



**Hazardous Materials Risk Assessment
Conrad Gargett Ancher Mortlock Woolley
Smalls Road Public School
Smalls Road, North Ryde NSW 2113**



Site Reference: 002

Our Reference : C120920 : J146932-02

Date: February 2017

Greencap

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27/02/2017

REPORT PREPARED BY



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13/03/2017

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04/04/2017

REPORT AUTHORISED BY



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Hazmat Team Manager NSW

Limitations - Overview

Please note there are limitations associated with this report due to a range of factors, including, but not limited to the scope of works, survey methodology and inaccessible areas. To ensure its contextual integrity, the report must be read in its entirety and should not be copied, distributed or referred to in part only.

This report is not adequate for the purposes of refurbishment or demolition works. This report must be reviewed prior to the commencement of such works and a more intrusive risk assessment undertaken to identify asbestos-containing materials which may be disturbed during building demolition or refurbishment works.

Refer to the Statement of Limitations for further details.

Refer to the Areas Not Accessed for further details.

Introduction

This report presents the findings of a Hazardous Materials Risk Assessment conducted for Conrad Gargett Ancher Mortlock Woolley located at Smalls Road North Ryde NSW 2113. The risk assessment was performed by Kasinathan Rajaram on 27/02/2017.

This report was performed in accordance with:

- How to Manage and Control Asbestos in the Workplace: Code of Practice (SafeWork Australia, 2016)
- NSW Work Health & Safety Regulation 2011.

The Hazardous Materials Risk Assessment was carried out only to Building C, H, G, and L that are due for demolition in the near future. No other buildings on site were inspected.

Note that the above mentioned inspected buildings were occupied at the time of inspection.

Scope of Works

The scope of works for this project was as follows:

- Inspect representative and accessible areas of the site to identify the following hazardous materials: Asbestos, SMF, PCB, Lead Paint (Lead Check), Lead Paint (Chips), Lead Dust and ODSs
- Identify the likelihood of hazardous materials in inaccessible areas
- Identify the types of hazardous materials and their condition
- Assess the risks posed by the materials
- Compile a hazardous materials register for the site
- Take photographs of suspected hazardous materials
- Recommend control measures and actions necessary to manage any hazardous material related risks
- Collect samples of suspected asbestos-containing materials
- Prepare site plans indicating the location of hazardous materials
- Undertake representative lead paint identification using LeadCheck swabs
- Collection of paint chip samples for analysis of percentage lead content
- Collection of representative dust samples for analysis of lead concentration

Refer to Methodology for full details.

Site Asbestos Risk Profile

The following table provides a summary of the Asbestos Risk Assessment for the site; item-specific findings are presented in the Hazardous Materials Register.

Building / Level	Number of Items by Risk Rating		
	High	Medium	Low
B00C - All Levels	0	0	1
B00C - Ground Level	0	0	4
B00C - Sub-Floor	0	0	1
B00C - Level One	0	0	3
B00C - Roof	0	0	0
B00G - Ground Level	0	0	2
B00H - All Levels	0	0	1
B00H - Ground Level	0	0	12
B00H - Basement Level	0	0	13
B00H - Mezzanine Level	0	0	1
B00L - All Levels	0	0	1
B00L - Ground Level	0	0	5
B00L - Mezzanine Level	0	0	0
B00L - Level One	0	0	3
B00L - Mezzanine Level one	0	0	1
B00L - Mezzanine Level One	0	0	0
Total	0	0	48

Summary of Identified Items

The following table provides a general overview of the types of Hazardous Materials identified on site; specific findings are presented in the Hazardous Materials Register.

Building / Level	Asbestos		Hazardous Materials				
	Friable	Non Friable	SMF	PCBs	Lead Paint	Lead Dust	ODSs
B00C - All Levels		YES					
B00C - Ground Level	YES	YES	YES				YES
B00C - Sub-Floor		YES					
B00C - Level One	YES	YES					
B00C - Roof							
B00G - Ground Level		YES	YES				YES
B00H - All Levels		YES		YES			
B00H - Ground Level		YES	YES				
B00H - Basement Level		YES	YES				
B00H - Mezzanine Level		YES					
B00L - All Levels		YES					
B00L - Ground Level		YES	YES				YES
B00L - Mezzanine Level							
B00L - Level One	YES	YES					
B00L - Mezzanine Level one		YES	YES				
B00L - Mezzanine Level One							

Recommendations

- Engage an appropriately licensed asbestos removal contractor to undertake remedial/removal works of all P2 items under controlled conditions as soon as practical.
- Engage an independent asbestos consultant to undertake asbestos fibre air monitoring during and after the remedial/removal works and to provide clearance certification once works have been satisfactorily completed.
- Schedule periodic re-assessments of the asbestos-containing materials remaining in-situ to monitor their condition in accordance with the Code of Practice.
- Develop a Hazardous Materials Management Plan (HMMP) to manage the risks associated with remaining in-situ hazardous materials located at the site and ensure compliance with relevant Legislation, Codes of Practice and Australian Standards.
- Provide Asbestos Awareness training to staff and site personnel in accordance with the requirements of the Code of Practice.
- Consult with staff and health and safety representatives on the findings of this risk assessment and this report must be made available upon request, in accordance with the requirements of the Code of Practice.
- Ensure all asbestos-containing materials remaining in-situ are labelled appropriately to warn of the dangers of disturbing these materials.
- Prior to demolition/refurbishment works undertake a destructive hazardous materials survey of the premises as per the requirements of AS 2601: 2001 The Demolition of Structures, Part 1.6.1 and Demolition Work Code of Practice (Safe Work Australia, July 2015).
- Confirm that the contractor conducting works involving refrigerants holds a refrigerant trading authorisation with the Australian Refrigeration Council (ARC) and a refrigerant handling licence under the Ozone and Synthetic Gas Management Regulations 1995.
- Ensure that the air-conditioning contractor engaged to conduct maintenance and repair work involving refrigerants conducts the appropriate recovery and recycling of refrigerants. Ozone depleting refrigerants should be decanted by a suitably licensed contractor in accordance with the Australia & New Zealand Refrigerant Handling Code of Practice 2007, Part 1. Self-Contained Low Charged Systems prior to the de-commissioning of the equipment.
- Ensure that future purchases of air-conditioning plant include refrigerants with non-ozone depleting potential.
- Capacitors and electrical components identified as containing Polychlorinated Biphenyls (PCBs) should be de-energised by a licensed electrician and removed under controlled conditions and disposed of in accordance with environmental protection guidelines prior to refurbishment or demolition works.
- Synthetic Mineral Fibre (SMF) materials should be removed under controlled conditions prior to demolition /refurbishment works, in accordance with the requirements of the Code of Practice for the Safe Use of Synthetic Mineral Fibres [NOHSC:2006(1990)].
- Should any personnel come across any suspected asbestos or hazardous materials, work should cease immediately in the affected areas until further sampling and investigation is performed.
- Areas highlighted in the Areas Not Accessed section as areas of 'no access' should be presumed to contain hazardous materials. Appropriate management planning should be implemented in order to control access to and maintenance activities in these areas, until such a time as they can be inspected and the presence or absence of hazardous materials can be confirmed.
- Greencap can assist with the implementation of any of the above recommendations.

Hazardous Materials Register

Site Details			Building Details										Audit Details	
Full Address:	Smalls Road, North Ryde NSW 2113		Building Name:	B00C			Number of Levels:	2			Survey Date:	27-02-2017		
Property ID:	002		Est. Building Size:	2000m ²			Est. Building Age:	1960			Inspected By:	Kasinathan Rajaram		
Client Name:	Conrad Gargett Ancher Mortlock Woolley		Roof Type:	Metal			Construction Type:	Concrete, Brick, Plasterboard			Company:	Greencap		
Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
B00C - Exterior - All Levels														
Exterior - Throughout Infill Panels - Compressed Cement Sheeting - Below and above glass windows.	Asbestos	J146932-02-002-024	Positive	J146932-02-002-Photo315	300 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
B00C - Exterior - Ground Level														
CR0002 Main Building Entrance Area - Throughout Concrete floor, Metal awning.	None													
CR0014 Delivery Entrance Area - Throughout Concrete floor, Metal awning.	None													
Exterior - East & West A/C Unit - R22 - Chlorodifluoromethane - Apac units.	ODS		Positive	J146932-02-002-Photo322	4 n/a	Good							Maintain in good condition and incorporate into a HMMP. Ensure air-conditioning maintenance contractors conduct appropriate recovery and recycling of refrigerants.	
Exterior - Northeast Debris - Fibre Cement Sheeting - Between brick floor surfaces.	Asbestos	J146932-02-002-026	Negative											
Exterior - West Debris - Fibre Cement Sheeting - Minimal debris on surface of garden bed.	Asbestos	J146932-02-002-025	Positive	J146932-02-002-Photo325	1 m ²	Poor	Non Friable	Medium	Low	Not Labelled	27/05/2018	P3	Engage a licensed asbestos contractor to undertake remedial/removal works.	
B00C - Interior - Ground Level														
CR0001 Stairwell - Throughout Concrete wall to north and south side, Glass windows and doors, Ceramic floor tiles, Metal handrails, Masonite infill panels below ground level windows to western side.	None													
CR0001 Stairwell - West Infill Panels - High Level - Compressed Cement Sheeting	Asbestos	Similar To: J146932-02-002-024	Presumed Positive	J146932-02-002-Photo340	3 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
CR0003 Switchboard Room - Throughout Floor - Compressed Cement Sheet	Asbestos	J146932-02-002-023	Negative											
CR0003 Switchboard Room - Throughout Gyprock walls and ceiling, Modern switchboards.	None													
CR0004 Electrical Room - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0004 Electrical Room - Throughout Gyprock walls, Timber floor.	None													

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Client Name:	Conrad Gargett Ancher Mortlock Woolley	Roof Type:	Metal	Construction Type:	Concrete, Brick, Plasterboard	Company:	Greencap	

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
CR0004 Electrical Room - Various Throughout Sub Floor Area - Fibre Cement Debris - Similar debris identified within sub floor area to western side of building (access from building exterior).	Asbestos	J146932-02-002-022	Positive	J146932-02-002-Photo308	1 m ²	Poor	Non Friable	Low	Low	Not Labelled	27/02/2022	P3	Restrict access to maintenance/service personnel. Appropriate Personal Protective Equipment (PPE) & Respiratory Protective Equipment (RPE) must be used to access this area. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
CR0005 Office Space - East & West Packer - Putty - To glass window frames.	Asbestos	Similar To: J146932-02-002-019	Presumed Negative											
CR0005 Office Space - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0005 Office Space - Various Throughout Gyprock walls, Metal frames and duck work, Glass windows, Timber floor underneath carpet.	None													
CR0006 Office - East Packer - Putty - To glass window frames.	Asbestos	Similar To: J146932-02-002-019	Presumed Negative											
CR0006 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0006 Office - Various Throughout Gyprock walls, Metal frames and duck work, Glass windows, Timber floor underneath carpet.	None													
CR0007 Office - East Packer - Putty - To glass window frames.	Asbestos	Similar To: J146932-02-002-019	Presumed Negative											
CR0007 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0007 Office - Various Throughout Gyprock walls, Metal frames and duck work, Glass windows.	None													
CR0008 Airconditioning Plant Room - South Lining - Sarking Insulation - To double door.	SMF		Positive	J146932-02-002-Photo287	10 m ²	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
CR0008 Airconditioning Plant Room - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0008 Airconditioning Plant Room - Throughout Timber floor, Metal duct work, Gyprock walls, Modern switchboard.	None													

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Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
CR0009 Filing Area - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0009 Filing Area - Various Throughout Gyprock walls, Metal frames and duck work, Modern electrical cabinet, Timber floor underneath carpet.	None													
CR0010 Office - East Packer - Putty - To glass window frames.	Asbestos	Similar To: J146932-02-002-019	Presumed Negative											
CR0010 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0010 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0010 Office - Throughout Floor Covering - Sheet Vinyl & Adhesive - Cream colour sheeting underneath carpet tiles.	Asbestos	Similar To: J146932-02-002-018	Presumed Negative											
CR0010 Office - Various Throughout Gyprock walls, Metal frames and duck work, Glass windows.	None													
CR0011 Office - East Packer - Putty - To glass window frames.	Asbestos	Similar To: J146932-02-002-019	Presumed Negative											
CR0011 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0011 Office - Throughout Floor Covering - Sheet Vinyl & Adhesive - Cream colour sheeting underneath carpet tiles.	Asbestos	Similar To: J146932-02-002-018	Presumed Negative											
CR0011 Office - Various Throughout Gyprock walls, Metal frames and duck work, Glass windows.	None													
CR0012 Office - East Packer - Putty - To glass window frames.	Asbestos	Similar To: J146932-02-002-019	Presumed Negative											
CR0012 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0012 Office - Throughout Floor Covering - Sheet Vinyl & Adhesive - Cream colour sheeting underneath carpet tiles.	Asbestos	Similar To: J146932-02-002-018	Presumed Negative											
CR0012 Office - Various Throughout Gyprock walls, Metal frames and duck work, Glass windows.	None													

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Client Name:	Conrad Gargett Ancher Mortlock Woolley		Roof Type:	Metal		Construction Type:	Concrete, Brick, Plasterboard		Company:	Greencap	

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
CR0013 Office Space - East & West Packer - Putty - To glass window frames.	Asbestos	J146932-02-002-019	Negative											
CR0013 Office Space - Southeast Fire Door - Double - Fire Door Core	Asbestos	Not Sampled Restricted Access	Presumed Positive	J146932-02-002-Photo239	1 Unit/s	Good	Friable	Low	Low	Not Labelled	27/02/2018	P3	Confirm status, label, maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
CR0013 Office Space - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	J146932-02-002-020	Negative											
CR0013 Office Space - Throughout Floor Covering - Sheet Vinyl & Adhesive - Cream colour sheeting underneath carpet tiles.	Asbestos	J146932-02-002-018	Negative											
CR0013 Office Space - Various Throughout Gyprock walls, Metal frames and duck work, Glass windows.	None													
CR0015 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0015 Office - Throughout Floor Covering - Sheet Vinyl & Adhesive - Cream colour sheeting underneath carpet tiles.	Asbestos	Similar To: J146932-02-002-018	Presumed Negative											
CR0015 Office - Various Throughout Gyprock walls, Metal frames and duck work, Glass windows.	None													
CR0015 Office - West Packer - Putty - To glass window frames.	Asbestos	Similar To: J146932-02-002-019	Presumed Negative											
CR0016 IT Support - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0016 IT Support - Throughout Floor Covering - Sheet Vinyl & Adhesive - Cream colour sheeting underneath carpet tiles.	Asbestos	Similar To: J146932-02-002-018	Presumed Negative											
CR0016 IT Support - Various Throughout Gyprock walls, Metal frames and duck work, Glass windows.	None													
CR0016 IT Support - West Packer - Putty - To glass window frames.	Asbestos	Similar To: J146932-02-002-019	Presumed Negative											
CR0017 Meeting Room - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											

Hazardous Materials Register

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Client Name:	Conrad Gargett Ancher Mortlock Woolley	Roof Type:	Metal	Construction Type:	Concrete, Brick, Plasterboard	Company:	Greencap	

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
CR0017 Meeting Room - Throughout Floor Covering - Sheet Vinyl & Adhesive - Cream colour sheeting underneath carpet tiles.	Asbestos	Similar To: J146932-02-002-018	Presumed Negative											
CR0017 Meeting Room - Various Throughout Gyprock walls, Metal frames and duck work, Glass windows.	None													
CR0017 Meeting Room - West Packer - Putty - To glass window frames.	Asbestos	Similar To: J146932-02-002-019	Presumed Negative											
CR0018 Meeting Room - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0018 Meeting Room - Throughout Floor Underlay - Paper - Green colour.	Asbestos	J146932-02-002-021	Negative											
CR0018 Meeting Room - Various Throughout Gyprock walls, Metal frames and duck work, Glass windows.	None													
CR0018 Meeting Room - West Packer - Putty - To glass window frames.	Asbestos	Similar To: J146932-02-002-019	Presumed Negative											
CR0019 Hallway - North Lining - Insulation Material - Behind cupboard wall.	SMF		Positive	J146932-02-002-Photo283		Fair	Unbonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
CR0019 Hallway - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-020	Presumed Negative											
CR0019 Hallway - Throughout Floor Covering - Sheet Vinyl & Adhesive - Cream colour sheeting underneath carpet tiles.	Asbestos	Similar To: J146932-02-002-018	Presumed Negative											
CR0019 Hallway - Throughout Floor Underlay - Paper - Green colour floor underlay only to northern end adjacent Room CR0018.	Asbestos	Similar To: J146932-02-002-021	Presumed Negative											
CR0019 Hallway - Various Throughout Gyprock walls, Metal frames and duck work.	None													

B00C - Interior - Sub-Floor

Hazardous Materials Register

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Client Name:	Conrad Gargett Ancher Mortlock Woolley		Roof Type:	Metal		Construction Type:	Concrete, Brick, Plasterboard		Company:	Greencap	

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
Subfloor Area - Various Throughout Column - Packing - Directly below room CR0018.	Asbestos	Not Sampled Restricted Access	Presumed Positive	J146932-02-00 2-Photo327	1 m ²	Poor	Non Friable	Low	Low	Not Labelled	27/02/2018	P3	Restrict access to maintenance/service personnel. Appropriate Personal Protective Equipment (PPE) & Respiratory Protective Equipment (RPE) must be used to access this area. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
B00C - Exterior - Level One														
Exterior - East & West Eaves - Fibre Cement Sheeting	Asbestos	Not Sampled Height Restricted	Presumed Positive	J146932-02-00 2-Photo319	50 m ²	Good	Non Friable	Low	Low	Not Labelled	27/02/2022	P4	Confirm status, label, maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
B00C - Interior - Level One														
CR1001 Stairwell - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-0 20	Presumed Negative											
CR1001 Stairwell - Throughout Concrete floor underneath carpet, Masonite infill panel below west side windows.	None													
CR1002 Electrical Cupboard - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-0 27	Presumed Negative											
CR1002 Electrical Cupboard - Various Throughout Concrete floor, Gyprock walls, Modern electrical cabinet.	None													
CR1003 Storage Cupboard - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-0 27	Presumed Negative											
CR1003 Storage Cupboard - Various Throughout Concrete floor, Gyprock walls, Wooden shelves.	None													
CR1004 Office - East Packer - Putty - To window and window frames.	Asbestos	Similar To: J146932-02-002-0 28	Presumed Negative											
CR1004 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-0 27	Presumed Negative											
CR1004 Office - Various Throughout Concrete floor, Gyprock walls, Timber infill panels below east side glass windows.	None													
CR1005 Classroom - East & West Packer - Putty - To windows and window frames.	Asbestos	J146932-02-002-0 28	Negative											

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Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
CR1005 Classroom - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	J146932-02-002-027	Negative											
CR1005 Classroom - Various Throughout Gyprock walls, Masonite infill panels below east and west die windows, Concrete floor underneath carpet.	None													
CR1006 Airconditioning Plant Room - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
CR1006 Airconditioning Plant Room - Throughout Floor Covering - Vinyl Tiles & Adhesive - Grey colour.	Asbestos	J146932-02-002-029	Positive	J146932-02-002-Photo368	10 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
CR1006 Airconditioning Plant Room - Various Throughout Guprock walls, Modern switch controls, Metal components.	None													
CR1007 Classroom - East & West Packer - Putty - To glass windows and window frames.	Asbestos	Similar To: J146932-02-002-028	Presumed Negative											
CR1007 Classroom - South Fire Door - Fire Door Core	Asbestos	Not Sampled Restricted Access	Presumed Positive	J146932-02-002-Photo377	1 Unit/s	Good	Friable	Low	Low	Not Labelled	27/02/2018	P3	Confirm status, label, maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
CR1007 Classroom - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
CR1007 Classroom - Various Throughout Gyprock walls and infill panels below east and west side windows, Concrete floor underneath carpet.	None													
CR1008 Airconditioning Plant Room - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
CR1008 Airconditioning Plant Room - Various Throughout Floor Underlay - Paper - Remnant from previous works carries out within this room.	Asbestos	J146932-02-002-030	Negative											
CR1008 Airconditioning Plant Room - Various Throughout Guprock walls, Modern switch controls, Metal components.	None													
CR1009 Storage Area - East Packer - Putty - To glass window and window frames.	Asbestos	Similar To: J146932-02-002-028	Presumed Negative											
CR1009 Storage Area - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											

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Full Address:	Smalls Road, North Ryde NSW 2113	Building Name:	B00C	Number of Levels:	2	Survey Date:	27-02-2017	
Property ID:	002	Est. Building Size:	2000m ²	Est. Building Age:	1960	Inspected By:	Kasinathan Rajaram	
Client Name:	Conrad Gargett Ancher Mortlock Woolley	Roof Type:	Metal	Construction Type:	Concrete, Brick, Plasterboard	Company:	Greencap	

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
CR1009 Storage Area - Various Throughout Concrete floor, Gyprock/concrete walls, Timber infill panels below east side glass windows.	None													
CR1010 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
CR1010 Office - Various Throughout Concrete floor, Gyprock walls, Timber infill panels below west side glass windows.	None													
CR1010 Office - West Packer - Putty - To glass window and window frames.	Asbestos	Similar To: J146932-02-002-028	Presumed Negative											
CR1011 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
CR1011 Office - Various Throughout Concrete floor, Gyprock walls, Timber infill panels below west side glass windows.	None													
CR1011 Office - West Packer - Putty - To glass window and window frames.	Asbestos	Similar To: J146932-02-002-028	Presumed Negative											
CR1012 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
CR1012 Office - Various Throughout Concrete floor, Gyprock walls, Timber infill panels below west side glass windows.	None													
CR1012 Office - West Packer - Putty - To glass window and window frames.	Asbestos	Similar To: J146932-02-002-028	Presumed Negative											

Hazardous Materials Register

Site Details			Building Details						Audit Details			
Full Address:	Smalls Road, North Ryde NSW 2113		Building Name:	B00G		Number of Levels:	1		Survey Date:	27-02-2017		
Property ID:	002		Est. Building Size:	1000m ²		Est. Building Age:	1960		Inspected By:	Kasinathan Rajaram		
Client Name:	Conrad Gargett Ancher Mortlock Woolley		Roof Type:	Metal		Construction Type:	Plasterboard on concrete Block		Company:	Greencap		

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
B00G - Exterior - Ground Level														
Exterior - South Debris - Fibre Cement Sheeting - To concrete walkway	Asbestos	Similar To: J146932-02-002-034	Presumed Negative											
Exterior - Southeast A/C Unit - R22 - Chlorodifluoromethane - Apac units.	ODS		Positive	J146932-02-002-Photo438	2 Unit/s	Good							Maintain in good condition and incorporate into a HMMP. Ensure air-conditioning maintenance contractors conduct appropriate recovery and recycling of refrigerants.	
Exterior - Southeast Debris - Fibre Cement Sheeting - To garden bed near fence lining and air conditioning units.	Asbestos	J146932-02-002-034	Negative											
Exterior - Throughout Eaves - Fibre Cement Sheeting	Asbestos	J146932-02-002-033	Negative										Remove Labels	
Exterior - West Infill Panels - Compressed Cement Sheeting - Below glass windows.	Asbestos	Similar To: J146932-02-002-024	Presumed Positive	J146932-02-002-Photo406 J146932-02-002-Photo408	20 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
GR0007 Loading Bay - South Bulkhead - Fibre Cement Sheeting - To roller shutter door.	Asbestos	Similar To: J146932-02-002-033	Presumed Negative										Remove Labels	
GR0007 Loading Bay - Throughout Concrete floor and brick wall to south side.	None													
GR0008 Movement - South Ceiling	Asbestos	Similar To: J146932-02-002-033	Presumed Negative										Remove Labels	
GR0008 Movement - Throughout Concrete floor, Brick wall to west side.	None													
B00G - Interior - Ground Level														
GR0001 Delivery/Loading Area - East Infill Panels - Compressed Cement Sheeting - Below glass windows.	Asbestos	Similar To: J146932-02-002-024	Presumed Positive	J146932-02-002-Photo395	12 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
GR0001 Delivery/Loading Area - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0001 Delivery/Loading Area - Throughout Floor Covering - Sheet Vinyl & Adhesive - Brown spec colour.	Asbestos	J146932-02-002-031	Negative											
GR0001 Delivery/Loading Area - Various Throughout Concrete and Gyprock walls.	None													

Hazardous Materials Register

Site Details		Building Details				Audit Details	
Full Address:	Smalls Road, North Ryde NSW 2113	Building Name:	B00G	Number of Levels:	1	Survey Date:	27-02-2017
Property ID:	002	Est. Building Size:	1000m ²	Est. Building Age:	1960	Inspected By:	Kasinathan Rajaram
Client Name:	Conrad Gargett Ancher Mortlock Woolley	Roof Type:	Metal	Construction Type:	Plasterboard on concrete Block	Company:	Greencap

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
GR0002 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0002 Office - Various Throughout Concrete and Gyprock walls, Concrete floor underneath carpet	None			J146932-02-002-Photo390										
GR0003 Cleaners Store - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0003 Cleaners Store - Various Throughout Concrete and Gyprock walls, Concrete floor underneath carpet.	None													
GR0004 Kitchenette - South Hot Water Service Insulation - Insulation Material - Zip and Rheem units.	SMF		Presumed Positive	J146932-02-002-Photo383 J146932-02-002-Photo384	2 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
GR0004 Kitchenette - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0005 Disabled Toilet - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0005 Disabled Toilet - Various Throughout Concrete wall to south side, Ceramic floor tiles.	None													
GR0005 Disabled Toilet - Various Throughout Wall - Fibre Cement Sheeting	Asbestos	J146932-02-002-032	Negative											
GR0006 Electrical Cupboard - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0006 Electrical Cupboard - Various Throughout Concrete floor, Gyprock wall, Modern switchboard.	None													
GR0009 Office Space - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0009 Office Space - Various Throughout Brick Walls, Gyprock walls to add on offices, Concrete floor underneath carpet.	None													
GR0010 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											

Hazardous Materials Register

Site Details		Building Details					Audit Details	
Full Address:	Smalls Road, North Ryde NSW 2113	Building Name:	B00G	Number of Levels:	1	Survey Date:	27-02-2017	
Property ID:	002	Est. Building Size:	1000m ²	Est. Building Age:	1960	Inspected By:	Kasinathan Rajaram	
Client Name:	Conrad Gargett Ancher Mortlock Woolley	Roof Type:	Metal	Construction Type:	Plasterboard on concrete Block	Company:	Greencap	

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
GR0010 Office - Various Throughout Brick/Gyprock walls, Concrete floor underneath carpet.	None													
GR0011 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0011 Office - Various Throughout Brick/Gyprock walls, Concrete floor underneath carpet, Timber bulkhead to ceiling.	None													
GR0012 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0012 Office - Various Throughout Brick/Gyprock walls, Concrete floor underneath carpet.	None													
GR0013 IT store - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0013 IT store - Various Throughout Brick/Gyprock walls, Concrete floor underneath carpet.	None													
GR0014 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0014 Office - Various Throughout Brick/Gyprock walls, Concrete floor underneath carpet.	None													
GR0015 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0015 Office - Various Throughout Brick/Gyprock walls, Concrete floor underneath carpet.	None													
GR0016 Airconditioning Plantroom - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0016 Airconditioning Plantroom - Various Throughout Gyprock walls, Brick walls, Concrete floor, Modern switchboard.	None													
GR0017 Airconditioning Plantroom - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-027	Presumed Negative											
GR0017 Airconditioning Plantroom - Various Throughout Gyprock walls, Brick walls, Concrete floor, Modern switchboard.	None													

Hazardous Materials Register

Site Details			Building Details										Audit Details	
Full Address:	Smalls Road, North Ryde NSW 2113		Building Name:	B00H			Number of Levels:	2			Survey Date:	27-02-2017		
Property ID:	002		Est. Building Size:	2000m ²			Est. Building Age:	1960's			Inspected By:	Kasinathan Rajaram		
Client Name:	Conrad Gargett Ancher Mortlock Woolley		Roof Type:	Metal			Construction Type:	Brick, Concrete & Fibre Cement			Company:	Greencap		
Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
B00H - Exterior - All Levels														
Exterior - South Expansion Joint - Construction Joint Mastic - Red colour.	Asbestos	J146932-02-002-008	Positive	J146932-02-002-Photo102	10 m	Fair	Non Friable	Low	Low	Not Labelled	27/02/2018	P3	Maintain in current condition, label and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Exterior - Throughout Fluorescent Light Fitting - Capacitor - Similar light fittings throughout the building interior rooms/areas.	PCB		Presumed Positive	J146932-02-002-Photo010	8 Unit/s	Good							Confirm status and maintain in good condition and incorporate into a HMMP. Remove under controlled conditions and dispose of in accordance with environmental protection requirements prior to demolition or refurbishment.	
Exterior - Throughout Packer - Putty - Packing to window frames.	Asbestos	J146932-02-002-006	Negative											
Exterior - Various Throughout Floor - Construction Joint Mastic - Black colour.	Asbestos	J146932-02-002-007	Negative											
Exterior - Various Throughout Brick walls, Metal infill panels below glass windows and Metal frames.	None													
B00H - Interior - All Levels														
Void space - Various Throughout Debris - Fibre Cement Sheeting - Accessed from Room HR9005.	Asbestos	J146932-02-002-004	Negative											
B00H - Exterior - Ground Level														
Exterior - South Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo013	40 m ²	Good	Non Friable	Low	Low	Not Labelled	27/02/2022	P4	Maintain in current condition, label and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Exterior - South Infill Panels - High Level - Fibre Cement Sheeting - Infill panels above metal louvers to front entry double doors X 2.	Asbestos	Similar To: J146932-02-002-003	Presumed Positive	J146932-02-002-Photo005	10 m ²	Good	Non Friable	Low	Low	Not Labelled	27/02/2022	P4	Maintain in current condition, label and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
B00H - Interior - Ground Level														
HR00001 Stage - East & West Ceiling Lining - Fibre Cement Sheeting - Ceiling directly below mezzanine level landing surfaces.	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo040	30 m ²	Good	Non Friable	Medium	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR00001 Stage - Southeast Electrical - Switch Board - Compressed Bituminous Electrical Panel	Asbestos	Not Sampled Live Electrical Hazard	Presumed Positive	J146932-02-002-Photo042	1 Unit/s	Good	Non Friable	Low	Low	Not Labelled	27/02/2022	P4	Confirm status, label, maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	

Hazardous Materials Register

Site Details			Building Details						Audit Details		
Full Address:	Smalls Road, North Ryde NSW 2113		Building Name:	B00H		Number of Levels:	2		Survey Date:	27-02-2017	
Property ID:	002		Est. Building Size:	2000m ²		Est. Building Age:	1960's		Inspected By:	Kasinathan Rajaram	
Client Name:	Conrad Gargett Ancher Mortlock Woolley		Roof Type:	Metal		Construction Type:	Brick, Concrete & Fibre Cement		Company:	Greencap	

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
HR0001 Stage - Throughout Ceiling Tiles - Insulation Material	SMF		Positive	J146932-02-002-Photo046	120 Unit/s	Fair	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
HR0001 Stage - Throughout Concrete and gyprock walls, Timber floor.	None													
HR0002 Hall - Throughout Timber flooring, Concrete wall to north side, Brick walls to east, west and south side.	None													
HR0004 Kitchen - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo019	10 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR0004 Kitchen - Throughout Concrete walls and floor.	None													
HR0004 Kitchen - Throughout Wall - Paint System/s - Cream colour.	Lead (Paint)	Similar To: J146932-02-002-LP-001	Negative											
HR0004 Kitchen - West Hot Water Service Insulation - Insulation Material - Hydroboil unit.	SMF		Presumed Positive	J146932-02-002-Photo026	1 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
HR0005 Male Toilet - Central Cubicle Partitions - Compressed Cement Sheet	Asbestos	J146932-02-002-001	Positive	J146932-02-002-Photo001	3 m ²	Fair	Non Friable	Low	Low	Confirmed	27/02/2018	P3	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR0005 Male Toilet - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo004	8 m ²	Fair	Non Friable	Low	Low	Confirmed	27/02/2022	P3	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR0005 Male Toilet - Throughout Concrete walls and floor.	None													
HR0005 Male Toilet - Throughout Wall - Paint System/s - Cream colour.	Lead (Paint)	Similar To: J146932-02-002-LP-001	Negative											
HR0006 Storage Room - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo014	10 m ²	Good	Non Friable	Low	Low	Not Labelled	27/02/2022	P4	Maintain in current condition, label and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR0006 Storage Room - Throughout Concrete walls and floor.	None			J146932-02-002-Photo015										
HR0008 Female Toilet - Central Cubicle Partitions - Compressed Cement Sheet	Asbestos	Similar To: J146932-02-002-001	Presumed Positive	J146932-02-002-Photo002	3 m ²	Fair	Non Friable	Low	Low	Confirmed	27/02/2018	P3	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	

Hazardous Materials Register

Site Details			Building Details						Audit Details		
Full Address:	Smalls Road, North Ryde NSW 2113		Building Name:	B00H		Number of Levels:	2		Survey Date:	27-02-2017	
Property ID:	002		Est. Building Size:	2000m ²		Est. Building Age:	1960's		Inspected By:	Kasinathan Rajaram	
Client Name:	Conrad Gargett Ancher Mortlock Woolley		Roof Type:	Metal		Construction Type:	Brick, Concrete & Fibre Cement		Company:	Greencap	

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
HR0008 Female Toilet - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	J146932-02-002-002	Positive	J146932-02-002-Photo003	8 m ²	Fair	Non Friable	Low	Low	Not Labelled	27/02/2022	P3	Maintain in current condition, label and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR0008 Female Toilet - Throughout Concrete walls and floor.	None													
HR0008 Female Toilet - Throughout Wall - Paint System/s - Cream colour.	Lead (Paint)	J146932-02-002-L-P-001	Negative, 0.2%											
HR0009 Storage Room - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo028	12 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR0009 Storage Room - Throughout Concrete walls and floor.	None													
HR0009 Storage Room - Throughout Wall - Paint System/s - Cream colour.	Lead (Paint)	Similar To: J146932-02-002-L-P-001	Negative											
HR0010 Storage Room - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo033	12 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR0010 Storage Room - Throughout Concrete walls and floor.	None			J146932-02-002-Photo032										
HR0010 Storage Room - Throughout Wall - Paint System/s - Grey colour.	Lead (Paint)	J146932-02-002-L-C-001	Negative											
B00H - Exterior - Basement Level														
HR9008 Change Room - North Infill Panels - Compressed Cement Sheet - Directly below glass window.	Asbestos	J146932-02-002-003	Positive	J146932-02-002-Photo059	2 m ²	Fair	Non Friable	Low	Low	Confirmed	27/02/2018	P3	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
B00H - Interior - Basement Level														
HR9001 Change Room - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo081	30 m ²	Fair	Non Friable	Low	Low	Confirmed	27/02/2018	P3	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR9001 Change Room - Throughout Concrete floor and walls, Masonite infill panel below glass window.	None													
HR9002 Toilet/Shower - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo084	30 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR9002 Toilet/Shower - Throughout Concrete floor and walls including toilet partition cubical wall.	None													

Hazardous Materials Register

Site Details		Building Details						Audit Details	
Full Address:	Smalls Road, North Ryde NSW 2113	Building Name:	B00H	Number of Levels:	2	Survey Date:	27-02-2017		
Property ID:	002	Est. Building Size:	2000m ²	Est. Building Age:	1960's	Inspected By:	Kasinathan Rajaram		
Client Name:	Conrad Gargett Ancher Mortlock Woolley	Roof Type:	Metal	Construction Type:	Brick, Concrete & Fibre Cement	Company:	Greencap		

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
HR9002 Toilet/Shower - West Hot Water Service Insulation - Insulation Material - Rheem unit.	SMF		Presumed Positive	J146932-02-002-Photo087	1 Unit/s								Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
HR9002 Toilet/Shower - West Pipework - Moulded Fibre Cement - Pipe work on top of Rheem water heater unit.	Asbestos	J146932-02-002-005	Positive	J146932-02-002-Photo085	1 m	Fair	Non Friable	Low	Low	Confirmed	27/02/2018	P3	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR9003 Shower - Central Cubicle Partitions - Compressed Cement Sheet	Asbestos	Similar To: J146932-02-002-001	Presumed Positive	J146932-02-002-Photo075	3 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR9003 Shower - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo076	5 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR9003 Shower - Throughout Concrete walls and floor, Timber infill panels below to eastern side.	None													
HR9004 Underneath Western Stairs - Throughout Concrete walls, floor and ceiling.	None													
HR9005 Loading Area - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo070	20 m ²	Good	Non Friable	Low	Low	Not Labelled	27/02/2022	P4	Maintain in current condition, label and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR9005 Loading Area - Throughout Concrete floor and walls.	None													
HR9006 Storage Room - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo067	10 m ²	Good	Non Friable	Low	Low	Not Labelled	27/02/2022	P4	Maintain in current condition, label and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR9006 Storage Room - Throughout Concrete floor and walls.	None													
HR9007 Shower - Central Cubicle Partitions - Compressed Cement Sheet	Asbestos	Similar To: J146932-02-002-001	Presumed Positive	J146932-02-002-Photo062	3 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR9007 Shower - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo061	5 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2022	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR9007 Shower - Throughout Concrete walls and floor, Timber infill panels below to eastern side.	None													
HR9007 Shower - Throughout Wall - Paint System/s - Cream colour.	Lead (Paint)	Similar To: J146932-02-002-LP-001	Negative											

Hazardous Materials Register

Site Details			Building Details						Audit Details		
Full Address:	Smalls Road, North Ryde NSW 2113		Building Name:	B00H		Number of Levels:	2		Survey Date:	27-02-2017	
Property ID:	002		Est. Building Size:	2000m ²		Est. Building Age:	1960's		Inspected By:	Kasinathan Rajaram	
Client Name:	Conrad Gargett Ancher Mortlock Woolley		Roof Type:	Metal		Construction Type:	Brick, Concrete & Fibre Cement		Company:	Greencap	

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
HR9008 Change Room - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo056	30 m ²	Fair	Non Friable	Low	Low	Confirmed	27/02/2018	P3	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR9008 Change Room - Throughout Concrete floor and walls.	None													
HR9009 Toilet/Shower - East Pipework - Moulded Fibre Cement	Asbestos	Similar To: J146932-02-002-005	Presumed Positive	J146932-02-002-Photo086	1 m	Fair	Non Friable	Low	Low	Confirmed	27/02/2018	P3	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR9009 Toilet/Shower - Throughout Ceiling - Fibre Cement Sheeting	Asbestos	Similar To: J146932-02-002-002	Presumed Positive	J146932-02-002-Photo053	30 m ²	Fair	Non Friable	Low	Low	Confirmed	27/02/2018	P3	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HR9009 Toilet/Shower - Throughout Concrete floor and walls including toilet partition cubical wall.	None													
HR9010 Underneath Eastern Stairs - Throughout Concrete walls, floor and ceiling.	None													
B00H - Interior - Mezzanine Level														
HM00001 - Throughout North and south wall is concrete, west wall is brick, timber floor.	None													
HM0003 - Central Electrical - Switch Board - Compressed Bituminous Electrical Panel	Asbestos	Not Sampled Live Electrical Hazard	Presumed Positive	J146932-02-002-Photo052	1 Unit/s	Good	Non Friable	Low	Low	Not Labelled	27/02/2022	P4	Confirm status, label, maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
HM0003 - Throughout Concrete wall to north and south and brick wall to east side, Timber floor.	None													

Hazardous Materials Register

Site Details				Building Details								Audit Details		
Full Address:	Smalls Road, North Ryde NSW 2113			Building Name:	B00L			Number of Levels:	2		Survey Date:	27-02-2017		
Property ID:	002			Est. Building Size:	2000m ²			Est. Building Age:	1960's		Inspected By:	Kasinathan Rajaram		
Client Name:	Conrad Gargett Ancher Mortlock Woolley			Roof Type:	Terracotta Tiles			Construction Type:	Brick and Metal		Company:	Greencap		
Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
B00L - Exterior - All Levels														
Exterior - Various Throughout Expansion Joint - Bituminous Membrane - Between brick walls.	Asbestos	Similar To: J146932-02-002-014	Presumed Negative											
Exterior - Various Throughout Brick walls, Concrete structures and metal pipe works.	None													
Exterior - Various Throughout Packer - Mastic Sealant - To glass window frames.	Asbestos	J146932-02-002-016	Positive	J146932-02-002-Photo196	30 m ²	Fair	Non Friable	Low	Low	Not Labelled	27/02/2018	P3	Maintain in current condition, label and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
B00L - Exterior - Ground Level														
Exterior - North & South A/C Unit - R22 - Chlorodifluoromethane - Fujitsu units.	ODS		Positive	J146932-02-002-Photo186	4 Unit/s	Good							Maintain in good condition and incorporate into a HMMP. Ensure air-conditioning maintenance contractors conduct appropriate recovery and recycling of refrigerants.	
Exterior - South A/C Unit - R410A - HFC Blend - Carrier x 1 and Mitsubishi x 1 unit.	ODS		Positive	J146932-02-002-Photo188	2 n/a	Good							Maintain in good condition and incorporate into a HMMP. Ensure air-conditioning maintenance contractors conduct appropriate recovery and recycling of refrigerants.	
Exterior - South Telecommunications Pit - Compressed Cement Sheet - Wall lining.	Asbestos	Not Sampled	Presumed Positive	J146932-02-002-Photo190	1 m ²	Fair	Non Friable	Low	Low	Not Labelled	27/02/2018	P3	Confirm status, label, maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
Exterior - Southeast Telecommunications Pit - Compressed Cement Sheet - Wall lining.	Asbestos	Not Sampled	Presumed Positive	J146932-02-002-Photo185	1 m ²	Fair	Non Friable	Low	Low	Not Labelled	27/02/2018	P3	Confirm status, label, maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
LR0014 Covered Area - East Ceiling Lining - Compressed Cement Sheet	Asbestos	J146932-02-002-017	Negative											
LR0014 Covered Area - Throughout Brick walls, Concrete ceiling and floor.	None													
B00L - Interior - Ground Level														
LR0001 Storage Room - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-012	Presumed Negative											
LR0001 Storage Room - Throughout Concrete walls floor underneath carpet, Gyprock walls to south side.	None													

Hazardous Materials Register

Site Details		Building Details							Audit Details	
Full Address:	Smalls Road, North Ryde NSW 2113	Building Name:	B00L	Number of Levels:	2	Survey Date:	27-02-2017			
Property ID:	002	Est. Building Size:	2000m ²	Est. Building Age:	1960's	Inspected By:	Kasinathan Rajaram			
Client Name:	Conrad Gargett Ancher Mortlock Woolley	Roof Type:	Terracotta Tiles	Construction Type:	Brick and Metal	Company:	Greencap			

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
LR0002 Storage Area - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-012	Presumed Negative											
LR0002 Storage Area - Various Throughout Concrete floor and walls, Carpet on top of concrete floor.	None													
LR0003 Storage Area - Throughout Concrete walls and ceiling, Modern brown spec vinyl floor sheeting, Gyprock west wall.	None													
LR0004 Movement - East Fire Door - Double - Fire Door Core	Asbestos	Not Sampled Restricted Access	Presumed Positive	J146932-02-002-Photo200	1 Unit/s	Good	Non Friable	Low	Low	Not Labelled	27/02/2022	P4	Confirm status, label, maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
LR0004 Movement - Throughout Concrete floor and walls, Gyprock south wall and ceiling.	None													
LR0005 Storage Area - Throughout Concrete floor and ceiling, Brick wall.	None													
LR0006 Switchboard Room - East Electrical - Switch Board - Compressed Bituminous Electrical Panel	Asbestos	Not Sampled Live Electrical Hazard	Presumed Positive	J146932-02-002-Photo204	1 Unit/s	Good				Not Labelled	27/02/2018		Confirm status, label, maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
LR0006 Switchboard Room - South Electrical - Switch Board - Compressed Bituminous Electrical Panel	Asbestos	Similar To: J146932-02-002-009	Presumed Positive	J146932-02-002-Photo205	1 Unit/s	Good	Non Friable	Low	Low	Not Labelled	27/02/2018	P4	Maintain in current condition, label and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
LR0006 Switchboard Room - Throughout Brick walls, Concrete ceiling and floor.	None													
LR0007 Presentation/Computer Rooms - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-012	Presumed Negative											
LR0007 Presentation/Computer Rooms - Various Throughout Concrete floor and walls, Carpet on top of concrete floor.	None													
LR0008 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-012	Presumed Negative											
LR0008 Office - Throughout Concrete walls, Gyprock walls to north side, Concrete floor underneath carpet.	None													
LR0009 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-012	Presumed Negative											

Hazardous Materials Register

Site Details		Building Details						Audit Details	
Full Address:	Smalls Road, North Ryde NSW 2113	Building Name:	B00L	Number of Levels:	2	Survey Date:	27-02-2017		
Property ID:	002	Est. Building Size:	2000m ²	Est. Building Age:	1960's	Inspected By:	Kasinathan Rajaram		
Client Name:	Conrad Gargett Ancher Mortlock Woolley	Roof Type:	Terracotta Tiles	Construction Type:	Brick and Metal	Company:	Greencap		

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
LR0009 Office - Throughout Concrete walls, Gyprock walls to east and south side, Concrete floor underneath carpet.	None													
LR0010 Hallway - Throughout Concrete walls, ceiling and floor underneath carpet.	None													
LR0011 Unisex Toilet - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-012	Presumed Negative											
LR0011 Unisex Toilet - Throughout Concrete walls, Ceramic wall and floor tiles, Concrete floor underneath carpet.	None													
LR0012 Movement - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-012	Presumed Negative											
LR0012 Movement - Throughout Gyprock walls, Concrete floor underneath carpet.	None													
LR0013 Kitchen - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-012	Presumed Negative											
LR0013 Kitchen - Throughout Concrete walls, Modern brown spec vinyl floor sheeting.	None													
LR0013 Kitchen - West Hot Water Service Insulation - Insulation Material - Zip and Rheem units.	SMF		Presumed Positive	J146932-02-002-Photo208 J146932-02-002-Photo211	2 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
LR0015 Storage Space - Throughout Concrete floor and ceiling, Brick walls.	None													
LR0016 Switchboard Room - Throughout Brick walls, Concrete floor and ceiling.	None													
LR0016 Switchboard Room - West Electrical - Switch Board - Compressed Bituminous Electrical Panel	Asbestos	Not Sampled Live Electrical Hazard	Presumed Positive	J146932-02-002-Photo182	1 Unit/s	Good	Non Friable	Low	Low	Not Labelled	27/02/2022	P4	Confirm status, label, maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
B00L - Exterior - Level One														
LR1015 Entry Verandah Brick walls, Concrete ceiling and metal handrails.	None													
B00L - Interior - Level One														
LR1001 Main Office Space - North Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-013	Presumed Negative											

Hazardous Materials Register

Site Details		Building Details						Audit Details	
Full Address:	Smalls Road, North Ryde NSW 2113	Building Name:	B00L	Number of Levels:	2	Survey Date:	27-02-2017		
Property ID:	002	Est. Building Size:	2000m ²	Est. Building Age:	1960's	Inspected By:	Kasinathan Rajaram		
Client Name:	Conrad Gargett Ancher Mortlock Woolley	Roof Type:	Terracotta Tiles	Construction Type:	Brick and Metal	Company:	Greencap		

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
LR1001 Main Office Space - Northwest Expansion Joint - Bituminous Membrane - Between brick walls.	Asbestos	J146932-02-002-014	Negative											
LR1001 Main Office Space - South Ceiling Lining - Sprayed Vermiculite	Asbestos	Similar To: J146932-02-002-012	Presumed Negative											
LR1001 Main Office Space - Throughout Gyprock/Brick walls, Concrete floor beneath carpet, Metal frames.	None													
LR1002 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	J146932-02-002-013	Negative											
LR1002 Office - Throughout Gyprock/brick walls, Concrete floor beneath carpet.	None													
LR1003 Office - Throughout Gyprock walls and ceiling, Concrete floor underneath carpet.	None													
LR1004 Office - Throughout Gyprock walls and ceiling, Concrete floor underneath carpet.	None													
LR1005 Printing Room - Throughout Gyprock ceiling, Concrete walls and floor underneath carpet.	None													
LR1006 Stationary Store - Throughout Concrete walls, Gyprock ceiling and modern grey spec vinyl floor sheeting.	None													
LR1007 cleaners/ Fire Exit - East & West Fire Door - Fire Door Core	Asbestos	Not Sampled	Presumed Positive	J146932-02-002-Photo123 J146932-02-002-Photo124	2 Unit/s	Good	Friable	Low	Low	Not Labelled	27/02/2018	P3	Confirm status, label, maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
LR1007 cleaners/ Fire Exit - South Electrical - Switch Board - Compressed Bituminous Electrical Panel	Asbestos	J146932-02-002-009	Positive	J146932-02-002-Photo122	1 m ²	Good	Non Friable	Low	Low	Confirmed	27/02/2018	P4	Maintain in current condition and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
LR1007 cleaners/ Fire Exit - Throughout Concrete ceiling and floor, Brick wall.	None													
LR1007 cleaners/ Fire Exit - Various Throughout Waterproof Membrane - Bituminous Membrane - Black colour material between brick walls and concrete ceiling.	Asbestos	J146932-02-002-010	Negative											
LR1008 Office - Throughout Gyprock walls and ceiling, Concrete floor underneath carpet.	None													
LR1009 Meeting Room - Throughout Gyprock/Brick walls and ceiling, Concrete floor underneath carpet.	None													

Hazardous Materials Register

Site Details		Building Details							Audit Details	
Full Address:	Smalls Road, North Ryde NSW 2113	Building Name:	B00L	Number of Levels:	2	Survey Date:	27-02-2017			
Property ID:	002	Est. Building Size:	2000m ²	Est. Building Age:	1960's	Inspected By:	Kasinathan Rajaram			
Client Name:	Conrad Gargett Ancher Mortlock Woolley	Roof Type:	Terracotta Tiles	Construction Type:	Brick and Metal	Company:	Greencap			

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
LR1010 Office - Throughout Ceiling Lining - Sprayed Vermiculite	Asbestos	J146932-02-002-012	Negative											
LR1010 Office - Throughout Gyprock/brick walls, Concrete floor beneath carpet.	None													
LR1010 Office - Various Throughout Infill Panels - Fibre Cement Sheeting	Asbestos	J146932-02-002-011	Positive	J146932-02-002-Photo127	20 m ²	Good	Non Friable	Low	Low	Not Labelled	27/02/2022	P4	Maintain in current condition, label and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	
LR1011 Switchboard Cupboard - Throughout Brick walls, concrete floor and ceiling, Modern switchboard.	None													
LR1012 Female Toilet - Throughout Brick/ Gyprock walls, Ceramic tiles to floor, Masonite bulkheads to wash area, Concrete and gyprock ceiling.	None													
LR1013 Movement - Throughout Brick walls, Concrete ceiling, Concrete floor underneath carpet floor, Gyprock walls.	None													
LR1014 Male Toilet - Throughout Brick/ Gyprock walls, Ceramic tiles to floor, Masonite bulkheads to wash area, Concrete and gyprock ceiling.	None													
B00L - Interior - Mezzanine Level one														
LM1001 Meeting Room - North Ceiling Lining - Sprayed Vermiculite - To skylight shaft areas.	Asbestos	Similar To: J146932-02-002-013	Presumed Negative											
LM1001 Meeting Room - Throughout Gyprock/brick walls, concrete floor beneath carpet, Modern acoustics panels to walls and ceiling.	None													
LM1002 Airconditioning Duct Area - Throughout Metal duct works, Timber floor, Metal beams, Gyprock/Metal walls, Modern switchboard cabinet.	None													
LM1002 Airconditioning Duct Area - Throughout Roof Lining - Insulation Material	SMF		Positive	J146932-02-002-Photo154	300 m ²	Fair	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
LM1003 Airconditioning Duct Area - North Pipe Work - Moulded Fibre Cement - This pipe work travels from roof to ground level.	Asbestos	J146932-02-002-015	Positive	J146932-02-002-Photo160	25 m	Fair	Non Friable	Low	Low	Not Labelled	27/02/2022	P3	Maintain in current condition, label and incorporate into a HMMP. Remove by licensed asbestos contractor prior to demolition or refurbishment.	

Hazardous Materials Register

Site Details		Building Details						Audit Details	
Full Address:	Smalls Road, North Ryde NSW 2113	Building Name:	B00L	Number of Levels:	2	Survey Date:	27-02-2017		
Property ID:	002	Est. Building Size:	2000m ²	Est. Building Age:	1960's	Inspected By:	Kasinathan Rajaram		
Client Name:	Conrad Gargett Ancher Mortlock Woolley	Roof Type:	Terracotta Tiles	Construction Type:	Brick and Metal	Company:	Greencap		

Location - Item Description	Hazard Type	Sample No.	Item Status	Photo No.	Ext. Extent	Condition	Friability	Dist. Potential	Risk Rating	Current Label	Reinspect Date	Control Priority	Control Recommendation	Record of Works Undertaken
LM1003 Airconditioning Duct Area - Throughout Brick walls, Concrete floor.	None													
LM1003 Airconditioning Duct Area - Throughout Roof Lining - Insulation Material	SMF		Positive	J146932-02-00 2-Photo163	5 m ²	Fair	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
LM1004 Kitchenette - Throughout Gyprock walls and ceiling, Modern brown spec vinyl floor sheeting to wet area, Concrete floor underneath carpet.	None													
LM1004 Kitchenette - West Hot Water Service Insulation - Insulation Material - Zip and Rheem units.	SMF		Presumed Positive	J146932-02-00 2-Photo164	2 Unit/s	Good	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
LM1005 Lunch Area - Throughout Gyprock walls and ceiling, Concrete floor underneath carpet.	None													
LM1006 Audio Visual Room - North & South Ceiling Lining - Sprayed Vermiculite - To skylight shaft areas.	Asbestos	Similar To: J146932-02-002-013	Presumed Negative											
LM1006 Audio Visual Room - Throughout Gyprock Ceiling and walls, Concrete floor underneath carpet.	None													
LM1007 Airconditioning Duct Area - Throughout Brick walls, Timber floor, Metal duct work and modern switchboard.	None													
LM1007 Airconditioning Duct Area - Throughout Roof Lining - Insulation Material	SMF		Positive	J146932-02-00 2-Photo175	30 m ²	Fair	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	
LM1008 Airconditioning Duct Area - Throughout Brick walls, Timber floor, Metal duct work and modern switchboard.	None													
LM1008 Airconditioning Duct Area - Throughout Roof Lining - Insulation Material	SMF		Positive	J146932-02-00 2-Photo176	30 m ²	Fair	Bonded (SMF)						Maintain in good condition and incorporate into a HMMP. Remove under controlled conditions prior to demolition or refurbishment.	

Areas Not Accessed

It is noted that Hazardous Materials may be contained within or behind those areas identified in the below table: Areas Not Accessed. Caution should be exercised when accessing these areas, particularly in relation to potential disturbance of the building fabric or concealed spaces.

1 - 4 of 4 Buildings

Area / Item	Not Accessed				Comments
	B00C	B00G	B00H	B00L	
Ceiling spaces	All	All	All	All	B00C - No Safe access was available at the time of inspection B00G - No Safe access was available at the time of inspection B00H - No Safe access was available at the time of inspection B00L - No Safe access was available at the time of inspection
Height restricted areas of site and ceiling where safe lifting platforms were not provided	All	All	All	All	B00C - No Safe access was available at the time of inspection B00G - No Safe access was available at the time of inspection B00H - No Safe access was available at the time of inspection B00L - No Safe access was available at the time of inspection
Inside mechanical equipment	All	All		All	B00C - No Safe access was available at the time of inspection B00G - No Safe access was available at the time of inspection B00L - No Safe access was available at the time of inspection
Roof	All	All	All	All	B00C - No Safe access was available at the time of inspection B00G - No Safe access was available at the time of inspection B00H - No safe access was available at the time of inspection B00L - No Safe access was available at the time of inspection
Room HR0002 ceiling and associated false ceiling immediately adjacent to the front of stage			All		B00H - No safe access was available due to height restrictions at the time of inspection

Areas Not Accessed

It is noted that Hazardous Materials may be contained within or behind those areas identified in the below table: Areas Not Accessed. Caution should be exercised when accessing these areas, particularly in relation to potential disturbance of the building fabric or concealed spaces.

1 - 4 of 4 Buildings

Area / Item	Not Accessed				Comments
	B00C	B00G	B00H	B00L	
Under carpeted floor coverings in office areas	Some	Some		Some	B00C - Representative areas/rooms were inspected as the building was occupied at the time of inspection B00G - Representative areas/rooms were inspected as the building was occupied at the time of inspection B00L - Representative areas/rooms were inspected as the building was occupied at the time of inspection
Within air conditioning re-heat boxes	All	All	All	All	B00C - No Safe access was available at the time of inspection B00G - No Safe access was available at the time of inspection B00H - No Safe access was available at the time of inspection B00L - No Safe access was available at the time of inspection
Within electrical switchboard cupboard or backing	All	All	All		B00C - No safe access as available due to live services at the time of inspection B00G - No safe access as available due to live services at the time of inspection B00H - No safe access as available due to live services at the time of inspection
Within internal walls partitioning	All	All		All	B00C - To avoid visible damage B00G - To avoid visible damage B00L - To avoid visible damage

Photographs



PHOTO NO.: J146932-02-002-PHOTO315
 RESULT: **ASBESTOS - POSITIVE**
 BUILDING/LEVEL: **B00C - ALL LEVELS**
 ROOM/LOCATION: **EXTERIOR - THROUGHOUT**
 FEATURE/MATERIAL: **INFILL PANELS - COMPRESSED CEMENT SHEETING**
 SAMPLE NO.: J146932-02-002-024



PHOTO NO.: J146932-02-002-PHOTO322
 RESULT: **ODS - POSITIVE**
 BUILDING/LEVEL: **B00C - GROUND LEVEL**
 ROOM/LOCATION: **EXTERIOR - EAST & WEST**
 FEATURE/MATERIAL: **A/C UNIT - R22 - CHLORODIFLUOROMETHANE**
 SAMPLE NO.: -

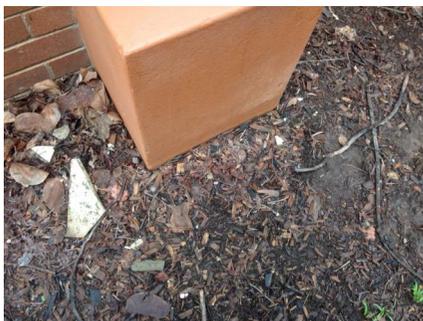


PHOTO NO.: J146932-02-002-PHOTO325
 RESULT: **ASBESTOS - POSITIVE**
 BUILDING/LEVEL: **B00C - GROUND LEVEL**
 ROOM/LOCATION: **EXTERIOR - WEST**
 FEATURE/MATERIAL: **DEBRIS - FIBRE CEMENT SHEETING**
 SAMPLE NO.: J146932-02-002-025



PHOTO NO.: J146932-02-002-PHOTO340
 RESULT: **ASBESTOS - PRESUMED POSITIVE**
 BUILDING/LEVEL: **B00C - GROUND LEVEL**
 ROOM/LOCATION: **CR0001 STAIRWELL - WEST**
 FEATURE/MATERIAL: **INFILL PANELS - HIGH LEVEL - COMPRESSED CEMENT SHEETING**
 SAMPLE NO.: SIMILAR TO: J146932-02-002-024



PHOTO NO.: J146932-02-002-PHOTO308
 RESULT: **ASBESTOS - POSITIVE**
 BUILDING/LEVEL: **B00C - GROUND LEVEL**
 ROOM/LOCATION: **CR0004 ELECTRICAL ROOM - VARIOUS THROUGHOUT**
 FEATURE/MATERIAL: **SUB FLOOR AREA - FIBRE CEMENT DEBRIS**
 SAMPLE NO.: J146932-02-002-022



PHOTO NO.: J146932-02-002-PHOTO287
 RESULT: **SMF - POSITIVE**
 BUILDING/LEVEL: **B00C - GROUND LEVEL**
 ROOM/LOCATION: **CR0008 AIRCONDITIONING PLANT ROOM - SOUTH**
 FEATURE/MATERIAL: **LINING - SARKING INSULATION**
 SAMPLE NO.: -

Photographs

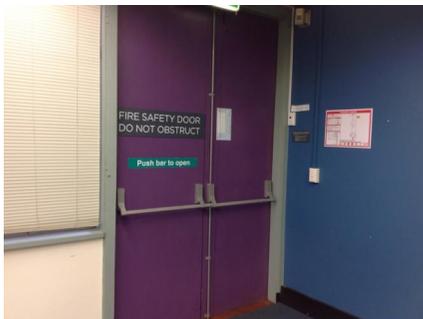


PHOTO NO.: J146932-02-002-PHOTO239
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00C - GROUND LEVEL
 ROOM/LOCATION: CR0013 OFFICE SPACE - SOUTHEAST
 FEATURE/MATERIAL: FIRE DOOR - DOUBLE - FIRE DOOR CORE
 SAMPLE NO.: NOT SAMPLED RESTRICTED ACCESS



PHOTO NO.: J146932-02-002-PHOTO283
 RESULT: SMF - POSITIVE
 BUILDING/LEVEL: B00C - GROUND LEVEL
 ROOM/LOCATION: CR0019 HALLWAY - NORTH
 FEATURE/MATERIAL: LINING - INSULATION MATERIAL
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO327
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00C - SUB-FLOOR
 ROOM/LOCATION: SUBFLOOR AREA - VARIOUS THROUGHOUT
 FEATURE/MATERIAL: COLUMN - PACKING
 SAMPLE NO.: NOT SAMPLED RESTRICTED ACCESS



PHOTO NO.: J146932-02-002-PHOTO319
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00C - LEVEL ONE
 ROOM/LOCATION: EXTERIOR - EAST & WEST
 FEATURE/MATERIAL: EAVES - FIBRE CEMENT SHEETING
 SAMPLE NO.: NOT SAMPLED HEIGHT RESTRICTED

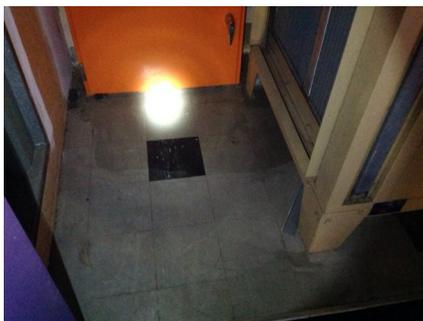


PHOTO NO.: J146932-02-002-PHOTO368
 RESULT: ASBESTOS - POSITIVE
 BUILDING/LEVEL: B00C - LEVEL ONE
 ROOM/LOCATION: CR1006 AIRCONDITIONING PLANT ROOM - THROUGHOUT
 FEATURE/MATERIAL: FLOOR COVERING - VINYL TILES & ADHESIVE
 SAMPLE NO.: J146932-02-002-029



PHOTO NO.: J146932-02-002-PHOTO377
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00C - LEVEL ONE
 ROOM/LOCATION: CR1007 CLASSROOM - SOUTH
 FEATURE/MATERIAL: FIRE DOOR - FIRE DOOR CORE
 SAMPLE NO.: NOT SAMPLED RESTRICTED ACCESS

Photographs



PHOTO NO.: J146932-02-002-PHOTO438
 RESULT: ODS - POSITIVE
 BUILDING/LEVEL: B00G - GROUND LEVEL
 ROOM/LOCATION: EXTERIOR - SOUTHEAST
 FEATURE/MATERIAL: A/C UNIT - R22 - CHLORODIFLUOROMETHANE
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO406
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00G - GROUND LEVEL
 ROOM/LOCATION: EXTERIOR - WEST
 FEATURE/MATERIAL: INFILL PANELS - COMPRESSED CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-024



PHOTO NO.: J146932-02-002-PHOTO408
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00G - GROUND LEVEL
 ROOM/LOCATION: EXTERIOR - WEST
 FEATURE/MATERIAL: INFILL PANELS - COMPRESSED CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-024



PHOTO NO.: J146932-02-002-PHOTO395
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00G - GROUND LEVEL
 ROOM/LOCATION: GR0001 DELIVERY/LOADING AREA - EAST
 FEATURE/MATERIAL: INFILL PANELS - COMPRESSED CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-024



PHOTO NO.: J146932-02-002-PHOTO390
 RESULT:
 BUILDING/LEVEL: B00G - GROUND LEVEL
 ROOM/LOCATION: GR0002 OFFICE - VARIOUS THROUGHOUT
 FEATURE/MATERIAL: NON-HAZARDOUS FEATURE - NON-HAZARDOUS MATERIAL
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO383
 RESULT: SMF - PRESUMED POSITIVE
 BUILDING/LEVEL: B00G - GROUND LEVEL
 ROOM/LOCATION: GR0004 KITCHENETTE - SOUTH
 FEATURE/MATERIAL: HOT WATER SERVICE INSULATION - INSULATION MATERIAL
 SAMPLE NO.: -

Photographs



PHOTO NO.: J146932-02-002-PHOTO384
 RESULT: **SMF - PRESUMED POSITIVE**
 BUILDING/LEVEL: **B00G - GROUND LEVEL**
 ROOM/LOCATION: **GR0004 KITCHENETTE - SOUTH**
 FEATURE/MATERIAL: **HOT WATER SERVICE INSULATION - INSULATION MATERIAL**
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO102
 RESULT: **ASBESTOS - POSITIVE**
 BUILDING/LEVEL: **B00H - ALL LEVELS**
 ROOM/LOCATION: **EXTERIOR - SOUTH**
 FEATURE/MATERIAL: **EXPANSION JOINT - CONSTRUCTION JOINT MASTIC**
 SAMPLE NO.: J146932-02-002-008

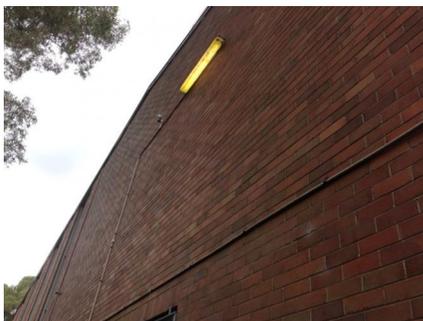


PHOTO NO.: J146932-02-002-PHOTO010
 RESULT: **PCB - PRESUMED POSITIVE**
 BUILDING/LEVEL: **B00H - ALL LEVELS**
 ROOM/LOCATION: **EXTERIOR - THROUGHOUT**
 FEATURE/MATERIAL: **FLUORESCENT LIGHT FITTING - CAPACITOR**
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO013
 RESULT: **ASBESTOS - PRESUMED POSITIVE**
 BUILDING/LEVEL: **B00H - GROUND LEVEL**
 ROOM/LOCATION: **EXTERIOR - SOUTH**
 FEATURE/MATERIAL: **CEILING - FIBRE CEMENT SHEETING**
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002



PHOTO NO.: J146932-02-002-PHOTO005
 RESULT: **ASBESTOS - PRESUMED POSITIVE**
 BUILDING/LEVEL: **B00H - GROUND LEVEL**
 ROOM/LOCATION: **EXTERIOR - SOUTH**
 FEATURE/MATERIAL: **INFILL PANELS - HIGH LEVEL - FIBRE CEMENT SHEETING**
 SAMPLE NO.: SIMILAR TO: J146932-02-002-003



PHOTO NO.: J146932-02-002-PHOTO040
 RESULT: **ASBESTOS - PRESUMED POSITIVE**
 BUILDING/LEVEL: **B00H - GROUND LEVEL**
 ROOM/LOCATION: **HR00001 STAGE - EAST & WEST**
 FEATURE/MATERIAL: **CEILING LINING - FIBRE CEMENT SHEETING**
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002

Photographs



PHOTO NO.: J146932-02-002-PHOTO042
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR00001 STAGE - SOUTHEAST
 FEATURE/MATERIAL: ELECTRICAL - SWITCH BOARD - COMPRESSED BITUMINOUS ELECTRICAL PANEL
 SAMPLE NO.: NOT SAMPLED LIVE ELECTRICAL HAZARD



PHOTO NO.: J146932-02-002-PHOTO046
 RESULT: SMF - POSITIVE
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR00001 STAGE - THROUGHOUT
 FEATURE/MATERIAL: CEILING TILES - INSULATION MATERIAL
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO019
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR0004 KITCHEN - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002



PHOTO NO.: J146932-02-002-PHOTO026
 RESULT: SMF - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR0004 KITCHEN - WEST
 FEATURE/MATERIAL: HOT WATER SERVICE INSULATION - INSULATION MATERIAL
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO001
 RESULT: ASBESTOS - POSITIVE
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR0005 MALE TOILET - CENTRAL
 FEATURE/MATERIAL: CUBICLE PARTITIONS - COMPRESSED CEMENT SHEET
 SAMPLE NO.: J146932-02-002-001



PHOTO NO.: J146932-02-002-PHOTO004
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR0005 MALE TOILET - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002

Photographs



PHOTO NO.: J146932-02-002-PHOTO014
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR0006 STORAGE ROOM - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002



PHOTO NO.: J146932-02-002-PHOTO015
 RESULT:
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR0006 STORAGE ROOM - THROUGHOUT
 FEATURE/MATERIAL: NON-HAZARDOUS FEATURE - NON-HAZARDOUS MATERIAL
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO002
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR0008 FEMALE TOILET - CENTRAL
 FEATURE/MATERIAL: CUBICLE PARTITIONS - COMPRESSED CEMENT SHEET
 SAMPLE NO.: SIMILAR TO: J146932-02-002-001



PHOTO NO.: J146932-02-002-PHOTO003
 RESULT: ASBESTOS - POSITIVE
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR0008 FEMALE TOILET - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: J146932-02-002-002



PHOTO NO.: J146932-02-002-PHOTO028
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR0009 STORAGE ROOM - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002



PHOTO NO.: J146932-02-002-PHOTO033
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR0010 STORAGE ROOM - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002

Photographs



PHOTO NO.: J146932-02-002-PHOTO032
 RESULT:
 BUILDING/LEVEL: B00H - GROUND LEVEL
 ROOM/LOCATION: HR0010 STORAGE ROOM - THROUGHOUT
 FEATURE/MATERIAL: NON-HAZARDOUS FEATURE - NON-HAZARDOUS MATERIAL
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO059
 RESULT: ASBESTOS - POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9008 CHANGE ROOM - NORTH
 FEATURE/MATERIAL: INFILL PANELS - COMPRESSED CEMENT SHEET
 SAMPLE NO.: J146932-02-002-003



PHOTO NO.: J146932-02-002-PHOTO081
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9001 CHANGE ROOM - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002



PHOTO NO.: J146932-02-002-PHOTO084
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9002 TOILET/SHOWER - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002



PHOTO NO.: J146932-02-002-PHOTO087
 RESULT: SMF - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9002 TOILET/SHOWER - WEST
 FEATURE/MATERIAL: HOT WATER SERVICE INSULATION - INSULATION MATERIAL
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO085
 RESULT: ASBESTOS - POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9002 TOILET/SHOWER - WEST
 FEATURE/MATERIAL: PIPEWORK - MOULDED FIBRE CEMENT
 SAMPLE NO.: J146932-02-002-005

Photographs

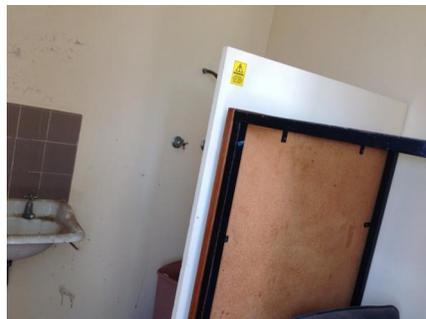


PHOTO NO.: J146932-02-002-PHOTO075
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9003 SHOWER - CENTRAL
 FEATURE/MATERIAL: CUBICLE PARTITIONS - COMPRESSED CEMENT SHEET
 SAMPLE NO.: SIMILAR TO: J146932-02-002-001



PHOTO NO.: J146932-02-002-PHOTO076
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9003 SHOWER - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002



PHOTO NO.: J146932-02-002-PHOTO070
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9005 LOADING AREA - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002



PHOTO NO.: J146932-02-002-PHOTO067
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9006 STORAGE ROOM - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002



PHOTO NO.: J146932-02-002-PHOTO062
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9007 SHOWER - CENTRAL
 FEATURE/MATERIAL: CUBICLE PARTITIONS - COMPRESSED CEMENT SHEET
 SAMPLE NO.: SIMILAR TO: J146932-02-002-001



PHOTO NO.: J146932-02-002-PHOTO061
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9007 SHOWER - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002

Photographs



PHOTO NO.: J146932-02-002-PHOTO056
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9008 CHANGE ROOM - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002



PHOTO NO.: J146932-02-002-PHOTO086
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9009 TOILET/SHOWER - EAST
 FEATURE/MATERIAL: PIPEWORK - MOULDED FIBRE CEMENT
 SAMPLE NO.: SIMILAR TO: J146932-02-002-005



PHOTO NO.: J146932-02-002-PHOTO053
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - BASEMENT LEVEL
 ROOM/LOCATION: HR9009 TOILET/SHOWER - THROUGHOUT
 FEATURE/MATERIAL: CEILING - FIBRE CEMENT SHEETING
 SAMPLE NO.: SIMILAR TO: J146932-02-002-002



PHOTO NO.: J146932-02-002-PHOTO052
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00H - MEZZANINE LEVEL
 ROOM/LOCATION: HM0003 - CENTRAL
 FEATURE/MATERIAL: ELECTRICAL - SWITCH BOARD - COMPRESSED BITUMINOUS ELECTRICAL PANEL
 SAMPLE NO.: NOT SAMPLED LIVE ELECTRICAL HAZARD



PHOTO NO.: J146932-02-002-PHOTO196
 RESULT: ASBESTOS - POSITIVE
 BUILDING/LEVEL: B00L - ALL LEVELS
 ROOM/LOCATION: EXTERIOR - VARIOUS THROUGHOUT
 FEATURE/MATERIAL: PACKER - MASTIC SEALANT
 SAMPLE NO.: J146932-02-002-016



PHOTO NO.: J146932-02-002-PHOTO186
 RESULT: ODS - POSITIVE
 BUILDING/LEVEL: B00L - GROUND LEVEL
 ROOM/LOCATION: EXTERIOR - NORTH & SOUTH
 FEATURE/MATERIAL: A/C UNIT - R22 - CHLORODIFLUOROMETHANE
 SAMPLE NO.: -

Photographs



PHOTO NO.: J146932-02-002-PHOTO188
 RESULT: ODS - POSITIVE
 BUILDING/LEVEL: B00L - GROUND LEVEL
 ROOM/LOCATION: EXTERIOR - SOUTH
 FEATURE/MATERIAL: A/C UNIT - R410A - HFC BLEND
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO190
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00L - GROUND LEVEL
 ROOM/LOCATION: EXTERIOR - SOUTH
 FEATURE/MATERIAL: TELECOMMUNICATIONS PIT - COMPRESSED CEMENT SHEET
 SAMPLE NO.: NOT SAMPLED



PHOTO NO.: J146932-02-002-PHOTO185
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00L - GROUND LEVEL
 ROOM/LOCATION: EXTERIOR - SOUTHEAST
 FEATURE/MATERIAL: TELECOMMUNICATIONS PIT - COMPRESSED CEMENT SHEET
 SAMPLE NO.: NOT SAMPLED



PHOTO NO.: J146932-02-002-PHOTO200
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00L - GROUND LEVEL
 ROOM/LOCATION: LR0004 MOVEMENT - EAST
 FEATURE/MATERIAL: FIRE DOOR - DOUBLE - FIRE DOOR CORE
 SAMPLE NO.: NOT SAMPLED RESTRICTED ACCESS



PHOTO NO.: J146932-02-002-PHOTO204
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00L - GROUND LEVEL
 ROOM/LOCATION: LR0006 SWITCHBOARD ROOM - EAST
 FEATURE/MATERIAL: ELECTRICAL - SWITCH BOARD - COMPRESSED BITUMINOUS ELECTRICAL PANEL
 SAMPLE NO.: NOT SAMPLED LIVE ELECTRICAL HAZARD

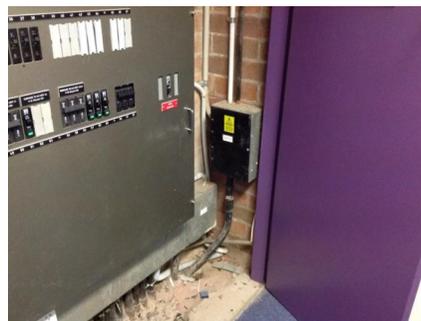


PHOTO NO.: J146932-02-002-PHOTO205
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00L - GROUND LEVEL
 ROOM/LOCATION: LR0006 SWITCHBOARD ROOM - SOUTH
 FEATURE/MATERIAL: ELECTRICAL - SWITCH BOARD - COMPRESSED BITUMINOUS ELECTRICAL PANEL
 SAMPLE NO.: SIMILAR TO: J146932-02-002-009

Photographs



PHOTO NO.: J146932-02-002-PHOTO208
 RESULT: SMF - PRESUMED POSITIVE
 BUILDING/LEVEL: B00L - GROUND LEVEL
 ROOM/LOCATION: LR0013 KITCHEN - WEST
 FEATURE/MATERIAL: HOT WATER SERVICE INSULATION - INSULATION MATERIAL
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO211
 RESULT: SMF - PRESUMED POSITIVE
 BUILDING/LEVEL: B00L - GROUND LEVEL
 ROOM/LOCATION: LR0013 KITCHEN - WEST
 FEATURE/MATERIAL: HOT WATER SERVICE INSULATION - INSULATION MATERIAL
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO182
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00L - GROUND LEVEL
 ROOM/LOCATION: LR0016 SWITCHBOARD ROOM - WEST
 FEATURE/MATERIAL: ELECTRICAL - SWITCH BOARD - COMPRESSED BITUMINOUS ELECTRICAL PANEL
 SAMPLE NO.: NOT SAMPLED LIVE ELECTRICAL HAZARD



PHOTO NO.: J146932-02-002-PHOTO123
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00L - LEVEL ONE
 ROOM/LOCATION: LR1007 CLEANERS/ FIRE EXIT - EAST & WEST
 FEATURE/MATERIAL: FIRE DOOR - FIRE DOOR CORE
 SAMPLE NO.: NOT SAMPLED

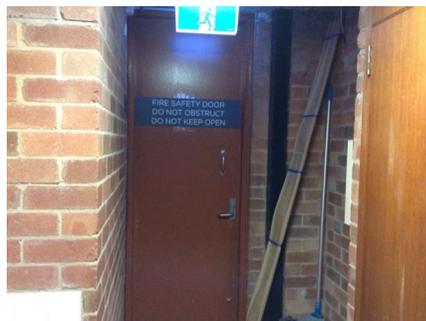


PHOTO NO.: J146932-02-002-PHOTO124
 RESULT: ASBESTOS - PRESUMED POSITIVE
 BUILDING/LEVEL: B00L - LEVEL ONE
 ROOM/LOCATION: LR1007 CLEANERS/ FIRE EXIT - EAST & WEST
 FEATURE/MATERIAL: FIRE DOOR - FIRE DOOR CORE
 SAMPLE NO.: NOT SAMPLED



PHOTO NO.: J146932-02-002-PHOTO122
 RESULT: ASBESTOS - POSITIVE
 BUILDING/LEVEL: B00L - LEVEL ONE
 ROOM/LOCATION: LR1007 CLEANERS/ FIRE EXIT - SOUTH
 FEATURE/MATERIAL: ELECTRICAL - SWITCH BOARD - COMPRESSED BITUMINOUS ELECTRICAL PANEL
 SAMPLE NO.: J146932-02-002-009

Photographs



PHOTO NO.: J146932-02-002-PHOTO127
 RESULT: **ASBESTOS - POSITIVE**
 BUILDING/LEVEL: **B00L - LEVEL ONE**
 ROOM/LOCATION: **LR1010 OFFICE - VARIOUS THROUGHOUT**
 FEATURE/MATERIAL: **INFILL PANELS - FIBRE CEMENT SHEETING**
 SAMPLE NO.: **J146932-02-002-011**



PHOTO NO.: J146932-02-002-PHOTO154
 RESULT: **SMF - POSITIVE**
 BUILDING/LEVEL: **B00L - MEZZANINE LEVEL ONE**
 ROOM/LOCATION: **LM1002 AIRCONDITIONING DUCT AREA - THROUGHOUT**
 FEATURE/MATERIAL: **ROOF LINING - INSULATION MATERIAL**
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO160
 RESULT: **ASBESTOS - POSITIVE**
 BUILDING/LEVEL: **B00L - MEZZANINE LEVEL ONE**
 ROOM/LOCATION: **LM1003 AIRCONDITIONING DUCT AREA - NORTH**
 FEATURE/MATERIAL: **PIPE WORK - MOULDED FIBRE CEMENT**
 SAMPLE NO.: **J146932-02-002-015**



PHOTO NO.: J146932-02-002-PHOTO163
 RESULT: **SMF - POSITIVE**
 BUILDING/LEVEL: **B00L - MEZZANINE LEVEL ONE**
 ROOM/LOCATION: **LM1003 AIRCONDITIONING DUCT AREA - THROUGHOUT**
 FEATURE/MATERIAL: **ROOF LINING - INSULATION MATERIAL**
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO164
 RESULT: **SMF - PRESUMED POSITIVE**
 BUILDING/LEVEL: **B00L - MEZZANINE LEVEL ONE**
 ROOM/LOCATION: **LM1004 KITCHENETTE - WEST**
 FEATURE/MATERIAL: **HOT WATER SERVICE INSULATION - INSULATION MATERIAL**
 SAMPLE NO.: -



PHOTO NO.: J146932-02-002-PHOTO175
 RESULT: **SMF - POSITIVE**
 BUILDING/LEVEL: **B00L - MEZZANINE LEVEL ONE**
 ROOM/LOCATION: **LM1007 AIRCONDITIONING DUCT AREA - THROUGHOUT**
 FEATURE/MATERIAL: **ROOF LINING - INSULATION MATERIAL**
 SAMPLE NO.: -

Photographs



PHOTO NO.: J146932-02-002-PHOTO176

RESULT: **SMF - POSITIVE**

BUILDING/LEVEL: **B00L - MEZZANINE LEVEL ONE**

ROOM/LOCATION: **LM1008 AIRCONDITIONING DUCT AREA -
THROUGHOUT**

FEATURE/MATERIAL: **ROOF LINING - INSULATION MATERIAL**

SAMPLE NO.: -

SMALLS ROAD PUBLIC SCHOOL 27-02-2017



Greencap Pty Ltd
ABN: 76 006 318 010
 Level 2 / 11 Khartoum Road
 North Ryde NSW 2113
 Australia
 P: (02) 9889 1800
 F: (02) 9889 1811
www.greencap.com.au

Report Date: Monday, 06/03/2017

Our ref: C121445:J146932-01 - 002

Jane McGarry
 NSW Department of Education c/- Coffey
 GPO Box 4037
SYDNEY NSW 2001

Dear Jane,

Re: Asbestos Identification Analysis - Smalls Road Public School, Smalls Road, North Ryde NSW 2113

This letter presents the results of asbestos fibre identification analysis performed on 34 samples collected by Kasinathan Rajaram of Greencap on Tuesday, 28 February 2017. The samples were collected from Smalls Road Public School, Smalls Road, North Ryde NSW 2113.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Sydney Laboratory by the method of Australian Standard AS4964-2004 and supplementary work instruction in house method NALAB 302 Asbestos Identification.

The analysis was conducted on Monday, 06 March 2017.

The samples will be kept for six months and then disposed of, unless otherwise directed.

The results of the asbestos identification analysis are presented in the appended table.

Should you require further information please contact Jon Hilliard.

Yours sincerely,
Greencap

Holly Kitamura : Approved Identifier

Holly Kitamura : Approved Signatory



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 Corporate Site No. 5450, Site No. 3402 Sydney Laboratory.
 The results of the tests, calibrations and/or measurements
 included in this document are traceable to Australian/National
 standards.

SMALLS ROAD PUBLIC SCHOOL 27-02-2017

Sydney Laboratory
Sample Analysis Results



Report Date: Monday, 06/03/2017

Our ref: C121445:J146932-01 - 002

Site Location:		Smalls Road Public School, Smalls Road, North Ryde NSW 2113	
Sample ID	Sample Location/Description/Weight or Size	Analysis Result	
1	J146932-01 - 002 - 001 B00H - Ground Level - HR0005 Male Toilet - Central - Cubicle Partitions - Compressed Cement Sheet Unpainted grey fibre-cement sheet material ~ 10 x 7 x <1 mm	Chrysotile (white asbestos)	
2	J146932-01 - 002 - 002 B00H - Ground Level - HR0008 Female Toilet - Throughout - Ceiling - Fibre Cement Sheeting White-painted white/grey fibre-cement sheet material ~ 20 x 8 x 1 mm	Chrysotile (white asbestos) Amosite (brown asbestos) Crocidolite (blue asbestos)	
3	J146932-01 - 002 - 003 B00H - Basement Level - HR9008 Change Room - North - Infill Panels - Compressed Cement Sheet Cream/pink and yellow-painted grey compressed fibre-cement sheet material ~ 40 x 22 x 3 mm	Chrysotile (white asbestos) Amosite (brown asbestos)	
4	J146932-01 - 002 - 004 B00H - All Levels - Void space - Various Throughout - Debris - Fibre Cement Sheeting Unpainted gold-grey fibre-cement sheet material ~ 30 x 25 x 7 mm	No Asbestos Detected Organic Fibres	
5	J146932-01 - 002 - 005 B00H - Basement Level - HR9002 Toilet/Shower - West - Pipework - Moulded Fibre Cement Black-brown compressed bituminous, asbestiform fibrous board material ~ 10 x 7 x 1 mm	Chrysotile (white asbestos) Amosite (brown asbestos)	
6	J146932-01 - 002 - 006 B00H - All Levels - Exterior - Throughout - Doorseal - Adhesive White-painted cream hardened mastic material ~ 25 x 10 x 9 mm	No Asbestos Detected	
7	J146932-01 - 002 - 007 B00H - All Levels - Exterior - Various Throughout - Floor - Construction Joint Mastic Black-brown bituminous, organic fibrous mastic material ~ 25 x 25 x 5 mm	No Asbestos Detected Organic Fibres	
8	J146932-01 - 002 - 008 B00H - All Levels - Exterior - South - Expansion Joint - Construction Joint Mastic Dirty red hardened mastic material ~ 45 x 15 x 12 mm	Chrysotile (white asbestos)	
9	J146932-01 - 002 - 009 B00L - Level One - LR1007 cleaners/ Fire Exit - South - Electrical - Switch Board - Compressed Bituminous Electrical Panel Black-brown compressed bituminous, asbestiform fibrous board material ~ 18 x 10 x 1 mm	Chrysotile (white asbestos)	
10	J146932-01 - 002 - 010 B00L - Level One - LR1007 cleaners/ Fire Exit - Various Throughout - Waterproof Membrane - Bituminous Membrane Black-brown bituminous, organic and vitreous fibrous sheet material ~ 20 x 15 x 1 mm	No Asbestos Detected Organic Fibres Synthetic Mineral Fibres	

Sample Analysis Results

SMALLS ROAD PUBLIC SCHOOL 27-02-2017

Sydney Laboratory
Sample Analysis Results



Report Date: Monday, 06/03/2017

Our ref: C121445:J146932-01 - 002

Site Location:		Smalls Road Public School, Smalls Road, North Ryde NSW 2113	
Sample ID	Sample Location/Description/Weight or Size	Analysis Result	
11	J146932-01 - 002 - 011 B00L - Level One - LR1010 Office - Various Throughout - Infill Panels - Fibre Cement Sheeting White-painted white-gold fibre-cement sheet material ~ 20 x 10 x 2 mm	Chrysotile (white asbestos) Organic Fibres	
12	J146932-01 - 002 - 012 B00L - Level One - LR1010 Office - Throughout - Ceiling Lining - Sprayed Vermiculite Gold-white compressed/formed powder, mica vermiculite-type material ~ 40 x 20 x 1 mm	No Asbestos Detected	
13	J146932-01 - 002 - 013 B00L - Level One - LR1002 Office - Throughout - Ceiling Lining - Sprayed Vermiculite Gold-white compressed/formed powder, mica vermiculite-type material ~ 40 x 30 x 2 mm	No Asbestos Detected	
14	J146932-01 - 002 - 014 B00L - Level One - LR1001 Main Office Space - Northwest - Expansion Joint - Bituminous Membrane Black-brown bituminous, organic fibrous mastic material ~ 15 x 13 x 4 mm	No Asbestos Detected Organic Fibres	
15	J146932-01 - 002 - 015 B00L - Mezzanine Level One - LM1003 Airconditioning Duct Area - North - Pipe Work - Moulded Fibre Cement Unpainted grey compressed fibre-cement sheet material ~ 11 x 9 x 4 mm	Chrysotile (white asbestos) Amosite (brown asbestos)	
16	J146932-01 - 002 - 016 B00L - All Levels - Exterior - Various Throughout - Packer - Mastic Sealant Brown resinous organic fibrous material ~ 20 x 4 x 1 mm	Chrysotile (white asbestos)	
17	J146932-01 - 002 - 017 B00L - Ground Level - LR0014 Covered Area - East - Ceiling Lining - Compressed Cement Sheet Unpainted gold-grey fibre-cement sheet material ~ 13 x 8 x 2 mm	No Asbestos Detected Organic Fibres	
18	J146932-01 - 002 - 018 B00C - Ground Level - CR0013 Office Space - Throughout - Floor Covering - Sheet Vinyl & Adhesive Streaked light grey flexible vinyl material, and associated amber adhesive material ~ 148 x 120 x 2 mm	No Asbestos Detected Synthetic Mineral Fibres	
19	J146932-01 - 002 - 019 B00C - Ground Level - CR0013 Office Space - East & West - Packer - Putty Dirty cream hardened mastic material ~ 30 x 15 x 5 mm	No Asbestos Detected	
20	J146932-01 - 002 - 020 B00C - Ground Level - CR0013 Office Space - Throughout - Ceiling Lining - Sprayed Vermiculite Gold-grey compressed/formed powder, mica vermiculite-type material ~ 40 x 25 x 8 mm	No Asbestos Detected	

SMALLS ROAD PUBLIC SCHOOL 27-02-2017

**Sydney Laboratory
Sample Analysis Results**



Report Date: Monday, 06/03/2017

Our ref: C121445:J146932-01 - 002

Site Location:		Smalls Road Public School, Smalls Road, North Ryde NSW 2113	
Sample ID	Sample Location/Description/Weight or Size	Analysis Result	
21 J146932-01 - 002 - 021	B00C - Ground Level - CR0018 Meeting Room - Throughout - Floor Underlay - Paper Light grey compressed organic fibrous sheet material, and associated amber adhesive material ~ 36 x 35 x 1 mm	No Asbestos Detected Organic Fibres	
22 J146932-01 - 002 - 022	B00C - Ground Level - CR0004 Electrical Room - Various Throughout - Sub Floor Area - Fibre Cement Debris Pink-painted grey fibre-cement sheet material ~ 108 x 85 x 6 mm	Chrysotile (white asbestos) Amosite (brown asbestos)	
23 J146932-01 - 002 - 023	B00C - Ground Level - CR0003 Switchboard Room - Throughout - Floor - Compressed Cement Sheet Unpainted gold-grey fibre-cement sheet material ~ 27 x 17 x 5 mm	No Asbestos Detected Organic Fibres	
24 J146932-01 - 002 - 024	B00C - All Levels - Exterior - Throughout - Infill Panels - Compressed Cement Sheeting Green-painted grey compressed fibre-cement sheet material ~ 30 x 28 x 5 mm	Chrysotile (white asbestos)	
25 J146932-01 - 002 - 025	B00C - Ground Level - Exterior - West - Debris - Fibre Cement Sheeting Yellow and light blue-painted grey compressed fibre-cement sheet material ~ 110 x 82 x 8 mm	Chrysotile (white asbestos) Organic Fibres	
26 J146932-01 - 002 - 026	B00C - Ground Level - Exterior - Northeast - Debris - Fibre Cement Sheeting Bluegrey-painted gold-grey compressed fibre-cement sheet material ~ 110 x 62 x 4 mm	No Asbestos Detected Organic Fibres	
27 J146932-01 - 002 - 027	B00C - Level One - CR1005 Classroom - Throughout - Ceiling Lining - Sprayed Vermiculite Gold-grey compressed/formed powder, mica vermiculite-type material ~ 30 x 15 x 5 mm	No Asbestos Detected	
28 J146932-01 - 002 - 028	B00C - Level One - CR1005 Classroom - East & West - Packer - Putty Grey hardened mastic material ~ 20 x 10 x 5 mm	No Asbestos Detected	
29 J146932-01 - 002 - 029	B00C - Level One - CR1006 Airconditioning Plant Room - Throughout - Floor Covering - Vinyl Tiles & Adhesive A: Light grey brittle vinyl material B: Amber adhesive material and grey compressed powder, quartz screed material attached to sample 029A A: ~ 106 x 92 x 3 mm B: ~ 106 x 92 x <1 mm	A: Chrysotile (white asbestos) B: No Asbestos Detected	
30 J146932-01 - 002 - 030	B00C - Level One - CR1008 Airconditioning Plant Room - Various Throughout - Floor Underlay - Paper Gold-grey compressed organic fibrous sheet material, and associated amber adhesive material ~ 120 x 54 x 1 mm	No Asbestos Detected Organic Fibres	

J146932-01-002_Smalls Road Public School_ASB_270217_MaterialTesting

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Sample Analysis Results

SMALLS ROAD PUBLIC SCHOOL 27-02-2017

Sydney Laboratory
Sample Analysis Results



Report Date: Monday, 06/03/2017

Our ref: C121445:J146932-01 - 002

Site Location:		Smalls Road Public School, Smalls Road, North Ryde NSW 2113	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
31	J146932-01 - 002 - 031	B00G - Ground Level - GR0001 Delivery/Loading Area - Throughout - Floor Covering - Sheet Vinyl & Adhesive Marbled light purple/grey flexible vinyl material only (no distinct adhesive layer present) ~ 145 x 75 x 3 mm	No Asbestos Detected Organic Fibres
32	J146932-01 - 002 - 032	B00G - Ground Level - GR0005 Disabled Toilet - Various Throughout - Wall - Fibre Cement Sheeting Unpainted gold-grey fibre-cement sheet material ~ 18 x 10 x 4 mm	No Asbestos Detected Organic Fibres
33	J146932-01 - 002 - 033	B00G - Ground Level - Exterior - Throughout - Eaves - Fibre Cement Sheeting Greengrey-painted brown-gold fibre-cement sheet material ~ 18 x 10 x 4 mm	No Asbestos Detected Organic Fibres
34	J146932-01 - 002 - 034	B00G - Ground Level - Exterior - Southeast - Debris - Fibre Cement Sheeting Cream and bluegrey-painted grey fibre-cement sheet material ~ 35 x 24 x 5 mm	No Asbestos Detected Organic Fibres

* Shaded row with bolded text indicates sample contains a positive result for asbestos.

SMALLS ROAD PUBLIC SCHOOL 27-02-2017



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CERTIFICATE OF ANALYSIS

162855

Client:

Greencap - NAA Pty Ltd
Level 2, 11 Khartoum Rd
North Ryde
NSW 2113

Attention: Kasinathan Rajaram

Sample log in details:

Your Reference:	C120920 / J146932-02
No. of samples:	1 paint
Date samples received / completed instructions received	03/03/17 / 03/03/17

Analysis Details:

Please refer to the following pages for results, methodology summary and quality control data.
Samples were analysed as received from the client. Results relate specifically to the samples as received.
Results are reported on a dry weight basis for solids and on an as received basis for other matrices.
Please refer to the last page of this report for any comments relating to the results.

Report Details:

Date results requested by: / Issue Date:	9/03/17 / 7/03/17
Date of Preliminary Report:	Not Issued

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Accredited for compliance with ISO/IEC 17025 - Testing **Tests not covered by NATA are denoted with *.**

Results Approved By:



David Springer
General Manager

Envirolab Reference: 162855
Revision No: R 00



Sample Analysis Results

SMALLS ROAD PUBLIC SCHOOL 27-02-2017

Client Reference: C120920 / J146932-02

Lead in Paint		
Our Reference:	UNITS	162855-1
Your Reference	-----	J146932-02-
	-	002-LP-001
Type of sample	-----	Paint
Date prepared	-	06/03/2017
Date analysed	-	06/03/2017
Lead in paint	% w/w	0.2

Envirolab Reference: 162855
Revision No: R 00

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Sample Analysis Results

SMALLS ROAD PUBLIC SCHOOL 27-02-2017

Client Reference: C120920 / J146932-02

Method ID	Methodology Summary
Metals-004	Digestion of Paint chips/scrapings/liquids for Metals determination by ICP-AES/MS and or CV/AAS.

Envirolab Reference: 162855
 Revision No: R 00

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Sample Analysis Results

SMALLS ROAD PUBLIC SCHOOL 27-02-2017

Client Reference: C120920 / J146932-02

QUALITYCONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate results	Spike Sm#	Spike % Recovery
Lead in Paint						Base Duplicate %RPD		
Date prepared	-			06/03/2017	[NT]	[NT]	LCS-1	06/03/2017
Date analysed	-			06/03/2017	[NT]	[NT]	LCS-1	06/03/2017
Lead in paint	% w/w	0.05	Metals-004	<0.05	[NT]	[NT]	LCS-1	89%

Envirolab Reference: 162855
 Revision No: R 00

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Sample Analysis Results

SMALLS ROAD PUBLIC SCHOOL 27-02-2017

Client Reference: C120920 / J146932-02

Report Comments:

Asbestos ID was analysed by Approved Identifier: Not applicable for this job
Asbestos ID was authorised by Approved Signatory: Not applicable for this job

INS: Insufficient sample for this test
NR: Test not required
<: Less than

PQL: Practical Quantitation Limit
RPD: Relative Percent Difference
>: Greater than

NT: Not tested
NA: Test not required
LCS: Laboratory Control Sample

Envirolab Reference: 162855
Revision No: R 00

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SMALLS ROAD PUBLIC SCHOOL 27-02-2017

Client Reference: C120920 / J146932-02

Quality Control Definitions

Blank: This is the component of the analytical signal which is not derived from the sample but from reagents, glassware etc, can be determined by processing solvents and reagents in exactly the same manner as for samples.

Duplicate: This is the complete duplicate analysis of a sample from the process batch. If possible, the sample selected should be one where the analyte concentration is easily measurable.

Matrix Spike: A portion of the sample is spiked with a known concentration of target analyte. The purpose of the matrix spike is to monitor the performance of the analytical method used and to determine whether matrix interferences exist.

LCS (Laboratory Control Sample): This comprises either a standard reference material or a control matrix (such as a blank sand or water) fortified with analytes representative of the analyte class. It is simply a check sample.

Surrogate Spike: Surrogates are known additions to each sample, blank, matrix spike and LCS in a batch, of compounds which are similar to the analyte of interest, however are not expected to be found in real samples.

Laboratory Acceptance Criteria

Duplicate sample and matrix spike recoveries may not be reported on smaller jobs, however, were analysed at a frequency to meet or exceed NEPM requirements. All samples are tested in batches of 20. The duplicate sample RPD and matrix spike recoveries for the batch were within the laboratory acceptance criteria.

Filters, swabs, wipes, tubes and badges will not have duplicate data as the whole sample is generally extracted during sample extraction.

Spikes for Physical and Aggregate Tests are not applicable.

For VOCs in water samples, three vials are required for duplicate or spike analysis.

Duplicates: <5xPQL - any RPD is acceptable; >5xPQL - 0-50% RPD is acceptable.

Matrix Spikes, LCS and Surrogate recoveries: Generally 70-130% for inorganics/metals; 60-140% for organics (+/-50% surrogates) and 10-140% for labile SVOCs (including labile surrogates), ultra trace organics and speciated phenols is acceptable.

In circumstances where no duplicate and/or sample spike has been reported at 1 in 10 and/or 1 in 20 samples respectively, the sample volume submitted was insufficient in order to satisfy laboratory QA/QC protocols.

When samples are received where certain analytes are outside of recommended technical holding times (THTs), the analysis has proceeded. Where analytes are on the verge of breaching THTs, every effort will be made to analyse within the THT or as soon as practicable.

Where sampling dates are not provided, Envirolab are not in a position to comment on the validity of the analysis where recommended technical holding times may have been breached.

Measurement Uncertainty estimates are available for most tests upon request.

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Revision No: R 00

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Asbestos

This assessment was undertaken in accordance with the following documents and within the constraints of the scope of works:

How to Manage and Control Asbestos in the Workplace: Code of Practice (SafeWork Australia, 2016)
NSW Work Health & Safety Regulation 2011

34 representative sample(s) of suspected asbestos-containing material were collected and placed in plastic bags with clip-lock seals. These samples were analysed in Greencap's NATA-accredited laboratory for the presence of asbestos by Polarised Light Microscopy.

Where it was determined that asbestos was present, a risk and priority assessment was conducted in accordance with Greencap's standard Risk Assessment and Priority Ranking System. Refer to section on Priority Rating System for detailed information on this system.

Inaccessible areas that are likely to contain asbestos have been assumed to contain asbestos until further inspection and analysis of samples has been undertaken by an approved analyst.

A strategy of using representative samples of suspected asbestos-containing materials has been used to minimise the number of samples and degree of disturbance. Because of this strategy, findings of the audit should be interpreted such that all visually similar materials in the same vicinity must be assumed to be composed of the same material until proven otherwise.

Suspected and/or confirmed asbestos containing materials were labelled in accordance with the requirements of AS 1319-1994 - Safety Signs for the Occupational Environment during the site inspection. Placement of labels has been based on the judgement of the surveyor taking into account aspects such as the location (e.g. public area or plant room), accessibility and disturbance potential of the items and the longevity of the label. Details of the items that have been labelled are provided in the Asbestos Register.

Synthetic Mineral Fibre (SMF)

Accessible areas where Synthetic Mineral Fibre (SMF) insulation was visually confirmed as being present were noted to give a general indication to the presence of SMF materials throughout the building.

Polychlorinated Biphenyls (PCBs)

Representative light fittings containing capacitors were inspected where safely practicable and details noted for cross-referencing with the ANZECC Identification of PCB-Containing Capacitors - 1997. Where metal capacitors were not listed on the database, these capacitors are noted as suspected to contain polychlorinated biphenyls.

Lead Paint

1 LeadCheck paint swab test was taken of representative painted surfaces to determine the presence of lead within paint. This method can give an instantaneous qualitative result and reproducibly detect lead in paints at concentrations of 0.5% (5,000ppm) and above, and may indicate lead in some paint films as low as 0.2% (2,000ppm). The sampling program was representative of the various types of paints found within the site, concentrating on areas where lead based paints may have been used (Eg. Gloss paints on doors, railings, guttering and downpipes, columns, window and door architraves, skirting boards etc). The objective of lead paint identification in this survey is to highlight the presence of lead-based paints within the building, not to specifically quantify every source of lead-based paint.

Where possible, painted surfaces returning a positive result for lead using the LeadCheck paint swab method were sampled. 1 paint chip samples were collected in clip-lock plastic bags and sent to an external NATA-accredited laboratory for analysis of lead content (represented as a percentage) by ICP-AES methods.

No suspected lead containing dust samples were collected during this inspection.

Ozone Depleting Substances (ODSs)

Representative items of air conditioning and chiller plant suspected of containing ozone-depleting substances (ODSs) were noted and cross referenced with known ozone-depleting gases published by the United Nations Environment Program.

Risk Assessment Factors - Asbestos

The presence of asbestos-containing materials (ACMs) does not necessarily constitute an exposure risk. However, if the ACM is sufficiently disturbed to cause the release of airborne respirable fibres, then an exposure risk may be posed to individuals. The assessment of the exposure risk posed by ACMs assesses (a) the material condition and friability, and (b) the disturbance potential.

Material Condition

The assessment factors for material condition include:

- Evidence of physical deterioration and/or water damage.
- Degree of friability of the ACM.
- Surface treatment, lining or coating (if present).
- Likelihood to sustain damage or deterioration in its current location and state.

Physical Condition and Damage

The condition of the ACM is rated as either being good, fair or poor.

- Good** refers to an ACM that has not been damaged or has not deteriorated
- Fair** refers to an ACM having suffered minor cracking or de-surfacing.
- Poor** describes an ACM which has been damaged or its condition has deteriorated over time.

Friability and Surface Treatment

The degree of friability of ACMs describes the ease of which the material can be crumbled, and hence to release fibres, and takes into account surface treatment.

Friable asbestos

Friable asbestos or ACM is asbestos or ACM in powder form, or able to be crumbled, pulverised, or reduced to a powder by hand pressure when it is dry e.g. sprayed asbestos beam insulation (limpet), pipe lagging.

Non-friable asbestos

also referred to as bonded asbestos, typically comprises asbestos fibres tightly bound in a stable non-asbestos matrix or impregnated with a coating. Examples of non-friable asbestos products include asbestos cement materials (sheeting, pipes etc), asbestos containing vinyl floor tiles, compressed gaskets and electrical backing boards.

Disturbance Potential

In order to assess the disturbance potential, the following factors are considered:

- Requirement for access for either building work or maintenance operations.
- Likelihood and frequency of disturbance of the ACM.
- Accessibility of the ACM.
- Proximity of the ACM to air plenums and direct air stream.
- Quantity and exposed surface areas of ACM.
- Normal use and activity in area, and numbers of persons in vicinity of ACM.

These factors are used to determine (i) the potential for fibre generation, and (ii) the potential for exposure to person/s, as a rating of low, medium or high disturbance potential:

Risk Status

The risk factors described previously are used to rank the asbestos exposure risk posed by the presence of the ACM.

- A low risk rating describes ACMs that pose a low exposure risk to personnel, employees and the general public providing they stay in a stable condition, for example asbestos materials that are in good condition and have low accessibility.
- A medium risk rating applies to ACMs that pose an increased exposure risk to people in the area.
- A high risk rating applies to ACMs that pose a higher exposure risk to personnel or the public in the vicinity of the material due to their condition or disturbance potential.

Priority Actions

The following priority rating system is adopted to assist in the programming and budgeting for the control of asbestos risk identified in the assessment.

Priority 1 (P1)	Action:	Restrict Access to Area & Organise Abatement Works as soon as practicable & Manage any remaining materials as part of an AMP
------------------------	----------------	---

Area has ACMs, which are either damaged or are being exposed via continual disturbance. Due to these conditions, there is an increased potential for exposure and/or transfer of the material to other locations with continued unrestricted use of the area. Representative asbestos fibre monitoring should be conducted in the area during normal building operation where recommended. Prompt abatement of the asbestos hazard is recommended.

As an interim, restrict access.

Priority 2 (P2)	Action:	Organise Remedial Works as soon as practicable & Manage any remaining materials as part of an AMP
------------------------	----------------	--

Area has ACMs with a potential for disturbance due to the following conditions:

1. Material has been disturbed or damaged and its current condition, while not posing an immediate hazard, is unstable.
2. The material is accessible and when disturbed, can present a short-term exposure risk.
3. Demolition, renovation, refurbishment, maintenance, modification or new installations, involving air-handling systems, ceilings, lighting, fire safety systems or floor layout.

Appropriate abatement measures should be taken as soon as practicable. A negligible exposure risk exists if materials remain under the control of an Asbestos Management Plan (AMP).

Priority 3 (P3)	Action:	No Short-Term Remedial Works Required Review periodically and Manage as part of an AMP
------------------------	----------------	---

Area has ACMs, where:

1. The condition of friable ACMs is currently stable and has low potential of being disturbed.
2. The ACM is currently in a non-friable form, may have slight damage, but does not present an exposure risk unless cut, drilled, sanded or otherwise abraded.

This presents a low risk of exposure where the materials are left undisturbed under the control of an Asbestos Management Plan (AMP). Defer any major action unless materials are to be disturbed as a result of maintenance, refurbishment or demolition operations.

Priority 4 (P4)	Action:	No Short-Term Remedial Works Required Review periodically and Manage as part of an AMP
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Area has ACMs in a non-friable form and in good condition. It is unlikely that the material can be disturbed under normal circumstances and can be safely subjected to normal traffic. Even if it were subjected to minor disturbance the material poses a negligible health risk. These materials should be maintained in good condition and their condition monitored during subsequent reviews. As with any asbestos materials, these materials must be removed prior to renovations that may impact on the materials.

The Occupational Health and Safety Regulations of most Australian states refer to a Code of Practice for guidance on identification and management of asbestos materials (ACMs) in workplaces. The requirements are summarised below.

Asbestos Management Plan (AMP)

An AMP should be developed for the site as per the Code of Practice. The AMP should be a broad ranging document detailing the following information:

- The site's asbestos material register.
- Responsibilities for relevant persons in the management of ACMs.
- Mechanisms for communicating the location, type and condition of ACMs, the risks posed by these and the control measures adopted to minimise these risks.
- Training arrangements for workers and contractors.
- A Procedure for reviewing and updating the AMP and the register.
- Air Monitoring and clearance inspection arrangements.
- Timetable for action to review risk assessments and undertake asbestos management activities.
- Records of any maintenance or service work conducted on ACMs, including clearance certificates for removed items.

Updates to Register, AMP and Risk Assessments

The asbestos register and the AMP should be reviewed (via visual inspection by a competent person) and updated at least every 5 years or earlier where a risk assessment indicates the need for a re-assessment or if any ACMs have been removed or updated as per the requirements of the Code of Practice.

Risk assessments should be reviewed regularly and as specified by the Code of Practice, particularly when there is evidence that the risk assessment is no longer valid, control measures are shown to be ineffective or there is a significant change planned for the workplace or work practices or procedures relevant to the risk assessment; or there is a change in ACM condition or ACMs have since been enclosed, encapsulated or removed.

Labelling

All confirmed or presumed ACMs (or their enclosures) should be labelled to identify the material as asbestos-containing or presumed asbestos-containing and to warn that the items should not be disturbed as per the requirements of the Code of Practice.

Training

Staff and site personnel must be provided with Asbestos Awareness training in accordance with the Code of Practice. Training should inform staff how to work safely alongside asbestos by instructing them of:

1. The health risks associated with asbestos.
2. Their roles and responsibilities under the AMP.
3. Procedures for managing asbestos on-site.
4. The correct use of control measures and safe work methods to minimise the risks from asbestos.

Refurbishment / Demolition Requirements

This audit is limited by the Scope of Works and Methodology outlined within this report.

Generally, a new audit or revised audit is required prior to any planned refurbishment, alteration, demotion or upgrade works that may disturb ACMs at the site in accordance with Australia Standard AS 2601: The Demolition of Structures and Demolition Work Code of Practice(Safe Work Australia, July 2015).

Removal of Asbestos Materials

Any works involving the removal of ACMs should be undertaken by a Licensed Asbestos Removal Contractor (LARC). In addition, an appropriately qualified independent asbestos consultant / occupational hygienist should undertake asbestos fibre air monitoring during/after works, and issue a Clearance Certificate to validate the works have been undertaken safely.

All works should be conducted in accordance with legislative requirements and following the requirements of the document 'How to Safely Remove Asbestos: Code of Practice (SafeWork Australia, 2016)'.

The Occupational Health and Safety Regulations of most Australian states have requirements for the identification and control of risks within workplaces. These broad requirements extends to the hazardous materials that may be present within the workplace. The requirements for management of hazardous materials are summarised below

Synthetic Mineral Fibre (SMF)

Synthetic Mineral Fibre (SMF) is a man-made insulation material used extensively in industrial, commercial and residential sites as fire rating, reinforcement in construction materials and as acoustic and thermal insulators. Types of SMF materials include fibreglass, rockwool, ceramic fibres and continuous glass filaments.

There are two basic forms of Synthetic Mineral Fibre (SMF) insulation, bonded and un-bonded.

- Bonded SMF is where adhesives, binders or cements have been applied to the SMF before delivery and the SMF product has a specific shape.
- Un-bonded SMF has no adhesives, binders or cements and the SMF is loose material packed into a package.

Exposure to SMF can result in short-term skin, eye and respiratory irritation. SMF is also classified as a possible human carcinogen with a possible increase in risk in lung cancer from long-term exposure.

The use of and the safe removal of SMF materials should be conducted in accordance with the National Code of Practice for the safe use of Synthetic Mineral Fibres [NOHSC: 2006 (1990)].

Polychlorinated Biphenyls (PCBs)

Polychlorinated Biphenyls (PCBs) are a toxic organochlorine used as insulating fluids in electrical equipment such as transformers, capacitors and fluorescent light ballasts that were largely banned from importation in Australia in the 1970s.

PCBs are listed as a probable human carcinogen and should be managed in accordance with the ANZECC Polychlorinated Biphenyls Management Plan, 2003. The handling and disposal of PCBs must be performed in accordance with applicable state and commonwealth environmental protection laws as scheduled PCB waste.

The following Personal Protective Equipment (PPE) should be worn when handling items containing or suspected to contain PCBs - nitrile gloves, eye protection, and disposable overalls. The PPE should be worn when removing capacitors from light fittings in case PCBs leak from the capacitor housing.

Lead Paint

Lead paint, as defined by the Australian Standard "Guidelines for the Management of Lead Based Paint, Ministry of Health, 2013", is that which contains in excess of 1% Lead by weight.

Lead carbonate (white lead) was once the main white pigment in paints for houses and public buildings. Paint with lead pigment was manufactured up until the late 1960's, and in 1969 the National Health and Medical Research Council's Uniform Paint Standard was amended to restrict lead content in domestic paint.

Lead in any form is toxic to humans when ingested or inhaled, with repeated transmission of particles cumulating in lead poisoning. Lead paint is assessed based on two potential routes of exposure. Firstly by the likelihood of inhalation or ingestion by people working in the vicinity of the paint and secondly by the condition of the paint. Paint that is flaking or in poor condition is more likely to be ingested than paint that is in a good, stable condition.

Any work relating to lead paint should be conducted in accordance with the 'National Code of Practice for the Control and Safe Use of Inorganic Lead at Work [NOHSC: 2015 (1994)]'.

Lead in Dust

Lead is ubiquitous in the urban environment, resulting from industrial processes, lead containing paint and as a by-product from the combustion of leaded petrol and other sources. Lead can accumulate as a constituent of settled dust, particularly in areas not frequently cleaned (such as ceiling spaces, plant rooms, etc) in older buildings.

There is currently no specific criteria for 'lead in dust' in Australia, however a criteria for lead in soil in residential settings of 300mg/kg is established. The use of this criteria for lead in dust is supported by a number of government agencies and papers, including the WA Department of Health 'Report on Lead Dust Monitoring in residences undertaken in Esperance Between 1 July and 8 August 2007' (December 2007), the NSW EPA document 'Managing Lead Contamination in Home Maintenance, Renovation and Demolition Practices: A Guide for Councils' (February 2003) and the EnHealth document 'Health-based Soil Investigation Levels' (March 2001).

Settled dust in ceilings, etc. is generally more finely divided than soils, and the disturbance or removal of dust with elevated lead content has the potential to exceed exposure standards for inspirable dust and lead.

Prior to undertaking any removal work, the risk for potential exposure must be assessed and consideration to conducting health surveillance and biological monitoring should be given. Since it is difficult to use engineering controls to control airborne dust levels for some dust removal work situations (e.g. enclosed ceiling spaces), there is a greater reliance on personal respiratory protection to provide a safe working environment for the workers carrying out this task. Hence, any workers undertaking such tasks should have adequate training in correct work procedures, including the selection, use and maintenance of personal protective equipment and good personal hygiene practices.

Ozone Depleting Substances (ODSs)

Ozone Depleting Substances (ODSs) are those substances which deplete the earth's ozone layer and have been widely used in a range of commercial and industrial applications. All bulk imports of these substances (except HCFCs and methyl bromide) are banned into Australia under an international agreement known as the Montreal Protocol.

Hydrochlorofluorocarbons (HCFC) are refrigerants of low ozone depleting potential that are commonly used in air-conditioning plant, chillers and condensers. HCFCs are subject to Australian Government controls on import and manufacture as part of a phase out quota system in accordance with the Montreal Protocol and the Commonwealth Ozone Protection & Synthetic Greenhouse Gas Management Act 1989. Imports of these substances will be fully banned by 2020 with only very limited supplies then available until 2030 to service remaining HCFC-dependant equipment.

Maintenance contractors working with these gases should have procedures in place to safely work with, store, handle and dispose of materials correctly.

Statement Of Limitations

This report has been prepared in accordance with the agreement between Conrad Gargett Ancher Mortlock Woolley and Greencap.

Within the limitations of the agreed upon scope of services, this work has been undertaken and performed in a professional manner, in accordance with generally accepted practices, using a degree of skill and care ordinarily exercised by members of its profession and consulting practice. No other warranty, expressed or implied, is made.

This report is solely for the use of Conrad Gargett Ancher Mortlock Woolley and any reliance on this report by third parties shall be at such party's sole risk and may not contain sufficient information for purposes of other parties or for other uses. This report shall only be presented in full and may not be used to support any other objective than those set out in the report, except where written approval with comments are provided by Greencap.

This report relates only to the identification of asbestos containing materials used in the construction of the building and does not include the identification of dangerous goods or hazardous substances in the form of chemicals used, stored or manufactured within the building or plant.

The following should also be noted:

While the survey has attempted to locate the asbestos containing materials within the site it should be noted that the review was a visual inspection and a limited sampling program was conducted and/or the analysis results of the previous report were used. Representative samples of suspect asbestos materials were collected for analysis. Other asbestos materials of similar appearance are assumed to have a similar content.

Not all suspected asbestos materials were sampled. Only those asbestos materials that were physically accessible could be located and identified. Therefore it is possible that asbestos materials, which may be concealed within inaccessible areas/voids, may not have been located during the audit. Such inaccessible areas fall into a number of categories.

- (a) Locations behind locked doors;
- (b) Inset ceilings or wall cavities;
- (c) Those areas accessible only by dismantling equipment or performing minor localised demolition works;
- (d) Service shafts, ducts etc., concealed within the building structure;
- (e) Energised services, gas, electrical, pressurised vessel and chemical lines;
- (f) Voids or internal areas of machinery, plant, equipment, air-conditioning ducts etc.;
- (g) Totally inaccessible areas such as voids and cavities created and intimately concealed within the building structure. These voids are only accessible during major demolition works;
- (h) Height restricted areas
- (i) Areas deemed unsafe or hazardous at time of audit.

In addition to areas that were not accessible, the possible presence of hazardous building materials may not have been assessed because it was not considered practicable as:

1. It would require unnecessary dismantling of equipment; and/or
2. It was considered disruptive to the normal operations of the building; and/or
3. It may have caused unnecessary damage to equipment, furnishings or surfaces; and/or
4. The hazardous material was not considered to represent a significant exposure risk; and
5. The time taken to determine the presence of the hazardous building material was considered prohibitive.

Only minor destructive auditing and sampling techniques were employed to gain access to those areas documented in the Hazardous Materials Register. Consequently, without substantial demolition of the building, it is not possible to guarantee that every source of hazardous material has been detected.

During the course of normal site works care should be exercised when entering any previously inaccessible areas or areas mentioned above and it is imperative that work cease pending further sampling if materials suspected of containing asbestos or unknown materials are encountered. Therefore during any refurbishment or demolition works, further investigations and assessment may be required should any suspect material be observed in previously inaccessible areas or areas not fully inspected previously, i.e. carpeted floors.

This report is not intended to be used for the purposes of tendering, programming of works, refurbishment works or demolition works unless used in conjunction with a specification detailing the extent of the works. To ensure its contextual integrity, the report must be read in its entirety and should not be copied, distributed or referred to in part only.