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HAZARDOUS MATERIALS ASSESSMENT REPORT

Client: Cape Cod Australia Pty. Limited

Job details: Owner: Mrs. V. Confos.

Location: 22 Fitzwilliam Road, Vaucluse.

Plans for Job No: 7846/17 Revision No: D Dated: 09-05-2017

Council area: WOOLLAHRA

Date of assessment: 22nd June 2017

Our reference: HM05790617

The Client acknowledges that:

This report is provided for the exclusive information of the Client. It is a term and condition of the terms upon which this report is provided, that if the Client chooses to rely upon the report, that the Company and the Person making this report will not be liable to the Client or to any other Person who suffers personal or property damage or financial loss in respect of any cause of action or tort, contract or however the cause of action is said to arise.

This report is **not** a **guarantee or warranty** or an all-encompassing report dealing with hazardous materials that may be contained within the above property from every aspect. It is based on the "**readily observable**" condition of the property and the "**Readily Accessible Areas**" at the time of assessment. It is a reasonable attempt to identify as far as reasonably practicable, any significant hazardous materials i.e. materials "that may" contain asbestos [ACM] or [ACD], ceiling dusts "that may" contain lead, paints "that may" contain lead or synthetic mineral fibres [SMF], **visible** at the time of assessment. It is not a warranty against problems that may develop in the future.

This report, based on visual assessment, will not disclose hazardous materials in inaccessible areas, not readily accessible areas, unsafe access areas or obstructed at the time of assessment. Areas which are not normally accessible were not assessed and include but are not limited to – behind external wall cladding, concealed wall and ceiling linings, inside walls, under floor coverings, behind furniture and stored articles/ materials, concealed pipe / ductwork, the interior of a flat roof or beneath a suspended floor filled with earth.

This report is **not an Asbestos Management Plan, Clearance Certificate or a Certificate of Compliance** with the requirements of the WHS Act 2011 and WHS Regulations 2011, relevant Codes of Practice. Australian Standards or NSW Office of Environment and Heritage (OEH) Regulations.



Front south-western elevation of the residence

1. GENERAL DESCRIPTION OF THE EXISTING RESIDENCE

Estimated age:	Circa 1910 – 1920 for the original residence with the upper storey extension circa 1996.
Type of construction:	Freestanding double storey full brick / brick cavity construction built on sandstone block footings supporting a combination suspended timber and reinforced concrete slab flooring system. Upper storey extension is brick veneer construction.
External cladding:	Combination surface coated clay masonry brickwork and hardboard / fibre cement [FC] weatherboard cladding.
Roof:	Traditional cut and pitched, dutch gable ended, hip and valley structure with concrete roofing tiles.

Occupancy Status: Was the residence occupied at the time of assessment?

Yes	✓	No		Not Applicable	
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Orientation: For the purpose of this report the front of the residence faces:

East West North South Northead	St Northwest	Southeast	Southwest 🗸	
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2. AREAS ASSESSED

This assessment covers the following "Readily Accessible Areas" of the existing residence layout to identify as far as reasonably practicable any significant hazardous materials i.e. materials "that may" contain asbestos [ACM] or [ACD], ceiling dusts "that may" contain lead, paints "that may" contain lead or synthetic mineral fibre insulation [SMF].

Under Floor Space	✓ Exterior	1	Roof Surfaces	✓	Roof Cavity	✓	Interior	✓	Garage	✓
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3. ASSESSMENT OF THE EXISTING RESIDENCE LAYOUT FOR HAZARDOUS MATERIALS

Area Assessed	Description and Comment	Assessment / Action
Under Floor Space	Areas of groundwater seepage [dampness] noted.	Appropriate dust suppression measures to be provided.
	No hazardous materials were noted. Note: not associated with the proposed Contract works	No further action is required.
Exterior		
Cladding	Combination surface coated clay masonry brickwork and hardboard / fibre cement [FC] weatherboard cladding. Note: existing rear north-western and north-eastern elevation external walls to be demolished to accommodate first floor additions as part of the proposed Contract works.	Remove and dispose of the fibrecement [FC] or hardboard cladding in a manner approved by NSW OEH and Woollahra Council. All necessary steps are to be taken to protect the retained Fibre-cement [FC] weatherboards from damage during the course of the works. Appropriate dust suppression measures to be provided. No further action is required.
Eave soffit lining	Timber lining boards to the underside of the ceiling rafters. Note: not associated with the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
Gable end lining	Probable hardboard / fibre cement [FC] weatherboard cladding. Note: existing rear elevation gables to be demolished to accommodate first floor additions as part of the proposed Contract works.	Remove and dispose of the fibre-cement [FC] or hardboard cladding in a manner approved by NSW OEH and Woollahra Council. All necessary steps are to be taken to protect the retained Fibre-cement [FC] weatherboards from damage during the course of the works. Appropriate dust suppression measures to be provided. No further action is required.
Roofing material	Concrete roofing tiles Note: Approximately 20% of the original roof structure to be removed to accommodate first floor addition as part of the proposed Contract works.	Remove and dispose of the concrete roofing tiles in a manner approved by NSW OEH and Woollahra Council. Appropriate dust suppression measures to be provided. No further action is required.

Area Assessed	Description and Comment	Assessment / Action
Front Porch	Attached timber deck and frame structure with timber support posts. Timber lining boards to the underside of the ceiling rafters. Note: not associated with the proposed	Appropriate dust suppression measures to be provided. No further action is required.
	Contract works.	
Patio over Garage	Tiled suspended concrete slab floor with timber balustrade and handrail.	Appropriate dust suppression measures to be provided.
	Note: not associated with the proposed Contract works.	No further action is required.
Rear Deck	Suspended timber deck structure over concrete slab. Note: not associated with the proposed	Appropriate dust suppression measures to be provided. No further action is required.
	Contract works.	
Painting - general	Combination of oil based and acrylic based surface coating to the weatherboard cladding, timber windows, gable ends, eaves and trims.	Appropriate dust suppression measures to be provided. No further action is required.
	No exposed lead based paints were observed.	
Interior Ground Flo	or	
Entry	Surface coated cement render walls. Decorative fibrous plaster ceiling lining with decorative profiled plaster cornice and ceiling rose. Note: not associated with the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
Sitting Room	Surface coated cement render walls. Decorative fibrous plaster ceiling lining with decorative profiled plaster cornice and ceiling rose. Note: not associated with the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
Lounge Note: fireplace	Combination surface coated cement render and plasterboard walls. Decorative fibrous plaster ceiling lining with decorative profiled plaster cornice and ceiling rose. Note: not associated with the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.

Area Assessed	Description and Comment	Assessment / Action
Dining	Combination surface coated cement render and plasterboard walls. Decorative fibrous plaster ceiling lining with decorative profiled plaster cornice. Note: not associated with the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
Kitchen Note: skylights	Plasterboard wall linings. Plasterboard ceiling lining with square set wall / ceiling junction. Note: existing skylights to be removed and openings closed as part of the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
Meals	Combination surface coated cement render and plasterboard walls. Plasterboard ceiling lining with decorative profiled plaster cornice. Note: not associated with the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
Laundry / WC	Painted cement render walls, tiled to 2.5 m. Fibrous plaster ceiling lining with decorative profiled plaster cornice. Note: not associated with the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
Bedroom	Surface coated cement render walls. Decorative fibrous plaster ceiling lining with decorative profiled plaster cornice. Note: not associated with the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
WIR	Surface coated cement render walls. Plasterboard ceiling lining with decorative profiled plaster cornice. Note: not associated with the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
Ensuite	Surface coated cement render walls, tiled floor to ceiling. Plasterboard ceiling lining with cove profiled plaster cornice. Possible asbestos cement [ACM] sheet above basin. Note: not associated with the proposed Contract works.	All necessary steps are to be taken to protect the retained lining from damage during the course of the works. ~ 1.0 m² ACM Appropriate dust suppression measures to be provided. No further action is required.

Area Assessed	Description and Comment	Assessment / Action
Painting - general	Combination of oil based and acrylic based surface coating to ceilings, walls, doors, timber windows and trims. No exposed lead based paints were observed.	Appropriate dust suppression measures to be provided. No further action is required.
Interior First Floor		
Bedroom 1	Plasterboard wall linings. Plasterboard ceiling lining with cove profiled plaster cornice. Note: existing internal wall common with existing Bedroom 3 to be demolished as part of the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
Bedroom 2	Plasterboard wall linings. Plasterboard ceiling lining with cove profiled plaster cornice. Note: existing Ensuite door opening to be closed as part of the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
Stairwell	Combination surface coated cement render and plasterboard walls. Plasterboard ceiling lining with cove profiled plaster cornice. Probable fibre cement [FC] sheet to the underside of the stairwell. Note: not associated with the proposed Contract works.	All necessary steps are to be taken to protect the retained Fibre-cement [FC] lining from damage during the course of the works. Appropriate dust suppression measures to be provided. No further action is required.
Ensuite	Probable fibre cement [FC] sheet walls, tiled floor to ceiling. Probable fibre cement [FC] sheet to the ceiling with square set wall / ceiling junction. Note: existing walls to be demolished as part of the proposed Contract works. Note: existing services to be stripped as part of the proposed Contract works.	Remove and dispose of the fibre-cement [FC] sheet in a manner approved by NSW OEH and Woollahra Council. All necessary steps are to be taken to protect the retained Fibre-cement [FC] lining from damage during the course of the works. Appropriate dust suppression measures to be provided. No further action is required.

Area Assessed	Description and Comment	Assessment / Action
Bedroom 3	Plasterboard wall linings. Plasterboard ceiling lining with cove profiled plaster cornice. Note: existing wall common with Sitting room to be demolished as part of the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
Hallway / Sitting Room	Plasterboard wall linings. Plasterboard ceiling lining with cove profiled plaster cornice. Note: existing wall common with Ensuite and Bedroom 3 to be demolished as part of the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.
Stairwell to Garage	Surface coated cement render walls. Probable fibre cement [FC] sheet to the ceiling between garage and stairs Note: not associated with the proposed Contract works.	All necessary steps are to be taken to protect the retained Fibre-cement [FC] lining from damage during the course of the works. Appropriate dust suppression measures to be provided. No further action is required.
Painting - general	Combination of oil based and acrylic based surface coating to ceilings, walls, doors, timber windows and trims. No exposed lead based paints were observed.	Appropriate dust suppression measures to be provided. No further action is required.
Pitched Roof Cavity	Traditional cut and pitched timber roof structure and ceiling frame. Note: 20% of the roof structure to be removed to accommodate first floor addition as part of the proposed Contract works. Note: sarking found to the underside of the roof tiles. Note: Synthetic Mineral Fibre [SMF] batt insulation to overall roof space. Note: Moderate ceiling dust was noted.	In our opinion the air quality will not generally be affected during the course of the construction of the new first floor addition. Remove and dispose of the foil backed insulation / sarking in a manner approved by NSW OEH and Woollahra Council. Appropriate dust suppression measures to be provided. No further action is required.
Electrical Meter Board	Located on the south-eastern external wall of the residence. Note: meter board and POA to be retained in current position as part of the proposed Contract works.	Appropriate dust suppression measures to be provided. No further action is required.

Area Assessed	Description and Comment	Assessment / Action
Garage	Surface coated cement render walls. Concrete slab floor and suspended reinforced concrete slab ceiling.	Appropriate dust suppression measures to be provided. No further action is required.
	Note: not associated with the proposed Contract works.	
Store Room	Surface coated cement render walls. Concrete slab floor and suspended reinforced concrete slab ceiling.	Appropriate dust suppression measures to be provided. No further action is required.
	Note: not associated with the proposed Contract works.	
1	of materials "that may" contain asbestos ed as part of the proposed Contract works.	1.0 m ²

SITE ASBESTOS [ACM] REGISTER

Location of ACM	Туре	Quantity	Condition	Assessment / Action
Ensuite beauty	Possible	~ 1.0 m ²	Non-Friable	6.5 m ² to be removed by
cabinet above	asbestos		Good / Stable	Cape Cod as part of the
basin	cement sheet		Painted	Contract works.
				Protect the retained ACM
				from damage during the
				course of the works.

This register is provided for the exclusive information of the Client. It is a term and condition of the terms upon which this register is provided, that if the Client chooses to rely upon the report, that the Company and the Person making this report will not be liable to the Client or to any other Person who suffers personal or property damage or financial loss in respect of any cause of action or tort, contract or however the cause of action is said to arise.

This register is based on the "readily observable" condition of the property and the "Readily Accessible Areas" at the time of assessment. It is not a guarantee or warranty or an all-encompassing account. It is a reasonable attempt to identify as far as reasonably practicable, any significant asbestos containing materials [ACM].

This register, based on visual assessment, will not disclose asbestos containing materials [ACM] in inaccessible areas, not readily accessible areas, unsafe access areas or obstructed at the time of assessment. Areas which are not normally accessible were not assessed and include but are not limited to – behind external wall cladding, concealed wall and ceiling linings, inside walls, under floor coverings, behind furniture and stored articles/ materials, concealed pipe / ductwork, the interior of a flat roof or beneath a suspended floor filled with earth.

DEMOLITION WORK PLAN

The partial demolition of the residence and the removal, storage, handling and disposal of building materials must be carried out as far as *reasonably practicable* in accordance with the following Regulations;

- Work Health and Safety Act 2011 and Work Health and Safety Regulations 2011
- Safe Work NSW Code of Practice How to manage and control asbestos in the workplace
- Safe Work Australia Code of Practice How to safely remove asbestos
- NSW Work Health and Safety Regulation 2011 Chapter 4 Hazardous Work
- NSW Work Health and Safety Regulation 2011 Chapter 6 Construction Work
- NSW Work Health and Safety Regulation 2011 Chapter 7 Hazardous Chemicals
- NSW Work Health and Safety Regulation 2011 Chapter 8 Asbestos
- Australian Standard AS2601 [2001] Demolition of Structures
- NSW Protection of the Environment Operations Act [1997] or as amended
- NSW Protection of the Environment Operations [Waste] Regulation [2014]
- NSW Office of Environment and Heritage [OEH] Regulations and Guidelines

A Demolition Work Plan must be submitted to WOOLLAHRA Council and the Principal Certifying Authority (PCA) if WOOLLAHRA Council is not the PCA, not less than five [5] working days **before commencing any demolition works** involving products or materials "that may" contain asbestos [ACM].

A copy of the Demolition Work Plan must be maintained on site and be made readily accessible to the Council Officer or 'workers' upon request.

ASBESTOS [ACM] REMOVAL CONTROL PLAN

Safe Work Method Statement - Removal & Disposal of Materials that may contain Asbestos

Any work involving the demolition, storage and disposal of products or materials "that may" contain asbestos [ACM] must be carried out as far as is reasonably practicable to minimise the release of airborne asbestos dust and fibres [ACD] in accordance with the following requirements;

- Relevant Work Health and Safety legislation including but not limited to; Work Health and Safety Regulation 2011 Chapter 8 Asbestos; Safe Work NSW Code of Practice How to manage and control asbestos in the workplace; Safe Work Australia Code of Practice How to safely remove asbestos and NSW Office of Environment and Heritage [OEH] requirements.
- WOOLLAHRA MUNICIPAL Council Demolition Report as adopted 21 October 2004
- The person with Management Control of the workplace and the licensed Asbestos Removalist must, so far as is reasonably practicable, and before commencing the asbestos [ACM] removal work, consult with and inform the following people about the asbestos [ACM] removal work and when the work will commence, so as to eliminate or minimise the exposure of the risks associated with asbestos:
 - The person who commissioned the asbestos removal work [Site Management]
 - A person conducting a business or undertaking at the workplace [Contractors]
 - The occupants of the domestic premises [Owner or Tenant]

- Anyone occupying premises in the immediate vicinity of the workplace [Neighbours]
- All work procedures are to be devised as far as is reasonably practicable, to minimise the release of dust and fibres [ACD].
- Appropriate warning signage and barricades are to be erected to prevent as far as is reasonably practicable, entry of anyone not connected with the removal activity into the work area.
- The sign must be clearly displayed in a prominent visible position at the front of the site; containing the words "DANGER ASBESTOS REMOVAL IN PROGRESS" and including the details of the licensed Asbestos Removal Contractor [PCBU].
- When working with products and materials "that may" contain asbestos [ACM] all 'workers' are to wear personal protective equipment [PPE] including coveralls and approved respiratory protective equipment [RPE] in accordance with the requirements of AS/NZS1716 Respiratory Protection devices and AS/NZS1715- Selection, use and maintenance of respiratory protective devices.
- As far as is reasonably practicable, use non powered hand tools for the removal of the materials that may contain asbestos [ACM] as these generate much less dust [ACD]. Do not use abrasive cutters and sanders, scrub or water blast the surface of products and materials "that may" contain asbestos [ACM].
- All products and materials "that may" contain asbestos [ACM] are to be kept damp to minimise
 as far as is reasonably practicable the generation of airborne asbestos dust and fibres [ACD].
 Prevent and or contain excess run off water.
- Where it is reasonably practicable work in well ventilated areas.
- Use drop sheets to collect debris of materials that may contain asbestos [ACM]. Dispose of smaller products and materials "that may" contain asbestos [ACM] pieces and collected dust [ACD] in recommended heavy duty plastic bags which are clearly labelled "asbestos waste".
- Wet clean or use approved vacuum cleaning equipment [HEPA] which complies with AS/NZS 603335.2.69 Industrial vacuum cleaners. Household vacuum cleaners must never be used where asbestos [ACM] or [ACD] is or may be present, even if the unit has a HEPA filter.
- Wall cladding and ceiling lining sheets "that may" contain asbestos [ACM] are not to be reused.
- All products and materials "that may" contain asbestos [ACM] or [ACD] are to be stored, transported and disposed of in accordance with the NSW Protection of the Environment Operations Act [1997 or as amended] and NSW Protection of the Environment Operations [Waste] Regulation [2014]
- All products and materials "that may" contain asbestos [ACM] or [ACD] is to be either wrapped
 in recommended heavy duty plastic sheeting or placed in leak proof lined bins or vehicles and
 appropriately covered and sealed.
- All products and materials "that may" contain asbestos [ACM] or [ACD] are to be stored in a secure area and removed from site as soon as is reasonably practicable in a covered leak proof vehicle.
- A Clearance Certificate of Statement, prepared by a suitably competent person i.e. an Occupational Hygienist, Safe Work NSW licensed Asbestos Removalist, licensed Asbestos Assessor or a "competent person" must be provided to Council upon completion of the works prior to an Occupation Certificate being issued, which confirms that the material "that may"

contain asbestos [ACM] or [ACD] has been removed appropriately and the relevant Conditions of Consent have been satisfied.

 All products and materials "that may" contain asbestos [ACM] or [ACD] are to be disposed of as soon as is reasonably practicable, at a licensed asbestos disposal site and in a manner approved by Safe Work NSW, NSW Office of Environment and Heritage [OEH] or WOOLLAHRA Council.

Safe Work Method Statement - Removal and Disposal of Ceiling Dust that may contain Lead

All Contractors [PCBU] and 'workers' involved in the cleaning, repairing or replacement of ceilings are to follow the following procedures in order to minimise as far as is reasonably practicable, health risks from the ceiling dust. These procedures include but are not limited to:

- Appropriate warning signage and barricades are to be erected to prevent as far as is reasonably practicable, entry of anyone not connected with the removal activity into the work area.
- When working with in ceiling voids containing ceiling dust all 'workers' are to wear personal protective equipment [PPE] including coveralls and approved respiratory protective equipment [RPE] in accordance with the requirements of AS/NZS1716 Respiratory Protection devices and AS/NZS1715 Selection, use and maintenance of respiratory protective devices. Eye protection, complying with AS/NZS1336 and AS/NZS1337 whenever full face respirators are not used
- Ceiling voids are to be cleaned of accumulated dust before commencing any work involving partial or complete removal of the ceiling sheets.
- The property Owner [Client] is to be advised to clear or cover personal effects in adjoining living spaces as far as is reasonably practicable.
- Any openings between living areas are to be sealed prior to the commencement of any removal work of ceiling dust "that may" contain lead to prevent as far as is reasonably practicable, dust entering the retained living areas.
- Use approved vacuum cleaning equipment [HEPA] which complies with AS/NZS 603335.2.69
 Industrial vacuum cleaners, to prevent the release as far as is reasonably practicable, of dust that may contain lead while it is being removed. Do not use household vacuum cleaners even if the unit has a HEPA filter.
- Dispose of the collected dust in approved plastic bags which are clearly labelled.
- All ceiling dust containing lead or other contaminants is to be disposed of as far as is reasonably practicable in a manner, and at as site, approved by the Safe Work NSW, NSW Office of Environment and Heritage [OEH], appropriate disposal Authority or WOOLLAHRA Council.
- To minimise as far as is reasonably practicable contamination of living areas of the residence, airless spraying of PVA to seal the cleaned surfaces is recommended whenever the ceiling is removed.

<u>Safe Work Method Statement – Removal and Disposal of Synthetic Mineral Fibre Insulation</u>

All Contractors [PCBU's] and 'workers' involved in the removal of suspected synthetic mineral fibre [SMF] insulation are to follow the following procedures in order to minimise as far as is reasonably practicable health risks from synthetic mineral fibre [SMF] insulation. These procedures include but are not limited to:

- Appropriate warning signage and barricades are to be erected to prevent as far as is reasonably practicable, entry of anyone not connected with the removal activity into the work area.
- When removing synthetic mineral fibre [SMF] insulation all 'workers' are to wear personal protective equipment [PPE] including coveralls and an approved respiratory protective equipment [RPE] in accordance with the requirements of AS/NZS1716 Respiratory Protection devices and AS/NZS1715 Selection, use and maintenance of respiratory protective devices. Eye protection, complying with AS/NZS1336 and AS/NZS1337 whenever full face respirators are not used.
- The property Owner [Client] is to be advised to clear or cover personal effects in adjoining living spaces as far as is reasonably practicable.
- Any openings between living areas are to be sealed prior to the commencement of any removal work of synthetic mineral fibre [SMF] insulation to prevent as far as is reasonably practicable, dust and fibres entering the retained living areas.
- Use approved vacuum cleaning equipment that complies with AS/NZS 603335.2.69 Industrial vacuum cleaners, to prevent as far as is reasonably practicable, the release of dust "that may" contain synthetic mineral fibres [SMF] while it is being removed. Do not use household vacuum cleaners even if the unit has a HEPA filter.
- Dispose of the synthetic mineral fibre [SMF] insulation in sealed approved plastic bags which are clearly labelled.
- All synthetic mineral fibre [SMF] insulation or other contaminants is to be disposed of as far as
 is reasonably practicable, in a manner, and at a site, approved by Safe Work NSW, NSW
 Office of Environment and Heritage [OEH], appropriate licensed disposal Authority or
 WOOLLAHRA Council.

Safe Work Method Statement - Lead based Paints

All Contractors [PCBU's] and 'workers' involved in the cleaning, repairing or replacement of suspected lead based paint are to follow the following procedures in order to minimise as far as is reasonably practicable, health risks from lead based paints. These procedures include but are not limited to:

- Appropriate warning signage and barricades are to be erected to prevent as far as is reasonably practicable, entry of anyone not connected with the removal activity into the work area.
- When working with lead based paints all 'workers' are to wear personal protective equipment [PPE] including coveralls and an approved respiratory protective equipment [RPE] in accordance with the requirements of AS/NZS1716 Respiratory Protection devices and AS/NZS1715 Selection, use and maintenance of respiratory protective devices. Eye protection, complying with AS/NZS1336 and AS/NZS1337 whenever full face respirators are not used.
- The property Owner [Client] is to be advised to clear or cover personal effects in adjoining living spaces as much as is practical.
- Any openings between living areas are to be sealed prior to the commencement of any removal work of lead based paints to prevent as far as is reasonably practicable, dust entering the retained living areas.
- Use approved vacuum cleaning equipment [HEPA] which complies with AS/NZS 603335.2.69
 Industrial vacuum cleaners, to prevent as far as is reasonably practicable, the release of dust

that may contain lead while it is being removed. **Do not use** household vacuum cleaners even if the unit has a HEPA filter.

- Dispose of collected lead based paint dust in sealed approved plastic bags which are clearly labelled.
- All dust containing lead or other contaminants is to be disposed of as far as reasonably practicable in a manner, and at a site, approved by Safe Work NSW, NSW Office of Environment and Heritage [OEH], appropriate disposal Authority or WOOLLAHRA Council.

4. AREAS NOT ASSESSED

All areas associated with the proposed Contract works were able to be assessed.

5. UNDETECTED HAZARDOUS MATERIALS

Due to the level of accessibility including the presence of obstructions the overall degree of risk of **undetected** hazardous materials is considered as far as *reasonably practicable* to be:

Low	Moderate	✓	Moderate to High		High	
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CONFIRMATION

This document confirms that the existing residence layout described in this report has been assessed as far as *reasonably practicable* for the inclusion of hazardous materials i.e. materials "that may" contain asbestos [ACM] or [ACD], paints "that may" contain lead, ceiling dusts "that may" contain lead or synthetic mineral fibres [SMF] in the existing structure.

This assessment and report was carried out by: Mark Spindler

Signed for and on behalf of JONSPIN Building Services Pty. Limited

Mark Spindler Date of Issue: 2nd July 2017