspection.
Site	Allotment of land on which a building stands or is to be erected.
Structural defect	Fault or deviation from the intended structural performance of a building element.
Structural element	Physically distinguishable part of a structure. NOTE: For example wall, columns, beam, connection.
Subfloor space	Space between the underside of a suspended floor and the ground.
Subterranean Termite Management Proposal	A written proposal in accordance with Australian Standard AS 3660.2 to treat a known subterranean termite infestation and/or manage the risk of concealed subterranean termite access to buildings and structures.
Termites	Wood destroying insects belonging to the order 'Isoptera' which commonly attack seasoned timber.
Tests	Additional attention to the visual examination was given to those accessible areas which the consultant's experience has shown to be

particularly susceptible to attack by Termites. Instrument Testing of those areas and other visible accessible timbers/materials/areas showing evidence of attack was performed.

Timber Pest Activity	Tell-tale signs associated with 'active' (live) and/or 'inactive' (absence of live) Timber Pests at the time of inspection.
Timber Pest Attack	Timber Pest Activity and/or Timber Pest Damage.
Timber Pest Damage	Noticeable impairments to the integrity of timber and other susceptible materials resulting from an attack by Timber Pests.
Urgent and Serious Safety Hazards	Building elements or situations that present a current or immediate potential threat of injury or disease to persons.

## Terms on which this report was prepared

This report is based on the condition of the property at the time of inspection. We strongly recommend re-inspection 30 days after this report is issued as the general condition of the property is likely to have changed, including the extent of defects described and instance of potential undetected defects.

This report has been prepared in accordance with and subject to the pre-inspection agreement in place between the parties, which forms part of this Report.

*This Report is prepared for the client identified above and may not be relied on by any other person without our express permission or by the purchase of this Report on our website.*

SPECIAL ATTENTION SHOULD BE GIVEN TO THE SCOPE, LIMITATIONS AND EXCLUSIONS IN YOUR PRE-INSPECTION AGREEMENT AND THIS REPORT

Any of the exclusions or limitations identified for this Report may be the subject of a special-purpose inspection which we recommend being undertaken by an appropriately qualified inspector

### RELIANCE AND DISCLOSURE

This report has been prepared based on conditions at the time of the report.

We own the copyright in this report and may make it available to third parties.

If your Property is in the Australian Capital Territory, you acknowledge we will make certain information about this Report available to the ACT Government for inclusion in the building and pest inspections public register if required under the *Civil Law (Sale of Residential Property) Act 2003*. This will include the fact the report has been prepared, the Property street address, date of the inspection, the name of the person who prepared the report and (if applicable) the entity that employs them.

### UNDETECTED DEFECT RISK RATING

If this Report has identified a medium or high-risk rating for undetected defects, we strongly recommend a further inspection of areas that were inaccessible. This may include an invasive inspection that requires the removal or cutting of walls, floors or ceilings.

*If the Property has been vacant for a period of time, moisture levels or leaks may not be detectable at the time of the inspection because often only frequent use of water pipes (showers, taps etc) result in a leak being identifiable. We advise further testing on pipes and water susceptible areas (such as the bathroom and laundry) after more frequent use has occurred.*

### IMPORTANT SAFETY INFORMATION:

**This is not a report by a licensed plumber or electrician.** We recommend a special-purpose

report to detect substandard or illegal plumbing and electrical work at the Property

**This is not a smoke alarm report.** We recommend all existing detectors in the Property be tested and advice sought as to the suitability of number, placement and operation.

**This is not an asbestos report.** There are potential products in the Property containing asbestos that will not be identified in this report. In order to accurately identify asbestos, we recommend performing an asbestos inspection, particularly for buildings built prior to 1988.

**This is not a report on safety glass.** Glazing in older homes may not reflect current standards and may cause significant injury if damaged. Exercise caution around the glass in older homes.

**This is not a report on window opening restrictions.** We have not inspected window opening restrictors. Window openings in older buildings may not reflect current standards and can be a potential risk. Window opening restrictors are advised for all second story or above windows with sill heights below 900mm. Some states make this a mandatory requirement. Owners should enquire of their local and state requirements to ensure compliance.

**This is not a report on pool safety.** If a swimming pool is present it should be the subject to a special purpose pool inspection.

**External Timber Structures - Balcony and Decks.** It is strongly recommended that a Structural Engineer is required to assess distributed load capacity of external timber structures such as balconies and decks, alerting users of the load capacity. Regular maintenance and inspections by competent practitioners to assess the ongoing durability of exposed external timber structures are needed.

**This is not a Group Titled Property Report as per AS4349.2.** If you require a report for a Group Titled Property as per this standard, please seek a separate inspection for Group Titled Properties.

## MOISTURE

The identification of moisture, dampness or the evidence of water penetration is dependent on the weather conditions at the time an inspection. The absence of dampness identified in this Report does not necessarily mean the Property will not experience some damp problems in other weather conditions or that roofs, walls or wet areas are watertight.

Where the evidence of water penetration is identified we recommend detailed investigation of waterproofing in the surrounding area monitoring of the affected area over a period of time to fully detect and assess the cause of dampness.

## MAINTENANCE OF THE PROPERTY

This Report is not a warranty or an insurance policy against problems developing with the Property in the future. Accordingly, a preventative maintenance program should be implemented which includes systematic inspections, detection and prevention of issues. Please contact the inspector who carried out this inspection for further advice.

It is strongly advised that appropriate steps be taken to remove, rectify or monitor any evidence of

conditions conducive to timber pest activity. Undertaking thorough regular inspections at intervals not exceeding twelve months (or more frequent inspections where the risk of timber pest attack is high or the building type is susceptible to attack). To further reduce the risk of subterranean termite attack, implement a management program in accordance with Australian Standard AS3660. This may include the installation of a monitoring and/or baiting system, or chemical and/or physical barrier. However, AS3660 stresses that subterranean termites can bridge or breach barrier systems and inspection zones and those thorough regular inspections of the building are necessary.

### **NO CERTIFICATION**

- a) The Property has been compared to others of a similar age, construction type and method that had an acceptable level of basic maintenance completed.
- b) We don't advise you about title, ownership or other legal matters like easements, restrictions, covenants and planning laws. None of our inspections constitutes approval by a Building Surveyor, a certificate of occupancy or compliance with any law, regulation or standard, including any comment on whether the Property complies with current Australian Standards, Building Regulations or other legislative requirements.

### **RECTIFICATION COSTS**

We don't provide advice on the costs of rectification or repair unless specifically identified in the scope of the Report. Any cost advice provided verbally or in this report must be taken as of a general nature and is not to be relied on. Actual costs depend on the quality of materials, the standard of work, what price a contractor is prepared to do the work for and may be contingent on approvals, delays and unknown factors associated with third parties. No liability is accepted for costing advice.