



COMPLIANCE ASBESTOS RE-INSPECTION AND RISK ASSESSMENT

JULY 2023

Report Reference:

J053219

Client:

C110666 Christian Brothers College



Address:

214 Wakefield Street
Adelaide SA
5000

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Document Control

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Report Name:	Compliance Asbestos Re-Inspection and Risk Assessment	
Site Details:	214 Wakefield Street, Adelaide SA	
Project Number:	J053219 V2	
Client Name:	C110666 Christian Brothers College	
Signatures:	<p>Prepared By:</p> <p>Tony Gelormini</p>  <p>Consultant SA 709844 17 Jul 2023</p>	<p>Reviewed and Authorised By:</p> <p>Kurt Standen</p>  <p>Senior Consultant SA 709844 18 Jul 2023</p>

Glossary of Terms / Acronyms

AC	<i>Asbestos Cement</i>
ACM	<i>Asbestos-containing Material</i>
Asbestos Insulation Board (AIB)	<i>Low Density Board (LDB)</i>
Assumed	<i>Item status is based on a visual assessment</i>
Class A Unrestricted Licensed Removalist	<i>Can remove any amount or quantity of friable, non-friable asbestos and asbestos-containing dust</i>
Class B Restricted Licensed Removalist	<i>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</i>
Controlled Conditions	<i>Use of PPE, RPE & Appropriate Controls</i>
Friable Asbestos	<i>ACM in powder form, or able to be crumbled, pulverised, or reduced to a powder by hand pressure when it is dry</i>
Fully Controlled Conditions	<i>Within an Enclosure Under Negative Pressure</i>
LAA	<i>Licensed Asbestos Assessor</i>
LARC	<i>Licensed Asbestos Removal Contractor</i>
Non-Friable Asbestos	<i>ACM in a bonded matrix that when dry may not be crumbled, pulverised or reduced to powder by hand pressure.</i>
ODS	<i>Ozone Depleting Substance</i>
PCB	<i>Polychlorinated Biphenyls</i>
Strongly Assumed	<i>Item is similar in appearance to another already sampled item and therefore its item status</i>
SMF	<i>Synthetic Mineral Fibre</i>

Introduction

This report presents the findings of a Compliance Asbestos Re-Inspection and Risk Assessment conducted for C110666 Christian Brothers College of the site 214 Wakefield Street, Adelaide SA. The site Compliance Asbestos Re-Inspection and Risk Assessment was commenced by Tony Gelormini on 10 Jul 2023

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 Regulations 2012 (SA)
- | How to manage and control asbestos in the workplace Code of Practice, SafeWork SA, 2020

Please note this report replaces the previous version issued on 13/07/2023.

This supplementary report has been created for the purpose of including clearance documents of removed items as requested by the client. It does not replace the reinspection completed July 11th 2023.

Scope of Works

The scope of works for this project was as follows:

- | Compliance Asbestos Reinspection and Risk Assessment
- | 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.
- | 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 5 building/s.

Building Reference	Bourke Building
Building Description	Administration
Construction Type	Brick, Concrete, Timber, Plasterboard and Fibre Cement
Est. Building Construction Date	1960
Est. Total Area Surveyed (m ²)	1000

Building Reference	EG Smith Building
Building Description	Classrooms/Laboratories
Construction Type	Brick, Concrete, Timber, Plasterboard and Fibre Cement
Est. Building Construction Date	1960
Est. Total Area Surveyed (m ²)	10000

Building Reference	O'Brien Building
Building Description	Classrooms
Construction Type	Brick, Concrete, Timber, Plasterboard and Fibre Cement
Est. Building Construction Date	1960
Est. Total Area Surveyed (m ²)	10000

Building Reference	Rice/Gym Building
Building Description	Education Building
Construction Type	Brick, Concrete, Timber, Plasterboard and Fibre Cement
Est. Building Construction Date	1970
Est. Total Area Surveyed (m ²)	920

Building Reference	Walsh Lecture Theatre
Building Description	Classrooms
Construction Type	Brick, Concrete, Timber, Plasterboard and Fibre Cement
Est. Building Construction Date	1970
Est. Total Area Surveyed (m ²)	N/A

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.

Area	Number of Items by Risk Rating			
	High	Medium	Low	Very Low
EG Smith Building - Level 2	0	0	0	1
O'Brien Building - All Levels	0	0	0	1
O'Brien Building - Ground Floor	0	0	0	1
Rice/Gym Building - Ground Floor	0	0	0	1
TOTAL	0	0	0	4

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.

Area	Number of Items by Priority Risk Rating			
	P1	P2	P3	P4
EG Smith Building - Level 2	0	0	0	1
O'Brien Building - All Levels	0	0	0	1
O'Brien Building - Ground Floor	0	0	0	1
Rice/Gym Building - Ground Floor	0	0	0	1
TOTAL	0	0	0	4

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.

Building Level	Asbestos	
	Friable	Non Friable
Bourke Building - Ground Floor	No	No
Bourke Building - Level 1	No	No
Bourke Building - Level 2	No	No
EG Smith Building - Level 1	No	No
EG Smith Building - Level 2	No	YES
O'Brien Building - All Levels	No	YES
O'Brien Building - Ground Floor	No	YES
Rice/Gym Building - Ground Floor	No	YES
Walsh Lecture Theatre - 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 time of the site inspection no items were identified that required immediate remediation			

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

Recommendations

Greencap Adelaide 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 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 appropriately trained and 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

The register is sectioned by building, level, room, location

Sample Identifier (current or previous), AS Sample (Referred to another sampled item) or Visual Assessment.

Estimated quantity of material present (m²/linear m, unit/s)

Condition of the material at the time of inspection

Calculated from product type, extent of damage, surface treatment & asbestos type
Very Low, Low, Medium, High

Recommended management action for the item.

Item No.	Location / Description	Hazard Type	Sample No.	Item Status	Est. Extent	Current Label	Condition	Friability	Disturbance Risk	Material Risk	Control Priority	Recommended Action	Reinspection Comments
	Building – Level – Room – Location												
	Building – Level – Room – Location												

Identifying number that can be used to reference the item

The feature and type of material

Label visible at time of inspection

Calculated from occupancy, disturbance, exposure & maintenance factors, Very Low, Low, Medium, High

Any information relating to this reinspection, or remedial/ removal works since last inspection.

This indicates if the material contains asbestos:

Identified Positive	Item directly sampled and analysis confirms positive result for asbestos
Identified Negative	Item directly sampled and analysis confirms negative result for asbestos
Strongly Assumed Positive	Item has not been sampled, but is visually similar to another positive sample
Assumed Positive	Item status is based on a visual assessment
Strongly Assumed Negative	Item has not been sampled, but is visually similar to another negative sample
Assumed Negative	Item status is based on a visual assessment

The scores from the Asbestos material risk 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.

P1/High	Immediate action should be taken, engage a licensed asbestos removal contractor. In the interim restrict access
P2/Medium	Removal/encapsulation of materials with minor damage required. Increased frequency of inspections required for damaged materials or items in good condition in high traffic areas.
P3/Low	Materials should be identified, and warning labels affixed. Minor repairs or removal may be required in some situations
P4/Very Low	Materials should be identified, and warning labels affixed. Minor repairs or removal may be required in some situations
P*	Item is inaccessible and/or risk assessment could not be completed. Further investigation required

Asbestos Materials Register

214 Wakefield Street, Adelaide SA, 5000

Audit Date 10 Jul 2023

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
10	Bourke Building - Ground Floor - Interior - Female Toilets, Throughout												
	Floor Covering - Vinyl Tiles	Asbestos	5.2.2 {GJ}*	Identified, Negative	-	-	-	-	-	-	-	No further action required	Removed - No Documentation Provided
11	Bourke Building - Ground Floor - Interior - Male Toilets, Throughout												
	Floor Covering - Vinyl Tiles	Asbestos	17 {GJ}*	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - No Documentation Provided
12	Bourke Building - Ground Floor - Interior - Male Toilets, Throughout												
	Cubicle Partitions - Fibre Cement Sheeting	Asbestos	18 {GJ}*	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - No Documentation Provided
13	Bourke Building - Ground Floor - Exterior - West Elevation, West												
	Infill Panels - Fibre Cement Sheeting - Above Ground Floor Roller Door	Asbestos	13 {GJ}*	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - No Documentation Provided
42	Bourke Building - Ground Floor - Exterior - Principals Office, Wall												
	Fire Door - Fire Door Core	Asbestos	AEC 2014-2 {TPS000134}*	Identified, Negative	-	-	-	-	-	-	-	No further action required	
3	Bourke Building - Level 1 - Interior - Class Room B101, Throughout												
	Floor Covering - Vinyl Tiles	Asbestos	2017-4 {GJ}*	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - No Documentation Provided

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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
4	Bourke Building - Level 1 - Interior - Class Room B102, Throughout												
	Floor Covering - Vinyl Tiles	Asbestos	As 2017-4 {GJ}*	Strongly Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - No Documentation Provided
5	Bourke Building - Level 1 - Interior - Class Room B103, Throughout												
	Floor Covering - Vinyl Tiles	Asbestos	As 2017-4 {GJ}*	Strongly Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - No Documentation Provided
6	Bourke Building - Level 1 - Interior - Class Room B201, Throughout												
	Floor Covering - Vinyl Tiles	Asbestos	As 2017-4 {GJ}*	Strongly Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - No Documentation Provided
7	Bourke Building - Level 1 - Interior - Class Room B202, Throughout												
	Floor Covering - Vinyl Tiles	Asbestos	As 2017-4 {GJ}*	Strongly Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - No Documentation Provided
8	Bourke Building - Level 1 - Interior - Class Room B203, Throughout												
	Floor Covering - Vinyl Tiles	Asbestos	27 {GJ}*	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - No Documentation Provided
45	Bourke Building - Level 2 - Level Two - West & East Elevation, East & West												
	Eaves - Fibre Cement Sheeting	Asbestos	20 {TPS000136}	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - No Documentation Provided

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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
13	EG Smith Building - Level 1 - Interior - Chemistry Lab, Throughout												
	Floor Covering - Adhesive	Asbestos	J169976-7490-009 {GJ}*	Identified, Negative	-	-	-	-	-	-	-	No further action required	
14	EG Smith Building - Level 1 - Interior - Chemistry Lab, South Wall												
	Window Frames (also exterior) - Putty	Asbestos	J169976-7490-010 {GJ}*	Identified, Negative	-	-	-	-	-	-	-	No further action required	
15	EG Smith Building - Level 1 - Interior - Chemistry Lab, Throughout-removed 2/10/2020												
	Floor Covering - Vinyl Tiles - Beneath Carpet	Asbestos	PB - 30 {GJ}*	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 02/10/2020 Adelaide Air Monitoring RN 05262
17	EG Smith Building - Level 1 - Interior - Chemistry Prep Room, North												
	Cupboard - Fibre Cement Sheeting - Wall Lining	Asbestos	J169976-7490-004 {GJ}*	Identified, Negative	-	-	-	-	-	-	-	No further action required	
18	EG Smith Building - Level 1 - Interior - Chemistry Prep Room, East												
	Fume Cupboard Lining - Fibre Cement Sheeting - Wall Lining	Asbestos	J169976-7490-005 {GJ}*	Identified, Negative	-	-	-	-	-	-	-	No further action required	Removed - Item removed 02/10/2020 Adelaide Air Monitoring RN 05262
19	EG Smith Building - Level 1 - Interior - Chemistry Prep Room, Central												
	Debris - Fibre Cement Sheeting -	Asbestos	J169976-7490-008 {GJ}*	Identified, Negative	-	-	-	-	-	-	-	No further action required	

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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
20	EG Smith Building - Level 1 - Interior - Chemistry Room, East, potentially behind plasterboard wall												
	Pipe Work - Lagging	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - All existing walls & pipework removed & replaced during recent upgrade
21	EG Smith Building - Level 1 - Interior - Chemistry Room, Northwest												
	Sealant - Mastic Sealant - Beneath Sink	Asbestos	J169976-7490-006 {GJ}*	Identified, Negative	-	-	-	-	-	-	-	No further action required	
22	EG Smith Building - Level 1 - Interior - Chemistry Room, Southwest												
	Wall Lining - Fibre Cement Sheeting -	Asbestos	J169976-7490-007 {GJ}*	Identified, Negative	-	-	-	-	-	-	-	No further action required	
23	EG Smith Building - Level 1 - Interior - Chemistry Room, Throughout												
	Floor Covering - Vinyl Tiles	Asbestos	PB - 28 {GJ}*	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 02/10/2020 Adelaide Air Monitoring RN 05262
24	EG Smith Building - Level 1 - Interior - Northern Stairwell, Throughout												
	Fire Door Core - Fire Door Frame Included	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 14/04/2023 CAAS.70 - 30
25	EG Smith Building - Level 1 - Interior - Northern Stairwell, Throughout												
	Fire Door Core - Fire Door Frame Included	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 14/04/2023 CAAS.70 - 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
26	EG Smith Building - Level 1 - Interior - Northern Stairwell, Throughout												
	Fire Door Core - Fire Door Frame Included	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 14/04/2023 CAAS.70 - 30
3	EG Smith Building - Level 1 - Interior - Southern Landing, Throughout												
	Fire Door Core - Fire Door Frame Included	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 14/04/2023 CAAS.70 - 30
27	EG Smith Building - Level 1 - Interior - Southern Landing, Throughout												
	Fire Door Core - Fire Door Frame Included	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 14/04/2023 CAAS.70 - 30
28	EG Smith Building - Level 1 - Interior - Southern Landing, Throughout												
	Fire Door Core - Fire Door Frame Included	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 14/04/2023 CAAS.70 - 30
47	EG Smith Building - Level 2 - Interior - Physics Lab, East Wall												
	Pipe Work - Lagging	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - All existing walls & pipework removed & replaced during refurbishment works prior to 2023 reinspection
49	EG Smith Building - Level 2 - Exterior, Northern Balcony												
	Ceiling & Eave Lining - Fibre Cement Sheeting	Asbestos	Visual	Assumed, Positive	16m ²	Yes	Good Condition	Non-friable	Very Low	Very Low	P4	Manage In Situ	No Change

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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
50	EG Smith Building - Level 2 - Exterior, Northern Balcony												
	Fire Door Core - Fire Door Frame Included	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 14/04/2023 CAAS.70 - 30
55	EG Smith Building - Level 2 - Exterior, Southern Landing												
	Fire Door Core - Fire Door Frame Included	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 14/04/2023 CAAS.70 - 30
56	EG Smith Building - Level 2 - Exterior, Southern Landing												
	Fire Door Core - Fire Door Frame Included	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 14/04/2023 CAAS.70 - 30
48	EG Smith Building - Level 2 - Interior - Astronomy Equipment Room, Astronomy Equipment Room - On Shelf												
	Generator (FW Davey) - Bituminous - Electrical Panel	Asbestos	J169976-7490-003 {TPS000140}	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed prior to 2023 inspection. No documentation provided..
51	EG Smith Building - Level 2 - Interior - Northern Stairwell, Throughout												
	Fire Door Core - Fire Door Frame Included	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 14/04/2023 CAAS.70 - 30
52	EG Smith Building - Level 2 - Interior - Northern Stairwell, Throughout												
	Fire Door Core - Fire Door Frame Included	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 14/04/2023 CAAS.70 - 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
53	EG Smith Building - Level 2 - Interior - Northern Stairwell, Throughout												
	Fire Door Core - Fire Door Frame Included	Asbestos	Visual	Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 14/04/2023 CAAS.70 - 30
54	EG Smith Building - Level 2 - Interior - Physics Prep Room, East												
	Electrical Distribution Board - Compressed Bituminous Electrical Panel	Asbestos	PB-25 {TPS000142}	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed prior to 2023 inspection. No documentation provided.
57	EG Smith Building - Level 2 - Interior - Lecture Theatre, Cupboard - Northeast												
	Flue - Moulded Fibre Cement	Asbestos	J169976-7490-002 {TPS000353}	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed 02/10/2020 Adelaide Air Monitoring RN 05262
8	O'Brien Building - Ground Floor - Interior - Disabled Toilet Rear Of Canteen, Throughout												
	Ceiling Lining - Fibre Cement Sheeting -	Asbestos	PB - 35029 {GJ}*	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed prior to 2023 inspection. No documentation provided.
9	O'Brien Building - Ground Floor - Interior - Female Toilets Rear Of Canteen, Air Lock												
	Floor Covering - Vinyl Tiles	Asbestos	PB - 35028 {GJ}*	Identified, Positive	4m ²	Yes	Good Condition	Non-friable	Very Low	Very Low	P4	Manage In Situ	No Change
10	O'Brien Building - Ground Floor - Interior - Male Toilets Rear Of Canteen, Throughout												
	Ceiling Lining - Fibre Cement Sheeting	Asbestos	PB - 35030 {GJ}*	Identified, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed prior to 2023 inspection. No documentation provided.

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
11	O'Brien Building - Ground Floor - Interior - Rear Corridor Of Canteen, Throughout												
	Ceiling Lining - Fibre Cement Sheeting	Asbestos	As PB - 35030 {GJ}*	Strongly Assumed, Positive	-	-	-	-	-	-	-	No further action required	Removed - Item removed prior to 2023 inspection. No documentation provided.
46	O'Brien Building - All Levels - Interior/Exterior, All Elevations												
	Window Beading - Mastic Sealant	Asbestos	2016-3 {TPS000138}	Identified, Positive	100lm	Yes	Good Condition	Non-friable	Very Low	Very Low	P4	Manage In Situ	No Change
12	Rice/Gym Building - Ground Floor - Exterior, East & West, Inside Wall Cavity Under Window Sill												
	Window Sills - Fibre Cement Sheeting	Asbestos	Visual	Assumed, Positive	1m ²	No	Good Condition	Non-friable	Very Low	Very Low	P4	Label & Manage In Situ	No Change
21	Rice/Gym Building - Ground Floor - Exterior - Above Double Doors, West												
	Infill Panels - Fibre Cement Sheeting	Asbestos	41 {GJ}*	Identified, Negative	-	-	-	-	-	-	-	No further action required	
22	Rice/Gym Building - Ground Floor - Exterior - Above Single Door, West												
	Infill Panels - Fibre Cement Sheeting	Asbestos	As 41 {GJ}*	Strongly Assumed, Negative	-	-	-	-	-	-	-	No further action required	
23	Rice/Gym Building - Ground Floor - Exterior - Entrance, North												
	Ceiling Lining - Fibre Cement Sheeting	Asbestos	Visual	Assumed, Negative	-	-	-	-	-	-	-	No further action required	

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
43	Rice/Gym Building - Ground Floor - Interior - All Areas,												
	No suspect materials found	Asbestos	Visual	-	-	-	-	-	-	-	-	No further action required	
1	Walsh Lecture Theatre - Ground Floor - Interior - All Areas, Throughout												
	Ceiling Lining - Fibre Cement Sheet	Asbestos	2015-2 {DX000087}*	Identified, Negative	-	-	-	-	-	-	-	No further action required	
2	Walsh Lecture Theatre - Ground Floor - Interior - Storage Room,												
	Ceiling Lining - Fibre Cement Sheet	Asbestos	2015-3 {GJ}*	Identified, Negative	-	-	-	-	-	-	-	No further action required	
44	Walsh Lecture Theatre - Ground Floor - Exterior,												
	No suspect materials found	Asbestos	Visual	-	-	-	-	-	-	-	-	No further action required	

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
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.

Bourke Building		
ITEM	NOT ACCESSED	COMMENT
Internal & External Areas of the Building (s) not Considered Within the Scope of Works	All	Outside scope of works

EG Smith Building		
ITEM	NOT ACCESSED	COMMENT
Internal & External Areas of the Building (s) not Considered Within the Scope of Works	All	Outside scope of works

O'Brien Building		
ITEM	NOT ACCESSED	COMMENT
Internal & External Areas of the Building (s) not Considered Within the Scope of Works	All	Outside scope of works

Rice/Gym Building		
ITEM	NOT ACCESSED	COMMENT
Behind Ceramic Wall Tiles and Wall Cladding	All	Outside scope of works for non-destructive inspection
Beneath & Within Floor Slabs and Footings	All	Outside scope of works for non-destructive inspection
Beneath Floor Coverings	Some	Carpet lifted in representative areas. No access beneath fixed floor coverings
Ceiling Spaces	Some	No access above fixed ceilings unless accessible access hatches were present
Electrical Switchboards, Fuse Boards, Meter Boards and Distribution Boards	All	Live electrical hazard
Height Restricted Areas	All	Limited access to 2.7m
Partition Wall Cavities	All	Outside scope of works for non-destructive inspection
Roof	All	No safe access at time of inspection
Wall Cavities	All	Outside scope of works for non-destructive inspection

Register Item Details

Location		EG Smith Building - Level 2 - Exterior - Northern Balcony - Ceiling & Eave Lining - Fibre Cement Sheeting									
Hazard Type		Asbestos		Material Assessment		Disturbance Assessment					
Friability		Non-friable		Product Type		1 Occupancy		0			
Sample No.		Visual		Extent of damage		0		Disturbance		1	
Result		Assumed Positive Chrysotile		Surface Treatment		1		Exposure		0	
				Asbestos Type		1		Maintenance		0	
Item Number		49		Material Score		3		Disturbance Score		1	
				Priority Score		4		Very Low			



Location		O'Brien Building - Ground Floor - Interior - Female Toilets Rear Of Canteen - Air Lock - Floor Covering - Vinyl Tiles			
Hazard Type	Asbestos	Material Assessment		Disturbance Assessment	
Friability	Non-friable	Product Type	1	Occupancy	0
Sample No.	PB - 35028 {GJ}*	Extent of damage	0	Disturbance	1
Result	Positive Chrysotile	Surface Treatment	0	Exposure	2
		Asbestos Type	1	Maintenance	0
Item Number	9	Material Score	2	Disturbance Score	3
		Priority Score	5	Very Low	



Location		O'Brien Building - All Levels - Interior/Exterior - All Elevations - Window Beading - Mastic Sealant			
Hazard Type	Asbestos	Material Assessment		Disturbance Assessment	
Friability	Non-friable	Product Type	1	Occupancy	1
Sample No.	2016-3 {TPS000138}	Extent of damage	0	Disturbance	1
Result	Positive Chrysotile	Surface Treatment	0	Exposure	1
		Asbestos Type	1	Maintenance	0
Item Number	46	Material Score	2	Disturbance Score	3
		Priority Score	5	Very Low	



Location		Rice/Gym Building - Ground Floor - Exterior - East & West, Inside Wall Cavity Under Window Sill - Window Sills - Fibre Cement Sheetting			
Hazard Type	Asbestos	Material Assessment		Disturbance Assessment	
Friability	Non-friable	Product Type	1	Occupancy	0
Sample No.	Visual	Extent of damage	0	Disturbance	1
Result	Assumed Positive Chrysotile	Surface Treatment	1	Exposure	0
		Asbestos Type	1	Maintenance	0
Item Number	12	Material Score	3	Disturbance Score	1
		Priority Score	4	Very Low	





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 Regulations 2012 (SA)
- ┆ How to manage and control asbestos in the workplace Code of Practice, SafeWork SA, 2020

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.

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 activity		
Main type of activity in area	Rare disturbance activity (eg little used store room)	0
	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 disturbance		
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	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 potential		
Number of occupants	None	0
	1 to 3	1
	4 to 10	2
	More than 10	3
Frequency of use of area	Infrequent	0
	Monthly	1
	Weekly	2
	Daily	3
Average time area is in use	Less than 1 hour	0
	1 to less than 3 hours	1
	3 to less than 6 hours	2
	More than 6 hours	3
Maintenance activity		
Type of maintenance activity	Minor disturbance (eg possibility of contact when gaining access)	0
	Low disturbance (eg changing light bulbs in asbestos ceiling tiles)	1
	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 maintenance activity	Unlikely – almost never	0
	Less than once a year	1
	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	<p>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.</p> <p>Immediate actions should be taken for these materials to be removed by a licensed asbestos removal contractor (LARC).</p> <p><i>As an interim measure, restrict access.</i></p>
P2	<p>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.</p> <p>Removal or encapsulation and regular reviews are recommended for these materials.</p> <p>Where planned maintenance, refurbishment or demolition works will disturb these materials, removal by a LARC is recommended.</p>
P3	<p>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.</p> <p>These materials should be identified and warning labels affixed.</p> <p>The material does not present a health risk unless disturbed.</p> <p>Where planned maintenance, refurbishment or demolition works will disturb these materials, removal by a LARC is recommended.</p>
P4	<p>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.</p> <p>These materials should be identified and warning labels affixed.</p> <p>The material does not present a health risk unless disturbed.</p> <p>Where planned maintenance, refurbishment or demolition works will disturb these materials, removal by a LARC is recommended.</p>
P*	<p>Due to inaccessibility a full risk assessment could not be completed.</p> <p>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.</p>

Limitations

This report has been prepared in accordance with the agreement between C110666 Christian Brothers College 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.

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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.

APPENDIX - Sample Analysis Results and Plans

No additional samples were taken during the course of this inspection.

Report Date: Tuesday, 08/09/2020

Our ref: :J169976 - 7490

Graham Brink
Christian Brothers College
214 Wakefield Street
ADELAIDE SA 5000

Dear Graham,

Re: Asbestos Identification Analysis - Christian Brothers College, 214 Wakefield Street, Adelaide SA 5000

This letter presents the results of asbestos fibre identification analysis performed on 10 samples collected by Tony Gelormini of Greencap on Tuesday, 01 September 2020. The samples were collected from Christian Brothers College, 214 Wakefield Street, Adelaide SA 5000.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Adelaide Laboratory by the method of Australian Standard AS 4964-2004 and supplementary work instruction in-house method LAB04 Asbestos Identification by PLM and LAB05 Serpentine Detection Including Chrysotile Detection by X-ray Diffraction. Any and all services carried out by Greencap for the Client are subject to the Terms and Conditions listed on the Greencap website at <https://www.greencap.com.au/terms-conditions> and are governed by our statements of limitation available at <https://www.greencap.com.au/statements-limitation>.

The analysis was completed on Tuesday, 01 September 2020.

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

The results of the asbestos identification analysis are presented in the appended table. Accreditation covers testing activities only, sampling activity is outside the scope of ISO 17025 accreditation. Results relate only to the items tested and are for the sole use by the client.

Should you require further information please contact Tony Gelormini.

Yours sincerely,

Greencap



Naciye Haliloff : Approved Identifier



Naciye Haliloff : Approved Signatory



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The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/National standards.

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J169976-7490 214 Wakefield Street Adelaide SA 5000 ID 20200901

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Report Date: Tuesday, 08/09/2020

Our ref: :J169976 - 7490

Site Location:		Christian Brothers College, 214 Wakefield Street, Adelaide SA 5000	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
1	J169976 - 7490 - 001	Smith Building - Interior - Level Two - Inside Store Room - Northwest - Wall Lining - Fibre Cement Sheeting off-white cement sheet, painted pale green ~ 20x10x2mm	No Asbestos Detected Organic Fibres
2	J169976 - 7490 - 002	Smith Building - Interior - Level Two - Lecture Theatre - Northeast - Flue - Moulded Cement Flue off-white cement sheet, painted pale green ~ 5x3x1mm	Chrysotile (white asbestos)
3	J169976 - 7490 - 003	Smith Building - Interior - Level Two - Astronomy Equipment Room - Southwest - Generator - Compressed Bituminous Electrical Components dark brown black resin layer ~ 5x3x2mm	Chrysotile (white asbestos)
4	J169976 - 7490 - 004	Smith Building - Interior - Level One - Chemistry Prep Room - North - Cupboard - Fibre Cement Sheeting - Lining off-white cement sheet ~ 10x5x3mm	No Asbestos Detected Organic Fibres
5	J169976 - 7490 - 005	Smith Building - Interior - Level One - Chemistry Prep Room - East - Fume Cupboard Lining - Fibre Cement Sheeting white vermiculite fibrous layer, painted yellow ~ 15x10x2mm	No Asbestos Detected Organic Fibres
6	J169976 - 7490 - 006	Smith Building - Interior - Level One - Chemistry Room - Northwest - Sealant - Mastic Sealant - Beneath Sink grey mastic lump ~ 5x3x2mm	No Asbestos Detected
7	J169976 - 7490 - 007	Smith Building - Interior - Level One - Chemistry Room - Southwest - Wall Lining - Fibre Cement Sheeting off-white cement sheet, painted pale green ~ 15x10x3mm	No Asbestos Detected Organic Fibres
8	J169976 - 7490 - 008	Smith Building - Interior - Level One - Chemistry Prep Room - Central - Debris - Fibre Cement Sheeting off-white cement sheet ~ 15x10x3mm	No Asbestos Detected Organic Fibres

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J169976-7490 214 Wakefield Street Adelaide SA 5000 ID 20200901

Page 2 of 3



Report Date: Tuesday, 08/09/2020

Our ref: :J169976 - 7490

Site Location:		Christian Brothers College, 214 Wakefield Street, Adelaide SA 5000	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
9	J169976 - 7490 - 009	Smith Building - Interior - Level One - Chemistry Lab - Throughout - Floor Covering - Vinyl Tiles dark green adhesive on the back of grey vinyl tile ~ 40x20x4mm	No Asbestos
10	J169976 - 7490 - 010	Smith Building - Interior - Level One - Chemistry Lab - South - Window Frames - Putty off-white mastic lump ~ 3x3x2mm	No Asbestos Detected

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

If Synthetic Mineral Fibre and Organic Fibre are not stated in Analysis Results, it implies not detected.

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J169976-7490 214 Wakefield Street Adelaide SA 5000 ID 20200901

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ASBESTOS IDENTIFICATION REPORT No. 7490

CLIENT:	Christian Brothers College	YOUR REF:	019210
ATTENTION:	Graham Brink	RECEIVED IN LAB:	1 February 2017
LOCALITY:	Bourke Building	REPORT DATE:	2 February 2017
ADDRESS:	214 Wakefield Street, Adelaide	SAMPLED BY:	Kevin Lee

Test Method: Qualitative identification in bulk samples, analysis by Polarised Light Microscopy (including dispersion staining) techniques by the method of- AS 4964 and supplementary work instruction in-house method LOP002

No.	Location	Description	Asbestos	Organic Fibre
INTERNAL				
2017-1	Mastic to aluminium window Level 3 above sink in corridor	Grey mastic lump	No	
2017-2	Mastic to timber windows, level 3 hallway	Brown cement sheet, painted white	No	
2017-3	Window putty, room B201 Level 3	Grey cement sheet, painted white	No	
2017-4	Floor tile and adhesive to room B201, level 3	Green vinyl floor tile	Chrysotile	
		Yellow fibrous adhesive backing	No	Yes
2017-5	Window putty, room B202, level 3	Grey mastic lump	No	
2017-6	Window putty, room B203, level 3	Grey mastic lump	No	
2017-7	Floor tile and adhesive	Green vinyl floor tile	Chrysotile	
2017-8	Window putty to aluminium window south end (adjacent removed sink)	Grey mastic lump	No	
2017-9	Window mastic to timber windows in corridor, level 2	Brown mastic lump, painted white	No	
2017-10	Window mastic, room B101, level 2	Grey mastic lump	No	
2017-11	Vermiculite coating to ceiling, all rooms, level 2	Off-white, vermiculite-containing layer	No	Yes
2017-12	Window mastic, room B102	Grey mastic lump	No	
2017-13	Floor tile and adhesive, room B102	Green vinyl floor tile	Chrysotile	Yes
		Yellow adhesive	No	
2017-14	Floor tile and adhesive, room B103	Teal green vinyl floor tile	Chrysotile	Yes
		Yellow fibrous adhesive backing	No	

Please note that the results contained in this report relate only to the sample(s) submitted for testing. Sample Dimensions (vinyls are 30x30x3mm and the remainder are 10x10x5mm) and Descriptions are approximate only. Chrysotile is commonly known as white asbestos, Amosite is commonly known as brown asbestos and Crocidolite as blue asbestos. SMF (Synthetic Mineral Fibre) is commonly known as glass fibre and was not detected. Organic Fibre includes natural fibres and synthetic organic fibre. A blank in the Organic Fibre column implies not detected.

SOF044a NATA ID Report V3 Oct 2016

Page 1 of 2

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T (08) 8299 9955 E adelaide@greencap.com.au W www.greencap.com.au ABN 76006318010

ASBESTOS IDENTIFICATION REPORT No. 7490

CLIENT:	Christian Brothers College	YOUR REF:	019210
ATTENTION:	Graham Brink	RECEIVED IN LAB:	1 February 2017
LOCALITY:	Bourke Building	REPORT DATE:	2 February 2017
ADDRESS:	214 Wakefield Street, Adelaide	SAMPLED BY:	Kevin Lee

No.	Location	Description	Asbestos	Organic Fibre
INTERNAL				
2017-15	Window mastic, room B103	Grey mastic lump	Chrysotile	
2017-16	Wall lining at east entry to toilet	Brown cement sheet, painted yellow	No	Yes
2017-17	Window putty to ground floor windows	Grey mastic lump	Chrysotile	
2017-18	Window putty to timber windows, ground floor	Brown mastic lump, painted white	No	
2017-19	Vermiculite coating north end of administration area	White, vermiculite-containing plaster layer	No	
2017-20	Floor tiles to administration building toilets	Olive green vinyl floor tile	Chrysotile	

Approved Identifier and Signatory



Naciye Haliloff

Please note that the results contained in this report relate only to the sample(s) submitted for testing. Sample Dimensions (vinyls are 30x30x3mm and the remainder are 10x10x5mm) and Descriptions are approximate only. Chrysotile is commonly known as white asbestos, Amosite is commonly known as brown asbestos and Crocidolite as blue asbestos. SMF (Synthetic Mineral Fibre) is commonly known as glass fibre and was not detected. Organic Fibre includes natural fibres and synthetic organic fibre. A blank in the Organic Fibre column implies not detected.

SOF044a NATA ID Report V3 Oct 2016

Page 2 of 2

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ASBESTOS IDENTIFICATION REPORT No. 7490

CLIENT: Christian Brothers College
ATTENTION: Graham Brink
LOCALITY: 214 Wakefield Street, Adelaide

RECEIVED IN LAB: 16 August 2016
REPORT DATE: 18 August 2016
SAMPLED BY: Kevin Lee

Test Method: Supplementary work instructions to in-house method LOP-002 Asbestos Identification by Polarised Light Microscopy including Dispersion Staining (Based on AS4964-2004 Method for the qualitative identification of asbestos in bulk samples)

No.	Location	Description	Asbestos
EXTERNAL/INTERNAL			
2016-1	Ground floor, window putty	Grey mastic lump	No
2016-2	First floor, window putty	Brown mastic lump	No
2016-3	Second floor, window putty	Grey mastic lump	Chrysotile

Approved Identifier and Signatory

Naciye Haliloff

Please note that the results contained in this report relate only to the sample(s) submitted for testing. Sample Dimensions (sample 1 is 5x3x1mm, sample 2 is 20x10x3mm and sample 3 is 15x5x2mm) and Descriptions are approximate only. Chrysotile is commonly known as white asbestos, Amosite is commonly known as brown asbestos and Crocidolite as blue asbestos. SMF (Synthetic Mineral Fibre) is commonly known as glass fibre and was not detected. Organic Fibre includes natural fibres and synthetic organic fibre and was not detected.
SOF044b NATA ID Report V2 July 2016

Page 1 of 1

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ASBESTOS IDENTIFICATION REPORT No. 7490

CLIENT: Christian Brothers College
ATTENTION: Graham Brink
LOCALITY: Christian Brothers College
ADDRESS: 214 Wakefield Street, Adelaide

RECEIVED IN LAB: 9 July 2015
REPORT DATE: 20 July 2015
SAMPLED BY: Adilah Yamin

Test Method: In house method LOP-002 Asbestos Identification by Polarised Light Microscopy including Dispersion Staining (Based on AS4964-2004 Method for the qualitative identification of asbestos in bulk samples)

No.	Location	Description	Asbestos	Organic Fibre
O'BRIEN BUILDING - FIRST FLOOR				
INTERNAL				
2015-1	Electrical distribution cabinet to Room 2, settled dust in base of cabinet	Loose particles & fibres	No	Yes

Approved Identifier and Signatory



Naciye Haliloff

Please note that the results contained in this report relate only to the sample(s) submitted for testing. Sample Descriptions and Volume (1ml of dust collected on approx 20cm² of sticky tape) are approximate only. Chrysotile is commonly known as white asbestos, Amosite is commonly known as brown asbestos. SMF (Synthetic Mineral Fibre) is commonly known as glass fibre and was not detected. Organic Fibre includes natural fibres and synthetic organic fibre.
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CLEAN AIR ASBESTOS SOLUTIONS

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CERTIFICATE OF CLEARANCE

Client:	G5 Special Projects		
Contact :	Jarred Archer	Project Number:	CAAS.70 - 30
Inspection Time and Date:	9:18 am – 15/04/2023	Notification No.	N/A
Project Location:	Christian Brothers College – E G. Smith Science Building		
Date of Removal:	15/04/2023		
Class of Removal – A or B	Class B – Hammer and Crow Property Services		
Description of works	Items: Disposal of 10 asbestos containing fire doors from the E G. Smith Science Building		
Limitations of the removal / Inspection	Removal of doors from frames by builder		

In accordance with the requirements of the NOHSC “Code of Practice for the Safe Removal of Asbestos” [NOHSC:2002 (2005)], inspection of the aforementioned designated work area confirms that the asbestos removal works have been completed in accordance with the requirements of NOHSC “Code of Practice for the Safe Removal of Asbestos” [NOHSC:2002(2005)], and that the area has been visually inspected and found to be satisfactorily cleaned of the asbestos material where removal occurred only.

Future site works may reveal incidents of asbestos which were not visible or accessible at the time of inspection.

This inspection, together with atmospheric monitoring for asbestos fibres, has confirmed that the area identified above complies with the clearance requirements for re-occupation of the area as stipulated in the NOHSC “Code of Practice for the Safe Removal of Asbestos” following the removal of asbestos.

If you require any further information, please do not hesitate to contact the undersigned on 0408099327

Tony Brumler
Principal Asbestos Consultant
Assessors License Number 562522

Adelaide Asbestos Audits & Monitoring

CERTIFICATE OF INSPECTION

Report Number: RN 05262 **Client Order Number:**
Reference Code: CBCO01-201002-MS **Approval Number:** 217893

An inspection for asbestos residues was carried out on the **02-Oct-20**

at **CBC Senior Campus 214 Wakefield Street Adelaide**

on behalf of **Christian Brothers College**

following the removal of vinyl floor tiles to rooms S101 and S102, a fume cabinet to the Prep Room adjacent S102 and a flue pipe to room S201.

At the time of the inspection all listed asbestos products had been removed from the specified area and the immediate vicinity was cleared of residual debris.

The inspection was limited to the area as defined above.

Full inspection was carried out in accessible areas only. Limited inspection was made of areas where access was hindered by plant or equipment or where demolition would be necessary for further inspection.

No inspection can be regarded as absolute. Demolition or cleanup of properties may reveal asbestos products which were not visible during the inspection.

This report should not be considered as a contractual document and should not be reproduced except in full.



Mark Seater
Approved Auditor
02-Oct-20

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