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COMPLIANCE ASBESTOS RE-INSPECTION AND RISK ASSESSMENT

NOVEMBER 2021

Report Reference:

J033436

Client:

C126956 CQ University Australia

Address:

EMERALD CAMPUS_8 Kathleen Court 8 Kathleen Court Emerald QLD 4720

Contents

Glossary of Terms / Acronyms	4
Introduction	5
Scope of Works	5
Site Description	6
Site Asbestos Risk Profile	7
Site Asbestos Control Priority Profile	8
Summary of Identified Items	9
Items Requiring Remediation	10
Recommendations	11
How to Use this Register	12
Asbestos Materials Register	13
Areas not Accessed	20
Register Item Details	22
Plans	23
Methodology	25
Asbestos	25
Asbestos Material Risk Assessment	26
Asbestos Disturbance Risk Assessment	27
Asbestos Control Priority Assessment	28
Limitations	29
Sample Analysis Results	31



Document Control

Document Qu	ality Management Details									
Report Name:	Compliance Asbestos Re-Inspection and F	Compliance Asbestos Re-Inspection and Risk Assessment								
Site Details:	EMERALD CAMPUS_8 Kathleen Court, 8 Ka	athleen Court, Emerald QLD								
Project Number:	J033436 V1	J033436 V1								
Client Name:	C126956 CQ University Australia									
Signatures:	Prepared By:	Reviewed and Authorised By:								
	Daniel Tuckett	Robert Dear								
	An	The								
		Practice Manager								
	Consultant OLD LAA001461	- 28 Jan 2022								
	27 Jan 2022	20 Jah 2022								



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 EMERALD CAMPUS_8 Kathleen Court, 8 Kathleen Court, Emerald QLD. The site Compliance Asbestos Re-Inspection and Risk Assessment was commenced by Daniel Tuckett on 24 Nov 2021

This report is a re-inspection of the most recent report conducted by SLR Global Environmental Solutions (Ref: 622.10968.00000/0050-R01-ASR-8 Kathleen Street).

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.
- I 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.
- 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	8 Kathleen Court
Building Description	Residential Property
Construction Type	Concrete, Timber, Fibre cement
Est. Building Construction Date	1980
Number of Levels	2
Est. Total Area Surveyed (m ²)	200



Compliance Asbestos Reinspection and Risk Assessment EMERALD CAMPUS_8 Kathleen Court, 8 Kathleen Court, Emerald QLD, 4720 27 Jan 2022: C126956 CQ University Australia : CQ University Asbestos Reinspections Nov 2021 / J033436 V1 EC_Building No11

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						
8 Kathleen Court - 1st Floor	0	0	2	0						
TOTAL	0	0	2	0						



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						
8 Kathleen Court - 1st Floor	0	0	0	2						
TOTAL	0	0	0	2						



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 Lough	Asbestos						
Building Level	Friable	Non Friable					
8 Kathleen Court - 1st Floor	No	YES					
8 Kathleen Court - Ground Floor	No	No					



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.

Item 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.



Compliance Asbestos Reinspection and Risk Assessment EMERALD CAMPUS_8 Kathleen Court, 8 Kathleen Court, Emerald QLD, 4720 27 Jan 2022: C126956 CQ University Australia : CQ University Asbestos Reinspections Nov 2021 / J033436 V1 EC_Building No11

Recommendations

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

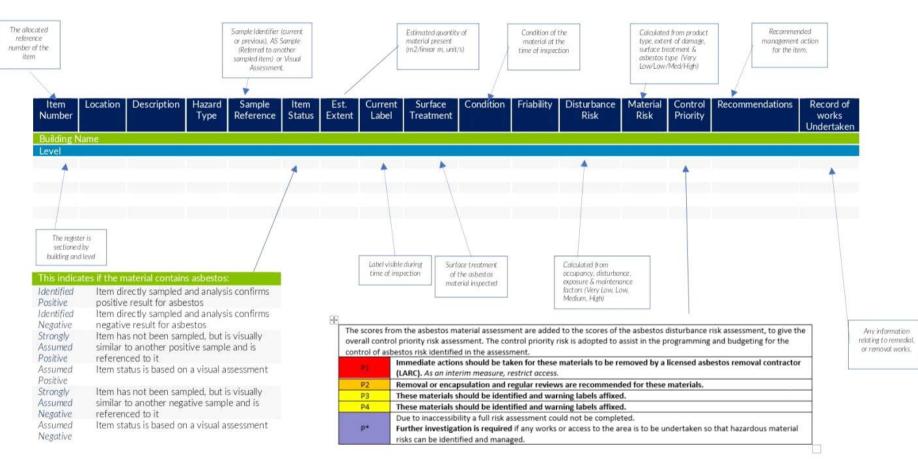
- In-situ Asbestos-containing materials must be labelled appropriately to warn of the dangers of disturbing these materials, in accordance with the requirements of relevant Legislation and Codes of Practice.
- Areas Not Accessed highlighted in this report must be assumed to contain asbestos materials. 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 asbestoscontaining 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







Asbestos Materials Register

EMERALD CAMPUS_8 Kathleen Court, 8 Kathleen Court, Emerald QLD, 4720

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
28	8 Kathleen Court - Ground Floor - Entrance Foyer, All elevations												
	Walls -Fibre cement sheet	Asbestos	2-011 {TPS000455}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
29	8 Kathleen Court -Ground Floor -Extern	al, All eleva	tions										
	Wall cladding -Fibre cement sheet	Asbestos	2-015 {TPS000456}	ldentified, Negative	-	-	-	-	-	-	-	No further action required	
3	8 Kathleen Court -Ground Floor -Entrance Foyer, Throughout												
	Ceiling -Fibre cement sheet	Asbestos	2-012 {TPS000450}	ldentified, Negative	-	-	-	-	-	-	-	No further action required	
32	8 Kathleen Court -Ground Floor -Extern	8 Kathleen Court -Ground Floor -External, Below windows -West elevation											
	Infill panels -Fibre cement sheet	Asbestos	2-017 {TPS000455}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
33	8 Kathleen Court -Ground Floor -Garage	e / External u	ndercover area, l	Indercover -All ele	vations		1		1				
	Walls -Fibre cement sheet	Asbestos	2-018 {TPS000456}	ldentified, Negative	-	-	-	-	-	-	-	No further action required	



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EMERALD CAMPUS_8 KATHLEEN COURT, 8 KATHLEEN COURT, EMERALD QLD,

Audit Date 23 Nov 2021

PAGE 13 of 30

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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
34	8 Kathleen Court - Ground Floor - Garage / External undercover area, Garage - All elevations												
	Walls -Fibre cement sheet	Asbestos	As 2-013 {TPS000451}	ldentified, Negative	-	-	-	-	-	-	-	No further action required	
4	8 Kathleen Court -Ground Floor -Laundr	y, All elevat	tions										
	Walls -Fibre cement sheet	Asbestos	2-013 {TPS000451}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
5	8 Kathleen Court -Ground Floor -Storeroom, North, West & South elevations												
	Walls -Fibre cement sheet	Asbestos	As 2-013 {TPS000451}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
6	8 Kathleen Court -Ground Floor -Garage	/ External ur	ndercover area, B	elow bathroom									
	Subfloor panel -Fibre cement sheet	Asbestos	2-014 {TPS000452}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
1	8 Kathleen Court -1st Floor -External,							·	·				
	Sunhood -Fibre cement sheet	Asbestos	Visual	Assumed, Positive	4m²	No	Good Condition	Non- friable	Very Low	Low	Ρ4	Conduct Further Investigations/Sampling Prior to Disturbance	



EMERALD CAMPUS_8 KATHLEEN COURT, 8 KATHLEEN COURT, EMERALD QLD, 4720 27 Jan 2022: C126956 CQ University Australia : CQ University Asbestos Re-inspections Nov 2021 / J033436 V1 EC_Building No11

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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
10	8 Kathleen Court -1st Floor -Toilet, Throughout												
	Ceiling -Fibre cement sheet	Asbestos	As 2-007 {TPS000453}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
11	8 Kathleen Court -1st Floor -Bedroom S	outh West,	Throughout		1								
	Ceiling -Fibre cement sheet	Asbestos	As 2-007 {TPS000453}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
12	8 Kathleen Court -1st Floor -Bedroom South East, Throughout												
	Ceiling -Fibre cement sheet	Asbestos	As 2-007 {TPS000453}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
13	8 Kathleen Court -1st Floor -Bedroom S	South East, A	llelevations										
	Walls -Fibre cement sheet	Asbestos	As 2-006 {TPS000452}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
14	8 Kathleen Court -1st Floor -Bedroom S	outh West,	Allelevations			-	·		·	-			
	Walls -Fibre cement sheet	Asbestos	As 2-006 {TPS000452}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	



EMERALD CAMPUS_8 KATHLEEN COURT, 8 KATHLEEN COURT, EMERALD QLD, 4720 27 Jan 2022: C126956 CQ University Australia : CQ University Asbestos Re-inspections Nov 2021 / J033436 V1 EC_Building No11

Audit Date 23 Nov 2021

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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
15	8 Kathleen Court -1st Floor -Bedroom North West, Throughout												
	Ceiling -Fibre cement sheet	Asbestos	As 2-007 {TPS000453}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
16	8 Kathleen Court -1st Floor -Bedroom	North West,	Allelevations										
	Walls -Fibre cement sheet	Asbestos	As 2-006 {TPS000452}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
17	8 Kathleen Court -1st Floor -Bathroom, Beige												
	Floor -Vinyl sheet	Asbestos	2-010 {TPS000453}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
18	8 Kathleen Court -1st Floor -Toilet, B	eige											
	Floor -Vinyl sheet	Asbestos	As 2-010 {TPS000453}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
19	8 Kathleen Court -1st Floor -Hallway,	Throughout				-				-			
	Ceiling -Fibre cement sheet	Asbestos	As 2-007 {TPS000453}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	



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ltem 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
2	8 Kathleen Court -1st Floor -External,	-											
	Infill panels -Fibre cement sheet	Asbestos	Visual	Assumed, Positive	2m²	No	Good Condition	Non- friable	Very Low	Low	P4	Conduct Further Investigations/Sampling Prior to Disturbance	
20	8 Kathleen Court -1st Floor -Kitchen,	Throughout											
	Ceiling -Fibre cement sheet	Asbestos	As 2-007 {TPS000453}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
21	8 Kathleen Court -1st Floor -Kitchen,	Allelevations							ļ				
	Walls -Fibre cement sheet	Asbestos	As 2-006 {TPS000452}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
22	8 Kathleen Court -1st Floor -Lounge, 1	hroughout											
	Ceiling -Fibre cement sheet	Asbestos	As 2-007 {TPS000453}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
23	8 Kathleen Court -1st Floor -Lounge,	All elevations				•							
	Walls -Fibre cement sheet	Asbestos	As 2-006 {TPS000452}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	



EMERALD CAMPUS_8 KATHLEEN COURT, 8 KATHLEEN COURT, EMERALD QLD, 4720 27 Jan 2022: C126956 CQ University Australia : CQ University Asbestos Re-inspections Nov 2021 / J033436 V1 EC_Building No11

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ltem 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	8 Kathleen Court -1st Floor -Stairwell,	Throughout				-							
	Ceiling -Fibre cement sheet	Asbestos	As 2-007 {TPS000453}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
25	8 Kathleen Court -1st Floor -Hallway,	All elevations											
	Walls -Fibre cement sheet	Asbestos	As 2-006 {TPS000452}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
26	8 Kathleen Court -1st Floor -External,	Front Porch -	luted							-			
	Awning -Fibre cement sheet	Asbestos	2-008 {TPS000453}	ldentified, Negative	-	-	-	-	-	-	-	No further action required	
27	8 Kathleen Court -1st Floor -External,	Front porch -	lat sheet										
	Awning -Fibre cement sheet	Asbestos	2-009 {TPS000454}	ldentified, Negative	-	-	-	-	-	-	-	No further action required	
30	8 Kathleen Court -1st Floor -External,	East & West e	levations				·			•			
	Soffits -Fibre cement sheet	Asbestos	As 2-008 {TPS000453}	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	



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PAGE 18 of 30

Audit Date 23 Nov 2021

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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
8 Kathleen Court -1st Floor -External, U	Ipper sheetii	ng -North East corn	er									
Wall lining -Fibre cement sheet	Asbestos	2-016 {TPS000454}	ldentified, Negative	-	-	-	-	-	-	-	No further action required	
8 Kathleen Court -1st Floor -Toilet, All elevations												
Walls -Fibre cement sheet	Asbestos	2-006 {TPS000452}	Identified, Negative	-	-	-	-	-	-	-	No further action required	
8 Kathleen Court -1st Floor -Bathroom,	Throughout											
Ceiling -Fibre cement sheet	Asbestos	2-007 {TPS000453}	ldentified, Negative	-	-	-	-	-	-	-	No further action required	
	8 Kathleen Court -1st Floor -External, U Wall lining -Fibre cement sheet 8 Kathleen Court -1st Floor -Toilet, All o Walls -Fibre cement sheet 8 Kathleen Court -1st Floor -Bathroom,	8 Kathleen Court -1st Floor -External,Upper sheetinWall lining -Fibre cement sheetAsbestos8 Kathleen Court -1st Floor -Toilet,All elevationsWalls -Fibre cement sheetAsbestos8 Kathleen Court -1st Floor -Bathroom,Throughout	Type 8 Kathleen Court -1st Floor -External, Upper sheeting -North East corn Wall lining -Fibre cement sheet Asbestos 2-016 {TPS000454} 8 Kathleen Court -1st Floor -Toilet, All elevations Walls -Fibre cement sheet Asbestos 2-006 {TPS000452} 8 Kathleen Court -1st Floor -Bathroom, Throughout 2-006 2 Kathleen Court -1st Floor -Bathroom, Throughout 2-007	Type8 Kathleen Court -1st Floor -External, Upper sheeting -North East cornerWall lining -Fibre cement sheetAsbestos2-016 {TPS000454}Identified, Negative8 Kathleen Court -1st Floor -Toilet, All elevationsWalls -Fibre cement sheetAsbestos2-006 {TPS000452}Identified, Negative8 Kathleen Court -1st Floor -Bathroom, Throughout2 Kathleen Court -1st Floor -Bathroom, Throughout2 Ceiling -Fibre cement sheetAsbestos2-007	TypeExtent8 Kathleen Court -1st Floor -External,Upper sheeting -North East cornerWall lining -Fibre cement sheetAsbestos2-016 {TPS000454}Identified, Negative8 Kathleen Court -1st Floor -Toilet,All elevationsWalls -Fibre cement sheetAsbestos2-006 {TPS000452}Identified, Negative8 Kathleen Court -1st Floor -Toilet,All elevationsWalls -Fibre cement sheetAsbestos2-006 {TPS000452}Identified, Negative8 Kathleen Court -1st Floor -Bathroom, Ceiling -Fibre cement sheetThroughout2-007Identified, -	TypeExtentLabel8 Kathleen Court -1st Floor -External, Upper sheeting -North East cornerWall lining -Fibre cement sheetAsbestos2-016 {TPS000454}Identified, Negative-8 Kathleen Court -1st Floor -Toilet, All elevationsWalls -Fibre cement sheetAsbestos2-006 {TPS000452}Identified, Negative-8 Kathleen Court -1st Floor -Toilet, All elevationsWalls -Fibre cement sheetAsbestos2-006 {TPS000452}Identified, Negative-8 Kathleen Court -1st Floor -Bathroom, ThroughoutCeiling -Fibre cement sheetAsbestos2-007Identified, 	TypeExtentLabel8 Kathleen Court -1st Floor -External, Wall lining -Fibre cement sheetAsbestos2-016 {TPS000454}Identified, Negative8 Kathleen Court -1st Floor -Toilet, Walls -Fibre cement sheetAsbestos2-006 {TPS000452}Identified, Negative8 Kathleen Court -1st Floor -Toilet, 	TypeExtentLabel8 Kathleen Court -1st Floor -External, Upper sheeting -North East cornerWall lining -Fibre cement sheetAsbestos2-016 {TPS000454}Identified, Negative8 Kathleen Court -1st Floor -Toilet, All elevationsWalls -Fibre cement sheetAsbestos2-006 {TPS000452}Identified, Negative8 Kathleen Court -1st Floor -Toilet, All elevationsWalls -Fibre cement sheetAsbestos2-006 {TPS000452}Identified, Negative8 Kathleen Court -1st Floor -Bathroom, Ceiling -Fibre cement sheetAsbestos2-007Identified, Negative	TypeExtentLabelRisk8 Kathleen Court -1st Floor -External, Upper sheeting -North East cornerWall lining -Fibre cement sheetAsbestos2-016 (TPS000454)Identified, Negative8 Kathleen Court -1st Floor -Toilet, All elevationsAsbestos2-006 (TPS000452)Identified, Negative8 Kathleen Court -1st Floor -Toilet, All elevations2-006 (TPS000452)Identified, Negative8 Kathleen Court -1st Floor -Bathroom, ThroughoutCeiling -Fibre cement sheetAsbestos2-007Identified, 	TypeExtentLabelRisk8 Kathleen Court -1st Floor -External,Upper sheeting -North East cornerWall lining -Fibre cement sheetAsbestos2-016 (TPS000454)Identified, Negative8 Kathleen Court -1st Floor -Toilet,All elevationsWalls -Fibre cement sheetAsbestos2-006 (TPS000452)Identified, Negative8 Kathleen Court -1st Floor -Toilet,All elevations2-006 (TPS000452)Identified, Negative8 Kathleen Court -1st Floor -Bathroom,ThroughoutCeiling -Fibre cement sheetAsbestos2-007Identified, Negative	TypeExtentLabelRiskRiskPriority8 Kathleen Court -1st Floor -External,Upper sheeting -North East cornerWall lining -Fibre cement sheetAsbestos2-016 (TPS000454)Identified, Negative8 Kathleen Court -1st Floor -Toilet,All elevations	TypeExtentLabelRiskRiskPriority8 Kathleen Court -1st Floor -External, Upper sheeting -North East corner



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							
All areas we	All areas were accessed.							

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.

8 Kathleen Court		
ITEM	NOT ACCESSED	COMMENT
Air Conditioning Re-Heat Boxes	All	Live electrics
Areas Where No Asbestos Was Previously Identified	All	Outside scope
Behind Ceramic Wall Tiles and Wall Cladding	All	Outside scope
Beneath & Within Floor Slabs and Footings	All	Outside scope
Beneath Floor Coverings	All	Outside scope
Ceiling Spaces	All	Above 2.7m
Construction/Expansion Joints	All	Outside scope
Culverts, Floor Trenches & Tunnels	All	Outside scope
Electrical Switchboards, Fuse Boards, Meter Boards and Distribution Boards	All	Live electrics
Fire Door Cores & Fire Rated Door Frames	All	Outside scope
Gaskets, Mastics & Sealants to Pipework, Ductwork, Mechanical Equipment	All	Live mechanisms
Height Restricted Areas	All	Above 2.7m
Inside Mechanical Equipment	All	Live mechanisms
Internal & External Areas of the Building (s) not Considered Within the Scope of Works	All	Outside scope
Lift Shaft, Landing Doors, Cabin Fittings and Doors to All Levels	All	Outside scope



8 Kathleen Court		
ITEM	NOT ACCESSED	COMMENT
Partition Wall Cavities	All	Outside scope
Penetrations / Behind Fire Seals	All	Outside scope
Roof	All	Above 2.7m
Subterranean Areas, i.e., Below Ground Surface Level	All	Outside scope
Wall Cavities	All	Outside scope
Waterproof Membranes and Sealants	All	Outside scope



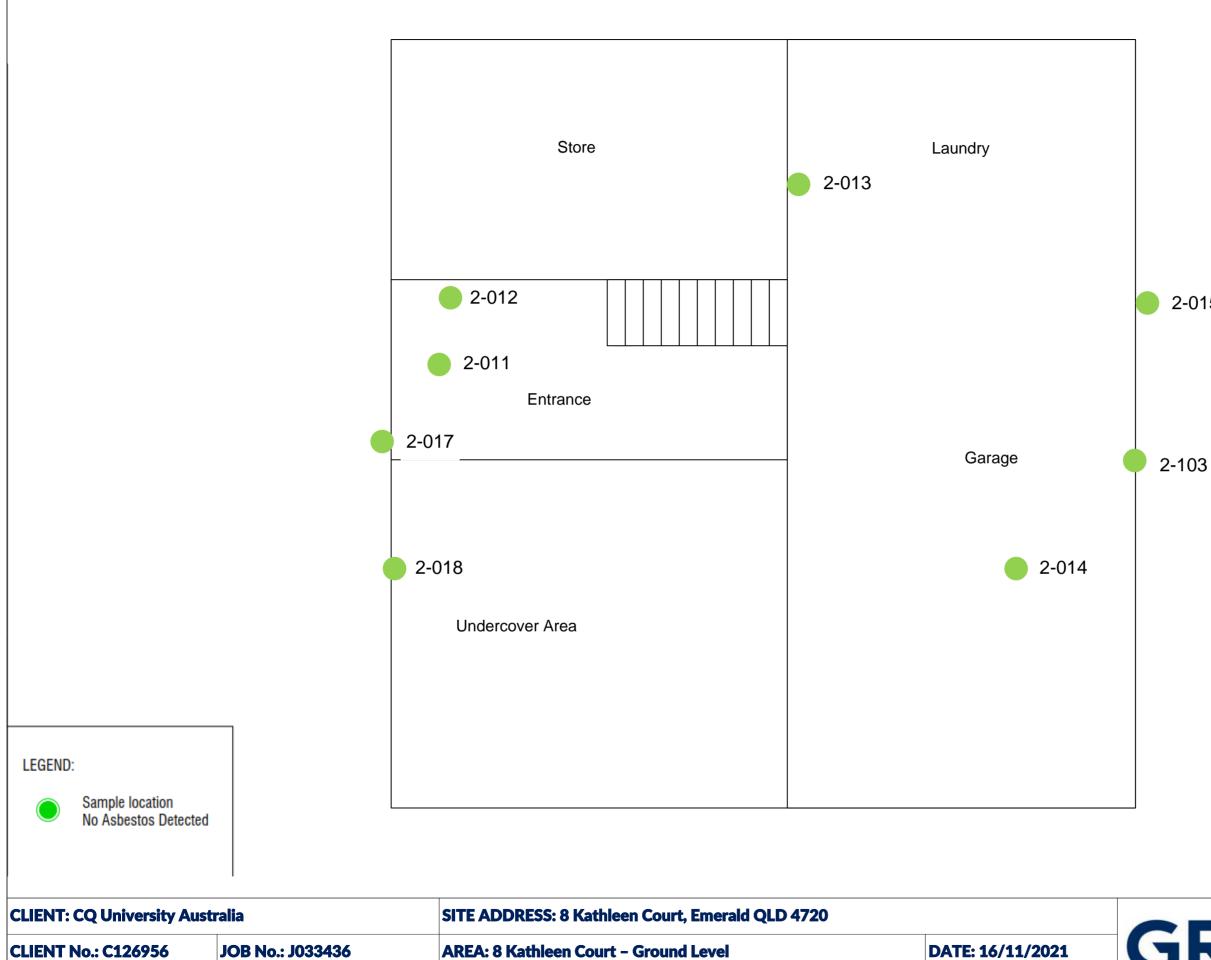
Register Item Details

Location	8 Kathleen Court - 1st F	loor - External Sunhoo	d - Fibre c	ement sheet	
Hazard Type	Asbestos	Material Assessm	ient	Disturbance Assessment	
Friability	Non-friable	Product Type	1	Occupancy	0
Sample No.	Visual	Extent of damage	0	Disturbance	1
Result	Assumed Positive Unknown or	Surface Treatment	1	Exposure	0
Result	Crocidolite	Asbestos Type	3	Maintenance	0
Item Number	1	Material Score	5	Disturbance Score	1
	I	Priority Score 6		Very Low	

Location	8 Kathleen Court - 1st F	loor - External Infill par	nels - Fibr	e cement sheet	
Hazard Type	Asbestos	Material Assessm	ent	Disturbance Assess	ment
Friability	Non-friable	Product Type	1	Occupancy	0
Sample No.	Visual	Extent of damage	0	Disturbance	1
Result	Assumed Positive Unknown or	Surface Treatment	1	Exposure	0
Result	Crocidolite	Asbestos Type	3	Maintenance	0
Item Number	2	Material Score	5	Disturbance Score	1
	2	Priority Score	6	Very Low	



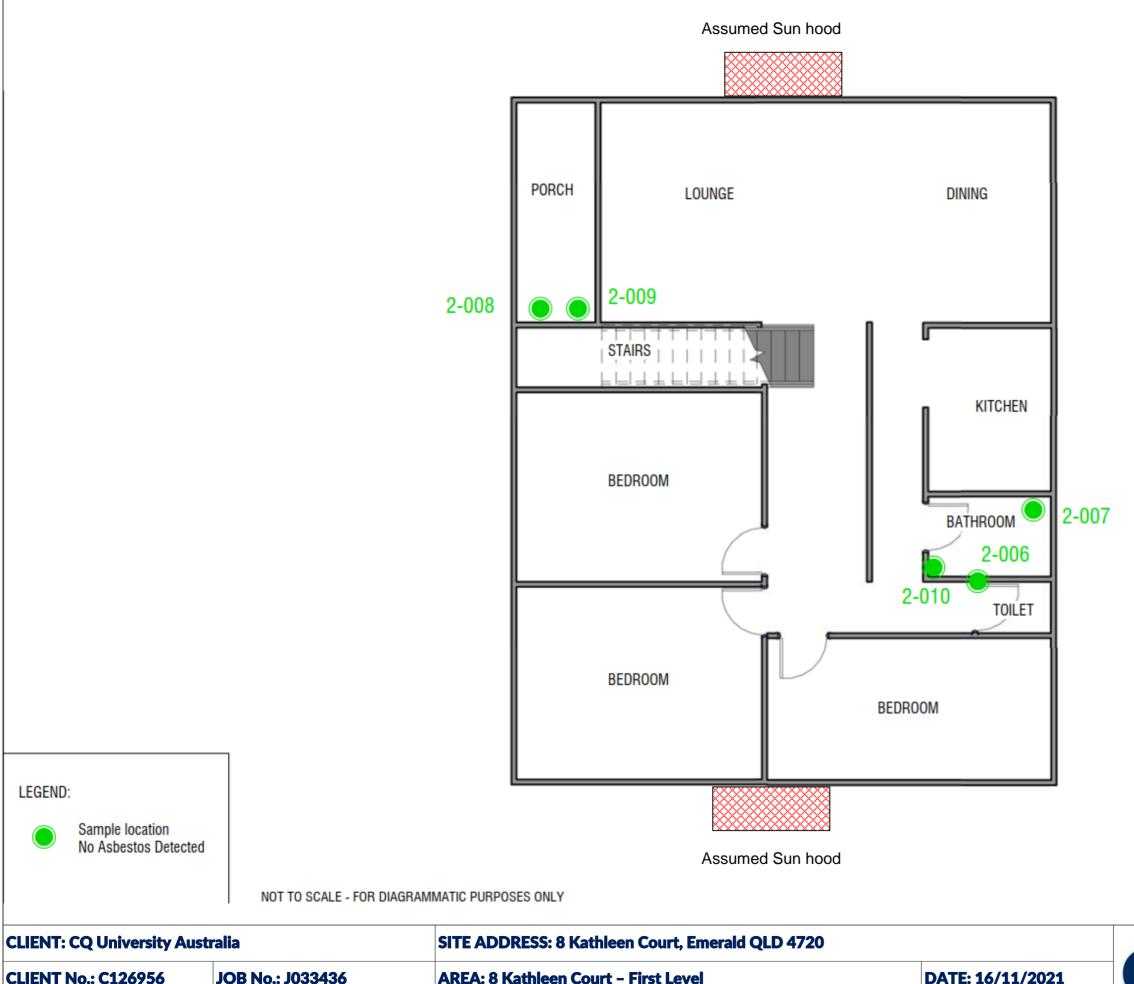




				-		.,,	
SURVEYOR: Daniel Tuckett	DRAWN BY: Daniel Tuc	kett	PLAN TYPE: Asbestos	Note: Plans not to scale & must be used i with site Asbestos Management	n conjunction Plan	PAGE: 1 of 2	

2-015





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SURVEYOR: Daniel Tuckett	DRAWN BY: Daniel Tuc	kett	PLAN TYPE: Asbestos	Note: Plans not to scale & must be used in with site Asbestos Management	n conjunction Plan	PAGE: 2 of 2	



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

No samples of suspected asbestos-containing material were collected.

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.



PAGE 25 of 30

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.

Asbestos reinforced composites (plastics, resins, mastics, roofing felts, vinyl floor tiles, semi-rigid paints or 1 Asbestos reinforced composites (plastics, resins, mastics, roofing felts, vinyl floor tiles, semi-rigid paints or 1 Asbestos insulating board, mill boards, other low density boards, asbestos textiles, gaskets, ropes and woven 2 Asbestos insulation (eg pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing 3 Extent of damage/deterioration 0 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 2 revealing loose asbestos fibres 3 Surface type/treatment 0 Composite materials containing asbestos: reinforced plastics, resins, vinyl tiles 0 Consoled 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 3 Unsealed laggings and sprayed asbestos 3 Asbestos type 3 Matere type/	bestors reinforced composites (plastics, resins, mastics, roofing felts, vinyl floor tiles, semi-rigid paints or 1 ecorative finishes, asbestos cement etc) 2 sbestos insulating board, mill boards, other low density boards, asbestos textiles, gaskets, ropes and woven 2 exities, asbestos paper and felt 3 nermal insulation (eg pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and 3 acking 0 ood condition: no visible damage 0 ow damage: a few scratches or surface marks; broken edges on boards, tiles etc 1 ledium damage: significant breakage of materials or several small areas where material has been damaged 2 evealing loose asbestos fibres 3 igh damage or delamination of materials, sprays and thermal insulation. Visible asbestos debris 3 urface type/treatment 0 opmosite materials containing asbestos: reinforced plastics, resins, vinyl tiles 0 needs etc 1 needed asbestos insulating board, or encapsulated lagging and sprays 2 nsealed laggings and sprayed asbestos 3 sets etc 3 nsealed laggings and sprayed asbestos 3 sets etc 3 nsealed laggings a		
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		White (Chrysotile) only	1
Blue (Crocidolite) and mixtures or type unknown 3	lue (Crocidolite) and mixtures or type unknown 3	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 ad	stivity		
Main type of	Rare disturbance activity (eg little used store room)	0	
activity in area	Low disturbance activities (eg office type activity)		
	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 distur	bance	1	
Location	Outdoors	0	
	Large rooms, warehouse or well-ventilated areas	1	
	Rooms up to 100 sq metres in area	2	
	Restricted or confined areas	3	
Accessibility	Usually inaccessible or unlikely to be disturbed	0	
	Occasionally likely to be disturbed		
	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	potential		
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	y		
Type of	Minor disturbance (eg possibility of contact when gaining access)	0	
maintenance	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



Compliance Asbestos Reinspection and Risk Assessment

inspections Nov 2021 / J033436 V1 EC_Building No11

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EMERALD CAMPUS_8 Kathleen Court, 8 Kathleen Court, Emerald QLD, 4720 27 Jan 2022: C126956 CQ University Australia : CQ University Asbestos Re-

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: <u>https://www.greencap.com.au/terms-conditions</u>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.



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PAGE 30 of 30

Sample Analysis Results

No additional samples were taken during the course of this survey - Previous samples collected are detailed below.



Compliance Asbestos Reinspection and Risk Assessment EMERALD CAMPUS_8 Kathleen Court, 8 Kathleen Court, Emerald QLD, 4720 27 Jan 2022: C126956 CQ University Australia : CQ University Asbestos Reinspections Nov 2021 / J033436 V1 EC_Building No11



ASBESTOS ANALYTICAL REPORT

Report Number 622.10968.00050-R01-v0.1-ANA-8 Kathleen Street Emerald

Client:	Central Queensland University - Rockhampton		
Client Contact:	Grant Farrell		
Client	Bruce Highway,		
Address:	Rockhampton,		
	QLD 4702		
Date Sampled:	4-8 September 2017		
Report Date:	28 September 2017		
Site Address/ 8 Kathleen Street Emerald QLD 4720. Location:			
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
2-006	FCS Debris	Organic Fibres
2-007	FCS Debris	Organic Fibres
2-008	FCS Debris	Organic Fibres
2-009	FCS Debris	Organic Fibres
2-010	VFS	Organic Fibres
2-011	FCS Debris	Organic Fibres
2-012	FCS Debris	Organic Fibres
2-013	FCS Debris	Organic Fibres
2-014	FCS Debris	Organic Fibres
2-015	FCS Debris	Organic Fibres
2-016	FCS Debris	Organic Fibres
2-017	FCS Debris	Organic Fibres
2-018	FCS Debris	Organic Fibres

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).

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4-5-

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.

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

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