

DORIC PROPERTY INSPECTIONS

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Confidential Inspection Report

**13 Ross Street
Dulwich Hill
NSW
March 23, 2022**



Prepared for: Executor of The Estate

This report is the exclusive property of the inspection company and the client whose name appears herewith and its use by any unauthorized persons is prohibited.



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March 23, 2022

Executor of The Estate

RE: 13 Ross Street
Dulwich Hill
NSW



Dear Sir/ Madam:

A visual inspection of the above referenced property was conducted and an earnest effort was made on your behalf to discover all visible defects; the following is an opinion report, reflecting the visual conditions of the property at the time of the inspection only. Hidden or concealed defects cannot be included in this report. No warranty is either expressed or implied. This report is not an insurance policy, nor a warranty service.

SUMMARY OF AREAS REQUIRING FURTHER EVALUATION

IMPORTANT: The Summary is not the entire report. The complete report may include additional information of concern to the client. It is recommended that the client read the complete report/s. The entire Inspection Report, including the Standards of Practice, limitations and scope of Inspection and Pre-Inspection Agreement must be carefully read to fully assess the findings of the inspection (the building and timber pest inspection agreements are available on the Doric Property Inspections website). This list is not intended to determine which items may need to be addressed per the contractual requirements of the sale of the property. Any areas of uncertainty regarding the contract should be clarified by consulting an attorney or real estate agent.

The major defects/ repairs required to this building are as follows; upgrades of the bathroom and laundry, carpentry repairs, drainage improvements to the exterior of the building and sub floor ventilation, repairs/ replacement of the roof coverings and upgrades of the services, which is common for a building of this age and type of construction. Other minor items are also noted in the entire inspection report and should receive eventual attention, but do not affect the habitability of the dwelling and the majority are the result of normal wear and tear.

Building reports may often sound as though the home has many problems and can be quite negative. The purposes of building inspections are to purposely find defects! (Even new buildings have defects) if the repair costs are taken into account when buying a house or unit, the purchaser can then budget for them accordingly, helping to decide whether or not to proceed with the purchase.

Generally un-maintained or inadequately maintained buildings require replacement of decayed woodwork, guttering and downpipes and possible replacement or the sealing of roof coverings also additional drainage and sub floor ventilation is often required.

Older buildings commonly have rising damp either due to old, damaged or the absence of a DPC (damp proof course) and or bridging of the wall cavity which allows lateral damp to enter the building.

Settlement is also common to walls and ceilings (even within buildings which are constructed on concrete floor slabs) due to deflection or expansion in the slabs or the rise and fall within the piers/ footings and foundations, which will cause cracking to the walls (typically the areas around the door and window openings which is the weakest part of the wall).

It is recommended that the report be discussed with the consultant after reading; to clarify any areas or defect within the report.

It is strongly recommended that you have appropriate licensed contractors evaluate each concern further and the entire system for additional concerns that may be outside our area of expertise or the scope of our inspection BEFORE the close of escrow.

Thank you for selecting Doric Property Inspections to do your inspection. If you have any questions regarding the inspection report or the building please do not hesitate to call me.

A handwritten signature in cursive script that reads "Sean O'Connell".

Sincerely, Sean O'Connell

For and on behalf of Doric Property Inspections.

PROPERTY REPORT DETAILS

DETAILS OF THE INSPECTION

<i>Commissioned By:</i>	We are acting on instruction dated: 18 th March 2022
<i>Building Furnished</i>	No
<i>Building Tenancy</i>	Unoccupied
<i>Client:</i>	The Executor of The Estate.
<i>Date Of Inspection:</i>	23/03/2022 9:00 AM
<i>Property Address:</i>	13 Ross Street Dulwich Hill NSW
<i>Note:</i>	<i>If this report is associated with a contract for sale then you should not be relied upon the findings if the contract becomes binding more than 30 days after the date of initial inspection. A re-inspection after this time is essential.</i>
<i>Inspector:</i>	Sean O'Connell Doric Property Inspections 041-826-8552
<i>Persons At Inspection:</i>	The real estate agent was present at the time of inspection.

DESCRIPTION OF STRUCTURE(S) INSPECTED:

<i>Building Type:</i>	Single level freestanding domestic residence
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DETAILS OF THE INSPECTION AGREEMENT:

<i>Agreement Details:</i>	Date of Agreement:
<i>Special Conditions:</i>	There are NO Special Requirements / Conditions requested by the Client/Clients Representative regarding this Inspection and Report:
<i>Agreement Changes:</i>	There are NO changes to the Inspection Agreement:

WEATHER & ORIENTATION:

<i>Weather Condition:</i>	Cloudy/ Dry
<i>Orientation</i>	For the purpose of identification West is assumed to be approximately at the main street frontage of the property.

PROPERTY DESCRIPTION

BUILDING REPORT

<i>Report Type:</i>	Visual Pre Sale or Vendor Inspection.
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The purpose of the inspection is to identify the major defects and safety hazards associated with the property at the time of the inspection. The inspection and reporting is limited to Appendix C AS4349.1-2007.

The report generally does not include an estimate of the cost for rectification of the Defects. If costs are provided they are an estimate only and have been supplied in addition to that of our standard reporting. The overall condition of the building has been compared to similarly constructed & reasonably maintained buildings of approximately the same age. If measurements are included, the measurements are only approximate and should be used as a basic guide only. Any exact dimensions of rooms or land sizes need to be carried out by a surveyor or suitably qualified professional.

INSPECTED PROPERTY DESCRIPTION

<i>External Wall Construction:</i>	A combination of full brick and timber frame clad.
<i>Roof Construction:</i>	The roof is of pitched and skillion style construction.
<i>Roof Is Covered With:</i>	The roof is covered with tile and corrugated metal sheeting.
<i>Footings:</i>	The building is constructed on the following footing type/s: Concrete strip and pier.
<i>Recent Weather Conditions:</i>	The weather of recent times has had periods of wet and dry conditions and this may cause soil on the property to be affected, inturn causing damage to the building. At the time of inspection there was no visual sign of any such damage to the building.
<i>Accommodation:</i>	Bedrooms: Three. Bathrooms: One.
<i>Estimate Building Age:</i>	Over 100 years old. The building appears to have had an extension/addition. The purchaser should contact the local council to ensure that the extension/addition has been approved and inspected as required.

EXTERNAL AREAS

Defects and or damage requiring rectification may not be apparent to the inspector due to restriction. If restrictions are noted we **STRONGLY** recommend access be gained to enable a full inspection of the area.

FENCES & GATES

Type & Condition:

Sections of the fencing is damaged requiring repairs carrying out.

DRAINAGE

Surface Water:

The surface water drainage to the external areas of the building in general appears to be inadequate (which is common, with rain water naturally draining to the lower areas of the block) . Drains should be installed to divert seepage and surface runoff water away from the building to prevent possible movement and excess settlement. The drains should be connected to a stormwater drainage system where possible.

The general adequacy of site drainage is not included in the Visual Building Inspection Report. Comments on surface water drainage are limited as where there has been either little or no rainfall for a period of time, surface water drainage may appear to be adequate but then during periods of heavy rain, may be found to be inadequate. Any comments made in this section are relevant only in light of the conditions present at the time of inspection. It is recommended that a Smoke Test be obtained to determine any illegal connections, blocked or broken drains.

EXTERNAL WALLS

Wall/ Masonry Condition:

There is significant cracking to the external walls; which will require further advice from a structural engineer.



DAMPCOURSE

Type & Condition:

A bituminous damp proof coursing is visible in the external walls. Bituminous damp proof coursing is known to break down with age and can no longer be considered to be effective against rising damp. Rising damp may become a problem in the future and the damp proof coursing will need to be replaced should this occur.



LINTELS:

Type & Condition:

There is significant deflection visible to the arch bars: which will require the damaged bars replacing as a matter of urgency to prevent possible dislodgement of the brickwork, which may result in serious injury or death.



WINDOW FRAMES:

Condition:

The condition of the windows is generally poor.

**DOORS:***Condition:*

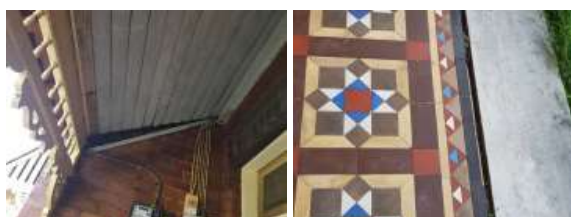
The condition of the doors appears to be generally acceptable.

VERANDA*Position/Location:*

Front elevation.

Defects Or Maintenance Items:

The ceiling is moisture damaged requiring repairs/ replacement carrying out. Cracked and drummy floor tiles are also present, which will require maintenance/ repairs carrying out.



ROOF SYSTEM EXTERNAL

The following is an opinion of the general quality and condition of the roofing material. The inspector cannot and does not offer an opinion or warranty as to whether the roof leaks or may be subject to future leakage. The only way to determine whether a roof is absolutely water tight is to make observations during prolonged rainfall. If any sections of the roof were inaccessible due to the method of construction or other factor, further investigations should be carried out prior to purchase.

EXTERNAL ROOF*Roof Style:*

The roof is of pitched and skillion construction.

Roof Access Limitations:

No access was possible to the external roof area due to the roof not being accessible from 3.6 metre ladder. Due to work cover constraints, aging, unsafe materials, safety rail, perimeter scaffold, and/or harness requirements it should be clearly understood that no human access, or attempts to walk on or traffic the roof external surface was made by the inspector at any point of this inspection. If a detailed assessment of the roof fabric beyond this report is sort, a licensed roofing experts opinion should be commissioned.

Roof Covering Condition Detail:

The condition of the metal roof is poor with corrosion visible to the sheeting requiring repairs/ replacement of the sheeting.

**GUTTERS AND DOWNPIPES:***Gutter & Downpipes Condition:*

Gutters are corroded and will require replacing.



CHIMNEYS/FLUE*Condition:*

Fire boxes/places and chimneys need to be burning fuel to test if the units work correctly. This test is outside the scope of this inspection and a recommendation is that you have these units tested before you purchase.

OUTBUILDINGS

OUTBUILDING*Type Of Building:*

Garage

Position/Location:

Rear of main building.

INSPECTION LIMITATIONS*Restrictions Externally:*

Inspection to sections of the exterior of the out building was restricted due to the growth of foliage. Which must be removed to enable a more complete report to be submitted.



Defects and or damage requiring rectification may not be apparent to the inspector due to restriction. If restrictions are noted we **STRONGLY** recommend access be gained to enable a full inspection of the area.

External Condition:

This building is in poor condition possibly requiring demolition.

*Wall Maintenance*

The walls to this area are damaged and appear to be A C sheeting (asbestos), and it would be advisable to have the sheeting encapsulated or removed as a matter of urgency.

*Ceiling Maintenance*

The roof sheeting to this area is corroded requiring replacement.



ROOMS/AREAS

Defects and or damage requiring rectification may not be apparent to the inspector due to restriction. If restrictions are noted we **STRONGLY** recommend access be gained to enable a full inspection of the area.

ENTRY/ HALLWAY:

Location

Front of house



Door/S

The doors were tested and were in working order on inspection.

Soft Floor Finish Maintenance

The carpeting to this area is old and in poor condition.

Wall & Ceiling Maintenance

The walls and ceiling have moisture damage requiring maintenance repairs carrying out.



DINING ROOM:

Location

Rear of lounge



Door/S

The door was tested and was in working order on inspection.

Soft Floor Finish Maintenance

The carpeting to this area is old and in poor condition.

Wall & Ceiling Maintenance

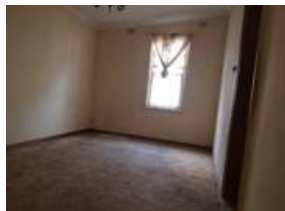
The walls and ceiling have moisture damage requiring maintenance repairs carrying out.



FAMILY ROOM:

Location

Rear of laundry



Door/S

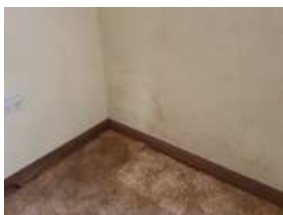
The door was tested and was in working order on inspection.

Soft Floor Finish Maintenance

The carpeting to this area is old and in poor condition.

Wall Maintenance

The walls to this area have high moisture readings and moisture damage, which will require periodic maintenance repairs carrying out.



*Ceiling Finishes
Elec Maintenance*

The ceiling is in reasonable condition with no major defects visible.
The smoke detector has been removed requiring replacement and testing of all alarms.



KITCHEN:

Location

Rear of lounge



Soft Floor Finish Maintenance

The linoleum to this area is old and in poor condition.



Wall Maintenance

The walls to this area have high moisture readings and moisture damage, which will require periodic maintenance repairs carrying out. There is significant cracking visible; which will require further advice from a structural engineer.



Hot & Cold Water

The hot and cold water was tested and both were running clear at the time of inspection, water hammer was present to the cold water.

Joinery/ Carpentry Maintenance

The joinery is old however was in working at the time of inspection.



LOUNGE ROOM:

Location

Left hand side of entry



Door/ Frame Maintenance

The door was tested and was in working order however the hardware is incomplete.



Soft Floor Finish Maintenance

The carpeting to this area is old and in poor condition.

Wall & Ceiling Maintenance

The walls and ceiling have moisture damage requiring maintenance repairs carrying out.



SUNROOM:

Location

Rear of bedroom three



Door/S

The external doors were tested and were in working order on inspection.

Soft Floor Finish Maintenance

The linoleum to this area is old and in poor condition.



Wall Maintenance

The dry lined walls have high moisture readings, which will require further invasive investigations carrying out, to determine the cause of the high moisture readings and the condition of the wall framework. The masonry walls to this area are also in poor condition, with cracks and moisture damage requiring repairs carrying out.



Ceiling Finishes

The ceiling is in reasonable condition with no major defects visible.

BEDROOMS

BEDROOM ONE:

Location

Right hand side of entry



Door/S

The door was tested and was in working order on inspection.

Soft Floor Finish Maintenance

The carpeting to this area is old and in poor condition.

Wall Maintenance

The walls to this area have high moisture readings.

Wall & Ceiling Maintenance

The walls and ceiling have moisture damage requiring maintenance repairs carrying out.



BEDROOM TWO:

Location

Rear of bedroom one



Door/S

The door was tested and was in working order on inspection.

Soft Floor Finish Maintenance

The carpeting to this area is old and in poor condition.

Wall & Ceiling Finishes

The walls and ceiling are in reasonable condition with no major defects visible.

BEDROOM THREE:

Location

Rear of bathroom



Door/ Frame Maintenance

The door was tested and was in working order however the hardware is incomplete.



Soft Floor Finish Maintenance
Wall Maintenance

The carpeting to this area is old and in poor condition.

The walls to this area have high moisture readings and moisture damage, which will require periodic maintenance repairs carrying out.



Ceiling Finishes

The ceiling is in reasonable condition with no major defects visible.

WET AREAS

Important Notes: Wet areas (where present) are visually checked for leakage, but leaks often do not show except when the shower is in actual long term use. It is very important to maintain adequate sealing in the bath areas. Very minor imperfections can allow water to get into the wall or floor areas and cause damage. Adequate and proper ongoing maintenance will be required in the future.

In regard to plumbing or electrical, it should be noted that we are not plumbers or electricians and any comment made is not that of a qualified plumber or electrician. We recommend that a qualified contractor be engaged to make comment on any matter dealing with plumbing or electrical issues.

BATHROOM:

Location

Rear of dining room



Door/S

The door was tested and was in working order on inspection.

Floor & Wall Tile Maintenance

The floor and wall tiles are drummy in the shower recess requiring replacement.



Wall Maintenance

The walls to this area are in poor condition, with moisture damage requiring repairs carrying out.



Ceiling Finishes

The ceiling is in reasonable condition with no major defects visible.

Hot & Cold Water

The hot and cold water was tested and both were running clear at the time of inspection, water hammer was present to the hot water at the time of inspection.

Toilet Condition

The toilet was tested however was not working at the time of inspection and will require repairs by a licensed plumber/ drainer.

Vanity Unit/ Shaving Cabinet

Water damage is noted to vanity cabinet and repair or replacement is required.

**LAUNDRY:***Location*

Rear of bedroom two

*Door/ Frame Maintenance*

The doors were tested and were in working order however are ill fitting.

Hard Floor Finish Maintenance

The floor tiles are drummy possibly requiring maintenance/ replacement.

Wall Maintenance

The walls to this area have high moisture readings and moisture damage, which will require periodic maintenance repairs carrying out.

*Ceiling Maintenance*

The ceiling to this area does have moisture damage requiring maintenance repairs carrying out.

*Hot & Cold Water*

The hot and cold water was tested and both were running clear at the time of inspection.

Toilet Condition

The toilet was tested and was in working order on inspection.

SUB FLOOR AND FOOTINGS

Damage and or defects may be present and not detected in areas where inspection was limited, obstructed or access was not gained. If restrictions are noted we **STRONGLY** recommend that access be gained to all inaccessible areas.

VENTILATION*Description:*

The subfloor ventilation appears to be inadequate. Additional vents and/or fan forced ventilation should be installed.

SUB FLOOR - OTHER DEFECTS OR ISSUES*Details:*

The underfloor soil is damp. This may be due to a drainage problem or some other factor. This area should be monitored to determine a cause of the dampness and the problem rectified. Some piers to the sub floor require repairs carrying out to provide adequate support to structural timbers. Leaks were noted in the pipework requiring the damaged pipes repairing or replaced by a licensed plumber.



FOOTINGS

Type & Condition:

The building is constructed on a combination of strip footings and piers.

ROOF SYSTEM INTERNAL

A comment is not made where access was unable to be gained. Damage and or defects may be present and not detected in areas where inspection was limited, obstructed or access was not gained. If restrictions are noted we STRONGLY recommend access be gained to enable a full inspection inaccessible areas.

ROOF FRAMING AND STRUCTURE

Roof Supports - Type And Condition:

The cut and pitched roof timbers appear to provide adequate support what was visible.



INSULATION & SARKING

Insulation Status:

Insulation has not been provided to the ceiling cavity.



Sarking Status:

Sarking; has not been provided to the roof area, which will allow driving rain to enter the roof void resulting in moisture damage internally.



UTILITIES

Important Notes: In regard to plumbing or electrical, it should be noted that we are not plumbers or electricians and any comment made is not that of a qualified plumber or electrician. We recommend that a qualified contractor be engaged to make comment on any matter dealing with plumbing or electrical issues.

SERVICES

Details:

The fire/ chimney was not inspected or tested and we recommend that it be tested for blockages/ working order. The electrical distribution board is old and should be upgraded. Power was not functional to the premises at time of inspection. This may or may not indicate a problem with the electrical system. It is recommended that a Licensed Electrician be engaged to inspect and comment on the condition of the wiring service.

This should be carried out prior to the final purchase of the property. The external pipework is incomplete requiring maintenance/ repairs carrying out.



WATER LINES & PRESSURE

Details:

Water hammer was noted; this is often caused by loose pipework, faulty washers or high water pressure.

HOT WATER SERVICE

Type/Condition:

The hot water service is a mains electric hot water type:

Age Of Unit:

The unit was manufactured in 2010 which is old and may require replacement



Important Note: It would be prudent to have all services (visible and non-visible) including electrical wiring, plumbing and drainage etc checked by appropriately qualified contractors.

CONCLUSION

The Scope of the Inspection was to cover: The Building and the property within 30m of the building subject to inspection.

Damage and or defects may be present and not detected in areas where inspection was limited, obstructed or access was not gained.

Note: Within the areas inspected some further restrictions may have been present restricting or preventing our inspection. If any recommendation has been made within this report to gain access to areas, gain further access to areas, or any area has been noted as being at "High Risk" due to limited access then further access must be gained. We strongly recommend that such access be gained to enable a more complete report to be submitted. Access should be made available to all areas of the property by the selling agent or vendor at the time of inspection otherwise a surcharge to re inspect inaccessible areas will be issued. **Further Inspection of these areas with access issues is Essential once access has been obtained and Prior to a Decision to Purchase. Also a detailed analysis is required of the condition and structural stability of all external timber structures by a structural engineer due to the high risk. If stored items or people are likely to use the external timber structures, such as balconies or decks, care must be taken not to overload the timber structures.**

OTHER INSPECTIONS AND REPORT REQUIREMENTS

Recommended Inspections And Reports:

Arborist Inspection. Asbestos Inspection. Fire Place & Chimney/Flue Inspection. Mould Inspection. Roofing Inspection. Structural (Engineer). Waterproofing Inspection. Invasive Timber Pest Inspection. Plumbing Inspection. Drainage Inspection and Smoke Test (including inquiries, regarding possible flood zones). Electrical Inspection/ Smoke Detector Test/ Installation. Council Plan Inspection.

It is Strongly Recommended that the above Inspections and Reports be obtained prior to any decision relating to this Property and/or before settlement. Obtaining these reports will better equip the reader to make an informed decision.

CONCLUSION AND SUMMARY

Major Defects In This Building:

The incidence of Major Defects in the areas inspected in comparison to the average condition of similar buildings of approximately the same age that have been reasonably well maintained is considered high.

<i>Minor Defects In This Building:</i>	<p>High:- The frequency and/or magnitude of defects are beyond the inspectors expectations when compared to similar buildings of approximately the same age that have been reasonably well maintained.</p> <p>The incidence of Minor Defects in the areas inspected in comparison to the average condition of similar buildings of approximately the same age that have been reasonably well maintained is considered typical. There will be areas or items requiring some repairs or maintenance.</p>
<i>Overall Condition:</i>	<p>Typical:- The frequency and/or magnitude of defects are consistent with the inspectors expectations when compared to similar buildings of approximately the same age which have been reasonably well maintained.</p> <p>Therefore the overall condition of the areas inspected in the context of its age, type and general expectations of similar properties is below average. The Building and its parts show some significant defects and/or very poor non-tradesman like workmanship and/or long term neglect and/or defects requiring major repairs or reconstruction of major building elements.</p>

Please Note: This is a general appraisal only and cannot be relied on its own - read the report in its entirety.

The purpose of this inspection is to provide advice to the Client regarding the condition of the property at the time of the inspection. This inspection is a visual assessment of the property to identify major defects and to form an opinion regarding the condition of the property at the time of the inspection.

This Summary is supplied to allow a quick and superficial overview of the inspection results. This Summary is NOT the Report and cannot be relied upon on its own. This Summary must be read in conjunction with the full report and not in isolation from the report. If there should happen to be any discrepancy between anything in the Report and anything in this Summary, the information in the Report shall override that in this Summary.

TYPES OF DEFECTS:

The Definitions below apply to the TYPES OF DEFECTS associated with individual items/parts or Inspection areas.

Damage - The building material or item has deteriorated or is not fit for its designed purpose.

Distortion, Warping, Twisting - The Item has moved out of shape or moved from its position.

Drummy - Delamination/ separation of materials such as tiles, render or concrete.

Water Penetration, Dampness - Moisture has gained access to unplanned and/or unacceptable areas. Where high moisture readings are noted, the low readings should be considered a typical reading for that type of material to that area of the building. i.e masonry walls or dry lined walls.

Material Deterioration - The item is subject to one or more of the following defects; rusting, rotting, corrosion, decay.

Operational - The item or part does not function as expected.

Installation - The installation of an item is unacceptable, has failed or is absent.

RATINGS:

The Definitions (High), (Typical) and (Low) relate to the inspectors opinion of the Overall Condition of the Building:

HIGH (Poor, Below Average) - The frequency and/or magnitude of defects are beyond the inspectors expectations when compared to similar buildings of approximately the same age that have been reasonably well maintained.

TYPICAL (Fair, Average) - The frequency and/or magnitude of defects are consistent with the inspectors expectations when compared to similar buildings of approximately the same age which have been reasonably well maintained.

LOW (Acceptable, Above Average) - The frequency and/or magnitude of defects are lower than the inspectors expectations when compared to similar buildings of approximately the same age that have been reasonably well maintained.

The Definitions (Above Average), (Average) and (Below Average) relate to the inspectors opinion of the Overall Condition of the Building in the context of its age, type and general expectations of similar properties:

ABOVE AVERAGE - The overall condition is above that consistent with dwellings of approximately the same age and construction. Most items and areas are well maintained and show a high standard of workmanship when compared with building of similar age and construction.

AVERAGE - The overall condition is consistent with dwellings of approximately the same age and construction. There may be areas/members requiring repair or maintenance.

BELOW AVERAGE - The Building and its parts show some significant defects and/or very poor non- tradesman like workmanship and/or long term neglect and/or defects requiring major repairs or reconstruction of major building elements.

DEFINITIONS:

Accessible Area - An area on the site where sufficient, safe and reasonable access is available to allow inspection within the scope of the inspection.

Appearance Defect - Where in the inspectors opinion the appearance of the building element has blemished at the time of the inspection and the expected consequence of this cracking is unknown until further information is obtained.

Building element - Portion of a building that, by itself or in combination with other such parts, fulfills a characteristic function.

Cracking Defect Types:

Appearance Defect - Where in the inspectors opinion the appearance of the building element has blemished at the time of the inspection and the expected consequence of this cracking is unknown until further information is obtained.

Serviceability Defect - Where in the inspectors opinion the function of the building element is impaired at the time of the inspection and the expected consequence of this cracking is unknown until further information is obtained.

Structural Defect - Where in the inspectors opinion the structural performance of the building element is impaired at the time of the inspection and the expected consequence of this cracking is unknown until further information is obtained.

Important

Regardless of the type of crack(s) a Building Inspector carrying out an Inspection within the scope of a visual inspection is unable to determine the expected consequences of the cracks.

Obtaining Information regarding:

- (a) The nature of the foundation material on which the building is resting,
- (b) The design of the footings,
- (c) The site landscape,
- (d) The history of the cracks and
- (e) Carrying out an invasive inspection,

all fall outside the scope of this Visual Inspection. However the information obtained from the five items above are valuable, in determining the expected consequences of the cracking and any remedial work needed.

Cracks that are small in width and length on the day of the inspection **may** have the potential to develop over time into Structural Problems for the Owner resulting in major expensive rectification work been carried out. We strongly advise you act on the Recommended Action at the end of the Cracking Of Building Elements section.

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.

Minor Defect - A defect other than a major defect.

Safety Hazard - Any observed item that may constitute a present or imminent serious safety hazard.

Serviceability Defect - Where in the inspectors opinion the function of the building element is impaired at the time of the inspection and the expected consequence of this cracking is unknown until further information is obtained.

Site - Allotment of land on which a building stands or is to be erected.

Structural Defect - Where in the inspectors opinion the structural performance of the building element is impaired at the time of the inspection and the expected consequence of this cracking is unknown until further information is obtained.

Note: Also Refer to "Important Advice" section for explanation/advice concerning some terms and or defects that may be contained in this Report.

REASONABLE ACCESS:

Only areas where reasonable access was available were inspected. AS 4349.1 defines reasonable access and states that access will not be available where there are safety concerns, or obstructions, or the space available is less than the following:

ROOF VOID - the dimensions of the access hole must be at least 500mm x 400mm, and, reachable by a 3.6M ladder, and, there is at least 600mm x 600mm of space to crawl;

ROOF EXTERIOR - must be accessible by a 3.6M ladder placed safely on the ground.

SUBFLOOR - Access is normally not available where dimensions are less than 500mm x 400mm for the access hole and less than 400mm of crawl space beneath the lowest bearer, or, less than 500mm beneath the lowest part of any concrete floor;

The inspector shall determine whether sufficient space is available to allow safe access to confined areas.

Reasonable access does not include the use of destructive or invasive inspection methods. Nor does reasonable access include cutting or making access traps, or moving heavy furniture or stored goods.

Note: In the case of strata and company title properties, the inspection is limited to the interior and immediate exterior of the particular unit being inspected. The exterior above ground floor level is not inspected. The complete inspection of other common property areas would be the subject of a Special-Purpose Inspection Report which is adequately specified.

Trees: Where trees are too close to the house this could affect the performance of the footing as the moisture levels change in the ground. A Geotechnical Inspection can determine the foundation material and provide advice on the best course of action with regards to the trees.

The septic tanks: Should be inspected by a licensed plumber.

Swimming Pools: Swimming Pools/Spas are not part of the Standard Building Report under AS4349.1-2007 and are not covered by this Report. We strongly recommend a pool expert should be consulted to examine the pool and the pool equipment and plumbing as well as the requirements to meet the standard for pool fencing. Failure to conduct this inspection and put into place the necessary recommendations could result in finds for non compliance under the legislation.

Surface Water Drainage: The retention of water from surface run off could have an effect on the foundation material which in turn could affect the footings to the house. Best practice is to monitor the flow of surface water and stormwater run off and have the water directed away from the house or to storm water pipes by a licensed plumber/drainier.

Important Information Regarding the Scope and Limitations of the Inspection and this Report

Any person who relies upon the contents of this report does so acknowledging that the following clauses, which define the Scope and Limitations of the inspection, form an integral part of the report.

1. REPORT CONTENTS:

This report is not an all encompassing report dealing with the building from every aspect. It is a reasonable attempt to identify any obvious or significant defects apparent at the time of the inspection. Whether or not, a defect is considered significant or not depends too a large extent, upon the age and type of the building inspected. This report is not a Certificate of Compliance with the requirements of any Act, Regulation, Ordinance or By-law. It is not a structural report. Should you require any advice of a structural nature you should contact a structural engineer.

2. VISUAL INSPECTION ONLY:

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. The inspector DID NOT dig, gouge, force or perform any other invasive procedures. Visible timbers CANNOT be destructively probed or hit without the written permission of the property owner.

3. COMMENTS IN THIS REPORT:

This report does not and cannot make comment upon; defects that may have been concealed; the assessment or detection of defects (including rising damp and leaks) which may be subject to the prevailing weather conditions; whether or not services have been used for some time prior to the inspection and whether this will affect the detection of leaks or other defects (*e.g. In the case of shower enclosures the absence of any dampness at the time of the inspection does not necessarily mean that the enclosure will not leak*); the presence or absence of timber pests; gas-fittings; common property areas; environmental concerns; the proximity of the property to flight paths, railways, or busy traffic; noise levels; health and safety issues; heritage concerns; security concerns; fire protection; site drainage (apart from surface water drainage); swimming pools and spas (non-structural); detection and identification of illegal building work; detection and identification of illegal plumbing work; durability of exposed finishes; neighbourhood problems; document analysis; electrical installation; any matters that are solely regulated by statute; any area(s) or item(s) that could not be inspected by the consultant. Accordingly this Report is not a guarantee that defects and/or damage does

not exist in any inaccessible or partly inaccessible areas or sections of the property. (NB: Such matters may upon request be covered under the terms of a Special-purpose Property Report.)

4. CONSUMER COMPLAINTS PROCEDURE:

In the event of any dispute or claim arising out of, or relating to the Inspection or the Report, You must notify Us as soon as possible of the dispute or claim by email, fax or mail. You must allow Us (which includes persons nominated by Us) to visit the property (which visit must occur within twenty eight (28) days of your notification to Us) and give Us full access in order that We may fully investigate the complaint. You will be provided with a written response to your dispute or claim within twenty eight (28) days of the date of the inspection.

If You are not satisfied with our response You must within twenty one (21) days of Your receipt of Our written response refer the matter to a Mediator nominated by Us from the Institute of Arbitrators and Mediators of Australia. The cost of the Mediator will be borne equally by both parties or as agreed as part of the mediated settlement.

In the event You do not comply with the above Complaints Procedure and commence litigation against Us then You agree to fully indemnify Us against any awards, costs, legal fees and expenses incurred by Us in having your litigation set aside or adjourned to permit the foregoing Complaints Procedure to complete.

5. ASBESTOS DISCLAIMER:

"No inspection for asbestos was carried out at the property and no report on the presence or absence of asbestos is provided. If during the course of the Inspection asbestos or materials containing asbestos happened to be noticed then this may be noted in the **Additional Comments** section of the report. Buildings built prior to 1982 may have wall and/or ceiling sheeting and other products including roof sheeting that contains Asbestos. Even buildings built after this date up until the early 90s may contain some Asbestos. Sheeting should be fully sealed. If concerned or if the building was built prior to 1990 or if asbestos is noted as present within the property then you should seek advice from a qualified asbestos removal expert as to the amount and importance of the asbestos present and the cost of sealing or removal. Drilling, cutting or removing sheeting or products containing Asbestos is a high risk to peoples health. You should seek advice from a qualified asbestos removal expert."

6. MOULD (Mildew and Non-Wood Decay Fungi) DISCLAIMER:

Mildew and non-wood decay fungi is commonly known as Mould. However, Mould and their spores may cause health problems or allergic reactions such as asthma and dermatitis in some people. **No inspection for Mould was carried out at the property and no report on the presence or absence of Mould is provided.** If in the course of the Inspection, Mould happened to be noticed it may be noted in the **Additional Comments** section of the report. If Mould is noted as present within the property or if you notice Mould and you are concerned as to the possible health risk resulting from its presence then you should seek advice from your local Council, State or Commonwealth Government Health Department or a qualified expert such as an Industry Hygienist.

7. MAGNESITE FLOORING DISCLAIMER:

No inspection for magnesite flooring was carried out at the property and no report on the presence or absence of magnesite flooring is provided. You should ask the owner whether Magnesite Flooring is present and/or seek advice from a Structural Engineer.

8. ESTIMATING DISCLAIMER:

Any estimates provided in this report are merely opinions of possible costs that could be encountered, based on the knowledge and experience of the inspector, and are not estimates in the sense of being a calculation of the likely costs to be incurred. The estimates are NOT a guarantee or quotation for work to be carried out. The actual cost is ultimately dependent upon the materials used, standard of work carried out, and what a contractor is prepared to do the work for. It is recommended in ALL instances that multiple independent quotes are sourced prior to any work being carried out. The inspector accepts no liability for any estimates provided throughout this report.

DISCLAIMER OF LIABILITY:

No Liability shall be accepted on an account of failure of the Report to notify any problems in the area(s) or section(s) of the subject property physically inaccessible for inspection, or to which access for Inspection is denied by or to the Inspector (including but not limited to or any area(s) or section(s) so specified by the Report).

DISCLAIMER OF LIABILITY TO THIRD PARTIES:

Compensation will only be payable for losses arising in contract or tort sustained by the Client named on the front of this report. Any third party acting or relying on this Report, in whole or in part, does so entirely at their own risk. However, if

ordered by a Real Estate Agent or a Vendor for the purpose of auctioning a property then the Inspection Report may be ordered up to seven (7) days prior to the auction, copies may be given out prior to the auction and the Report will have a life of 14 days during which time it may be transferred to the purchaser. Providing the purchaser agrees to the terms of this agreement then they may rely on the report subject to the terms and conditions of this agreement and the Report itself.

TIMBER PEST VISUAL INSPECTION REPORT

BRIEF SUMMARY

Introduction And Important Disclaimer:

This section of the **Report** provides information to a prospective purchaser or other interested party regarding timber pest activity as observed during the inspection. The Brief Summary of inspection results at the front of this section is supplied to allow a quick and superficial overview of the inspection results. This summary is **NOT** the Report and **cannot be relied upon on its own. Please also refer to the limitations and disclaimers relevant to timber pest inspection reports in the Client Agreement as agreed prior to purchasing any report.** Where recommendations are made for further access to be gained, whether those recommendations are made in this brief summary, the main body of the report or the summary in detail at the end of the report, such access and any further inspection required subsequent to access being gained must be carried out prior to committing to the property in question. This Summary must be read in conjunction with the full Report and not in isolation from the Report. If there should happen to be any discrepancy between anything in the Summary and anything in the Report then the information in the Report shall override that of this Summary. This report is subject to Terms and Limitations. **For complete and accurate information, please refer to the following report.**

ACCESS

Any Area(s) To Which Access Should Be Gained:

Other than some areas that are normally inaccessible areas due to construction methods, normal access was gained. Please read the report.

Recommendations For Further Access:

Where recommendations are made for further access to be gained, whether those recommendations are made in the brief summary at the front of the report, the main body of the report or the summary in detail at the end of the report, such access and any further inspection required subsequent to access being gained must be carried out prior to committing to the property in question.

TIMBER PEST ACTIVITY OR DAMAGE

Active Termites Found:

No - At the time of the inspection no visible evidence of termite activity (live termites) was found in the areas able to be inspected. Please read the reports in full.

Damage Caused By Termites Found:

Yes - Evidence of termite damage such as mud tubes or damaged timbers were found. You may need to arrange for a treatment and may need to consult a builder or other expert. Please read the reports in full.

Important: We strongly recommend the purchaser make inquiry from the vendor about Timber Pests and in particular Termites for this property.

Damage Caused By Borers Found:

Yes - Evidence (flight holes) of borers of dry seasoned timbers or borer damage was found. Please read the reports in full.

Damage Caused By Wood Decay Found:

Yes - Evidence of damage resulting from wood decay fungi (wood rot) was found. Please read the reports in full.

Important:

We strongly recommend the purchaser make inquiry from the vendor about Timber Pests and in particular Termites for this property.

EXTERNAL - TIMBER PEST

Active termites or other timber damaging pests may be present and not detected in areas where inspection was limited, obstructed or access was not gained. See Section 2.0 - Reasonable Access.

TERMITE DAMAGE

Damage Caused By Termites Found

Yes - Inspection revealed currently inactive termite attack (damaged timbers and/or termite workings) within this area including but not necessarily limited to the following timbers and the areas listed below.

Affected External Timbers

Out building

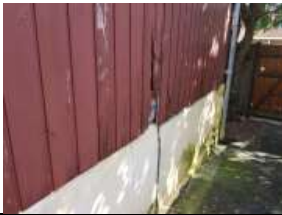
Severity:

Visible timber damage appears moderate to severe. Please refer to the building report for details or if a building inspection was not commissioned we recommend a builder inspection and report on the property. Refer to the definitions section of this report - Section - Timber Damage.

WOOD DECAY DAMAGE FOUND

Description

Yes - Wood decay damage was noted at the time of inspection.



Affected External Timbers

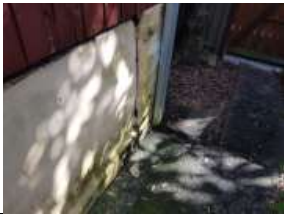
Various external timbers:



CONDUCIVE CONDITIONS

Description

Stormwater from the downpipes is discharging at the base of the walls which should be rectified. Stormwater and run off should be connected to a stormwater dispersal system. The hot water system overflow is discharging moisture adjacent to the structure; we recommend the overflow be situated over a drain.



Timbers Exposed To Weather and/or Water: Some species of timber may be used in areas for which they are not suitable. Where this occurs, the timber may be damaged by Timber Pests, in particular termites and wood decay. In most cases, these timbers may be protected with normal maintenance, e.g regular painting. However in some cases, you should consider replacing the timbers with a more suitable species or material.

OUTBUILDINGS - TIMBER PEST

OUTBUILDINGS DESCRIPTION

List Of Outbuildings

Garage

Active termites or other timber damaging pests may be present and not detected in areas where inspection was limited, obstructed or access was not gained. Recommend access be gained.

TERMITE DAMAGE

Damage Caused By Termites Found

Yes - Inspection revealed currently inactive termite attack (damaged timbers and/or termite workings) within this area including but not necessarily limited to the following timbers and the areas listed below.

Affected Outbuilding Timbers:

Various timbers.



Severity:

Visible timber damage appears moderate to severe. Please refer to the building report for details or if a building inspection was not commissioned we recommend a builder inspection and report on the property. Refer to the definitions section of this report - Section - Timber Damage.



WOOD DECAY DAMAGE FOUND

Description

Yes - Wood decay damage was noted at the time of inspection.

Affected Outbuilding Timbers:

Wall framing timbers.

Severity:

Visible timber damage appears severe. Please refer to the building report for details or if a building inspection was not commissioned we recommend a builder inspection and report on the property. Refer to the definitions section of this report - Section - Timber Damage.

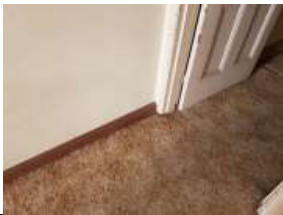
INTERIOR - TIMBER PEST

Active termites or other timber damaging pests may be present and not detected in areas where inspection was limited, obstructed or access was not gained.

NEW TIMBERS

New Or Repaired Timberwork

Some timbers (listed below) appear to be new or not the original timbers. This replacement may have been due to timber pest attack or some other factor. We recommend if you are using this report to purchase this property, further enquiries should be made to determine the reason for timber replacement.



CONDUCTIVE CONDITIONS

High Moisture Level Detected

High moisture levels were detected to some internal walls as noted below. The moisture was considered higher than acceptable for the property inspected. This can be an indicator of a free moisture source (water leak) or possible timber pest activity. In all cases where a high moisture level is encountered, we strongly recommend further investigations be carried out to determine the cause of this situation. Moisture readings were measured to the walls and the readings were as follows: The moisture readings to the masonry walls were extremely high (100-200 is typical for this type of wall construction) the readings were 999 which will require rectification to reduce the risk of timber pest damage.

Location/Area:

Various internal areas.

RESTRICTIONS EXTERNALLY:

Inspection Limitations

Inspection to sections of the exterior of the out building was restricted due to the growth of foliage. Which must be removed to enable a more complete report to be submitted.



SUB FLOOR - TIMBER PEST

Active termites or other timber damaging pests may be present and not detected in areas where inspection was limited, obstructed or access was not gained. We STRONGLY recommend that access be gained to all inaccessible areas. See Section - Reasonable Access

TERMITE DAMAGE

Damage Caused By Termites Found

Yes - Inspection revealed currently inactive termite attack (damaged timbers and/or termite workings) within this area including but not necessarily limited to the following timbers and the areas listed below.

Affected Subfloor Timbers

Bearers.



ANOBIUM PUNCTATUM BORER DAMAGE FOUND

Damage Found

Yes - Anobium borer damage was noted to the following timber(s)/area(s). Without destruction of the timbers it is not possible to determine whether activity exists or the extent of timber damage within.

Yes - Anobium borer damage was noted to the following timber(s)/area(s). Without destruction of the timbers it is not possible to determine whether activity exists or the extent of timber damage within.



Description

Anobium borer damage was noted to flooring timbers. See summary regarding treatment options.

WOOD DECAY DAMAGE FOUND

Affected Subfloor Timbers

Bearers & floor joist/s.

NEW TIMBERS

New Or Repaired Timberwork

Some timbers (listed below) appear to be new or not the original timbers. This replacement may have been due to timber pest attack or some other factor. We recommend if you are using this report to purchase this property, further enquiries should be made to determine the reason for timber replacement.



SUB FLOOR CONDUCTIVE CONDITIONS

Description

We note the absence of termite shielding to this area. The purpose of termite shielding is to reduce the risk of concealed termite attack. Termite shielding should be repaired or installed where possible. Timber supports are present in the subfloor area. These should be replaced with a non timber alternative.



SUBFLOOR VENTILATION

Description

The ventilation is inadequate requiring additional vents or mechanical ventilation installing to allow adequate airflow throughout the sub floor area to reduce the risk of timber pest attack.

ROOF INTERNAL - TIMBER PEST

Inspection within any accessible roof cavity will normally be limited by a number of factors including the method of construction, low pitched or inaccessible sections, insulating materials, ducting and in some instances, stored items.

A comment is not made where access was unable to be gained. Active termites or other timber damaging pests may be present and not detected in areas where inspection was limited, obstructed or access was not gained. Timbers above the areas nominated were not accessed and not able to be inspected. Recommend access be gained to allow a full inspection of inaccessible areas.

WOOD DECAY DAMAGE FOUND

Description

Yes - Wood decay damage was noted at the time of inspection.

NEW TIMBERS

New Or Repaired Timberwork



EVIDENCE OF ACTIVE TERMITES

Details

No visible evidence of active termite was detected to accessible areas at the time of inspection.

TREATMENT & SUMMARY - TIMBER PEST

It is not always easy to determine if a property has been treated for subterranean termites particularly if such a treatment was carried out during construction or the evidence of a treatment has been concealed. Treatments may consist of physical or chemical barriers or a combination of both. This summary of treatment evidence is in no way conclusive. Where no visible evidence of treatment was found, it does not necessarily mean that the property was not or has not been treated. Some signs of treatment are not readily visible during an inspection. Where any evidence of a termite treatment was noted, and the treatment was not carried out by this firm, we can give no assurances with regard to the work performed or other work carried out as a result of timber pest attack. Further enquiries should be made and any documentation obtained to verify work carried out. Where no evidence of a pre construction treatment is noted (or any subsequent treatment), any prospective purchaser should make their own enquiries to determine what protective measures were taken during the construction of the property to protect against termite attack.

EVIDENCE OF TERMITE TREATMENT TO THE PROPERTY

Description

There was no visible evidence of previous termite treatment.

IMPORTANT NOTE

This summary must be read in conjunction with the entire report. Some comments and recommendations may be contained in the body of the report and not in the summary. The information contained in the terms and conditions, the body of the report, the summary and general information form the complete report.

SUMMARY DETAILS

Testing Equipment:	Protimeter Aquant was used for the testing of moisture during the inspection (where readings are shown in the report, the lower reading is a typical reading of the material, which should be consistent throughout the area of the surface in question).
Overall Assessment Of Property:	At the time of the inspection the DEGREE OF RISK OF SUBTERRANEAN TERMITE INFESTATION to the overall property was considered to be extremely high.
Further Access Rqd & Hmrs:	Active termites or other timber damaging pests may be present and not detected in areas where inspection was limited, obstructed or access was not gained. High moisture levels were detected to some internal walls as noted above. This can be an indicator of a free moisture source (water leak) or possible timber pest activity. In all cases where a high moisture level is encountered, we strongly recommend further invasive investigations be carried out to determine the cause of this situation. Because high moisture was reported then you must have a building expert investigate the moisture and its cause and determine the full extent of damage and the estimated cost of repairs.
Evidence Of Timber Pests:	<p>Inspection revealed no evidence of active timber pest infestation to visible areas and visible timbers at this time. This statement may not be for the whole structure and is limited to the commissioned inspection area only. It is possible that timber pest damage or activity may exist in concealed timbers or areas and no comment is made in respect to these concealed timbers or areas.</p> <p><u>At the time of inspection no termite activity was found but we can not guarantee that termites will not enter the property at a later stage. A Termite barrier should be installed for the protection from timber pest entering the property as one (1) in Five (5) homes are attacked.</u></p> <p>AS 3660.2-2000 recommends that inspections be carried out at intervals no greater than annually and where timber pest "pressure" is greater, this interval should be shortened. Inspections WILL NOT stop timber pest infestations; however, the damage which may be caused will be reduced when the infestation is found at an early stage.</p> <p>All properties are considered at risk of attack by termites. The risk can be reduced if the property is treated in compliance with Australian Standard 3660. The property should be inspected on a regular basis at intervals not exceeding 12 monthly or more frequently if recommended in the body of this report.</p>
Termite Damage:	Inspection revealed evidence of inactive termite workings or damage. Please refer to Section 1.0 - Definitions paragraph 1.2. Termites are secretive by nature and they will often temporarily desert their workings to later return. Where termite attack has occurred within the structure or on the grounds of the property, damage may also exist in concealed areas. Unless written evidence of a termite protection program in accord with Australian Standards 3660 is provided, a termite management program is strongly recommended to reduce the risk of further attack. In any event, damage may be present in concealed areas and a further INVASIVE INSPECTION is strongly recommended, see Section 3.0 - Further Invasive Inspection.
Anobium Borers:	Anobium punctatum borer damage is evident to softwood flooring. It is not possible to determine whether activity exists without destruction of the timbers. We recommend that it would be prudent to assume that current borer activity is present unless written evidence is available to indicate that the property has been recently treated in respect to this borer. Replacement of affected timbers is always preferred as a long term solution however, a chemical treatment to control re infestation may be considered a less effective and lower cost option.

Where evidence of termite activity was found during the course of this inspection or other factors present indicate that the property is at a high risk of attack by subterranean termites, the property should be treated in compliance with the Australian Standard 3660. Please note: Any treatment specification and price (if applicable) is to be used as a guide only and this is not a firm quote. We reserve the right to vary the treatment specifications and price upon review.

CHEMICAL TREATMENT RECOMMENDATIONS

Detailed Treatment Specification
Not Submitted

We have determined that a termite treatment in accord with AS 3660 is necessary. Due to factors which may include problems with access or environmental conditions, we have not included a treatment specification with this report. This however, does not negate the need for a treatment and such a treatment is still considered necessary.

Gain Further Access

It would be advisable to gain access into lined wall cavities to enable further investigation and remedial works if required and possible treatment. Please note that a builder or carpenter/ suitable tradesperson will be required to carry out the removal of the wall linings and repairs.

External Work Required

Test drilling of trees and tree stumps within a 50 metre radius of the main treated structure but within the boundary of the property and the destruction of any termite colonies that may be found within.

In relying upon this report you should read and understand the following important information. It will help explain what is involved in a timber pest inspection, the difficulties faced by a timber pest inspector and why it is not possible to guarantee that a property is free of timber pests. It also details important information about what you can do to help protect your property from timber pest attack. This information forms an integral part of the report.

DEFINITIONS:

For the purpose of this inspection, the definitions below apply;

Active - The presence of live timber pests at the time of inspection.

Inactive - The absence of live timber pests at the time of inspection.

Note: Where visual evidence of inactive termite workings and/or damage is located, it is possible that termites are still active in the immediate vicinity and the termites may continue to cause further damage. It is not possible, without the benefit of further investigation and inspections over a period of time, to ascertain whether any infestation is active or inactive. Continued, regular inspections are essential.

Minor - Damage that is surface damage only and does not appear to require any timber replacement or repairs to be carried out.

Moderate - Damage that is more than surface damage but is unlikely to necessitate any timber replacement or repairs to be carried out.

Severe - Damage that appears to be significant and the integrity or serviceability of timbers may be impaired. A builder's opinion must be sought in the case of severe damage.

Timber Damage - Where this report includes comments in relation to the severity of timber damage, it must be understood that this is not a qualified builder's opinion. It is essential that any timber damage be referred to a suitably qualified building professional and obtain a special purpose building report relating to the extent of the timber damage. The full extent of damage may only be revealed by invasive inspection methods including probing and the removal of lining materials. This type of invasive inspection has not been carried out and you should understand that the extent and/or severity of timber damage may be found to increase significantly on such an invasive inspection. The references contained within this report that may refer to the extent of timber damage have only been included to assist in determining treatment specifications and not to quantify the damage and must not be relied upon to determine the costs of repair or replacement.

REASONABLE ACCESS:

Only areas where reasonable access was available were inspected. AS 4349.3 defines reasonable access and states that access will not be available where there are safety concerns, or obstructions, or the space available is less than the following:

ROOF VOID - the dimensions of the access hole must be at least 500mm x 400mm, and, reachable by a 3.6M ladder, and, there is at least 600mm x 600mm of space to crawl;

ROOF EXTERIOR - must be accessible by a 3.6M ladder placed safely on the ground.

SUBFLOOR - Access is normally not available where dimensions are less than 500mm x 400mm for the access hole and less than 400mm of crawl space beneath the lowest bearer, or, less than 500mm beneath the lowest part of any concrete floor;

The inspector shall determine whether sufficient space is available to allow safe access to confined areas.

Reasonable access does not include the use of destructive or invasive inspection methods. Nor does reasonable access include cutting or making access traps, or moving heavy furniture or stored goods.

A More Invasive Physical Inspection Is Available And Recommended

As detailed above, there are many limitations to this visual inspection only. With the permission of the owner of the premises we WILL perform a more invasive physical inspection that involves moving or lifting: insulation, stored items, furniture or foliage during the inspection. We WILL physically touch, tap, test and when necessary force/gouge suspected accessible timbers. We WILL gain access to areas, where physically possible and considered practical and necessary, by way of cutting traps and access holes. This style of report is available by ordering with several days notice. Inspection time for this style of report will be greater than for a VISUAL INSPECTION. It involves disruption in the case of an occupied property, and some permanent marking is likely. You must arrange for the written permission of the owner who must acknowledge all the above information and confirm that our firm will not be held liable for any damage caused to the property.

Important Maintenance Advice regarding Integrated Pest Management (IPM) for Protecting against Timber Pests

Any structure can be attacked by Timber Pests. Periodic maintenance should include measures to minimise possibilities of infestation in and around a property. Factors which may lead to infestation from Timber Pests include situations where the edge of the concrete slab is covered by soil or garden debris, filled areas, areas with less than 400mm clearance, foam insulation at foundations, earth/wood contact, damp areas, leaking pipes, etc; form-work timbers, scrap timber, tree stumps, mulch, tree branches touching the structure, wood rot, etc. Gardens, pathways or turf abutting or concealing the edge of a concrete slab will allow for concealed entry by timber pests. Any timber in contact with soil such as form-work, scrap timbers or stumps must be removed from under and around the buildings and any leaks repaired. You should endeavour to ensure such conditions DO NOT occur around your property.

We further advise that you engage a professional pest control firm to provide a suitable termite management program in accord with AS 3660 to minimise the risk of termite attack. There is no way of preventing termite attack. Even AS 3660 advises when a complete termite management system is installed in accordance with AS 3660.2-2017 for pre-construction termite work or 3660.2-2000 for post-construction termite work and the Australian Pesticides and Veterinary Medicines Authority (APVMA) product label directions are followed precisely, termites may still bridge the management system. However, if the labels directions are followed and the Standard adhered to, and bridging occurs, evidence of the termite ingress will normally be evident to the inspector. Therefore regular inspections in line with the recommendations in this report are essential in addition to any suitable termite management system you install.

You should read and understand the following important information. It will help explain what is involved in a timber pest inspection, the difficulties faced by a timber pest inspector and why it is not possible to guarantee that a property is free of timber pests. It also details important information about what you can do to help protect your property from timber pests. This information forms an integral part of the report.

CONCRETE SLAB HOMES:

Homes constructed on concrete slabs pose special problems with respect to termite attack. If the edge of the slab is concealed by concrete paths, patios, pavers, garden beds, lawns, foliage, etc then it is possible for termites to affect concealed entry into the property. They can then cause extensive damage to concealed framing timbers. Even the most experienced inspector may be unable to detect their presence due to concealment by wall linings. Only when the termites attack timbers in the roof void, which may in turn be concealed by insulation, can their presence be detected. Where termite damage is located in the roof it should be expected that concealed framing timbers will be extensively damaged. With a concrete slab home it is imperative that you expose the edge of the slab and ensure that foliage and garden beds do not cover the slab edge. Weep holes must be kept free of obstructions. It is strongly recommended that you have a termite inspection in accordance with AS 3660.2 carried out as recommended in this report.

SUBTERRANEAN TERMITES:

No property is safe from termites! are the cause of the greatest economic losses of timber in service in Australia. Independent data compiled by State Forestry shows 1 in every 5 homes is attacked by termites at some stage in its life. More recent data would indicate that this is now as high as 1 in every 3. Australia's subterranean termite species (white ants) are the most destructive timber pests in the world. In fact it can take "as little as 3 months for a termite colony to severely damage almost all the timber in a home".

How Termites Attack your Home. The most destructive species live in large underground nests containing several million timber destroying insects. The problem arises when a nest matures near your home. Your home provides natural shelter and a food source for the termites. The gallery system of a single colony may exploit food sources over as much as one hectare, with individual galleries extending up to 50 metres to enter your home, where there is a smorgasbord of timber to feast upon. Even concrete slabs do not act as a barrier; they can penetrate through cracks in the slab to gain

access to your home. They even build mud tubes to gain access to above ground timbers. In rare cases termites may create their nest in the cavity wall of the property without making ground contact. In these cases it may be impossible to determine their presence until extensive timber damage occurs.

Termite Damage; Once in contact with the timber they excavate it often leaving only a thin veneer on the outside. If left undiscovered the economic species can cause many thousands of dollars damage and cost two to five thousand dollars (or more) to treat.

Subterranean Termite Ecology: These termites are social insects usually living in underground nests. Nests may be in trees or in rare instances they may be in above ground areas within the property. They tunnel underground to enter the building and then remain hidden within the timber making it very difficult to locate them. Where timbers are concealed, as in most modern homes, it makes it even more difficult to locate their presence. Especially if gardens have been built up around the home and termite barriers are either not in place or poorly maintained. Termites form nests in all sorts of locations and they are usually not visible. There may be more than one nest on a property. The diet of termites in the natural environment is the various hardwood and softwood species growing throughout Australia. These same timbers are used in buildings. Worker termites move out from their underground nest into surrounding areas where they obtain food and return to nurture the other casts of termites within the nest. Termites are extremely sensitive to temperature, humidity and light and hence cannot move over ground like most insects. They travel in mud encrusted tunnels to the source of food. Detection of termites is usually by locating these mud tunnels rising from the ground into the affected structure. This takes an expert eye.

Termite barriers protect a building by forcing termites to show themselves. Termites can build mud tunnels around termite barriers to reach the timber above. The presence of termite tracks or leads does not necessarily mean that termites have entered the timber though. A clear view of walls and piers and easy access to the sub-floor means that detection should be fairly easy. However many styles of construction do not lend themselves to ready detection of termites. The design of some properties is such that they make the detection by a pest inspector difficult, if not impossible.

The tapping and probing of walls and internal timbers is an adjunct or additional means of detection of termites but is not as reliable as locating tracks. The use of a moisture meter is a useful aid for determining the presence of termites concealed behind thin wall panels, but it only detects high levels of activity. Older damage that has dried out will not be recorded. It may also provide false readings. Termite tracks may be present in the ceiling space however some roofs of a low pitch and with the presence of sisalation, insulation, air conditioning ductwork and hot water services may prevent a full inspection of the timbers in these areas. Therefore since foolproof and absolute certain detection is not possible the use of protective barriers and regular inspections is a necessary step in protecting timbers from termite attack.

BORERS OF SEASONED TIMBERS:

Borers are the larvae of various species of beetles. The adult beetles lay their eggs within the timber. The eggs hatch out into larvae (grubs) which bore through the timber and can cause significant structural damage. The larvae may reside totally concealed within the timber for a period of several years before passing into a dormant pupal stage. Within the pupal case they metamorphose (change) into the adult beetle which cuts a hole in the outer surface of the timber to emerge, mate and lay further eggs to continue the cycle. It is only through the presence of these emergence holes, and the frass formed when the beetles cut the exit holes that their presence can be detected. Where floors are covered by carpets, tiling, or other floor coverings and where no access to the underfloor area is available it is not possible to determine whether borers are present or not. This is particularly the case with the upper floors of a dwelling.

Borers of green unseasoned timber may also be present. However these species will naturally die out as the timbers dry out in service. Whilst some emergence holes may occur in a new property it would be unusual for such a borer to cause structural damage, though the exit holes may be unsightly.

Anobium borer (furniture beetle) and Queensland pine borer: These beetles are responsible for instances of flooring collapse, often triggered by a heavy object being placed on the floor (or a person stepping on the affected area!) Pine timbers are favoured by this beetle and, while the sapwood is preferred, the heartwood is sometimes attacked. Attack by this beetle is usually observed in timbers that have been in service for 10-20 years or more and mostly involves flooring and timber wall paneling. The *frass* from the flight holes (faeces and chewed wood) is fine and gritty. Wood attacked by these borers is often honeycombed.

Lyctus borer (powder post beetle): These borers only attack the sapwood of certain susceptible species of hardwood timber. Since it is a requirement that structural timbers contain no more than 25% Lyctus susceptible sapwood these borers are not normally associated with structural damage. Replacement of affected timbers is not recommended and treatment is not approved. Where decorative timbers are affected the emergence holes may be considered unsightly in which case timber replacement is the only option. Powder post beetles mostly attack during the first 6-12 months of service life of timber. As only the sapwood is destroyed, larger dimensional timbers (such as rafters, bearers and joists) in a house are seldom weakened significantly to cause collapse. In small dimensional timbers (such as tiling and ceiling battens) the sapwood may be extensive, and its destruction may result in collapse. Replacement of these timbers is the only option available.

TIMBER DECAY FUNGI:

The fruiting bodies of wood decay fungi vary in size, shape and colour. The type of fungi encountered by pest controllers usually reside in poorly ventilated subfloors, below wet areas of the home, exterior timbers and in areas that retain water in the soil. The durability and type of timbers are factors along with the temperature and environment. Destruction of affected timbers varies with the symptoms involved. Removal of the moisture source usually alleviates the problem. Fungal decay is attractive to termites and if the problem is not rectified it may well lead to future termite attack.

Important Information:

Any person who relies upon the contents of this report does so acknowledging that the following clauses which define the Scope and Limitations of the inspection form an integral part of the report.

1. VISUAL INSPECTION ONLY:

This is a visual inspection only in accord with the requirements of AS 4349.3 Inspection of buildings Part 3: Timber pest inspections. Visual inspection was limited to those areas and sections of the property to which reasonable access (See Definition) was both available and permitted 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, inside the eaves, behind stored goods in cupboards, in other areas that are concealed or obstructed. The inspector DID NOT dig, gouge, force or perform any other invasive procedures. An invasive inspection will not be performed unless a separate contract is entered into. In an occupied property it must be understood that furnishings or household items may be concealing evidence of Timber Pests which may only be revealed when the items are moved or removed. In the case of Strata type properties only the interior of the unit is inspected.

2. SCOPE OF REPORT:

This Report is confined to reporting on the discovery, or non discovery, of infestation and/or damage caused by subterranean and dampwood termites (white ants), borers of seasoned timber and wood decay fungi (hereinafter referred to as "Timber Pests"), present on the date of the Inspection. The Inspection did not cover any other pests and this Report does not comment on them. Dry wood termites (Family: KALOTERMITIDAE) and European House Borer (*Hylotrupes bujulus Linnaeus*) were excluded from the Inspection, but have been reported on if, in the course of the Inspection, any visual evidence of infestation happened to be found. If *Cryptotermes brevis* (West Indian Dry Wood Termite) or *Hylotrupes bujulus Linnaeus* are discovered we are required by law to notify Government Authorities. If reported a special purpose report may be necessary.

3. LIMITATIONS:

Nothing contained in the Report implies that any inaccessible or partly inaccessible areas or sections of the property being inspected by the Inspector on the date of the Inspection were not, or have not been, infested by Timber Pests. Accordingly this Report is not a guarantee that an infestation and/or damage does not exist in any inaccessible or partly inaccessible areas or sections of the property. Nor is it a guarantee that a future infestation of Timber Pests will not occur or be found.

4. DETERMINING Extent of damage:

The Report is NOT a structural damage Report. We claim no expertise in building and any observations or recommendations about timber damage should not be taken as expert opinion and CANNOT be relied upon. If any evidence of Timber Pest activity and/or damage resulting from Timber Pest activity is reported either in the structure(s) or the grounds of the property, then You must assume that there may be concealed structural damage within the building(s). This concealed damage may only be found when wall linings, cladding or insulation is removed to reveal

previously concealed timbers. An invasive Timber Pest Inspection (for which a separate contract is required) is strongly recommended and You should arrange for a qualified person such as a Builder, Engineer, or Architect to carry out a structural inspection and to determine the full extent of the damage and the extent of repairs that may be required. You agree that neither We nor the individual conducting the Inspection is responsible or liable for the repair of any damage whether disclosed by the report or not.

5. MOULD:

Mildew and non wood decay fungi are commonly known as Mould and is not considered a Timber Pest but may be an indicator of poor ventilation or the presence of termites, wood decay or water leaks. Mould and their spores may cause health problems or allergic reactions such as asthma and dermatitis in some people.

6. DISCLAIMER OF LIABILITY:

No liability shall be accepted on account of failure of the Report to notify any Termite activity and/or damage present at or prior to the date of the Report in any areas(s) or section(s) of the subject property physically inaccessible for inspection, or to which access for Inspection is denied by or to the Licensed Inspector (including but not limited to any area(s) or section(s) so specified by the Report).

7. DISCLAIMER OF LIABILITY TO THIRD PARTIES:

Compensation will only be payable for losses arising in contract or tort sustained by the Client named on the front of this report. Any third party acting or relying on this Report, in whole or in part, does so entirely at their own risk. However, if ordered by a Real Estate Agent or a Vendor for the purpose of auctioning a property then the Inspection Report may be ordered up to seven (7) days prior to the auction, copies may be given out prior to the auction and the Report will have a life of 14 days during which time it may be transferred to the purchaser. Providing the purchaser agrees to the terms of this agreement then they may rely on the report subject to the terms and conditions of this agreement and the Report itself.

Note: In the ACT under the Civil Law (Sale of Residential Property) Act 2003 and Regulations the report resulting from this inspection may be passed to the purchaser as part of the sale process providing it is carried out not more than three months prior to listing and is not more than six months old.

8. COMPLAINTS PROCEDURE:

In the event of any dispute or claim arising out of, or relating to the Inspection or the Report, You must notify Us as soon as possible of the dispute or claim by email, fax or mail. You must allow Us (which includes persons nominated by Us) to visit the property (which visit must occur within twenty eight (28) days of your notification to Us) and give Us full access in order that We may fully investigate the complaint. You will be provided with a written response to your dispute or claim within twenty eight (28) days of the date of the inspection.

If You are not satisfied with our response You must within twenty one (21) days of Your receipt of Our written response refer the matter to a Mediator nominated by Us from the Institute of Arbitrators and Mediators of Australia. The cost of the Mediator will be borne equally by both parties or as agreed as part of the mediated settlement.

In the event You do not comply with the above Complaints Procedure and commence litigation against Us then You agree to fully indemnify Us against any awards, costs, legal fees and expenses incurred by Us in having your litigation set aside or adjourned to permit the foregoing Complaints Procedure to complete.

