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COMPLIANCE ASBESTOS RE-INSPECTION AND RISK ASSESSMENT

NOVEMBER 202

Report Reference:

J033441

Client:

C126956 CQ University Australia

Address:

MACKAY CITY CAMPUS_Block A Sydney Street Sydney Street MACKAY QLD 4740

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Document Control

Document Qu	uality Management Details										
Report Name:	Compliance Asbestos Re-Inspection and Risk Assessment										
Site Details:	MACKAY CITY CAMPUS_Block A Sydney St	reet, Sydney Street, MACKAY QLD									
Project Number:	J033441 V1										
Client Name:	C126956 CQ University Australia										
Signatures:	Prepared By:	Reviewed and Authorised By:									
	Daniel Tuckett	Pawel Olszewski									
	an	doese									
	Consultant QLD LAA001461 29 Nov 2021	Senior Consultant NSW LAA001157 10 Dec 2021									



Glossary of Terms / Acronyms

AC Asbestos Cement

ACM Asbestos-containing Material

Asbestos Insulation Board (AIB) Low Density Board (LDB)

Assumed Item status is based on a visual assessment

Class A Unrestricted Licensed Removalist

Can remove any amount or quantity of friable, non–friable asbestos and

asbestos-containing dust

Class B Restricted Licensed Removalist

Can remove any amount or quantity of non-friable asbestos and any amount of

asbestos-containing dust associated with the removal of non-friable asbestos

Controlled Conditions Use of PPE, RPE & Appropriate Controls

Friable Asbestos ACM in powder form, or able to be crumbled, pulverised, or reduced to a powder

by hand pressure when it is dry

Fully Controlled Conditions Within an Enclosure Under Negative Pressure

LAA Licenced Asbestos Assessor

LARC Licenced Asbestos Removal Contractor

Non–Friable Asbestos

ACM in a bonded matrix that when dry may not be crumbled, pulverised or

reduced to powder by hand pressure.

ODS Ozone Depleting Substance

PCB Polychlorinated Biphenyls

Strongly Assumed Item is similar in appearance to another already sampled item and therefore its

item status

SMF Synthetic Mineral Fibre



Introduction

This report presents the findings of a Compliance Asbestos Re-Inspection and Risk Assessment conducted for C126956 CQ University Australia of the site MACKAY CITY CAMPUS_Block A Sydney Street, Sydney Street, MACKAY QLD. The site Compliance Asbestos Re-Inspection and Risk Assessment was commenced by Daniel Tuckett on 9 Nov 2021

This report is a re-inspection of the most recent report conducted by SLR Global Environmental Solutions (Ref: 622.10968.00000/0080-R01-V01-ASR-Building 3).

The objective of the assessment was to identify and assess the risks associated with the suspected Asbestos materials at the site and update the Asbestos Register.

This report was performed in accordance with:

- Work Health and Safety Regulation 2011 (Qld)
- How to manage and control asbestos in the workplace Code of Practice, WorkSafe Qld, 2021

Scope of Works

The scope of works for this project was as follows:

- Asbestos Re-inspections accross 8 Campus's Bundaberg Emerald & Clermont Gladstone City Gladstone Marina Macky City Macky Ooralea Rockhampton City Rockhampton North
- Inspect representative and accessible areas of the site to identify Asbestos materials.
- Identify the likelihood of Asbestos in inaccessible areas.
- Identify the types of Asbestos material, their location, friability, extent, condition and disturbance potential.
- Assess the risks posed by the Asbestos materials.
- Collect samples of suspected Asbestos materials.
- 1 Take photographs of suspected Asbestos materials.
- Compile an Asbestos Register for the site.
- Recommend control measures and actions necessary to manage any Asbestos material related risks.

Refer to *Methodology* section of report for full details.



Site Description

The site consists of 1 building/s.

Building Reference	Building 003
Building Description	Library, Classrooms & Cafeteria
Construction Type	Concrete, metal, fibre cement
Est. Building Construction Date	1979
Number of Levels	5
Est. Total Area Surveyed (m ²)	3000



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 Asbestos Materials Register.

Arco		Number of Items by Risk Rating									
Area	High	Medium	Low	Very Low							
Building 003 - 2nd Floor	0	0	0	1							
Building 003 - 3rd Floor	0	0	0	1							
Building 003 - 4th Floor	0	0	0	2							
Building 003 - Ground Floor	0	0	0	1							
TOTAL	0	0	0	5							



Site Asbestos Control Priority Profile

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

Arco		Number of Items by Priority Risk Rating									
Area	P1	P2	P3	P4							
Building 003 - 2nd Floor	0	0	0	1							
Building 003 - 3rd Floor	0	0	0	1							
Building 003 - 4th Floor	0	0	0	2							
Building 003 - Ground Floor	0	0	0	1							
TOTAL	0	0	0	5							



Summary of Identified Items

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

Duilding Loyal	Asbe	estos
Building Level	Friable	Non Friable
Building 003 - 1st Floor	No	No
Building 003 - 2nd Floor	No	YES
Building 003 - 3rd Floor	No	YES
Building 003 - 4th Floor	No	YES
Building 003 - Ground Floor	No	YES



Items Requiring Remediation

The following items were found to be either damaged or in a condition which require control measures to reduce the risk of exposure to asbestos fibres.

ľ	tem No.	Hazard Type	Item Location and Description	Recommendations
		At the tim	e of the site inspection no items were identified th	at required immediate remediation

Refer to *Recommendations* section of this report for further Asbestos Materials management details.



Recommendations

Greencap Brisbane can assist with the implementation of any of the below recommendations:

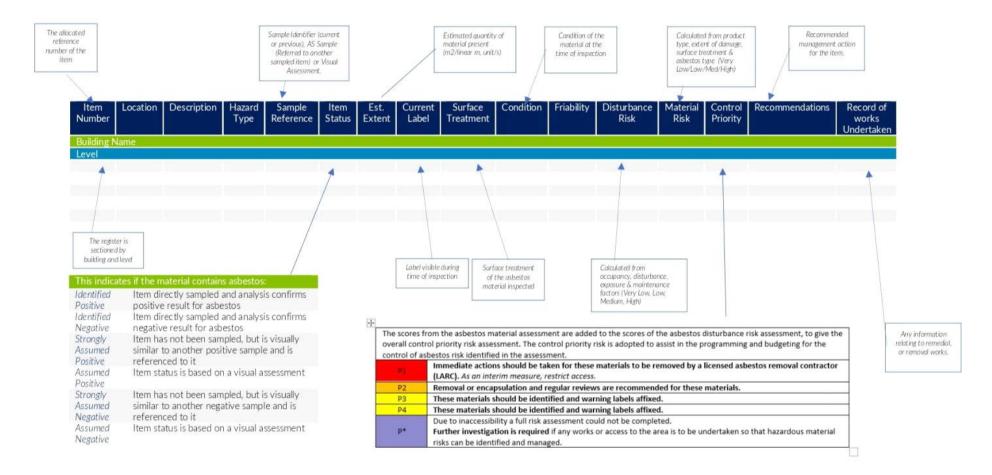
- In-situ Asbestos-containing materials must be labelled appropriately to warn of the dangers of disturbing these materials, in accordance with the requirements of relevant Legislation and Codes of Practice.
- Areas Not Accessed highlighted in this report must be assumed to contain asbestos materials. Appropriate management planning should be implemented 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 asbestos materials can be confirmed.
- Develop or update the Asbestos Management Plan (AMP) to manage the risks associated with remaining in-situ asbestos containing materials located at the site and ensure compliance with relevant Legislation, Codes of Practice and Australian Standards. *Greencap can assist with preparation and review of AMP with practical control measures for asbestos materials and clearly assigned responsibilities.*
- Prior to demolition or refurbishment works, engage a competent person to undertake a destructive asbestos materials inspection of the premises as per relevant Legislation, Codes of Practice and Australian Standards.
- Provide Asbestos Awareness training to staff and site personnel to inform them of how to work safely alongside asbestos in accordance with the requirements of relevant Legislation and Codes of Practice. *Greencap offers a variety of onsite and online asbestos training options https://www.greencap.com.au/training/muddy-boots-asbestos-training*
- Consult with staff and health and safety representatives representatives on the findings of this risk assessment and this report must be made available upon request, in accordance with the requirements of relevant Legislation and Codes of Practice
- Schedule minimum five yearly periodic reinspection by a competent person of the identified and assumed asbestos-containing materials to confirm the risk assessment in accordance with relevant Legislation and Codes of Practice.
- Should removal/remediation of asbestos items occur it must be conducted by appropriate trained an appropriately licensed asbestos removal contractor under appropriate controlled conditions.
- Asbestos-related work activities including maintenance plus unusual and infrequent activities such as emergency activities must be undertaken by appropriately trained personnel using safe work procedures in accordance with relevant Legislation and Codes of Practice.



How to use:



Greencap Compliance Asbestos Reinspection Register





Compliance Asbestos Reinspection and Risk Assessment

MACKAY CITY CAMPUS_BLOCK A SYDNEY STREET, SYDNEY STREET, MACKAY QLD, $4740\,$

29 Nov 2021: C126956 CQ University Australia : CQ University Asbestos Re-inspections Nov 2021 / J033441 V1 MCC_Building 3

Asbestos Materials Register

MACKAY CITY CAMPUS_Block A Sydney Street, Sydney Street, MACKAY QLD, 4740

In Line with Asbestos regulations Greencap recommends this register is reviewed every 5 years at a minimum.

Item No	Location / Description	Hazard Type	Sample No.	Item Status	Est. Extent	Current Label	Condition	Friability	Disturbance Risk	Material Risk	Control Priority	Recommended Action	Record of Works
1	Building 003 - Ground Floor - External,	South eleva	tion, central section of bu	ıilding									
	Drain trap surround -Moulded cement	Asbestos	620.10993.0000/A19 {AO000079}	Identified, Positive	>1m	No	Good Condition	Non- friable	Very Low	Very Low	P4	Manage In Situ	
14	Building 003 - Ground Floor - External,	West elevat	ion -East end, upper secti	on	·	!	!	Į.	ļ.		·Į	-	
	Wall-Fibre cement sheet	Asbestos	5-910 (TPS000218)	Identified, Negative	-	-	-	-	-	-	-	No further action required	
26	Building 003 - Ground Floor - External,	Southwest c	orner		•	•	•	•	•				
	Telstra pit -Moulded cement	Asbestos	620.10993.0000/A20 {TPS000230}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
27	Building 003 - Ground Floor - External,	Vertical -Adj	G.90		•	•	•	•		•			
	Expansion joint -Bituminous material	Asbestos	620.10993.0000/A21 {TPS000231}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
9	Building 003 - Ground Floor - Room, G.0	1, Above sus	pended ceiling										
	Ceiling -Spray coating	Asbestos	620.10993.0000/A4 {TPS000213}	Identified, Negative	-	-	-	-	-	-	-	No further action required	



Nov 2021 / J033441 V1 MCC_Building 3

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Audit Date 09 Nov 2021

Item No	Location / Description	Hazard Type	Sample No.	Item Status	Est. Extent	Current Label	Condition	Friability	Disturbance Risk	Material Risk	Control Priority	Recommended Action	Record of Works
11	Building 003 -Ground Floor -Service Voi	d, G.18, Abo	ve doorway -void betwe	en toilets	-	-	-	-	-	-	-		
	Infill panel -Fibre cement sheet	Asbestos	620.10993.0000/A10 {TPS000215}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
10	Building 003 - Ground Floor - Female Bathroom, G.21, Throughout												
	Ceiling -Sprayed coating	Asbestos	5-900 {TPS000214}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
12	Building 003 - Ground Floor - Cold Room	, G.27, Verti	cal		•	•	•	•		•			
	Expansion joint -Bituminous material	Asbestos	620.10993.0000/A6 {TPS000216}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
13	Building 003 - Ground Floor - Room, G.33	3, Boxing -Sc	outh elevation			•	•	•		•			
	Wall -Fibre cement sheet	Asbestos	620.10993.0000/A1 {TPS000217}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
15	Building 003 -1st Floor -Room, 1.22, Throughout												
	Ceiling -Sprayed coating	Asbestos	620.10993.0000/A12 {TPS000219}	Identified, Negative	-	-	-	-	-	-	-	No further action required	



Item No	Location / Description	Hazard Type	Sample No.	Item Status	Est. Extent	Current Label	Condition	Friability	Disturbance Risk	Material Risk	Control Priority	Recommended Action	Record of Works
16	16 Building 003 - 2nd Floor - Female Bathroom, 2.22, Throughout												
	Ceiling -Sprayed coating	Asbestos	620.10993.0000/A14 {TPS000220}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
2	Building 003 -2nd Floor -Female Bathro	om, 2.22, Ce	entral				!	•	!		!		
	Toilet partitions -Fibre cement sheet	Asbestos	620.10993.0000/A13 {AO000080}	Identified, Positive	16m	No	Good Condition	Non- friable	Very Low	Very Low	P4	Manage In Situ	
17	Building 003 -3rd Floor -Room, 3.11, Th	roughout			•								
	Ceiling -Sprayed Coating	Asbestos	5-901 {TPS000221}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
18	Building 003 -3rd Floor -Room, 3.15, All	elevations	-internal & external		1				!			•	
	Walls -Fibre cement sheet	Asbestos	620.10993.0000/A18 {TPS000222}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
19	Building 003 -3rd Floor -Room, 3.16, All elevations -internal & external												
	Walls -Fibre cement sheet	Asbestos	620.10993.0000/A18 {TPS000223}	Identified, Negative	-	-	-	-	-	-	-	No further action required	



Item No	Location / Description	Hazard Type	Sample No.	Item Status	Est. Extent	Current Label	Condition	Friability	Disturbance Risk	Material Risk	Control Priority	Recommended Action	Record of Works
20	Building 003 -3rd Floor -Room, 3.17, Al	lelevations	-internal & external		-	-	-	-		-			
	Walls -Fibre cement sheet	Asbestos	620.10993.0000/A18 {TPS000224}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
21	Building 003 -3rd Floor -Room, 3.22, Th	roughout			<u> </u>	!	<u>I</u>		ļ		<u> </u>	L	
	Ceiling -Sprayed coating	Asbestos	620.10993.0000/A17 {TPS000225}	ldentified, Negative	-	-	-	-	-	-	-	No further action required	
3	Building 003 -3rd Floor -Female Bathroom, 3.22, Central												
	Toilet partitions -Fibre cement	Asbestos	5-902 {AO000081}	Identified, Positive	6m²	No	Good Condition	Non- friable	Very Low	Very Low	P4	Manage In Situ	
22	Building 003 -3rd Floor -Hallway, Adj 3.	29, Either sic	le of hallway				l		ı			L	
	Walls -Fibre cement sheet	Asbestos	5-903 {TPS000226}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
23	Building 003 -4th Floor -Solar Regulato	r Room, Gat	tic cover			I	I.		1	I	<u> </u>	L	
	Underside ceiling -Bituminous material	Asbestos	5-904 (TPS000227)	Identified, Negative	-	-	-	-	-	-	-	No further action required	



Item No	Location / Description	Hazard Type	Sample No.	Item Status	Est. Extent	Current Label	Condition	Friability	Disturbance Risk	Material Risk	Control Priority	Recommended Action	Record of Works
24	Building 003 -4th Floor -Roof Access, P	ink-Orange o	olour -West eleva	tion								•	
	Floor -Bituminous material	Asbestos	5-907 {TPS000228}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
25	Building 003 -4th Floor -Roof Access, G	reen pipewo	ork -Storage tank		!	Į.	Į.	ļ.	!		!	-	
	Pipework -Insulation	Asbestos	5-908 {TPS000229}	ldentified, Negative	-	-	-	-	-	-	-	No further action required	
4	Building 003 -4th Floor -Lift Motor Roon	n, Through	out		•	•	•						
	Ceiling -Textured coating	Asbestos	AO000082	Identified, Negative	-	-	-	-	-	-	-	No further action required	
5	Building 003 -4th Floor -Lift Motor Roon	n, Inaccess	ible				•						
	Lift motor -Brake pads	Asbestos	Visual	Assumed, Positive	Inaccessible	No	Unknown	Unknown	-	-	Р*	Conduct Further Investigations/Sampling Prior to Disturbance	
6	Building 003 -4th Floor -Lift Motor Roon	n, Top of sta	airs										
	Fire door -2010 Plate	Asbestos	Visual	Assumed, Negative	-	-	-	-	-	-	-	No further action required	



Item No	Location / Description	Hazard Type	Sample No.	Item Status	Est. Extent	Current Label	Condition	Friability	Disturbance Risk	Material Risk	Control Priority	Recommended Action	Record of Works
7	Building 003 -4th Floor -Roof Access, W	est section,	adj AC Units										
	Floor lining -Mastic	Asbestos	5-905 {AO000083}	Identified, Positive	30m	No	Good Condition	Non- friable	Very Low	Very Low	P4	Manage In Situ	
8	Building 003 -4th Floor -Roof Access, W	est section,	adj AC Units										
	Drain pipe -Mastic	Asbestos	5-906 {AO000084}	Identified, Positive	>1m²	No	Good Condition	Non- friable	Very Low	Very Low	P4	Manage In Situ	



Areas not Accessed

It is noted that hazardous materials may be contained within or behind those areas identified in the below table. Caution should be exercised when accessing these areas, particularly in relation to potential disturbance of the building fabric or concealed spaces.

Area Not Accessed	Comments
Building 003, 4th Floor, Lift Motor Room, Central, Lift motor - Brake pads	Live mechanism

The following areas were either partially accessed with representative areas inspected or were considered outside the scope of works and not accessed. Caution should be exercised when accessing these areas, particularly in relation to potential disturbance of the building fabric or concealed spaces.

Building 003		
ITEM	NOT ACCESSED	COMMENT
Air Conditioning Re-Heat Boxes	AII	Live electrics
Areas Where No Asbestos Was Previously Identified	AII	Outside scope
Behind Ceramic Wall Tiles and Wall Cladding	AII	Outside scope
Beneath & Within Floor Slabs and Footings	AII	Outside scope
Beneath Floor Coverings	All	Outside scope
Ceiling Spaces	AII	Outside scope
Construction/Expansion Joints	AII	Outside scope
Culverts, Floor Trenches & Tunnels	AII	Outside scope
Electrical Switchboards, Fuse Boards, Meter Boards and Distribution Boards	AII	Live electrics
Fire Door Cores & Fire Rated Door Frames	All	Seal intact
Gaskets, Mastics & Sealants to Pipework, Ductwork, Mechanical Equipment	AII	Live mechanism
Height Restricted Areas	AII	Above 2.7m
Inside Mechanical Equipment	AII	Live mechanism
Internal & External Areas of the Building (s) not Considered Within the Scope of Works	AII	Outside scope
Lift Shaft, Landing Doors, Cabin Fittings and Doors to All Levels	AII	Outside scope
Partition Wall Cavities	All	Outside scope
Penetrations / Behind Fire Seals	AII	Seal intact
Roof	AII	Roof area access
Subterranean Areas, i.e., Below Ground Surface Level	All	Outside scope
Wall Cavities	All	Outside scope
Waterproof Membranes and Sealants	AII	Seal intact



Register Item Details

Location	Building 003 - Ground Floor - External - Drain trap surround - Moulded cement - South elevation, central section of building					
Hazard Type	Asbestos	Material Assessment		Disturbance Assess	ment	
Friability	Non-friable	Product Type	1	Occupancy	1	
Sample No.	620.10993.0000/A19 {AO000079}	Extent of damage	0	Disturbance	0	
Result	Desitive Chrysotile	Surface Treatment	1	Exposure	0	
Result	Positive Chrysotile	Asbestos Type	1	Maintenance	0	
Item Number	1	Material Score	3	Disturbance Score	1	
	1	Priority Score	4	Very Low		



No Additional Photographic Evidence Available

Location	Building 003 - 2nd Floor - Female Bathroom - Toilet partitions - Fibre cement sheet - Central							
Hazard Type	Asbestos	Material Assessm	ent	Disturbance Assess	ment			
Friability	Non-friable	Product Type	1	Occupancy	1			
Sample No.	620.10993.0000/A13 {AO000080}	Extent of damage	0	Disturbance	1			
Result	Desitive Chrysotile	Surface Treatment	1	Exposure	1			
Result	Positive Chrysotile	Asbestos Type	1	Maintenance	0			
Item Number	2	Material Score	3	Disturbance Score	3			
	2	Priority Score	6	Very Low				
	No Additional Dhatagraphic Evidance Available							



No Additional Photographic Evidence Available

Building 003 - 3rd Floor - Female Bathroom - Toilet partitions - Fibre cement - Central					
Asbestos	Material Assessment		Disturbance Assessmer		
Non-friable	Product Type	1	Occupancy	0	
5-902 {AO000081}	Extent of damage	0	Disturbance	1	
Positivo Chrysotilo	Surface Treatment	1	Exposure	0	
Positive cili ysotile	Asbestos Type	Type 1 Maintenance		0	
2	Material Score	3	Disturbance Score	1	
3	Priority Score	4	Very Low		
	Asbestos Non-friable	Asbestos Material Assessm Non-friable Product Type 5-902 {A0000081} Extent of damage Positive Chrysotile Surface Treatment Asbestos Type Material Score	Asbestos Material Assessment	Asbestos Material Assessment Disturbance Assessivation Non-friable Product Type 1 Occupancy 5-902 {A0000081} Extent of damage 0 Disturbance Positive Chrysotile Surface Treatment 1 Exposure Asbestos Type 1 Maintenance Material Score 3 Disturbance Score	



No Additional Photographic Evidence Available

Location Building 003 - 4th Floor - Roof Access - Floor lining - Mastic - West section, adj AC Units								
Hazard Type	Asbestos	Material Assessment		Disturbance Assessi	ment			
Friability	Non-friable	Product Type	1	Occupancy	0			
Sample No.	5-905 (AO000083)	Extent of damage	0	Disturbance	0			
Result	Desitive Chrysotile	Surface Treatment	0	Exposure	0			
Result	Positive Chrysotile	Asbestos Type	1	Maintenance	0			
Item Number	Item Number		2	Disturbance Score	0			
	I	Priority Score	2	Very Low				
	ALALINI IDI. ILELI A. ILLI							



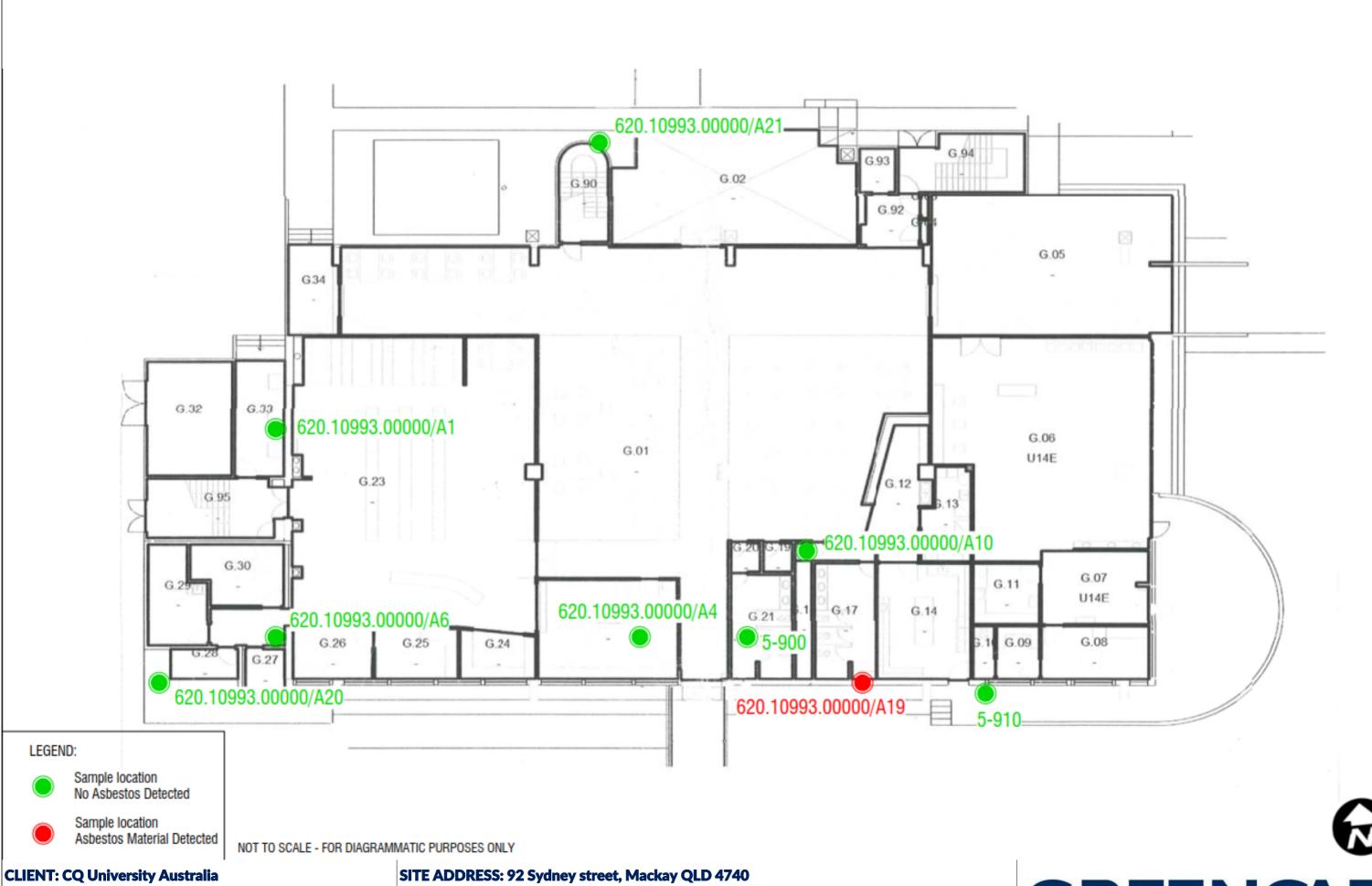
No Additional Photographic Evidence Available

Location	Building 003 - 4th Floor - Roof Access - Drain pipe - Mastic - West section, adj AC Units					
Hazard Type	Asbestos	Material Assessment		Disturbance Assess	ment	
Friability	Non-friable	Product Type	1	Occupancy	0	
Sample No.	5-906 (AO000084)	Extent of damage	0	Disturbance	0	
Result	Positive Chrysotile	Surface Treatment	0	Exposure	0	
Result	Positive cili ysotile	Asbestos Type 1 N		Maintenance	0	
Item Number	0	Material Score	2	Disturbance Score	0	
	8	Priority Score	2	Very Low		



No Additional Photographic Evidence Available





CLIENT No.: C126956

SURVEYOR: Daniel Tuckett

JOB No.: J033441

DRAWN BY: Daniel Tuckett

AREA: Building 3 - Ground Level

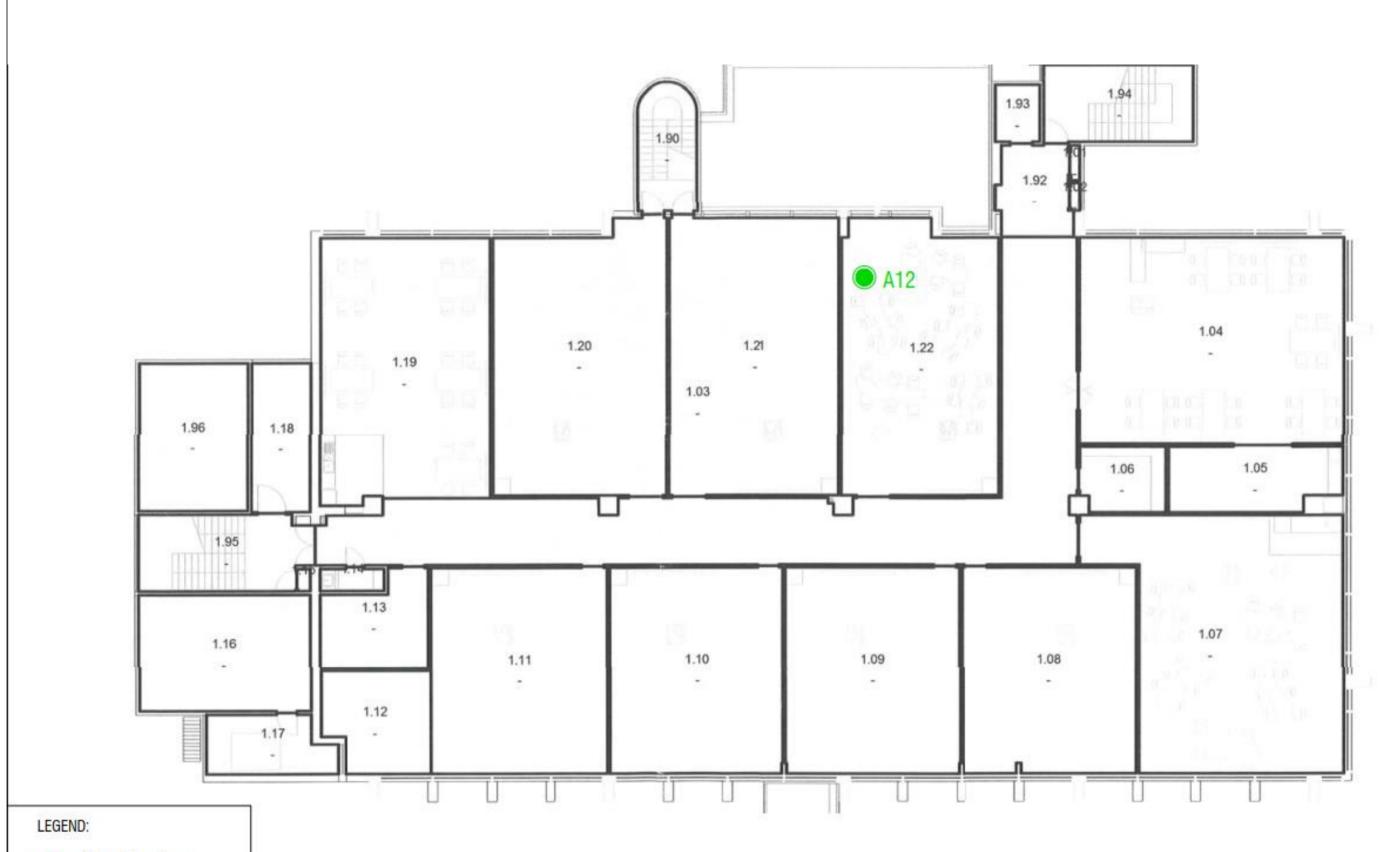
PLAN TYPE: Asbestos

GREENCAP Going Further in Managing Risk

DATE: 9/11/2021

Note: Plans not to scale & must be used in conjunction PAGE: 1 of 5

with site Asbestos Management Plan





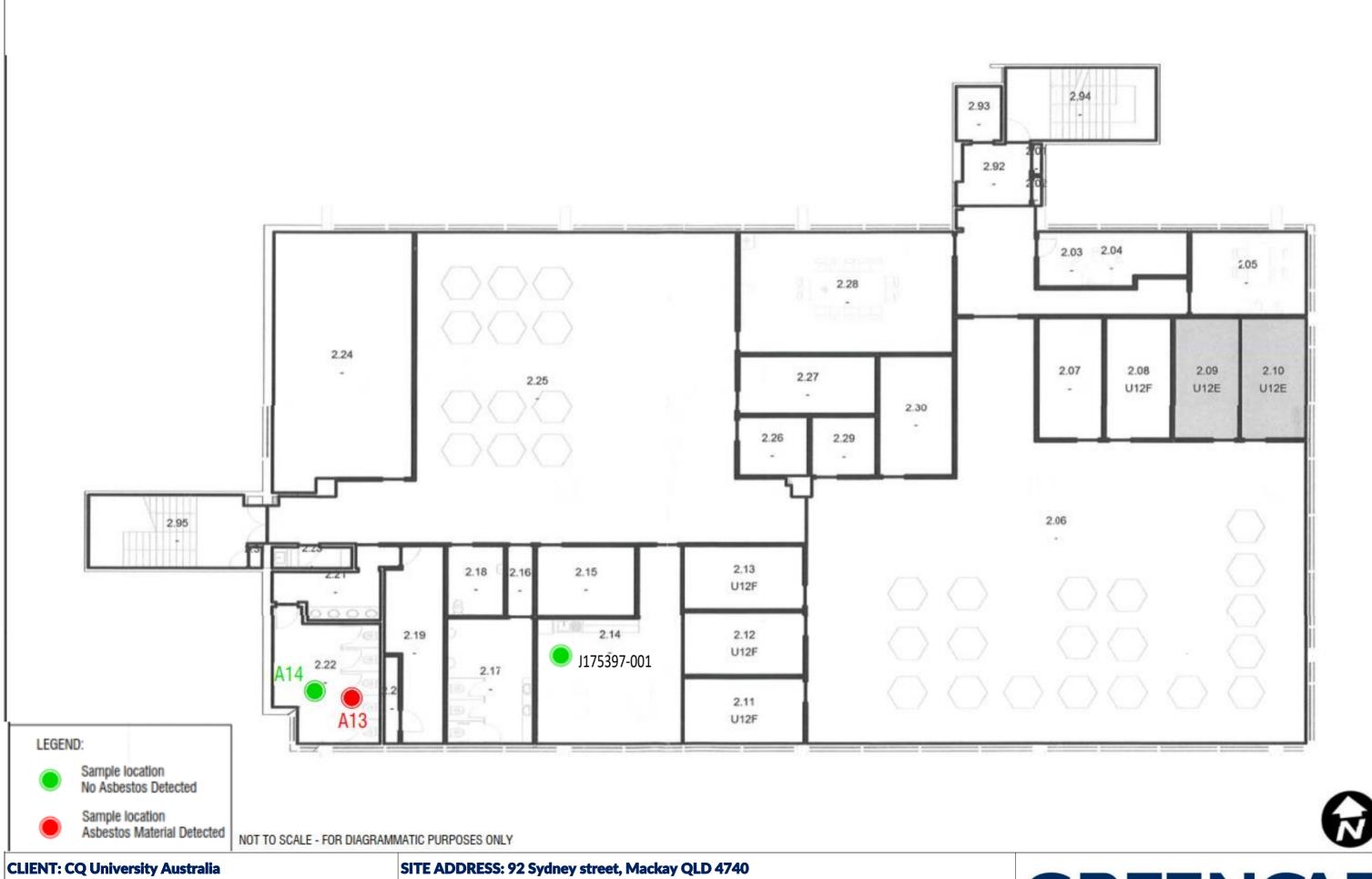
Sample location No Asbestos Detected

NOT TO SCALE - FOR DIAGRAMMATIC PURPOSES ONLY









JOB No.: J033441

DRAWN BY: Daniel Tuckett

CLIENT No.: C126956

SURVEYOR: Daniel Tuckett

AREA: Building 3 - Level Two

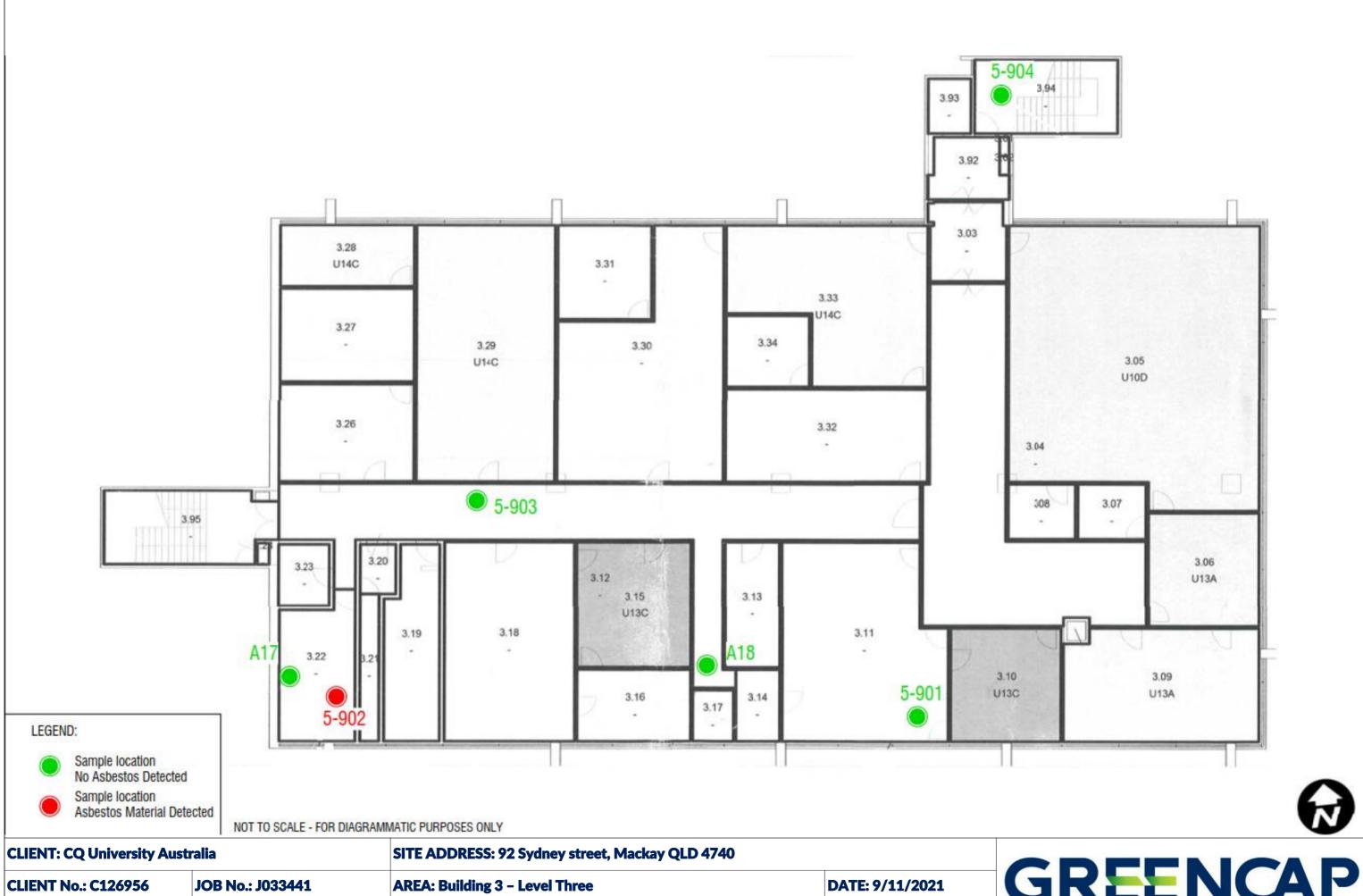
PLAN TYPE: Asbestos



DATE: 9/11/2021

Note: Plans not to scale & must be used in conjunction PAGE: 3 of 5

with site Asbestos Management Plan



SURVEYOR: Daniel Tuckett

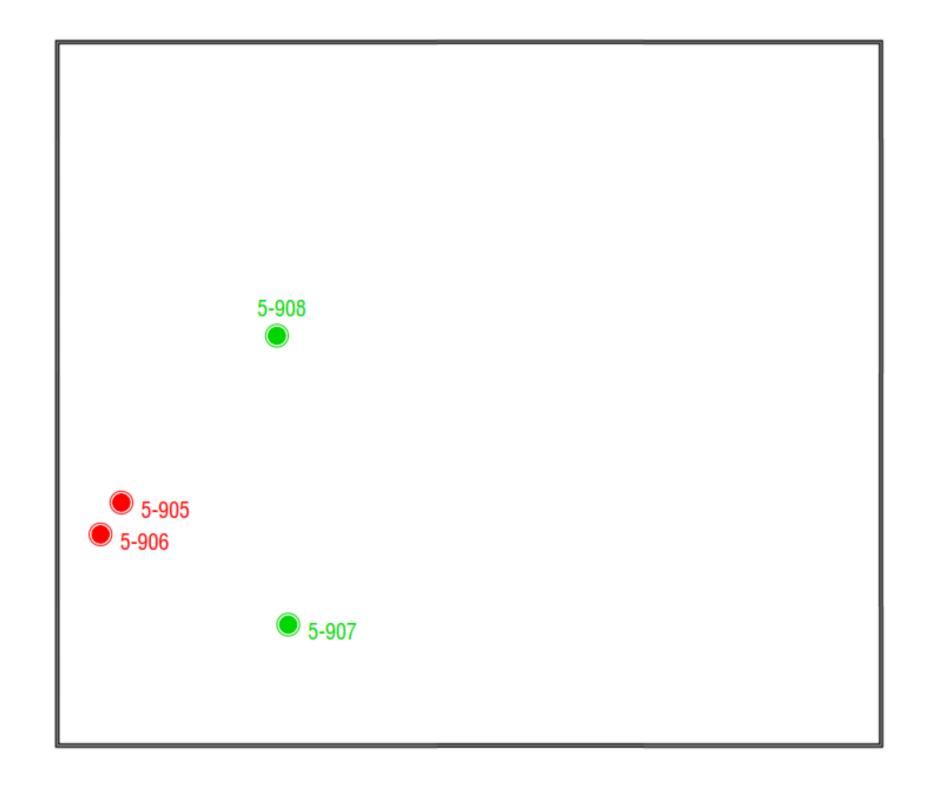
DRAWN BY: Daniel Tuckett

PLAN TYPE: Asbestos

Note: Plans not to scale & must be used in conjunction PAGE: 4 of 5

with site Asbestos Management Plan

GREENCAP Going Further in Managing Risk





Sample location No Asbestos Detected

CLIENT: CQ University Australia

Sample location Asbestos Material Detected

NOT TO SCALE - FOR DIAGRAMMATIC PURPOSES ONLY

JOB No.: J033441

SITE ADDRESS: 92 Sydney street, Mackay QLD 4740

Note: Plans not to scale & must be used in conjunction PAGE: 5 of 5 **SURVEYOR: Daniel Tuckett DRAWN BY: Daniel Tuckett PLAN TYPE: Asbestos** with site Asbestos Management Plan

AREA: Building 3 - Level Four





CLIENT No.: C126956

DATE: 9/11/2021

Methodology

Asbestos

This assessment was undertaken within the constraints of the scope of works in accordance with Greencap in-house procedures:

- Work Health and Safety Regulation 2011 (Qld)
- How to manage and control asbestos in the workplace Code of Practice, WorkSafe Qld, 2021

1 representative sample of suspected asbestos-containing material were collected. These samples were analysed by Polarised Light Microscopy and/or X-ray diffraction by a NATA-accredited laboratory for the presence of asbestos.

Where it was determined that asbestos was present or assumed to be 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 inspection 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.



Asbestos Material Risk Assessment

The asbestos material risk assessment looks at the type and condition of the Asbestos-containing Material and the ease with which it will release fibres if disturbed. The presence of asbestos-containing materials does not necessarily constitute an exposure risk.

The scores of the four sections are added together to get the total Material Risk Score.

Product type (or debris from product)	
Asbestos reinforced composites (plastics, resins, mastics, roofing felts, vinyl floor tiles, semi-rigid paints or decorative finishes, asbestos cement etc)	1
Asbestos insulating board, mill boards, other low density boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper and felt	2
Thermal insulation (eg pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing	3
Extent of damage/deterioration	
Good condition: no visible damage	0
Low damage: a few scratches or surface marks; broken edges on boards, tiles etc	1
Medium damage: significant breakage of materials or several small areas where material has been damaged revealing loose asbestos fibres	2
High damage or delamination of materials, sprays and thermal insulation. Visible asbestos debris	3
Surface type/treatment	
Composite materials containing asbestos: reinforced plastics, resins, vinyl tiles	0
Enclosed sprays and lagging, low density board (with exposed face painted or encapsulated), asbestos cement sheets etc	1
Unsealed asbestos insulating board, or encapsulated lagging and sprays	2
Unsealed laggings and sprayed asbestos	3
Asbestos type	
White (Chrysotile) only	1
Brown (Amphibole asbestos excluding crocidolite) and mixtures (not blue)	2
Blue (Crocidolite) and mixtures or type unknown	3

Score Range	2-3	4-6	7-9	10-12
Material Risk	Very Low	Low	Medium	High



Asbestos Disturbance Risk Assessment

The Asbestos Disturbance Risk Assessment looks at the likelihood of someone disturbing the Asbestos-containing Material. The normal occupant activity score is added to the three average scores from the likelihood of disturbance, human exposure potential and maintenance activity sections to get a total disturbance score.

Normal occupant ac	ctivit y					
Main type of	Rare disturbance activity (eg little used store room)	0				
activity in area	Low disturbance activities (eg office type activity)	1				
	Periodic disturbance (eg industrial or vehicular activity which may cause contact with ACMs)	2				
	High levels of disturbance, (eg fire door with asbestos insulating board sheet in constant use)	3				
Likelihood of disturl						
Location	Outdoors					
	Large rooms, warehouse or well-ventilated areas	0				
	Rooms up to 100 sq metres in area	2				
	Restricted or confined areas					
Accessibility	Usually inaccessible or unlikely to be disturbed	0				
,	Occasionally likely to be disturbed	1				
	Easily disturbed	2				
	Routinely disturbed	3				
Extent/amount	Small amounts or single items (eg strings, gaskets)	0				
	Less than 10 sq metres area, or 10 metre pipe run	1				
	10 to 50 sq metres area or 10 to 50 metres pipe run	2				
	More than 50 sq metres, or 50 metres pipe run	3				
Human exposure						
Number of	None	0				
occupants	1 to 3	1				
	4 to 10	2				
	More than 10	3				
Frequency of use	Infrequent	0				
of area	Monthly	1				
	Weekly	2				
	Daily	3				
Average time area	Less than 1 hour	0				
is in use	1 to less than 3 hours	1				
	3 to less than 6 hours	2				
	More than 6 hours	3				
Maintenance activit	ry					
Type of	Minor disturbance (eg possibility of contact when gaining access)	0				
maintenance activity	Low disturbance (eg changing light bulbs in asbestos ceiling tiles)	1				
activity	Medium disturbance (eg lifting one or two asbestos ceiling tiles to access a valve)	2				
	High levels of disturbance (eg removing a number of asbestos ceiling tiles to replace a valve or for recabling, or leak repair)	3				
Frequency of	Unlikely – almost never	0				
maintenance activity	Less than once a year	1				
activity	Less than once a month	2				
	More often than once a month	3				

Score Range	0-5	6-7	8-9	10-12
Disturbance Risk	Very Low	Low	Medium	High



Asbestos Control Priority Assessment

The scores from the asbestos material assessment are added to the scores of the asbestos disturbance risk assessment, to give the overall control priority risk assessment. The control priority risk is adopted to assist in the programming and budgeting for the control of asbestos risk identified in the assessment.

Score Range	Less than 9	9 - 12	13 - 18	More than 19
Priority Risk	Very Low	Low	Medium	High
Control Priority	P4	P3	P2	P1

P1	Materials that pose a high health risk to people in their current state. They are generally friable materials in poor condition, with potential to transfer into other locations. Due to poor condition/location/activities, have a high disturbance potential. Immediate actions should be taken for these materials to be removed by a licensed asbestos removal contractor (LARC). As an interim measure, restrict access.
P2	Materials that pose a medium health risk to people in their current state. They can be friable materials with minor damage, or non-friable materials in poor condition. Due to poor/fair condition/location/surface treatment, release of asbestos fibres upon contact may occur. Removal or encapsulation and regular reviews are recommended for these materials. Where planned maintenance, refurbishment or demolition works will disturb these materials, removal by a LARC is recommended.
P3	Materials that pose a low health risk to people in their current state. They are either friable materials in good condition or non-friable with slight damage or unpainted surfaces, with a low disturbance potential. Due to nature of the material, they do not readily release asbestos fibres upon contact. These materials should be identified and warning labels affixed. The material does not present a health risk unless disturbed. Where planned maintenance, refurbishment or demolition works will disturb these materials, removal by a LARC is recommended.
P4	Materials that pose a very low health risk to people in their current state. They are generally non-friable materials in good condition and have a very low disturbance potential. Due to the nature of the material, they do not readily release asbestos fibres upon contact. These materials should be identified and warning labels affixed. The material does not present a health risk unless disturbed. Where planned maintenance, refurbishment or demolition works will disturb these materials, removal by a LARC is recommended.
P*	Due to inaccessibility a full risk assessment could not be completed. Further investigation is required if any works or access to the area is to be undertaken so that Asbestos material risks can be identified and managed.



Limitations

This report has been prepared in accordance with the agreement between C126956 CQ University Australia 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 relates only to the identification of Asbestos materials used in the construction of the building and does not include the identification of dangerous goods or Asbestos substances in the form of chemicals used, stored or manufactured within the building or plant.

The following should also be noted:

While the inspection has attempted to locate the Asbestos 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 inspection. 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 inspection;
- (j) Sub-surface soil layers; and
- (k) Areas around and below building slabs.

In addition to areas that were not accessible, the possible presence of Asbestos 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 Asbestos material was not considered to represent a significant exposure risk; and
- 5. The time taken to determine the presence of the Asbestos building material was considered prohibitive.

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

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 materials 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



Statements of Limitation

All and any Services proposed by Greencap to the Client were subject to the Terms and Conditions listed on the Greencap website at: https://www.greencap.com.au/terms-conditions. Unless otherwise expressly agreed to in writing and signed by Greencap, Greencap does not agree to any alternative terms or variation of these terms if subsequently proposed by the Client. The Services were carried out in accordance with the current and relevant industry standards of testing, interpretation and analysis. The Services were carried out in accordance with Commonwealth, State, Territory or Government legislation, regulations and/or guidelines. The Client was deemed to have accepted these Terms when the Client signed the Proposal (where indicated) or when the Company commenced the Services at the request (written or otherwise) of the Client.

The services were carried out for the Specific Purpose, outlined in the body of the Proposal. To the fullest extent permitted by law, Greencap, its related bodies corporate, its officers, consultants, employees and agents assume no liability, and will not be liable to any person, or in relation to, any losses, damages, costs or expenses, and whether arising in contract, tort including negligence, under statute, in equity or otherwise, arising out of, or in connection with, any matter outside the Specific Purpose.

The Client acknowledged and agreed that proposed investigations were to rely on information provided to Greencap by the Client or other third parties. Greencap made no representation or warranty regarding the completeness or accuracy of any descriptions or conclusions based on information supplied to it by the Client, its employees or other third parties during provision of the Services. Under no circumstances shall Greencap have any liability for, or in relation to, any work, reports, information, plans, designs, or specifications supplied or prepared by any third party, including any third party recommended by Greencap. The Client releases and indemnifies Greencap from and against all Claims arising from errors, omissions or inaccuracies in documents or other information provided to Greencap by the Client, its employees or other third parties.

The Client was to ensure that Greencap had access to all information, sites and buildings as required by or necessary for Greencap to undertake the Services. Notwithstanding any other provision in these Terms, Greencap will have no liability to the Client or any third party to the extent that the performance of the Services was not able to be undertaken (in whole or in part) due to access to any relevant sites or buildings being prevented or delayed due to the Client or their respective employees or contractors expressing safety or health concerns associated with such access.

Unless otherwise expressly agreed to in writing and signed by Greencap, Greencap, its related bodies corporate, its officers, employees and agents assume no liability and will not be liable for lost profit, revenue, production, contract, opportunity, loss arising from business interruption or delay, indirect or consequential loss or loss to the extent caused or contributed to by the Client or third parties, suffered or incurred arising out of or in connection with our Proposals, Reports, the Project or the Agreement. In the event Greencap is found by a Court or Tribunal to be liable to the Client for any loss or damage arising in connection with the Services, the Client's entitlement to recover damages from Greencap shall be reduced by such amount as reflects the extent to which any act, default, omission or negligence of the Client, or any third party, caused or contributed to such loss or damage. Unless otherwise agreed in writing and signed by both parties, Greencap's total aggregate liability will not exceed the total consulting fees paid by the client in relation to this Proposal. For further detail, see Greencap's Terms and Conditions available at https://www.greencap.com.au/terms-conditions

The Report is provided for the exclusive use of the Client and for this Project only, in accordance with the Scope and Specific Purpose as outlined in the Agreement, and only those third parties who have been authorized in writing by Greencap. It should not be used for other purposes, other projects or by a third party unless otherwise agreed and authorized in writing by Greencap. Any person relying upon this Report beyond its exclusive use and Specific Purpose, and without the express written consent of Greencap, does so entirely at their own risk and without recourse to Greencap for any loss, liability or damage. To the extent permitted by law, Greencap assumes no responsibility for any loss, liability, damage, costs or expenses arising from interpretations or conclusions made by others, or use of the Report by a third party. Except as specifically agreed by Greencap in writing, it does not authorize the use of this Report by any third party. It is the responsibility of third parties to independently make inquiries or seek advice in relation to their particular requirements and proposed use of the site.

The conclusions, or data referred to in this Report, should not be used as part of a specification for a project without review and written agreement by Greencap. This Report has been written as advice and opinion, rather than with the purpose of specifying instructions for design or redevelopment. Greencap does not purport to recommend or induce a decision to make (or not make) any purchase, disposal, investment, divestment, financial commitment or otherwise in relation to the site it investigated.

This Report should be read in whole and should not be copied in part or altered. The Report as a whole set outs the findings of the investigations. No responsibility is accepted by Greencap for use of parts of the Report in the absence (or out of context) of the balance of the Report.





Suite 2, 92 Cleveland Street Greenslopes, QLD 4120 PO Box 635, Coorparoo, QLD 4151 Tel. +61 (0)7 3015 7555

CERTIFICATE OF ANALYSIS

Asbestos Identification

Certificate No: 21-9993

9-11-2021 Client: Greencap **Date Sampled: Date Received:** Client Contact: Phil Carboni 10-11-2021 Telephone: 0435 655 060 Date Analysed: 10-11-2021 Date Issued: 10-11-2021 Email: phil.carboni@greencap.com.au Level 1, 381 MacArthur Avenue Order No.: J175397 PO294424 Address:

Hamilton QLD 4007

Site: J175397 Sampled By: Greencap - P Carboni - As received

Test Method:

Qualitative identification of asbestos types in bulk samples at COHLABS Laboratory by polarised light microscopy, including dispersion staining techniques using COHLABS in-house method ID-1, AS4964 (2004). The results contained within this report relate only to the sample(s) submitted for testing. COHLABS accepts no responsibility for the initial collection, packaging or transportation of samples submitted by external persons. This document may not be reproduced except in full.

Lab ID	Sample ID	Sample Details	Sample Type	Size / Weight cm/g	Asbestos Present	Fibres Identified
001	J175397-001	Building 3, Internal, Level 2, Kitchen floor linings, Vinyl+FCS lining	Vinyl Sheet Backing	4 x 4	No	NAD, ORF, SMF

Fibre Identification Legend

Chrysotile (white asbestos) ORF Organic Fibre CHR Amosite (Brown/Grey asbestos) SMF Synthetic Mineral Fibre AMO Crocidolite (Blue asbestos) No Fibres Detected CRO NFD UMF Unknown Mineral Fibre No Asbestos Detected NAD

Approved Identifier

Michael Shepherd

Name:

Approved Signatory

Name: Michael Shepherd

Samples are routinely disposed of approximately 1 month from receipt. Requests for longer term sample storage must be received in writing.

If no asbestos is detected in vinyl, mastics, sealants and epoxy samples, then confirmation by another independent analytical technique (electron microscopy) is advised due to the nature of the samples.



ASBESTOS ANALYTICAL REPORT

Report Number 620.10993.00000-R01-v0.1-ANA-Block A

Client: Central Queensland University - Rockhampton

Client Contact: Mike Truscott

Client Bruce Highway, Address:

Rockhampton,

QLD 4702

Date Sampled: 6-10 March 2014

Report Date: March 2014

Site Address/ Location: CQ University Sydney Street, Mackay

Test Methods: Sample(s) examined under a Polarised Light Microscope including dispersion

staining techniques, in accordance with AS 4964 and method AIP.01.03



Accredited for compliance with ISO/IEC 17025.

The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/national standards. NATA is a signatory to the APLAC mutual recognition arrangement for the mutual recognition of the equivalence of testing, calibration and inspection reports.

Results

Asbestos Sample Number	Sample Type	Sample Location	Analysis Result
620.10993.00000/A1	FCS	Interior, Level 1, 1.18, High level boxing panelling	No asbestos detected (organic fibres detected)
620.10993.00000/A2	FCS	Interior, Level 1, 1.08, Wall panelling to 1.36	No asbestos detected (organic fibres detected)
620.10993.00000/A3	Bitumen	Interior, Level 1, 1.05, Bituminous adhesive to low level terracotta wall tiles	No asbestos detected (organic fibres detected)
620.10993.00000/A4	Vermiculite Spray coating	Interior, Level 1, 1.05, Spray coating to ceiling	No asbestos detected
620.10993.00000/A5	FCS	Interior, Level 1, 1.05, Suspended ceiling tiles	No asbestos detected (organic fibres detected)
620.10993.00000/A6	Bitumen	Interior, Level 1, 1.28, Bituminous mastic to building expansion joints	No asbestos detected (organic fibres detected)
620.10993.00000/A7	Textured Coating	Interior, Level 1, 1.28, Textured coating to ceiling	No asbestos detected
620.10993.00000/A8	FCS	Interior, Level 1, 1.05, Wall panelling to 1.13	No asbestos detected (organic fibres detected)
620.10993.00000/A9	FCS	Interior, Level 1, 1.04, Partition wall panelling to cubicles	Chrysotile asbestos detected
620.10993.00000/A10	FCS	Interior, Level 1, 1.23, Panel above door	No asbestos detected (organic fibres detected)
620.10993.00000/A11	FCS	Interior, Level 1, 1.06, Partition wall panelling to cubicles	No asbestos detected (organic fibres detected)
620.10993.00000/A12	Vermiculite Spray coating	Interior, Level 2, 2.12, Spray coating to ceiling	No asbestos detected
620.10993.00000/A13	FCS	Interior, Level 3, 3.07, Partition wall panelling to cubicles	Chrysotile asbestos detected
620.10993.00000/A14	Vermiculite Spray coating	Interior, Level 3, 3.07, Spray coating to ceiling	No asbestos detected
620.10993.00000/A15	FCS	Interior, Level 3, 3.05, Wall panelling to 3.20	No asbestos detected (organic fibres detected)
620.10993.00000/A16	FCS	Interior, Level 3, 3.03, Wall panelling to 3.18	No asbestos detected (organic fibres detected)
620.10993.00000/A17	Vermiculite Spray coating	Interior, Level 4, 4.11, Spray coating to ceiling	No asbestos detected
620.10993.00000/A18	FCS	Interior, Level 4, 4.18, Wall panelling to 4.23	No asbestos detected (organic fibres detected)
620.10993.00000/A19	AC	Exterior, Hopper to draining units on ground	Chrysotile asbestos detected
620.10993.00000/A20	AC	Exterior, Telecom pit lining	No asbestos detected (organic fibres detected)
620.10993.00000/A21	Bitumen	Exterior, Bituminous mastic to	No asbestos detected

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		building expansion joints (sampled adj. 1.20)
620.10993.00000/A22	Bitumen	Exterior, Bituminous mastic to No asbestos detected building expansion joints (sampled on wall adj. 1.30)

Fibre identification Legend

AMO	Amosite (brown/grey asbestos)	ORF	Organic Fibre
BIT	Bitumen	NAD	No Asbestos Detected
CHR	Chrysotile (white asbestos)	NFD	No Fibres Detected
CRO	Crocidolite (blue asbestos)	SMF	Synthetic Mineral Fibre
INS	Insulation	UMF	Unknown Mineral Fibres

Notes:

- · Sampling was undertaken by SLR Consulting.
- The results contained within this report relate only to sample(s) submitted for testing.
- The report(s) and/or information produced by SLR Consulting Australia Pty Ltd should not be reproduced and/or presented/reviewed except in full.
- Even after disintegration of some bulk samples (eg bituminous materials and vinyl tiles/sheeting) detection of
 fibres may be difficult when using polarized light microscopy and dispersion staining techniques. This may be
 due to the matrix of the samples (uneven distribution) or fine fibres that are difficult to detect and positively
 identify.
- Detection Limit 0.1 g/kg (AS 4964).
- An Independent Analytical Technique is Recommended for Vinyl Samples (i.e. Vinyl Floor Tiles).

Dr Craig Simpson

Please direct correspondence to:

SLR Consulting Australia Pty Ltd

ABN 29 001 584 612

Limitations

Thus, while we carry out the work to the best of our ability, we totally exclude any loss or damages which may arise from services we have provided to Central Queensland University - Rockhampton and/or associated parties.

The analysis was undertaken by SLR Consulting, 2 Lincoln Street, Lane Cove NSW 2066 (NATA Accreditation No. 3130).

All work conducted and reports produced by SLR Consulting are prepared for a particular Client's objective and are based on a specific scope, conditions and limitations, as agreed upon between SLR Consulting and the Client. Information and/or report(s) prepared by SLR Consulting may therefore not be suitable for any use other than the intended objective. No parties other than the Client should use any information and/or report(s) without first conferring with SLR Consulting.

Before passing on to a third party any information and/or report(s) prepared by SLR Consulting, the Client is to inform fully the third party of the objective and scope, and all limitations and conditions, including any other relevant information which applies to the information and/or report(s) prepared by SLR Consulting.

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ASBESTOS ANALYTICAL REPORT

Report Number 622.10968.00080-R01-v0.1-ANA-MackayCity

Client: Central Queensland University - Rockhampton

Client Contact: Grant Farrell

Client Bruce Highway, Address:

Rockhampton,

QLD 4702

Date Sampled: 7-10 August 2017

Report Date: 22 August 2017

Site Address/ Location: CQ University Sydney Street, Mackay

Test Methods: Sample(s) examined under a Polarised Light Microscope including dispersion

staining techniques, in accordance with AS 4964 and method AIP.01.03



Accredited for compliance with ISO/IEC 17025.

The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/national standards. NATA is a signatory to the APLAC mutual recognition arrangement for the mutual recognition of the equivalence of testing, calibration and inspection reports.

Results

Sample No.	Description	Analysis Result
5-884	Fibre cement	Organic Fibres
5-885	Fibre cement	Organic Fibres
5-886	Fibre cement	Organic Fibres
5-887	Vinyl Sheeting	Organic Fibres
5-888	Fibre cement	Organic Fibres
5-889	Fibre cement	Organic Fibres
5-890	Fibre cement	Organic Fibres
5-891	Bituminous Membrane	SMF and Organic Fibres
5-892	Fibre cement	Organic Fibres
5-893	Fibre cement	Organic Fibres
5-894	Fibre cement	Chrysotile, SMF and Org Fibres
5-895	Vinyl Sheeting and backing	SMF and Organic Fibres
5-896	Lino floor backing	SMF and Organic Fibres
5-897	Vermiculite	SMF and Organic Fibres
5-898	Bituminous Membrane	Organic Fibres
5-899	Fibre cement	Chrysotile, Crocidolite and Org Fibres
5-900	Vermiculite	Organic Fibres
5-901	Vermiculite	Organic Fibres
5-902	Fibre cement	Chrysotile and Org Fibres
5-903	Fibre cement	Organic Fibres
5-904	Bituminous Membrane	Organic Fibres
5-905	Bituminous Material	Chrysotile and Org Fibres
5-906	Bituminous Material	Chrysotile and Org Fibres
5-907	Vinyl Sheeting	Organic Fibres
5-908	Bituminous Material	Organic Fibres
5-909	Fibre cement	Chrysotile and Org Fibres
5-910	Fibre cement	Organic Fibres
5-911	Fibre cement	SMF and Organic Fibres
5-912	Fibre cement	SMF and Organic Fibres

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5-913	Fibre cement	Organic Fibres
5-914	Vinyl Sheeting	SMF and Organic Fibres
5-915	Fibrous Mass	Organic Fibres
5-916	Vinyl Sheeting and backing	SMF and Organic Fibres
5-917	Fibre cement	Organic Fibres
5-918	Fibre cement	Organic Fibres
5-919	Vinyl Tile	Organic Fibres
5-920	Vinyl Tile	Organic Fibres
5-921	Fibre cement	Organic Fibres
5-922	Fibre cement	Organic Fibres

Fibre identification Legend

AMO	Amosite (brown/grey asbestos)	ORF	Organic Fibre
BIT	Bitumen	NAD	No Asbestos Detected
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- An Independent Analytical Technique is Recommended for Vinyl Samples (i.e. Vinyl Floor Tiles).

Please direct correspondence to:

SLR Consulting Australia Pty Ltd

ABN 29 001 584 612

AG-

Andrew Lynam BEnvSc

Limitations

Thus, while we carry out the work to the best of our ability, we totally exclude any loss or damages which may arise from services we have provided to Central Queensland University - Rockhampton and/or associated parties.

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