

CTP Pest and Building Inspections
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Pre-Purchase Inspection - Residential Building Report

Complies with Australian Standard AS 4349.1- 2007 Inspection of Buildings Part 1: Pre-Purchase inspections - Residential buildings



392 Brunker Road Adamstown Heights (Eastern Elevation)

PURPOSE OF INSPECTION

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 AS4349.1-2007.

The overall condition of this building has been compared to similarly constructed & reasonably maintained buildings of approximately the same age.

If it is more than 60 days from the inspection date, we recommend a new inspection and report. If the property is being auctioned refer to the Disclaimer of Liability to Third Parties in this report.

Property Inspected

Property Inspected Details:

392 Brunker Road Adamstown Heights NSW

Contact Details

Inspection Requested By: Altitude Real Estate

392 Brunker Road

Adamstown Heights NSW

Inspection Requested For: Same as Inspection Requested By

Cost Billed To: Same as Inspection Requested By

Contact For Access: Same as Inspection Requested By

Inspection Details

Inspection Date/Time: 06/10/2021 7:00 AM

Persons in attendance: Owner

Other relevant comments: I recommend that a further inspection is

undertaken gaining full unobstructed access into all restricted and non-accessible areas as these areas could be concealing defects and/or damage. (No hot water at time of inspection)

Weather conditions at time of inspection: Sunny

Agreement Details

Agreement Number: 132

Date of Agreement: 06/10/2021 7:06 AM

Specific requirements and or conditions

required:

Should you have any difficulty in understanding anything contained within this report then you should immediately contact the inspector and have the matter explained to you prior to acting on this report.

Inspector Details

Name Of Inspection Firm: CTP Pest and Building Inspections

Contact Phone: 0402 679 087

Inspector Name: Craig Pearce

Report Prepared Date: 06/10/2021

Summary of Defects

Major Structural Defects identified to the Residential Building on day of inspection

There are no Major Structural Defects.

Major Structural Defects identified beyond the

Residential Building

Yes, refer to Defects documented in body of

report

Incidence of Major Defects Typical

Incidence of Minor Defects Low

Overall Condition (refer to definitions)

Above Average

STRUCTURES INSPECTED

For the purpose of reporting on the property the property will be defined by compass readings e.g. North face.

1.1 Main house and shed

Structure type:	Double Storey
Orientation:	East
Areas Inspected:	Bathroom 1, Bathroom 2, Bedroom 1, Bedroom 2, Bedroom 3, Bedroom 4, Bedroom 5, Decking Dining Room, Driveway, Ensuite 1, Entry, External Structure - Shed, Family Room, Roof Exterior, Fences and Gates, Hallway, Kitchen, Laundry, Lounge Room, Paths, Patio, Roof Void Steps, Stairs, Subfloor, Toilet 1, Walls Exterior
Is the building furnished?:	Yes Where a property is furnished at the time of inspection the furnishings and stored goods may be concealing issues and defects present in the property. These issues and defects may only be revealed when the property is vacated. A further inspection is strongly recommended in this case.
Construction type:	Brick veneer-rendered, Full Brick, Timber frame-weatherboard
Pier type:	Masonry, On concrete slab Suspended slab, infill slab
Flooring type:	Concrete Slab, Tongue and Groove Strip
Patio:	Location: North
Decks:	Location: East, West
Roof Structure/s:	Pitched timber, Skillion
Roof covering/s:	Metal
Pool present:	No
Are Smoke Detectors Installed:	Yes Number of smoke detectors: 3 Location of smoke detectors: Hallways Recommendation: All smoke detectors should

be tested for serviceability and compliance.

AREAS WITHOUT ISSUE ON THE DAY OF INSPECTION

In relation to the Inspection Agreement, the overall condition of the following areas are consistent with buildings of approximately the same age and construction.

Bathroom 2
Bedroom 3
Bedroom 4
Bedroom 5
Driveway
Roof Exterior
Hallway
Laundry
Roof Void
Toilet 1

Access Issue 1. - Subfloor

Access Issue Type:

Restricted Access

Reason(s) Why:

Restricted height

Access Issue 2. - Roof Void

Access Issue Type:

Restricted Access

Reason(s) Why:

Foil Insulation, Insulation Old hot water system

Defect 1. - Roof Exterior

Defect Location: East Side

Defect Summary: Downpipes

Type of Defect: Installation

Description: Connection to stormwater drainage is

damaged/inadequate

Ongoing Consequence: Damage to surrounding elements

Opinion of Cracking: Not Applicable

Building Professional:

Note: This defect should be referred to a qualified building professional for the

repairs/scope of work required.

Building Professional Required: Plumber



Defect 2. - Subfloor

Defect Location: Not Applicable

Defect Summary: Ant Shielding

Type of Defect: Material deterioration

Description: Inadequate Rusted

Ongoing Consequence: Increase risk of undetected termite entry

Opinion of Cracking: Not Applicable

Building Professional:

Note: This defect should be referred to a qualified building professional for the

repairs/scope of work required.

Defect Location:

Defect Summary:

Type of Defect:

Description:

Ongoing Consequence:

Opinion of Cracking:

Building Professional:

Not Applicable

Ventilation (Subfloor)

Operational

The drainage appears to be inadequate

Damage to surrounding elements

Not Applicable

Note: This defect should be referred to a qualified building professional for the repairs/scope of work required.

Building Professional Required: Plumber





Defect 4. - Subfloor

Defect Location:

Defect Summary:

Type of Defect:

Description:

Ongoing Consequence:

Opinion of Cracking:

Building Professional:

Not Applicable

Piers and Foundation Walls

Distortion, warping, twisting

Piers appear to have settled

Possible further settlement piers (typical for age)

Not Applicable

Note: This defect should be referred to a qualified building professional for the repairs/scope of work required.



Eastern area

Defect 5. - Exterior

Defect Location: South Side

Defect Summary: Vent

Type of Defect: Damage

Description: Damaged vent

Ongoing Consequence: Possible water ingress

Opinion of Cracking: Not Applicable

Building Professional:

Note: This defect should be referred to a qualified building professional for the repairs/scope of work required.



Defect 6. - Exterior

Defect Location:

Defect Summary:

Type of Defect:

Description:

Ongoing Consequence:

Opinion of Cracking:

Building Professional:

South Side

Water supply

Water penetration, dampness, Material

deterioration

Corrosion and minor leaking

Further leaking

Not Applicable

Note: This defect should be referred to a qualified building professional for the repairs/scope of work required.

Building Professional Required: Plumber



Defect 7. - Exterior

Defect Location:

Defect Summary:

Type of Defect:

Description:

Ongoing Consequence:

Opinion of Cracking:

Building Professional:

South Side

Walls - Brick

Distortion, warping, twisting

There is drummy render

Possible further cracking

Appearance cracking

Note: This defect should be referred to a qualified building professional for the repairs/scope of work required.



Defect 8. - Exterior

Defect Location:

Defect Summary:

Type of Defect:

Description:

Ongoing Consequence:

Opinion of Cracking:

Building Professional:

South Side, East Side

Walls - Brick

Distortion, warping, twisting

There is vertical cracking

Possible further cracking

Appearance cracking

Note: This defect should be referred to a qualified building professional for the repairs/scope of work required.





Defect 9. - Exterior

Defect Location:

Defect Summary:

Type of Defect:

Description:

Ongoing Consequence:

Opinion of Cracking:

Building Professional:

South Side

Walls - Timber Frame

Installation

Inadequate seal cladding

Serviceability of surrounding elements

negatively affected

Not Applicable

Note: This defect should be referred to a qualified building professional for the repairs/scope of work required.

Building Professional Required: Builder



Defect 10. - Exterior

Defect Location:

Defect Summary: Hot water system

Type of Defect: Material deterioration

Description: 10 years life expectancy installed outdoors

East Side

Ongoing Consequence: Anticipate future replacement

Opinion of Cracking: Not Applicable

Building Professional:

Note: This defect should be referred to a qualified building professional for the

repairs/scope of work required.

Building Professional Required: Plumber



Manufactured 2005

Defect 11. - Interior

Defect Location: Entry

Defect Summary: Door strike plate

Type of Defect: Operational

Description: Strike plate needs adjusting

Ongoing Consequence: Difficult operation

Opinion of Cracking: Not Applicable

Building Professional: Note: This defect should be referred to a

qualified building professional for the

repairs/scope of work required.

Building Professional Required: Builder

Defect 12. - Interior

Defect Location: Lounge Room

Defect Summary: Window

Type of Defect: Damage, Material deterioration

Description: Cracked glass and window sash chord

damaged

Ongoing Consequence: Door doenst function as expected

Opinion of Cracking: Not Applicable

Building Professional: Note: This defect should be referred to a

qualified building professional for the

repairs/scope of work required.

Building Professional Required: Builder, Glazier



Defect 13. - Interior

Defect Location: Dining Room

Defect Summary: Window

Type of Defect: Damage, Operational

Description: Missing window lock and damaged sash chord

Ongoing Consequence: Difficult operation

Opinion of Cracking: Not Applicable

Building Professional: Note: This defect should be referred to a

qualified building professional for the

repairs/scope of work required.

Building Professional Required: Builder, Glazier

Defect 14. - Interior

Defect Location: Kitchen

Defect Summary: Sink

Type of Defect: Operational

Description: Water hammer

Ongoing Consequence: Possible damage to plumbing

Opinion of Cracking: Not Applicable

Building Professional: Note: This defect should be referred to a

qualified building professional for the

repairs/scope of work required.

Building Professional Required: Plumber

Defect 15. - Interior

Defect Location: Family Room

Defect Summary: Window,

Type of Defect: Damage, Operational

Description: Cracked glass, missing lock and window needs

easing

Ongoing Consequence: Doesn't function as expected

Opinion of Cracking: Not Applicable

Building Professional:

Note: This defect should be referred to a qualified building professional for the

repairs/scope of work required.

Building Professional Required: Builder, Glazier



Defect 16. - Interior

Defect Location: Stairs

Defect Summary: Risers

Type of Defect: Safety hazard

Description: Riser height more than 190mm

Ongoing Consequence: Personal injury

Opinion of Cracking: Not Applicable

Building Professional:

Note: This defect should be referred to a qualified building professional for the

repairs/scope of work required.

Defect 17. - Interior

Defect Location:

Defect Summary: Bath and vanity

Type of Defect: Material deterioration, Installation

Description: Loose waste bath tub and moisture damage

vanity

Bathroom 1

Ongoing Consequence: Maintenance recommended

Opinion of Cracking: Not Applicable

Building Professional:

Note: This defect should be referred to a qualified building professional for the required.

repairs/scope of work required.

Building Professional Required: Builder, Plumber





Defect 18. - Interior

Defect Location: Ensuite 1

Defect Summary: Shower floor,

Type of Defect: Distortion, warping, twisting, Installation

Description: Cracking shower floor tray and inadequate

bedding under tray

Ongoing Consequence: Possible further cracking and damage to

surrounding elements

Opinion of Cracking: Not Applicable

Building Professional: Note: This defect should be referred to a

qualified building professional for the

repairs/scope of work required.



Defect 19. - Interior

Defect Location: Bedroom 1 master and bedroom 2 middle

Defect Summary: Window sash chord

Type of Defect: Damage

Description: Missing and damaged

Ongoing Consequence: Difficult operation

Opinion of Cracking: Not Applicable

Building Professional: Note: This defect should be referred to a

qualified building professional for the

repairs/scope of work required.

Building Professional Required: Builder

Site Defect 1. - Patio

Type of Defect: Distortion, warping, twisting

Direction (North being front of Structure): North

Description: Drummy tiles

Ongoing Consequence: Tiles may crack and come loose

Opinion of Cracking: Not Applicable

Building Professional: Note: This defect should be referred to a

qualified building professional for the

repairs/scope of work required.



Site Defect 2. - Fencing (general)

Type of Defect: Material deterioration

Direction (North being front of Structure): North

Description: Decay fence

Ongoing Consequence: Further decay

Opinion of Cracking: Not Applicable

Building Professional: Note: This defect should be referred to a

qualified building professional for the repairs/scope of work required.



Site Defect 3. - Sheds

Type of Defect: Material deterioration

Direction (North being front of Structure): West

Description: Rusted roof coverings

Ongoing Consequence: Further corrosion

Opinion of Cracking: Not Applicable

Building Professional: Note: This defect should be referred to a qualified building professional for the

repairs/scope of work required.

Building Professional Required: Builder



Site Defect 4. - Decks

Type of Defect: Distortion, warping, twisting

Direction (North being front of Structure): North, East

Description: Serviceability cracking slab and cracked glazing

Ongoing Consequence: Possible further cracking slab and glazing

Opinion of Cracking: Serviceability cracking

Building Professional: Note: This defect should be referred to a qualified building professional for the

repairs/scope of work required.

Building Professional Required: Builder, Glazier







Site Defect 5. - Decks

Type of Defect:

Direction (North being front of Structure):

Description:

Ongoing Consequence:

Opinion of Cracking:

Building Professional:

Operational, Installation

East

UPPER LEVEL- ensure adequate waterproofing

around service

Possible water ingress

Not Applicable

Note: This defect should be referred to a qualified building professional for the repairs/scope of work required.



Site Defect 6. - Decks

Type of Defect:

Distortion, warping, twisting, Operational, Installation

Direction (North being front of Structure): West

Description:

Tree overhang roof line, bogged rafter,
deflection end of deck, impact damage roof

coverings, downpipe not connected to

stormwater

Ongoing Consequence: Damage to surrounding elements

Opinion of Cracking: Not Applicable

Building Professional:

Note: This defect should be referred to a qualified building professional for the

repairs/scope of work required.

Building Professional Required: Builder,

Plumber











Type of Defect:

Direction (North being front of Structure):

Description:

Ongoing Consequence:

Opinion of Cracking:

Building Professional:

Distortion, warping, twisting, Safety hazard

North, East

Risers appear to be uneven Cracking steps, riser height more than 190mm

Personal injury Possible further cracking

Serviceability cracking

Note: This defect should be referred to a qualified building professional for the repairs/scope of work required.







Type of Defect:

Direction (North being front of Structure):

Description:

Ongoing Consequence:

Opinion of Cracking:

Building Professional:

The path is beginning to break up

North, East

Distortion, warping, twisting

The path may become unserviceable

Not Applicable

Note: This defect should be referred to a qualified building professional for the repairs/scope of work required.

Building Professional Required: Builder



Site Defect 9. - Retaining Walls



Type of Defect:

Direction (North being front of Structure):

Description:

Ongoing Consequence:

Opinion of Cracking:

Building Professional:

Distortion, warping, twisting, Structural

East

Cracking, Wall appears to be out of align and losing serviceability

Possible loss of serviceability, Possible collapse

Structural cracking

Note: This defect should be referred to a qualified building professional for the repairs/scope of work required.

Building Professional Required: Builder, Engineer





CONCLUSIONS

CRACKING OF BUILDING ITEMS

Important information regarding cracking in masonry and concrete

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

Obtaining Information regarding:

- 1. (a) The nature of the foundation material on which the building is resting
- 2. The design of the footings
- 3. (c) The site landscape
- 4. (d) The history of the cracks and
- 5. (e) Carrying out an invasive inspection

All fall outside the scope of this Pre Purchase 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 Home Owner resulting in major expensive rectification work been carried out.

If cracks have been identified in the table below, then a Structural Engineer is required to determine the significance of the cracking prior to a decision to purchase.

Cracking of Masonry and/or Concrete

Туре	Area	Description	Opinion of Cracking
Exterior	South Side	There is drummy render	Appearance cracking
Exterior	South Side, East Side	There is vertical cracking	Appearance cracking
Decks	Distortion, warping, twisting		Serviceability cracking
Steps	Distortion, warping, twisting, Safety hazard	Risers appear to be uneven	Serviceability cracking
Retaining Walls	Distortion, warping, twisting, Structural	Cracking, Wall appears to be out of align and losing serviceability	Structural cracking

Definitions

Appearance Defect - Where in the inspector's opinion the appearance of the building item has deteriorated at the time of the inspection and the significance of this cracking is unknown until further information is obtained.

Serviceability Defect - Where in the inspector's opinion the performance of the building item is flawed at the time of the inspection and the expected significance of this cracking is unknown until further information is obtained.

Structural Defect - Where in the inspector's opinion the structural soundness of the building item has diminished at the time of the inspection and the expected significance of this cracking is unknown until further information is obtained.

Other Inspections and Reports Required

It is recommended that the following Inspections and/or repairs/work required is obtained from the following trades and/or professions.

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Recommendations from the Report	PlumberBuilderEngineerGlazier
Other Inspections Recommended	Council Record Search, Asbestos, Flue/Chimney, Electrical, Plumbing I recommend that a further inspection is undertaken gaining full unobstructed access into all restricted and non-accessible areas as these areas could be concealing defects and/or damage. (No hot water at time of inspection)

SIGNED BY INSPECTOR

Date: 06/10/2021
Signed: ###

CONTACT THE INSPECTOR

If you have any questions regarding the report, please feel free to contact the inspector. It can be challenging to communicate defects, their severity, and any inspection limitations in a manner the reader can comprehend. If you have any concerns or require any additional clarification you should contact the inspector immediately before acting on this report.

Type of Defects

The definitions below relate to the Type of Defect associated with the building element/item fixture or fitting.

Damage: The building element/item fixture or fitting is damaged, cracked or broken and is not fit for it's intended purpose.

Distortion, warping, twisting: The building element/item fixture or fitting has shifted from its intended position.

Water Penetration, Dampness: Water ingress and/or dampness is found in unexpected or undesirable area(s).

Material Deterioration: The building element/item fixture or fitting is deteriorating due to rusting, corrosion, rot or decay.

Operational: The building element/item fixture or fitting does not perform as expected.

Installation: The building element/item fixture or fitting has not been installed as expected, is ineffective, unsuitable and/or has absent components.

Structural Defect: Weakness or departure from the expected structural performance of a structural building element.

Acceptance Criteria

The building will be compared to a comparable building of roughly the same age that has been constructed with the commonly accepted method at the time the building was built, and which has been maintained as expected so there has been no significant loss of strength and/or serviceability.

High: The occurrence and/or extent of defects exceeds the inspector's expectations when compared to a comparable building of roughly the same age that has been maintained as expected.

Typical: The occurrence and/or extent of defects is as the inspector anticipated when compared to a

comparable building of roughly the same age that has been maintained as expected.

Low: The occurrence and/or extent of defects is lower than the inspector's expectations when compared to a comparable building of roughly the same age that has been maintained as expected.

Average: The overall condition of the building is consistent with buildings of roughly the same age. There will be some building elements that require some repair and/or maintenance.

Above Average: The overall condition of the building is above average when compared to a building roughly the same age. The building has been well maintained.

Below Average: The overall condition of the building is poor when compared with buildings of roughly the same age. There are significant defects to building elements requiring renewal, repair and/or maintenance.

Definitions

Accessible Area: is any area of the site and structures permitting safe and Reasonable Access to perform the inspection.

Structural Element: Physically noticeable part of a structure. E.g., Walls, including interior, exterior, and screen, Floors, Roof and Ceiling frames, Beams and Connections.

Building Element: Section or part of a building which, by itself and/or in conjunction with other sections or parts, achieves a characteristic function. E.g., supporting, enclosing, completing or servicing a building space.

Major Defect: A defect of significant extent where remedial works must be carried out in order to prevent un unsafe environment, loss of utility or further deterioration of the property and/or building.

Minor Defect: Any other defect that is not a Major Defect. **Note:** the inspector is not required to comment on individual minor defects and imperfections.

Safety Hazard: Current or pending serious safety hazard.

Residential Building: is a building or structure within the boundaries, under the main roof (including post initial construction). Includes Verandas constructed at the same time as the main dwelling. Alfresco under main roof. Attached and/or standalone structures containing habitable rooms. Retaining walls directly associated with the foundations of the Residential Building.

This Building inspection was conducted as follows:

- 1. in the case of a non-strata title property to comply with AS4349.1-2007 Inspections of Buildings;
- 2. In the case of a Community title or strata the Inspector did not inspect Body Corporate common property and the inspection will be limited to areas within the Lot or individual unit to comply with AS 4349.1-2007.

Terms, Conditions and Limitations

- 1. The report is not an "all-inclusive" report that considers the property from every aspect and is subject to the agreed scope of the inspection.
- 2. Unless noted otherwise, inspector conducted a visual, non-invasive inspection of the building elements only to the safe and accessible areas as outlined in the scope of the agreement.
- 3. The inspection is a reasonable attempt to identify major defects and safety hazards at the time of inspection.
- 4. The report is not a Certificate of Compliance with any Building Permit, Building License, Act, Regulation, Ordinance, By-law Standard or Code.
- 5. The report is not a warranty against problems arising in the future. Defects reported can further deteriorate or become a safety hazard if not attended to by a qualified professional.
- 6. Inspection on Strata, Company and Community title type buildings are limited to the interior and immediate exterior of the unit. It is recommended that the client review all available records of the Body Corporate including Maintenance Plans.
- 7. This is not a Structural Engineers Report. Where defects of a structural nature are identified, a Structural Engineers report maybe required.
- 8. Any Estimates Provided in the report are merely an educated guess by the inspector using their knowledge and experience to estimate the possible likely costs to be incurred. The estimate is not a guarantee or quotation for work to be carried out. It is recommended that independent quotes are obtained from trade professionals. The inspector accepts no responsibility or liability for any estimates provided.
- 9. The minimum space required for inspection is as follows:
 - a. beneath a floor vertical clearance not less 450mm;
 - exterior walls or roof and ceilings will only be inspected if it can be reached safely
 having regards to work and safety by use of a safe ladder which can be extended to a
 maximum of 3.6 metres from ground level;
 - c. roof void minimum access size must not be less than 450mm x 450mm with vertical space 600mm X 600mm for reasonable movement;

- 10. Not Included in the Scope of the Inspection:
 - a. Common areas of Strata, Company and Community title type properties.
 - b. Timber Pest Activity.
 - c. Presence or absence of mould.
 - d. Identification of ACM (Asbestos Containing Material).
 - e. Identification of flooring containing Magnesite.
 - f. Inaccessible or partly inaccessible areas.
 - g. Areas where access was denied.
 - h. Defects that may have been concealed.
 - i. Rising damp and water ingress (leaks) that maybe subject to prevailing weather conditions.
 - j. Water ingress (leaks) that are subject to services not being used for a period of time. i.e. shower recesses.
 - k. Technical assessment of electrical, gas, plumbing and mechanical installations.
 - I. Site drainage.
 - m. Swimming and Spa Pools.
 - n. Identification illegal building works.
 - o. Breaking apart and/or dismantling.
 - p. Removing or moving objects and materials included but not limited to vegetation, roof insulation, floor or wall coverings. Ceilings. Floors. Furniture. Appliances.
 - q. Removing or moving stored goods and/or personal possessions.
 - r. Impact to the buildings footings when trees are in close proximity.
 - s. Septic tanks.
- 11. Disclaimer of Liability: 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 Seller for the purpose of auctioning, set date sale or private treaty of a property, then the Inspection Report may be ordered up to thirty (30) days prior to the auction, set date sale or listing, copies may be given out prior to the auction/sale and the Report will have a life of sixty (60) days from the date of Inspection during which time it may be transferred to the Buyer. Providing the Buyer 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.
- 12. Complaints Procedure: If there are any claim and/or dispute arises with regards to the inspection and/or report you should inform us immediately by email. You must permit us full access to all areas of the property that relate to the claim and/or dispute. Within 28 days of receipt of your claim we respond to you in writing. In the event you are not satisfied with our response you must refer the matter to a Mediator nominated by us from the Australian Mediations Association Limited must within (21 days) from the date of our response. The parties shall bear equally the costs of the mediation. If you initiate court proceedings without observing the above Complaints Procedure and the proceedings are set aside, stayed or adjourned then you agree to be responsible for any costs and expenses incurred by us and you agree to keep us indemnified of such costs and expenses incurred by us.