

ASBESTOS MATERIALS ASSESSMENT

Sunshine College Campus 4 Northumberland Road Sunshine North, 3020 8 June 2015



8 June 2015

Project No.: ENAUABTF50069AH

Department of Education and Training Level 2, 2 Treasury Place East Melbourne VIC 3002

Attention: John Tobin

Subject: Asbestos Materials Assessment Sunshine College Campus 4, Northumberland Road, Sunshine North (Site 7575)

Dear John,

Coffey Environments Australia Pty Ltd (Coffey) is pleased to present its report following an asbestos materials audit of Sunshine College Campus 4, Northumberland Road, Sunshine North (Site 7575).

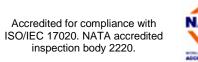
Please note that all activities and services provided by Coffey are subject to the Methodologies and Statement of Limitations contained within this report.

Please do not hesitate to contact the undersigned should you wish to discuss any aspect of the report.

For and on behalf of Coffey Environments Australia Pty Ltd

Tim Anderson, Principal, WHS

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EXECUTIVE SUMMARY

Coffey Environments Australia Pty Ltd (Coffey) conducted an asbestos materials audit (the survey) of Sunshine College (Site 7575) (the site).

The audit involved the investigation and identification of Asbestos-containing Materials (ACM), in accordance with the Scope of Works described in this report.

From the site survey and laboratory analysis results, a register of asbestos materials has been produced, in accordance with the requirements of the relevant Regulations, Codes of Practice and Guidance Notes.

State legislation and industry guidance requires that the register be used by the school, and other interested parties, such as contractors, as part of an overall asbestos management plan designed to control the risks of exposure to hazardous materials. This report summarises the findings of the risk assessments, as well as presenting methods of risk reduction that may be utilised as part of the management plan.

During the audit conducted by Coffey, asbestos materials were identified or suspected. Recommended actions and risk control strategies for these materials are contained within the asbestos materials register and the recommendations section of this report.

Action Rating A1

At the time of the survey, no ACM with an Action Rating of A1 were identified or presumed.

Action Rating A2

At the time of the survey, ACM with an Action Rating of A2 were identified or presumed as follows:

Commerce Wing		
57 Resource	Rope lining to fireproof filing cabinet	
264 Store	Cement sheet debris	
External, roof	Cement sheet debris	
Multi Purpose Hall		
64 Prop Store	Cement sheet debris	
Science		
33 Science	Cement sheet panel and debris	
35 Store	Millboard lining to hotplates	

Access should be restricted to ACM with an action rating of A2. These ACM should be programmed for removal in the short term utilising appropriate control measures.

Action Rating A3

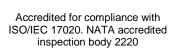
At the time of the survey the ACM with an Action Rating of A3 were identified or presumed as follows:

Commerce Wing				
57 Resource	Cement sheet debris			
Multi Purpose Hall				
64 Prop Store	Cement sheet partition wall			

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Multi Purpose Hall	
64 Prop Store	Cement sheet wall
65 Male Change	Cement sheet wall
66 Female Change	Cement sheet walls
67 Platform	Cement sheet infill panel
67 Platform	Cement sheet partition wall
68 Steps	Cement sheet walls
68 Steps (Room Above)	Cement sheet walls
69 Steps	Cement sheet walls
69 Steps (Room Above)	Cement sheet walls
70 CLNR	Cement sheet walls
71 CLNR	Cement sheet walls
74 Porch	Cement sheet infill panel
75 Porch	Cement sheet infill panel
79 PE Store	Cement sheet walls
80 PE Store	Cement sheet walls
81 Hall	Cement sheet fire hose cupboards
83 Male Staff	Cement sheet walls
84 Female Staff	Cement sheet walls
85 Male	Cement sheet walls
85 Male	Cement sheet cubicle partitions
88 Lobby	Cement sheet walls
89 Porch	Cement sheet infill panel
91 Cloak	Cement sheet walls
93 Servery	Cement sheet walls
94 Bulk Store	Cement sheet walls
95 Porch	Cement sheet infill panel
243 Store	Cement sheet walls
243 Store	Millboard lining to electrical backing board
244 Store (sub level below stage area)	Cement sheet walls
244 Store (sub level below stage area)	Cement sheet ceiling
244 Store (sub level below stage area)	Cement sheet partition walls
244 Store (sub level below stage area)	Cement sheet board
273 Control Platform	Cement sheet walls
Science Wing	
30 Store	Insulation to incubator
33 Science	Heat mats
Trade Wing	
3 Clay Store	Internal lining to kiln





It is recommended that these materials are enclosed; encapsulated or sealed, and that they are managed and re-inspected in accordance with the asbestos management plan. ACM with an action rating of A3 should be programmed for removal in the medium term.

Action Rating A4

At the time of the survey the ACM with an Action Rating of A4 were identified or presumed as follows:

Commerce Area		
External	Cement sheet eaves	
External	Cement sheet clear storey eaves	
External	Cement sheet clear storey fan infill panel	
Multi Purpose Hall		
65 Male Change	Cement sheet cubicle partitions	
65 Male Change	Cement sheet ceiling	
66 Female Change	Cement sheet ceiling	
66 Female Change	Cement sheet cubicle partitions	
67 Platform	Electrical backing board and fuse lining	
69 Steps (Room Above)	Electrical backing board	
70 CLNR	Cement sheet ceiling	
71 CLNR	Cement sheet ceiling	
76 Chair Store	Cement sheet ceiling	
77 Chair Store	Cement sheet ceiling	
79 PE Store	Cement sheet ceiling	
80 PE Store	Cement sheet ceiling	
81 Hall	Cement sheet ceiling	
82 Porch	Cement sheet infill panel	
83 Male Staff	Cement sheet ceiling	
84 Female Staff	Cement sheet ceiling	
85 Male	Cement sheet ceiling	
86 Female	Cement sheet walls	
86 Female	Cement sheet ceiling	
86 Female	Cement sheet cubicle partitions	
87 Porch	Cement sheet infill panel	
88 Lobby	Cement sheet ceiling	
88 Lobby	Cement sheet infill panel	
90 Lobby	Cement sheet walls	
90 Lobby	Cement sheet ceiling	
91 Cloak	Cement sheet ceiling	
93 Servery	Electrical Backing Board	
93 Servery	Cement sheet ceiling	
94 Bulk Store	Cement sheet ceiling	

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Multi Purpose Hall				
95 Porch	Cement sheet ceiling			
130 Covered Way	Cement sheet infill panel			
243 Store	Electrical backing boards			
244 Store (sub level below stage area)	Electrical backing board			
External	Cement sheet facia panels			
External	Mastic			
Music Block				
99 Instruments Store	Vinyl floor tiles			
99 Instruments Store	Vinyl floor tile adhesive			
102 Corridor	Vinyl floor tiles			
102 Corridor	Vinyl floor tile adhesive			
103 Office	Vinyl floor tiles			
103 Office	Vinyl floor tile adhesive			
Science Wing				
25 Cleaner	Cement sheet wall			
35 Store	Mastic to AC ductwork			
External	Cement sheet eaves			
External	Cement sheet clear storey eaves			
External	Cement sheet porch ceilings			
Trade Wing				
8 Corridor	Cement sheet ceiling			
External	Cement sheet eaves			
External	Cement sheet clear storey eaves			

ACM with an action rating of A4 should be managed and reinspected in accordance with the asbestos management plan. These ACM should be programmed for removal during maintenance or refurbishment works.

Action Rating A5

At the time of the survey, no ACM with an Action Rating of A5 were identified or presumed.

However, areas of No Access or Limited Access were present, as described in Section 4.3. It should be presumed that ACM are present in these areas until further inspection can confirm or refute their presence.



1. INTRODUCTION

Coffey Environments Australia Pty Ltd (Coffey) was commissioned by the Department of Education and Training (DET) to conduct an asbestos materials survey of Sunshine College Campus 4, Northumberland Road, Sunshine North (the site).

The survey was conducted on 6 and 7 May 2015.

Sunshine College Campus 4 has previously been subjected to an asbestos survey (reference: AsbAudit_S8790-C04_Jun_2004). The findings of the previous audit are referenced in this report, where appropriate.

1.1 Scope of Work

The scope of work involved Coffey Occupational Health & Safety Consultants (the surveyors) mobilising to the site and conducting a non-destructive asbestos materials survey of the site in accordance with Division 5, Part 4.3 of the Victorian Health and Safety Regulations 2007. The survey included sampling suspected materials for laboratory analysis, where appropriate.

This survey was conducted in accordance with Coffey in-house methods WIFS1 and WIFS2.

1.2 Survey Team

The site survey was undertaken by Roger Moore and Philip Matheson of Coffey.

1.3 Information Sources

The following source(s) provided information about the site and its history:

• Amanda Patmore, Principal



2. METHODOLOGY

Asbestos material surveys are undertaken considering a risk management approach, in accordance with best practice, relevant statutory regulations and relevant Codes of Practice.

Onsite investigations cannot guarantee to locate the presence of ACM in restricted locations such as inline heaters in air conditioning systems. Whilst every effort will be made by the surveyor to locate and sample restricted areas, further access and detailed investigation may be required with the assistance of contractors and/or electricians.

Asbestos material surveys are restricted to areas that are reasonably accessible during the survey, with respect to the following:

- Without contravention of relevant statutory requirements or codes of practice;
- Without placing the surveyor at undue risk;
- Without dismantlement or damage to installed fixtures and fittings, plant, electrical equipment, machinery; and
- Without other than non-superficial damage to installed fixtures, fittings and structure.

Where the surveyor encountered access restrictions during the survey, these situations are documented in this report.

No survey can be regarded as absolute. Future refurbishments/demolition of the building may reveal materials concealed during the assessment, which were not accessible at the time of the survey.

The survey involved an onsite investigation for the presence of Asbestos-containing Materials (ACM). Information pertaining to the site was collected from the sources listed in Section 1.3. Based on the available data and the status of the site at the time of inspection, where suspect items or situations were identified, visual and/or analytical characterisation (as appropriate) was performed and reported in the Asbestos Materials Register presented in Appendix A.

Only 'typical' suspected material occurrences were inspected and sampled. Sampling was undertaken on a representative basis. Representative sampling is defined as one like sample per consistent material type, situation or item. For example, the inspection of one fire door of the same type within the same area is undertaken (i.e. not every 'matching' fire door is examined). Sample collection was performed in a non-destructive and non-invasive manner. Presumptions, based on the knowledge and experience of the surveyor, that inaccessible areas contain ACM have also been made and are stated within the Register.

The scope of this survey did not allow intrusive sampling to be undertaken in all locations, and consequently the Register may have limitations as a reference document for the purposes of renovation or demolition.

Photographs were taken of suspect ACM. These are provided in a separate section in this report.

Samples collected were individually identified, transported, analysed and reported in accordance with relevant Statutory Regulations, Codes of Practice and Coffey Work Instructions. The laboratory undertaking analysis LRM is appropriately NATA certified for the analysis conducted.

The presence of asbestos in bulk samples was determined by Polarised Light Microscopy (PLM) with dispersion staining techniques.



A risk assessment was conducted on the basis of the condition, type and location of the materials at the time of inspection. The risk assessment is documented in the Asbestos Materials Register.

Asbestos-containing materials identified in this report have been assessed on the basis that the materials remain as observed at the time of the assessment.



3. LIMITATIONS

This report and the associated services performed by Coffey are in accordance with the scope of services set out in the contract between Coffey and the Client. The scope of services was defined by the requests of the Client, by the time and budgetary constraints imposed by the Client, and by the availability of access to the site.

Coffey derived the data in this report primarily from visual inspections, examination of available records, interviews with individuals with information about the site, and if requested, limited sample collection and analysis made on the dates indicated. In preparing this report, Coffey has relied upon, and presumed accurate, certain information provided by government authorities, the Client and others identified herein. The report has been prepared on the basis that while Coffey believes all the information in it is deemed reliable and accurate at the time of preparing the report, it does not warrant its accuracy or completeness and to the full extent allowed by law excludes liability in contract, tort or otherwise, for any loss or damage sustained by the Client arising from or in connection with the supply or use of the whole or any part of the information in the report through any cause whatsoever.

Limitations also apply to analytical methods used in the identification of substances (or parameters). These limitations may be due to non-homogenous material being sampled (i.e. the sample that was analysed may not be representative), low concentrations, the presence of 'masking' agents and the restrictions of the approved analytical technique. As such, non-statistically significant sampling results can only be interpreted as 'indicative' and not used for quantitative assessments.

The data, findings, observations, conclusions and recommendations in the report are based solely upon the state of the site at the time of the investigation. The passage of time, manifestation of latent conditions or impacts of future events (e.g. changes in legislation, scientific knowledge, land uses, etc.) may render the report inaccurate. In those circumstances, Coffey shall not be liable for any loss or damage that may be occasioned directly or indirectly through the use of, or reliance upon, the contents of the report.

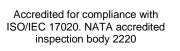
This report has been prepared on behalf of and for the exclusive use of the Client, and is subject to and issued in connection with the provisions of the agreement between Coffey and the Client. Coffey accepts no liability or responsibility whatsoever and expressly disclaims any responsibility for or in respect of any use of or reliance upon this report by any third party or parties.

It is the responsibility of the Client to accept if the Client so chooses any recommendations contained within this report and implement them in an appropriate, suitable and timely manner.

3.1 Asbestos Survey

Asbestos Surveys are non-destructive and as such are not intended for use or referral for the purpose of refurbishment or demolition of buildings. In the event of refurbishment or demolition or structural alterations further investigation, which may entail destructive testing, shall be required.

No inspection can be guaranteed to locate all asbestos within a building. The survey cannot be regarded as absolute, without extensive invasion of the building. Refurbishment or demolition of the building may expose situations, which were concealed or otherwise impractical to access during this assessment.





Coffey surveyors may take samples at situations known, or suspected, to contain Asbestos. Where the analysis determines that No Asbestos is Detected (NAD) the samples are listed in the report to provide information for future assessments.

Representative sampling is defined as one like sample per consistent material type, situation or item. In these instances only one test sample will be collected for analytical confirmation and the results expressed as consistent and typical of the site.

Due to the very low concentration of asbestos fibres and the non-homogenous matrix of vinyl floor tiles, false negative results may be obtained. Therefore the accuracy of all results cannot be guaranteed.

Notably, with some asbestos containing bulk material it can be very difficult, or impossible to detect the presence of asbestos using the polarised light microscopy analytical method, even after ashing or disintegration of samples. This is due to the low grade or small length or diameter of asbestos fibres present in the material, or attributed to the fact that very fine fibres have been distributed individually throughout the materials.

The analysis of many asbestos products used as a component of insulation materials, may be compromised in instances where the material has been heat affected, as heat may alter the morphology of the fibrous material.

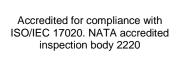
The Client must not rely upon an inspection or report as indicating that a site is "asbestos free". All that the report can be relied upon to show is that no asbestos was found (or that only such asbestos was found as was reported to be found) in the course of the inspection. The findings of the report must be considered together with the specific scope and limitations of the type of inspection undertaken.

The recommendations, conclusions or assessments of the stability of asbestos materials contained in this report shall not abrogate a person of their responsibility to work in accordance with Regulatory Requirements, Codes of Practice, Guidelines, Material Safety Data Sheets, Work Instructions or reasonable work practices.

In accordance with current Guidelines and relevant Regulatory Requirements, we recommend that identified asbestos materials are managed in accordance with an appropriate asbestos materials management plan.

The recommended re-inspection period of ACM within the register is based upon the requirements of the relevant Code of Practice. However reference should also be made to individual state regulatory requirements.

Changes in condition of asbestos materials or work practices may dictate shorter re-inspection periods based on a revised risk assessment.





4. **RESULTS**

4.1 Site Description

At the time of the audit, the site consisted of six permanent buildings and three sheds.

The Commerce Wing was constructed in 1988 and was of concrete brick construction. It contained classroom facilities, offices, staff centres and toilets.

The Multi Purpose Hall was constructed in 1988 and was of a brick and timber. It contained store rooms, toilet facilities and a hall.

The Music Block was constructed in 1988 and was of a brick construction. It contained a music classrooms, practice rooms, offices, toilet facilities and a fan room.

The Science Wing was constructed in 1988 and was of concrete brick construction. It contained staff facilities, storage facilities, toilet facilities and sceince classroom facilities.

The Trade Wing was constructed in 1988 and was of concrete brick construction. It contained technical classrooms, office and a garage.

The ATC Main Building was constructed in 2009 and of a concrete, brick and timber construction

The sheds were constructed in 1997 of metal.

4.2 Signage and Labelling

There was a sign at the entrance to the school directing visitors to reception.

Asbestos labelling (as per DET requirements) was placed on all school buildings that were known to contain asbestos.

A site induction label was placed on the entry to the Commerce Wing (as per DET requirements).

4.3 Access Restrictions

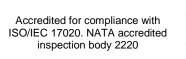
Where No Access or Limited Access areas have been identified it should be presumed that ACM are present in these areas until further investigation can confirm or refute the presence.

No inspection can be guaranteed to locate all asbestos in a specific location. The assessment cannot be regarded as absolute, without extensive invasion of structures. Future demolition and or renovation to site structures may expose situations, which were concealed or otherwise impractical to access during this assessment.

4.3.1 No Access Areas

The following areas were not accessed during the survey:

- 25 Cleaner, Science Wing;
- 69 Steps, 68 Steps and 243 Store, Multi Purpose Hall;
- Heights above 3m throughout site, including high ceilings, external eaves and fascias;
- Sub floor and ceiling voids throughout the site;
- Live electrics, including switchboards;





- Within plant (e.g. heaters, boilers);
- Building roofs throughout site; and
- Behind walls, window frames, ceramic tiles, urinals etc.

4.3.2 Limited Access Areas

The following areas had limited access during the survey:

- 244 Store, Multi Purpose Hall;
- Beneath floor coverings throughout the site (e.g. carpet); and
- Areas where access was limited due to stored items.

4.4 Asbestos Materials Register

The Asbestos Materials Register is made up of relevant information gathered on site plus Coffey's assessment of risk and assignment of action ratings. Reference to photographs, where available, is made in the register along with sample identification and analysis results, where applicable. Sample analysis results from previous assessments may be utilised and referenced in this register.

Appendix A contains the register of asbestos materials identified or suspected during the site survey.

The register is in tabular form and flows from left to right starting with the material description, through additional information, leading to an assessment of risk and recommended action for remedial works. Recommended actions are a guide only. The client should decide the most appropriate controls based on such factors as risk, detailed knowledge of workplaces and procedures, plans for upgrade or refurbishment etc.



Section 2	Methodology	Contains important information regarding the survey and report methods
Section 3	Limitations	Limitations regarding scope, methodology
Section 5	Risk Assessment	Describes the risk assessment methodology
Section 6	Glossary	Explains all terminology and ratings used
Section 7	Recommendations	Contains information and recommendations applicable to asbestos materials and their management
Photographs		Cross - referenced from register, where available
Appendix A	Asbestos Materials Register	Register containing a list of all asbestos materials identified during the survey
Appendix B	Analytical Reports	Contains results of sample analysis from this survey and previous reports for referred samples
Appendix C	Asbestos Materials Maintenance Log	Table provided for client use, if required, to maintain a record of works associated with asbestos materials
Appendix D	Legislative Requirements	Tabulates legislative requirements for Victoria (accurate to the last periodic update by Coffey)
Appendix E	Site Plans	Cross referenced from register, where available
Appendix F	Asbestos Incident Report	Contains information regarding asbestos issues identified during the survey

Please refer to the following sections in conjunction with the Register.



5. RISK ASSESSMENT

5.1 Asbestos Containing Materials

Coffey Environments adopts the following risk assessment algorithm based on the United Kingdom's 'Method for the Determination of Hazardous Substances (MDHS) 100' in order to assess the risks associated with individual asbestos containing materials identified;

1. Asbestos Fibre Type

Variable	Score	Example of score variables
	0	No asbestos
Asbestos Fibre	1	Chrysotile
Туре	2	Amphibole asbestos (excluding Crocidolite)
	3	Crocidolite

2. Surface Treatment

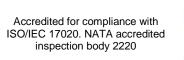
Variable	Score	Example of score variables	
	0	Composite materials, vinyl floor tiles, reinforced plastics, mastics & resins	
Surface Treatment	1	Enclosed laggings, sprays, low density board with exposed face sealed and cement sheets	
	2	Unsealed low density board or encapsulated lagging/spray or cement debris	
	3	Unsealed thermal insulation, lagging/spray	

3. Product Type

Variable	Score	Example of score variables
	0	No asbestos detected
Product Turpo	1	Non-Friable: Composite materials, vinyl floor tiles, reinforced plastics, mastics & resins, cement products, semi ridged paints / decorative finishes
Product Type	2	Friable: Low density board, millboard, asbestos textiles, gaskets, ropes, woven textiles, paper and felts
	3	Friable: Thermal insulation, lagging, sprayed asbestos, asbestos mattresses and packing, loose asbestos

4. Extent of Damage (Condition)

Variable	Score	Example of score variables
	0	No visible damage
	1	Few scratches / marks broken edges etc.
Condition	2	Significant breakage / many areas of damage revealing loose asbestos fibres
	3	High damage / visible debris





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Variable	e Score Example of score variables										
	0 Usually inaccessible or unlikely to be disturbed										
Likelihood of	1	Occasionally likely to be disturbed									
Disturbance	2	Easily disturbed									
	3	Routinely disturbed									

5. Likelihood of Disturbance

Total risk assessment score = Sum 1+2+3+4+5

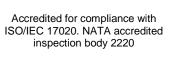
Should no asbestos be detected then the Register will indicate a material risk of 0.

5.2 Risk Score

Variable	Score	Example of score variables
	1 - 2	Very Low Risk – Action A5
	3 - 4	Very Low Risk - Action A4
Risk Score	5 - 7	Low Risk – Action A3
	8 - 11	Medium Risk – Action A2
	12 - 15	High Risk – Action A1

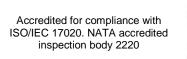
5.3 Action Ratings

		Restrict Access, Manage and Remove Immediately Under Fully Controlled Conditions
		As a guide, the material conforms to one, or more, of the following:
		Friable or poorly bonded to substrate, located in accessible areas
A1	Action 1	Severely damaged/water damaged, or unstable
		Further damage or deterioration likely
		Friable asbestos material located in air conditioning ducting
		Asbestos debris in reasonably accessible areas
		Restrict Access, Manage and Remove in the Short Term Utilising Appropriate Control Measures
		As a guide, the material conforms to one, or more, of the following:
		Damaged material
4.2	Action 2	In a reasonably accessible area
A2	ACTION 2	Possibility of disturbance through contact
		Stored asbestos material in reasonably accessible areas
		Asbestos debris in rarely accessed areas
		Poorly bonded to substrate with bonding un-achievable





		Enclose, Encapsulate or Seal; Manage & Re-inspect Periodically, in Accordance With the Asbestos Management Plan; Plan for Removal in the Medium Term
		As a guide, the material conforms to one, or more, of the following:
		Readily visible for further assessment
A3	Action 3	Friable material or poorly bonded to substrate with bonding achievable
		Possibility of fibre release through non aggressive disturbance or contact
		Possibility of deterioration caused by weathering
		Bonded asbestos products located in accessible areas
	Action 4	Program for Planned Removal During Maintenance or Refurbishment; Manage & Re-inspect Periodically In Accordance With the Asbestos Management Plan
		As a guide, the material conforms to one, or more, of the following:
A4		Further disturbance or damage unlikely other than during maintenance or service
,		Readily visible for further assessment
		Stored material in rarely accessed areas
		Asbestos friction materials, gaskets and brake linings
		Manage & Re-inspect Periodically In Accordance With the Asbestos Management Plan
		As a guide, the material conforms to one, or more, of the following:
A5	Action 5	Firmly bonded to substrate and readily visible for inspection
		Inaccessible and / or fully contained
		Stable and damage unlikely





6. GLOSSARY

The following terminology is used within the register to describe the materials identified

Material Descriptors

СН	Chrysotile (white) Asbestos
CR	Crocidolite (blue) Asbestos
AM	Amosite (brown) Asbestos
NAD	No Asbestos Detected
ACM	Asbestos Containing Material or product
FRIABLE	Friable asbestos is in the form of a powder, or can be crumbled, pulverized or reduced to powder by hand pressure when dry. Friable asbestos includes materials such as sprayed and thermal insulation, pipe lagging and millboard, and can release fibres with only minimal disturbance.
BONDED	Non-Friable (Bonded) asbestos products are ones in which the asbestos fibres are bound within the matrix of the material. Bonded asbestos is difficult to damage or cause the release of fibres by hand and includes materials such as asbestos cement sheeting

bound within the matrix of the material. Bonded asbestos is difficult to damage or cause the release of fibres by hand and includes materials such as asbestos cement sheeting (fibre cement or fibro), vinyl floor tiles and zelemite electrical switchboards. However, bonded asbestos containing materials that have been subjected to weathering, physical damage, water damage, fire or other conditions may contain exposed fibres which could be released upon disturbance.

Acronyms

NOHSC	National Occupational Health and Safety Commission
NATA	National Association of Testing Authorities, Australia
A/C	Air Conditioning
F/C	Fibre Cement
PLM	Polarised Light Microscopy
SEM	Scanning Electron Microscopy
EDAX	Energy Dispersive X-ray Analysis

Units of Measurement

m	metre	m ²	square metres
lm	linear metre		



7. **RECOMMENDATIONS**

Friable ACM exhibits the greatest risk to human health as fibres are released upon minimal disturbance. As such removal and replacement would be the preferred option if such materials were found in accessible areas or air conditioning systems.

Alternatively, removal and replacement may not be the preferred option for bonded ACM in a good and stable condition as the risk associated with removal could be high (as in the case of only partial demolition of structures on site).

The selection of the most appropriate control measure should be determined from risk assessments and detailed knowledge of the workplace and activities. The following general principles may be applied:

- If the ACM is friable, in a poor/unstable condition and accessible with risk to health from exposure, immediate access restrictions should be applied and removal is required as soon as practicable using a licensed removalist.
- If the ACM is friable and accessible but in a stable condition, removal is preferred. However, if removal is not immediately practicable, then short-term control measures (i.e. restrict access, sealing, enclosure etc.) may be employed until removal can be facilitated.
- If the ACM is bonded and in a poor/unstable condition; minimising disturbance and removal or encapsulation may be appropriate controls.

For bonded ACM's in a good and stable condition, on-going maintenance and periodic inspection would be appropriate controls.

Any remaining identified ACM's or presumptions should be appropriately labelled, where possible, and regularly inspected to ensure they are not deteriorating and/or resulting in a potential risk to health.

Prior to any demolition, partial demolition, renovation or refurbishment, asbestos containing materials likely to be disturbed by those works should be removed in accordance with the Compliance Code - Removing Asbestos in Workplaces (2008).

Further assessment of risk through airborne fibre monitoring can assist with decisions on the most appropriate, and urgency of, control measures.

Other control measures such as training and communication strategies, control of contractors and administrative procedures must be considered as part of the overall Asbestos Management Plan.



8. BIBLIOGRAPHY

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National Occupational Health and Safety Commission Code of Practice for the Management and Control of Asbestos in the Workplace; [NOHSC: 2018 (2005)]

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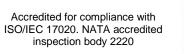
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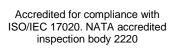
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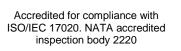
Photographs

8 June 2015 EA50069AH_R01_SunshineCollegeC4

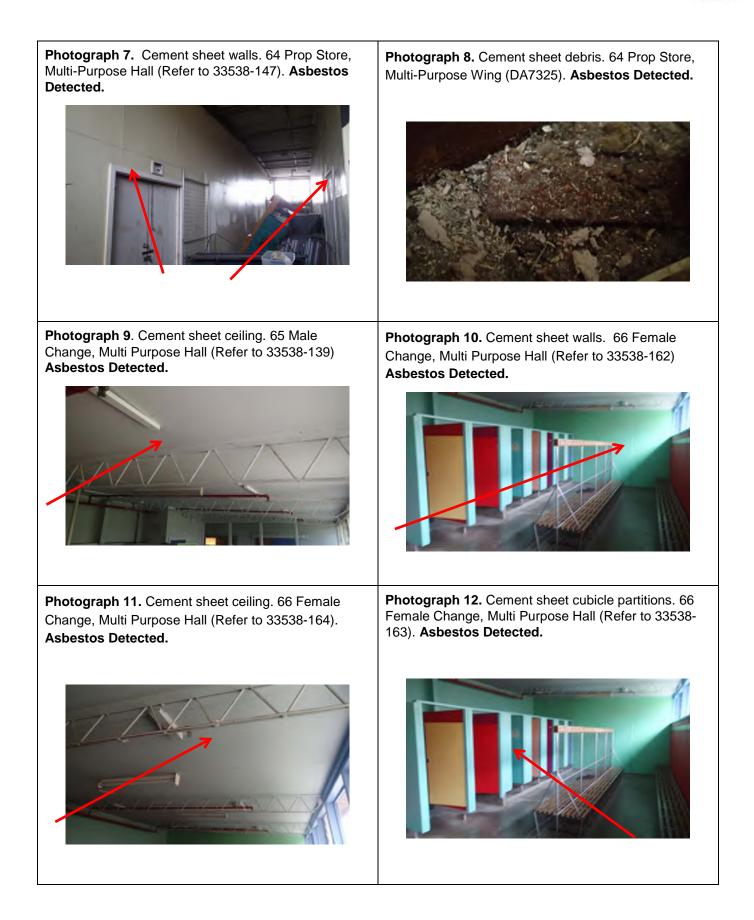








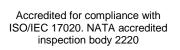




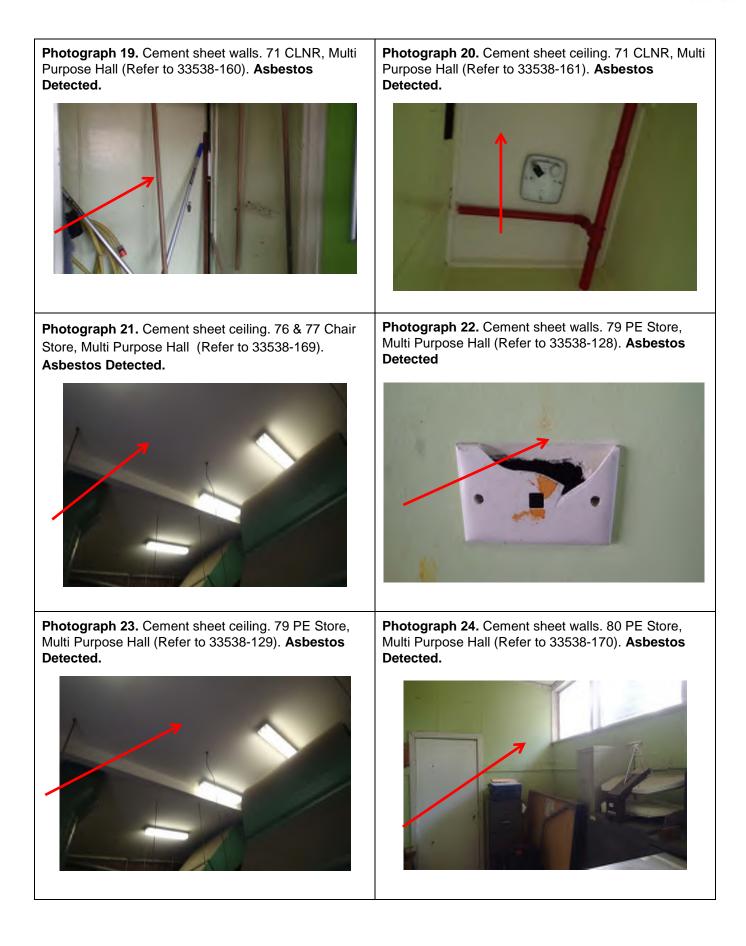
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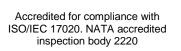






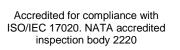






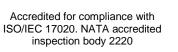




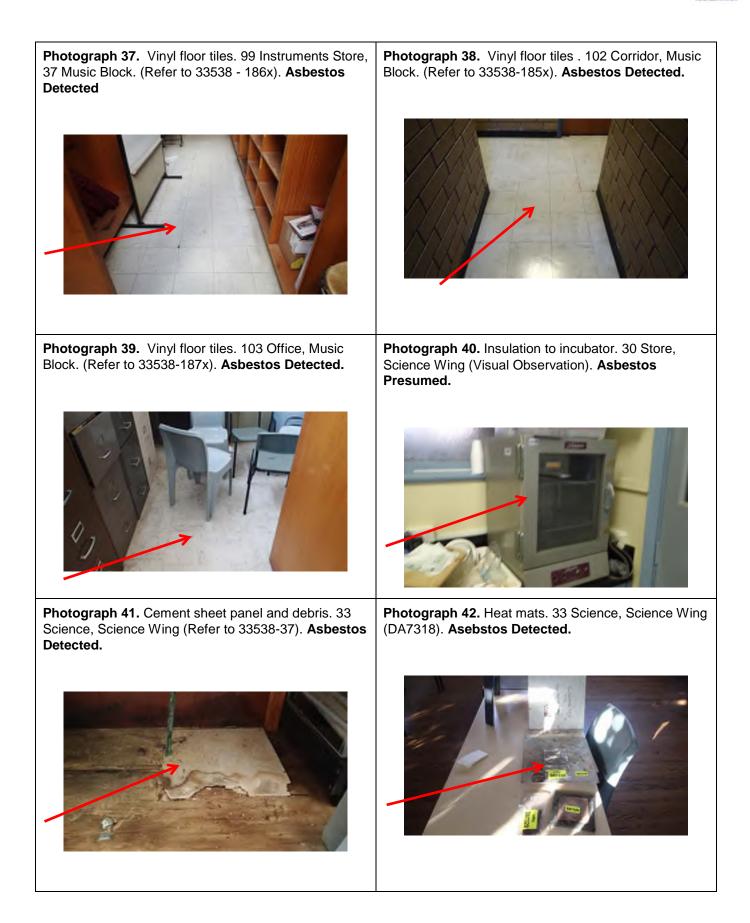


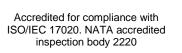












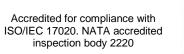


Photograph 43. Millboard lining to hotplate. 35 Store, Science Wing (Refer to 33538-39). Asbestos Detected.



Photograph 44. Internal lining to kiln. 3 Clay Store, Trade Wing (Visual Observation). Asbestos Presumed.







Appendix A Asbestos Materials Register





Surveyor: F	Roger Moore	Survey Type: Standard Asbestos Sampling Survey									Date of Survey: 6 - 7 May 2015				
Site Contac	ct: Amanda Patmore, Principal	Site / Location: Sunshine College Campus 4 Review Date: 7 May 2020										ay 2020			
Hazard Group	Description	Location	Photograph No.	Sample Number	Approx. Quantity	Asbestos Fibre Type	Surface Treatment	Product Type	Condition	Likelihood of Disturbance	Risk Score	Action Rating	Comments		
ASBESTOS	CONTAINING MATERIALS												L		
Commerce	Wing														
ACM	Rope lining to fireproof filing cabinets	57 Resource	1	DA7323	2 units	1	2	2	0	3	8	A2	Asset numbers 0026 and 4539. Remove both cabinets. Restrict access to cabinets until removed. Refer to Appendix F.		
ACM	Cement sheet debris	57 Resource	2, 3	Visual Observation	< 1 m ²	1	2	1	2	1	7	A3	Debris used as packers to base of filing cabinet. Encapsulated with varnish. Asbestos presumed. Remove when filing cabinets are removed.		
ACM	Cement sheet debris	264 Store	4	DA7321	< 1 m ²	2	1	1	3	2	9	A2	Located on floor, north-east side wall. Remove. Restrict access unti removed. Refer to Appendix F.		
ACM	Cement sheet clear storey eaves	External	5	Refer to 33538-270 - 274	30 lm	2	1	1	0	0	4	A4			
ACM	Cement sheet clear storey fan infill panel	External		Refer to 33538-278	1 unit	1	1	1	0	1	4	A4	No access due to height. Previousl identified in 2004 audit, north of FSCW 55. Assume still present.		
ACM	Cement sheet eaves	External	6	33538-275 - 276, 322, 324 - 326, 33 - 335	65 lm	2	1	1	0	0	4	A4			
	Cement sheet debris	External, roof subfloors, tiles, urinals, cavities, ceiling voids, pla		Refer to 33538-277		2	2	1	3	0	8	A2	No access to roof. Previously identified in 2004 audit. Assume st present. Should be inspected wher other A1 - A2 items are removed if possible. If still present, remove.		





Hazard Group	Description	Location	Photograph No.	Sample Number	Approx. Quantity	Asbestos Fibre Type	Surface Treatment	Product Type	Condition	Likelihood of Disturbance	Risk Score	Action Rating	Comments
Multi Purpo	se Hall												
ACM	Cement sheet wall	64 Prop Store	7	Refer to 33538-147	35 m²	2	1	1	0	1	5	A3	West Wall
ACM	Cement sheet partition wall	64 Prop Store		Refer to 33538-149	25 m²	2	1	1	2	1	7	A3	Partition wall. Wall has many areas of localised damage. Remove or encapsulate.
ACM	Cement sheet debris	64 Prop Store	8	DA7325	< 1 m ²	2	1	1	3	2	9	A2	Debris to floor. Debris is associated with damaged sections of both the partition and west wall. Extremely limited inspection of the floor space due to stored items, presume debris to be throughout 64 Prop Store area. Remove. Restrict access until removed. Refer to Appendix F.
ACM	Cement sheet walls	65 Male Change		Refer to 33538-135, 139, 144	100 m²	2	1	1	0	1	5	A3	Including partition walls and cistern panels.
ACM	Cement sheet cubicle partitions	65 Male Change		Refer to 33538-137	16 m²	1	1	1	0	1	4	A4	
ACM	Cement sheet ceiling	65 Male Change	9	Refer to 33538-138	20 m²	1	1	1	0	0	3	A4	
ACM	Cement sheet walls	66 Female Change	10	Refer to 33538-162, 165, 166	100 m²	2	1	1	0	1	5	A3	Including partition walls and cistern panels.
ACM	Cement sheet ceiling	66 Female Change	11	Refer to 33538-164	40 m²	1	1	1	0	0	3	A4	
ACM	Cement sheet cubicle partitions	66 Female Change	12	Refer to 33538-163	20 m²	1	1	1	0	1	4	A4	
ACM	Cement sheet infill panel	67 Platform	13	Refer to 33538-152	10 m²	3	1	1	1	1	7	A3	At high level above stage.
		67 Platform	14	Refer to 33538-151	5 m²	2	1	1	0	1	5	A3	Partition wall adjoining 64 Prop store. Timber covering. Assume present behind.
ACM	Electrical backing board and fuse lining	67 Platform	15	Visual Observation	1 unit	1	0	1	0	1	3	A4	





Hazard Group	Description	Location	Photograph No.	Sample Number	Approx. Quantity	Asbestos Fibre Type	Surface Treatment	Product Type	Condition	Likelihood of Disturbance	Risk Score	Action Rating	Comments
Multi Purpo	se Hall												
ACM	Cement sheet walls	68 Steps		Refer to 33538-146	6 m²	2	1	1	0	1	5	A3	No access - door nailed / locked shut and obstructed by stored items. Previously identified in 2004 audit. Assume still present.
ACM	Cement sheet walls	68 Steps (Room Above)		Refer to 33538-154	6 m²	2	1	1	2	1	7	A3	East, north and west walls. Localised damage. Encapsulate or remove.
ACM	Cement sheet walls	69 Steps	16	Refer to 33538-155	8 m²	2	1	1	0	1	5	A3	No access at time of survey, door nailed / locked shut and obstructed by stored items.
ACM	Cement sheet walls	69 Steps (Room Above)	17	Refer to 33538-153	8 m²	2	1	1	2	1	7	A3	West, south and east walls. Localised damage. Encapsulate or remove.
ACM	Electrical backing board	69 Steps (Room Above)	18	Visual Observation	1 Item	1	0	1	0	1	3	A4	Located on west wall. Mezzanine level.
ACM	Cement sheet walls	70 CLNR		Refer to 33538-133	10 m²	2	1	1	0	1	5	A3	
ACM	Cement sheet ceiling	70 CLNR		Refer to 33538-134	2 m²	1	1	1	0	0	3	A4	
ACM	Cement sheet walls	71 CLNR	19	Refer to 33538-160	8 m²	2	1	1	0	1	5	A3	
ACM	Cement sheet ceiling	71 CLNR	20	Refer to 33538-161	2 m²	1	1	1	0	0	3	A4	
ACM	Cement sheet infill panel	74 Porch		Refer to 33538-175	4 m²	2	1	1	0	1	5	A3	Above door.
ACM	Cement sheet infill panel	75 Porch		Refer to 33538-179	1 m²	2	1	1	0	1	5	A3	Above door.
ACM	Cement sheet ceiling	76 Chair Store	21	Refer to 33538-169	15 m²	1	1	1	0	0	3	A4	
ACM	Cement sheet ceiling	77 Chair Store	21	Refer to 33538-131	25 m²	2	1	1	0	0	4	A4	
ACM	Cement sheet walls	79 PE Store	22	Refer to 33538-128	20 m²	2	1	1	2	1	7	A3	Localised damage by light switch. Encapsulate.
ACM	Cement sheet ceiling	79 PE Store	23	Refer to 33538-129, 130	10 m²	2	1	1	0	0	4	A4	
ACM	Cement sheet walls	80 PE Store	24	Refer to 33538-170	20 m²	2	1	1	0	1	5	A3	





Hazard Group	Description	Location	Photograph No.	Sample Number	Approx. Quantity	Asbestos Fibre Type	Surface Treatment	Product Type	Condition	Likelihood of Disturbance	Risk Score	Action Rating	Comments
Multi Purpo	ose Hall												
ACM	Cement sheet ceiling	80 PE Store		Refer to 33538-171, 172	10 m²	2	1	1	0	0	4	A4	
ACM	Cement sheet ceiling	81 Hall		Refer to 33538-101	4 m²	1	1	1	0	0	3	A4	North and south entrances.
ACM	Cement sheet fire hose cupboards	81 Hall	25	Refer to 33538-158, 159, 132	5 m²	2	1	1	2	1	7	A3	Fire hose cupboards including door. Adjacent to 75 Porch and adjacent to Chair Store 77. Damage to cupboard near 75 Porch. Encapsulate. Paint to encapsulate both unpainted cupboards.
ACM	Cement sheet infill panel	82 Porch		Refer to 33538-178	1 m²	2	1	1	0	0	4	A4	Above door. Also present to south side Porch (not numbered on plans).
ACM	Cement sheet walls	83 Male Staff		Refer to 33538-118	25 m²	2	1	1	0	1	5	A3	
ACM	Cement sheet ceiling	83 Male Staff		Refer to 33538-119, 120	6 m²	2	1	1	0	0	4	A4	
ACM	Cement sheet walls	84 Female Staff		Refer to 33538-102	25 m²	2	1	1	0	1	5	A3	
ACM	Cement sheet ceiling	84 Female Staff		Refer to 33538-103	6 m²	1	1	1	0	0	3	A4	
ACM	Cement sheet walls	85 Male		Refer to 33538-121, 122	40 m²	2	1	1	0	1	5	A3	
ACM	Cement sheet ceiling	85 Male		Refer to 33538-124	16 m²	2	1	1	0	0	4	A4	
ACM	Cement sheet cubicle partitions	85 Male	26	Refer to 33538-123	4 m²	2	1	1	0	1	5	A3	
ACM	Cement sheet walls	86 Female		Refer to 33538-104, 105	60 m²	1	1	1	0	1	4	A4	Including cistern backing.
ACM	Cement sheet ceiling	86 Female		Refer to 33538-107	15 m²	1	1	1	0	0	3	A4	
ACM	Cement sheet cubicle partitions	86 Female		Refer to 33538-106	18 m²	1	1	1	0	1	4	A4	





Hazard Group	Description	Location	Photograph No.	Sample Number	Approx. Quantity	Asbestos Fibre Type	Surface Treatment	Product Type	Condition	Likelihood of Disturbance	Risk Score	Action Rating	Comments
Multi Purpo	Iti Purpose Hall												
ACM	Cement sheet infill panel	87 Porch		Refer to 33538-176	1 m²	2	1	1	0	0	4	A4	Above door.
ACM	Cement sheet walls	88 Lobby	27	Refer to 33538-125	8 m²	2	1	1	0	1	5	A3	
ACM	Cement sheet ceiling	88 Lobby		Refer to 33538-127	3 m²	2	1	1	0	0	4	A4	
ACM	Cement sheet infill panel	88 Lobby		Refer to 33538-126	1 m²	2	1	1	0	0	4	A4	
ACM	Cement sheet infill panel	89 Porch		Refer to 33538-177	1 m²	2	1	1	0	1	5	A3	
ACM	Cement sheet walls	90 Lobby		Refer to 33538-108	20 m²	1	1	1	0	1	4	A4	
ACM	Cement sheet ceiling	90 Lobby		Refer to 33538-109	6 m²	2	1	1	0	0	4	A4	
ACM	Cement sheet walls	91 Cloak	28	Refer to 33538-110	30 m²	2	1	1	0	1	5	A3	
ACM	Cement sheet ceiling	91 Cloak		Refer to 33538-111	16 m²	2	1	1	0	0	4	A4	
ACM	Electrical Backing Board	93 Servery	29	Visual Observation	1 item	1	0	1	0	1	3	A4	East wall.
ACM	Cement sheet walls	93 Servery		Refer to 33538-116	30 m²	2	1	1	0	1	5	A3	
ACM	Cement sheet ceiling	93 Servery		Refer to 33538-117	15 m²	2	1	1	0	0	4	A4	
ACM	Cement sheet walls	94 Bulk Store		Refer to 33538-112	30 m²	2	1	1	0	1	5	A3	
ACM	Cement sheet ceiling	94 Bulk Store		Refer to 33538-113	15 m²	2	1	1	0	0	4	A4	
ACM	Cement sheet ceiling	95 Porch		Refer to 33538-114	30 m²	1	1	1	0	0	3	A4	
ACM	Cement sheet infill panel	95 Porch		Refer to 33538-115	11 m²	2	1	1	0	1	5	A3	Infill panels below windows.
ACM	Cement sheet infill panel	130 Covered Way		Refer 33538-174	1 m²	2	1	1	0	0	4	A4	Above door.
ACM	Cement sheet walls	243 Store		Refer to 33538-156	2 m²	3	1	1	0	1	6	A3	No access into area due to stored items blocking the door. Previously identified in 2004 audit. Presumed still present.





Hazard Group	Description	Location	Photograph No.	Sample Number	Approx. Quantity	Asbestos Fibre Type	Surface Treatment	Product Type	Condition	Likelihood of Disturbance	Risk Score	Action Rating	Comments
Multi Purpo	Iulti Purpose Hall												
ACM	Electrical backing boards	243 Store	30	Visual Observation	2 units	1	0	1	0	1	3	A4	One within room, a second to wall above room.
ACM	Millboard lining to electrical backing board	243 Store		Refer to 33538-157	1 units	1	1	2	1	0	5	A3	
ACM	Electrical backing board	244 Store (sub level below stage area)	31	Visual Observation	1 unit	1	0	1	0	1	3	A4	To west wall.
ACM	Cement sheet walls	244 Store (sub level below stage area)	32	Refer to 33538-180, 181, 183	50 m²	1	1	1	1	1	5	A3	Unpainted. Panels to upper walls. Paint to encapsulate.
ACM	Cement sheet ceiling	244 Store (sub level below stage area)	33	Refer 33538-182	>100 m ²	2	1	1	1	0	5	A3	Unpainted. No inspection to east of east side partition wall / plant.
ACM	Cement sheet partition walls	244 Store (sub level below stage area)	34	Refer 33538-180	10 m²	1	1	1	1	1	5	A3	Limited inspection within area due to stored items.
ACM	Cement sheet board	244 Store (sub level below stage area)		Refer 33538-184	10 m²	1	1	1	1	1	5	A3	Limited inspection within area due to stored items. Not identified in current audit. Previously identified in 2004 audit. Presumed still present.
ACM	Cement sheet walls	273 Control Panel		Refer 33538-147	4m ²	2	1	1	0	1	5	A3	East and west walls
ACM	Cement sheet facia panels	External	35	Visual Observation	>100 lm	1	1	1	0	0	3	A4	Fascia panels at high level above clear storey windows.
ACM	Mastic	External	36	Refer 33538-204	Unknown	1	0	1	0	1	3	A4	To expansion joints throughout.
	ngs, behind wall coverings and where large a	69 Steps and within and behind walls, floors, sub amounts of stored items were present. These are				s, plar	nt/mac	hinery	, live (electric	cs or to	o height	s above 3m. Limited access below
ACM	Vinyl floor tiles	99 Instruments Store	37	Refer to 33538- 186x	16 m²	1	0	1	0	1	3	A4	White. Attached with black mastic/adhesive.
ACM	Vinyl floor tile adhesive	99 Instruments Store		Refer to 33538- 186y	16 m²	1	0	1	0	1	3	A4	
ACM	Vinyl floor tiles	102 Corridor	38	Refer to 33538- 185x	12 m²	1	0	1	1	1	4	A4	Localised damage adjacent 110 Practice Room. Attached with black mastic/adhesive. Encapsulate.
ACM	Vinyl floor tile adhesive	102 Corridor		Refer to 33538- 185y	12 m²	1	0	1	0	1	3	A4	
ACM	Vinyl floor tiles	103 Office	39	Refer to 33538- 187x	6 m²	1	0	1	0	1	3	A4	White. Attached with black mastic/adhesive.





Hazard Group	Description	Location	Photograph No.	Sample Number	Approx. Quantity	Asbestos Fibre Type	Surface Treatment	Product Type	Condition	Likelihood of Disturbance	Risk Score	Action Rating	Comments
ACM	Vinyl floor tile adhesive	103 Office		Refer to 33538- 187y	6 m²	1	0	1	0	1	3	A4	
	vas gained within and behind walls, floors, s amounts of stored items were present. The	subfloors, tiles, urinals, cavities, ceiling voids, pla se areas may require further investigation.	nt/mac	hinery, live electrics of	r to heights	above	e 3m. L	imited	acce	ess bel	ow flo	or cover	ings, behind wall coverings and
Science Wi	ng												
ACM	Cement sheet wall	25 Cleaner		Refer to 33538-48	8 m²	1	1	1	0	1	4	A4	No access. Previously identified in 2004 audit to east wall. Presume still present.
ACM	Insulation to incubator	30 Store	40	Visual Observation	1 unit	2	1	1	0	1	5	A3	Labmaster incubator lining. Serial No. 7426. Asset No. 8790-4-0407 101.
ACM	Cement sheet panel and debris	33 Science	41	Refer to 33538-37	< 1 m ²	2	2	1	3	1	9	A2	Cement sheet repair panel to back of cupboard. Sink cupboard on south wall. Remove. Restrict access until removed. Refer to Appendix F.
ACM	Heat mats	33 Science	42	DA7318	10 units	1	1	1	2	1	6	A3	Stored in sealed cupboard. All suspect asbestos containing mats from 30 Store, 33 Science, 35 Store and 37 Science were stored in this area. Remove. Restrict access until removed. See Appendix F.
ACM	Mastic to AC ductwork	35 Store		DA7316	< 1 m ²	1	0	1	1	1	4	A4	Mastic to AC duct flange joining. Presume material to be in same application throughout the building.
ACM	Millboard lining to hotplates	35 Store	43	DA7314	3 units	1	2	2	1	2	8	A2	Lining to hotplates (x3). Stored in sealed cupboard. All portable suspect asbestos containing materials from 30 Store, 33 Science, 35 Store and 37 Science were stored in sealed cupboard - 33 Science. Remove. Restrict access until removed. See Appendix F.





Hazard Group	Description	Location	Photograph No.	Sample Number	Approx. Quantity	Asbestos Fibre Type	Surface Treatment	Product Type	Condition	Likelihood of Disturbance	Risk Score	Action Rating	Comments
Science Wi	ng												
ACM	Cement sheet eaves	External		DA7309, Refer 33538-248, 299- 300, 303, 305, 307	100 lm	2	1	1	0	0	4	A4	North, south and east sides.
ACM	Cement sheet clear storey eaves	External		Refer 33538-251 - 255	80 lm	2	1	1	0	0	4	A4	North and south sides.
ACM	Cement sheet porch ceilings	External		Refer 33538-304 & 306	4 m²	2	1	1	0	0	4	A4	East and west of 131 Covered Link.
behind wall	coverings and where large amounts of store	alls, floors, subfloors, tiles, urinals, cavities, ceili ad items were present. These areas may require			ve electrics o	or to h	eights	above	e 3m.	Limite	d acce	ess to 24	4 Store, below floor coverings,
Trade Wing													
ACM	Cement sheet ceiling	8 Corridor		Refer to 33538-211	50 m²	1	1	1	0	0	3	A4	Painted cream.
ACM	Internal lining to kiln	3 Clay Store	44	Visual Observation	1 unit	2	1	1	0	1	5	A3	No access to sample without damage. Asbestos presumed.
ACM	Cement sheet eaves	External		Refer to 33538-243, 279, 280, 285	40 lm	2	1	1	0	0	4	A4	Painted yellow.
ACM	Cement sheet clear storey eaves	External		Refer to 33538-245 & 246	40 lm	2	1	1	0	0	4	A4	Painted white.
	No access was gained within and behind walls, floors, subfloors, tiles, urinals, cavities, ceiling voids, plant/machinery, live electrics or to heights above 3m. Limited access below floor coverings, behind wall coverings and where large amounts of stored items were present. These areas may require further investigation.												



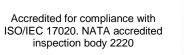


Hazard Group	Description	Location	Photograph No.	Sample Number	Approx. Quantity	Asbestos Fibre Type	Surface Treatment	Product Type	Condition	Likelihood of Disturbance	Risk Score	Action Rating	Comments
NO ASBES	TOS DETECTED												
Commerce	Commerce Wing												
NAD	Cement sheet	264 Store		DA7322		0	-	0	-	-	-		On floor, rear wall.
	was gained within and behind walls, floors, amounts of stored units were present. The	subfloors, tiles, urinals, cavities, ceiling voids, pla se areas may require further investigation.	ant/mac	chinery, live electrics of	or to heights	above	9 3m. I	imited	d acce	ess bel	ow flo	or cover	rings, behind wall coverings and
Trade Wing													
NAD	Cement sheet walls	5 Art 3D Activity Area		DA7324		0	-	0	-	-	-		
	was gained within and behind walls, floors, a mounts of stored units were present. The	subfloors, tiles, urinals, cavities, ceiling voids, pla	ant/mac	chinery, live electrics	or to heights	above	9 3m. I	imited	d acce	ess bel	ow flo	or cover	rings, behind wall coverings and
Science W													
NAD	Cement sheet panel	30 Store		DA7317		0	-	0	-	-	-		To cupboard.
NAD	Cement sheet fume cupboard backing	30 Store		DA7319		0	-	0	-	-	-		
NAD	Cement sheet fume cupboard lining	33 Science		DA7313		0	-	0	-	-	-		
NAD	Gauze mats	33 Science		DA7320		0	-	0	-	-	-		Refer to Appendix F.
NAD	Millboard hotplate lining	35 Store		DA7315		0	-	0	-	-	-		
	was gained within and behind walls, floors, amounts of stored units were present. The	subfloors, tiles, urinals, cavities, ceiling voids, pla se areas may require further investigation.	ant/mac	chinery, live electrics of	or to heights	above	9 3m. I	imited	d acce	ess bel	ow flo	or cover	rings, behind wall coverings and
ATC Main B													
NAD	No asbestos was detected or suspected w	ithin the ATC Main Building during the survey.											
	I Io access was gained within and behind walls, floors, subfloors, tiles, urinals, cavities, ceiling voids, plant/machinery, live electrics or to heights above 3m. Limited access below floor coverings, behind wall coverings and here large amounts of stored units were present. These areas may require further investigation.							rings, behind wall coverings and					
Bikes													
NAD	NAD No asbestos was detected or suspected within the Bikes structure during the survey.												
	I No access was gained within and behind walls, floors, subfloors, tiles, urinals, cavities, ceiling voids, plant/machinery, live electrics or to heights above 3m. Limited access below floor coverings, behind wall coverings and where large amounts of stored units were present. These areas may require further investigation.												
	Covered Ways / Enclosed Links and Covered Areas												
NAD	NAD No asbestos was detected or suspected within Covered Ways / Enclosed Links and Covered Areas during the survey.												
	No access was gained within and behind walls, floors, subfloors, tiles, urinals, cavities, ceiling voids, plant/machinery, live electrics or to heights above 3m. Limited access below floor coverings, behind wall coverings and												
8 June 2015	where large amounts of stored units were present. These areas may require further investigation. June 2015												





Hazard Group	Description	Location	Photograph No.	Sample Number	Approx. Quantity	Asbestos Fibre Type	Surface Treatment	Product Type	Condition	Likelihood of Disturbance	Risk Score	Action Rating	Comments
Shed													
NAD	NAD No asbestos was detected or suspected within the Shed during the survey.												
	No access was gained within and behind walls, floors, subfloors, tiles, urinals, cavities, ceiling voids, plant/machinery, live electrics or to heights above 3m. Limited access below floor coverings, behind wall coverings and where large amounts of stored units were present. These areas may require further investigation.												
The location	The location(s) of any samples which did not contain asbestos taken during a previous asbestos survey are described in Appendix B.												









Liability & Risk Management Consulting

LRM Global Pty Ltd 65 Stubbs Street Kensington VIC 3031

Fax: Email: Web: Telephone: ABN: (03) 9371 3499 enquiries@Irmglobal.com.au www.Irmglobal.com.au (03) 9371 3400 34 116 540 277

Coffey Environmental Pty Ltd Level 1, 436, Johnston Street Abbotsford Victoria 3067

Client Ref: Sunshine Secondary College Campus 4

Job Number: 17458.000 Batch Number: -Received Date: May 08, 2015 Analysed Date: May 11, 2015 No of Samples: 8

Dear Daniela Tartaglia,

This report presents the analytical results of samples forwarded by Coffey Environmental Pty Ltd for asbestos analysis.

Methodology:

The samples were examined under a Stereo Microscope and selected fibres were analysed by Polarized Light Microscopy in conjunction with Dispersion Staining Method. (LRM Global ID Method 1)

Analytical Results:

Sample No.	Sample Description	Result
DA7314	The sample consisted of millboard material Location: Science Wing- 35 Store- lining to hotplate Sample Dimensions: 0.2cm X 0.2cm X 0.2cm	Chrysotile Asbestos Detected
DA7315	The sample consisted of millboard material Location: Science Wing- 35 store- lining to hotplate Sample Dimensions: 0.2cm X 0.2cm X 0.2cm	No Asbestos Detected Organic Fibre Detected *Unidentified Mineral Fibre Detected
DA7318	The sample consisted of fibro plaster cement Location: Science Wing- 33 Science- heat mat Sample Dimensions: 0.1cm X 0.1cm X 0.1cm	Chrysotile Asbestos Detected Organic Fibre Detected
DA7320	The sample consisted of fibro plaster cement Location: Science Wing- 33 Science- gauze mats Sample Dimensions: 8.0cm X 5.0cm X 0.1cm	No Asbestos Detected Synthetic Mineral Fibre Detected
DA7325	The sample consisted of fibro plaster cement Location: Multipurpose Hall- 64 Prop Store- floor Sample Dimensions: 4.0cm X 3.0cm X 0.2cm	Amosite Asbestos Detected Chrysotile Asbestos Detected Organic Fibre Detected

DA7321	The sample consisted of fibro plaster cement Location: Commerce Wing- 264 Store- floor Sample Dimensions: 4.0cm X 3.0cm X 0.3cm	Amosite Asbestos Detected Chrysotile Asbestos Detected
DA7322	The sample consisted of fibro plaster cement Location: Commerce Wing- 264 Store- floor Sample Dimensions: 4.0cm X 3.0cm X 0.3cm	No Asbestos Detected Organic Fibre Detected
DA7323	The sample consisted of lining Location: Commerce Wing- 57 Resource- filing cabinet Sample Dimensions: 0.3cm X 0.3cm X 0.3cm	Chrysotile Asbestos Detected Organic Fibre Detected

*Unidentified mineral fibers detected. For identity another analytical method may be required

St.

Approved Identifier Karu Jayasundara

-/ 4Mg

Report Issued by Karu Jayasundara



Accredited for compliance with ISO/IEC 17025 The results of the tests, calibrations and/or measurements included in this document are traceable to Australian Standards.



Liability & Risk Management Consulting

LRM Global Pty Ltd 65 Stubbs Street Kensington VIC 3031

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(03) 9371 3499 enquiries@Irmglobal.com.au www.Irmglobal.com.au (03) 9371 3400 34 116 540 277

Coffey Environmental Pty Ltd Level 1, 436, Johnston Street Abbotsford Victoria 3067

Client Ref: Sunshine Secondary College Campus 4

Job Number: 17478.000 Batch Number: -Received Date: May 11, 2015 Analysed Date: May 12, 2015 No of Samples: 5

Dear Daniela Tartaglia,

This report presents the analytical results of samples forwarded by Coffey Environmental Pty Ltd for asbestos analysis.

Methodology:

The samples were examined under a Stereo Microscope and selected fibres were analysed by Polarized Light Microscopy in conjunction with Dispersion Staining Method. (LRM Global ID Method 1)

Analytical Results:

Sample No.	Sample Description	Result
DA7324	The sample consisted of fibro plaster cement Location: Trade Wing- 5 Art 3D Activity Area- wall- west wall Sample Dimensions: 0.3cm X 0.3cm X 0.3cm	No Asbestos Detected Organic Fibre Detected
DA7313	The sample consisted of fibro plaster cement Location: Science Wing- 33 Science- panel which lines the interior of the fume cupboard Sample Dimensions: 0.1cm X 0.1cm X 0.1cm	No Asbestos Detected Organic Fibre Detected
DA7316	The sample consisted of mastic Location: Science Wing- 35 Store- seal to A/C duct flange Sample Dimensions: 1.0cm X 1.0cm X 0.1cm	Chrysotile Asbestos Detected
DA7317	The sample consisted of fibro plaster cement Location: Science Wing- 30 Store- cupboard panel Sample Dimensions: 1.0cm X 1.0cm X 0.2cm	No Asbestos Detected Organic Fibre Detected
DA7319	The sample consisted of fibro plaster cement Location: Science Wing- 30 Store- fume cupboard backing Sample Dimensions: 0.1cm X 0.1cm X 0.1cm	No Asbestos Detected Organic Fibre Detected

Approved Identifier Karu Jayasundara

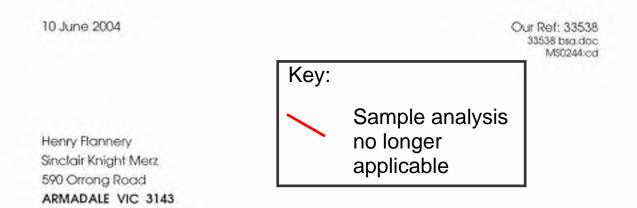
Report Issued by Karu Jayasundara



Accredited for compliance with ISO/IEC 17025 The results of the tests, calibrations and/or measurements included in this document are traceable to Australian Standards.



NOEL ARNOLD & ASSOCIATES PTY LTD A.C.N. 006 318 010 A.B.N. 76 096 318 010 Level 3, 818 Whitehorse Rd, Box Hill, Victoria 3128 Australia Phone: (03) 9890 8811 Fax: (03) 9890 8911 Email: melbourne@noel-arnold.com.au www.noel-arnold.com.au



Dear Henry

Re: Bulk Sample Analysis: Asbestos Fibre Identification

This letter presents the results of asbestos fibre identification analysis performed on samples collected by Emanda Percival & Rob Sorraghan, Noel Arnold & Associates Pty Ltd on 2nd & 4th June 2004. Samples were collected from Sunshine Secondary College (Sunshine North).

All sample analysis was performed in accordance with Noel Arnold and Associates Pty Ltd Method Number 2 in our Melbourne Laboratory by Corey Bannister & Mahendra Singh.

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

Should you require further information please contact the undersigned.

Yours sincerely

NOEL ARNOLD AND ASSOCIATES PTY LTD

PAUL ADDISON Approved Signatory

Date: 20 / 06 / 04



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Melbourne Sydney Canberra Brisbane

Practical Solutions

33538



Sample No.	Description/Sample Size	Analysis Result
33538/01	Commerce Wing - Plant 46 - cement sheet wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/02	Commerce Wing - Plant 46 - cement sheet ceiling - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/03	Commerce Wing – Porch 263 - compressed cement sheet wall – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/04	Commerce Wing - Porch 263 - cement sheet ceiling - cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/05	Commerce Wing - Corridor 40 - sheet vinyl floor covering - cream flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected *
33538/06 X	Commerce Wing - Corridor 40 - sheet vinyl floor covering - grey flexible vinyl material - >4 cm ³	No Asbestos Fibres Detected *
33538/06 Y	Commerce Wing - Corridor 40 - sheet vinyl floor covering - brown cement material with grey flexible vinyl material - <1 cm ³	No Asbestos Fibres Detected
33538/07	Commerce Wing - Porch 265 - compressed cement sheet wall - grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/08	Commerce Wing - Porch 265 - compressed cement sheet infill panel - south east and south west corners - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected

SAMPLE ANALYSIS RESULTS

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33538/02	Commerce Wing - Plant 46 - cement sheet ceiling - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/03	Commerce Wing - Porch 263 - compressed cement sheet wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/04	Commerce Wing - Porch 263 - cement sheet ceiling - cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/05	Commerce Wing - Corridor 40 - sheet vinyl floor covering - cream flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/06 X	Commerce Wing - Corridor 40 - sheet vinyl floor covering - grey flexible vinyl material - >4 cm ³	No Asbestos Fibres Detected Note 1
33538/06 Y	Commerce Wing - Corridor 40 - sheet vinyl floor covering - brown cement material with grey flexible vinyl material - <1 cm ³	No Asbestos Fibres Detected
33538/07	Commerce Wing - Porch 265 - compressed cement sheet wall - grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/08	Commerce Wing – Porch 265 - compressed cement sheet infill panel - south east and south west corners – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/09	Commerce Wing - Porch 265 - cement sheet ceiling - cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/10	Commerce Wing - Porch 263 - compressed cement sheet corner infill panel - cream painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Sample No.	SAMPLE ANALYSIS RESUL Description/Sample Size	IS Page 3 of 3. Analysis Result
33538/11	Commerce Wing - Staffroom 62 - sheet vinyl floor covering - pale blue flexible vinyl material - 2 cm ³	No Asbestos Fibres Detected Note 1
33538/12	Commerce Wing – Staffroom 62 cement sheet infill panel for air conditioning unit – yellow painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/13	Commerce Wing - Male WC 58 - cement sheet partition wall - cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/14	Commerce Wing - Male WC 58 - cement sheet wall - white painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/15	Commerce Wing - Male WC 58 - sheet vinyl floor covering - grey flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/16	Commerce Wing - FWC 228 - cement sheet wall - cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/17 X	Commerce Wing - FWC 228 - sheet vinyl floor covering - light blue flexible vinyl material - <1 cm ³	No Asbestos Fibres Detected Note 1
33538/17 Y	Commerce Wing - FWC 228 - sheet vinyl floor covering - brown fibrous material on light blue flexible vinyl material - <1 cm ³	No Asbestos Fibres Detected
33538/18	Commerce Wing - Male 227 - cement sheet wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/19	Commerce Wing - Male 227 - sheet vinyl floor covering - pale blue flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/20	Commerce Wing - Principal 60 - cement sheet infill panel for air conditioning unit - yellow painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/21x	Commerce Wing - Porch 269 - sheet vinyl floor covering - cream flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



Sample No.	Description/Sample Size	Analysis Result
33538/21y	Commerce Wing - Porch 269 - sheet vinyl floor covering - brown fibrous material on cream flexible vinyl - 1 cm ³	No Asbestos Fibres Detected
33538/22	Commerce Wing - Porch 226 - cement sheet ceiling - white painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/23	Commerce Wing - Porch 226 - cement sheet infill panel above doors - grey painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/24 X	Commerce Wing - GPC Store 56 - sheet vinyl floor covering - light blue flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/24 Y	Commerce Wing - GPC Store 56 - sheet vinyl floor covering - brown fibrous material on light blue flexible vinyl material - <1 cm ³	No Asbestos Fibres Detected
33538/25	Commerce Wing - Resource 57 - sheet vinyl floor covering - light blue flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/26	Science Wing - Covered Link 131 - sheet vinyl floor covering - light blue rigid vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/27 X	Science Wing - Covered Link 131 - sheet vinyl floor covering - cream flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/27 Y	Science Wing - Covered Link 131 - sheet vinyl floor covering - brown fibrous material on cream flexible vinyl material - <1 cm ³	No Asbestos Fibres Detected
33538/28	Science Wing - Corridor 28 - sheet vinyl floor covering - light blue flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/29	Science Wing - Corridor 28 - sheet vinyl floor covering - cream flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/30	Science Wing – Science 27 - cement sheet heat pad – grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

Melbourne Laboratory



Sample No.	Description/Sample Size	Analysis Result
33538/31	Science Wing - Store 191 - sheet vinyl floor covering - cream speckled flexible vinyl material - 2 cm ³	No Asbestos Fibres Detected Note 1
33538/32	Science Wing - Staff Work 29 - sheet vinyl floor covering - cream speckled flexible vinyl material - 2 cm ³	No Asbestos Fibres Detected Note 1
33538/33	Science Wing - Change/Shower 192 - cement sheet wall - yellow painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/34	Science Wing - Change/Shower 192 - cement sheet partition wall - yellow painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/35	Science Wing – Change/Shower 192 - sheet vinyl floor covering – cream speckled flexible vinyl material – 1 cm ³	No Asbestos Fibres Detected Note 1
33538/36	Science Wing - Time Out 193 - sheet vinyl floor covering - cream speckled flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note
33538/37	Science Wing - Science 33 - cement sheet repair panel, floor area under sink - brown cement sheet material - 1 cm ³	Amosite (Brown Asbestos)
33538/38	Science Wing - Science 33 - cement sheet heat mats - grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/39	Science Wing - Store 35 - cement sheet heat mats - grey cement sheet material - 1 cm ³	Chrysotile (White Asbestos)
33538/40	Science Wing - Science 37 - cement sheet heat mats - grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/41	Science Wing - Store 30 - cement sheet lined cupboard - grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/42	Science Wing - Store 30 - rope seal to flammable liquids cupboard - white fibrous woven material - <1 cm ³	No Asbestos Fibres Detected

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

Melbourne Laboratory



Sample No.	Description/Sample Size	Analysis Result
33538/43	Science Wing - Science 27 - gauze mat (square) - brown granular material on wire gauze - 1 cm ³	Chrysotile (White Asbestos)
33538/44	Science Wing – Science 27 – gauze mat (round) – white granular material on wire gauze – 1 cm ³	No Asbestos Fibres Detected
33538/45	Science Wing - Porch 272 - compressed cement sheet corner infill panel - yellow painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/46	Science Wing - Porch 272 - compressed cement sheet wall - yellow painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/47	Science Wing - Porch 272 - cement sheet ceiling - yellow painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/48	Science Wing - Cleaner 25 - cement sheet wall, east - green painted grey cement sheet material - <1 cm ³	Chrysotile (White Asbestos)
33538/49	Science Wing - Cleaner 25 - cement sheet infill panel for window in door - grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/50	Science Wing - Class Sets 213 - sheet vinyl floor covering - light blue flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/51	Science Wing – A/V Store 214 - sheet vinyl floor covering – grey flexible vinyl material – 3 cm ³	No Asbestos Fibres Detected Note
33538/52	Commerce Wing - DIS WC 241 - cement sheet wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/53	Commerce Wing - FS WC 55 - cement sheet wall - white painted brown cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/54	Commerce Wing FS WC 55 - cement sheet cubicle wall - cream pointed brown cement sheet material - 1 cm ³	No Asbestos Fibres Detected

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Melbourne Laboratory



Sample No.	SAMPLE ANALYSIS RESULT Description/Sample Size	TS Page 7 of 3 Analysis Result	
33538/55	Commerce Wing - FS WC 55 - sheet vinyl floor covering - grey flexible vinyl material - 3 cm ³	No Asbestos Fibres Detected Note 1	
33538/56	Commerce Wing - Parents Interview 54 - millboard lining green desk white fibrous material - <1 cm ³	Chrysotile (White Asbestos)	
33538/57	Science Wing - Plant 21 - mastic from inlet valve on boiler - black mastic material - <1 cm ³	No Asbestos Fibres Detected Note 1	
33538/58	Science Wing - Plant 21 - rope sealant to valve on Boiler 1 - brown fibrous material - <1 cm ³	No Asbestos Fibres Detected	
33538/59	Science Wing - Plant 21 - rope sealant from pipes on west wall - brown mastic material - <1 cm ³	No Asbestos Fibres Detected Note 1	
33538/60	Science Wing - Plant 21 - gasket mastic from pipes on west wall - yellow fibrous material - <1 cm ³	No Asbestos Fibres Detected	
33538/61	Science Wing - Plant 21 - gasket mastic from outlet on Boller 3 - black mastic material - <1 cm ³	No Asbestos Fibres Detected Note 1	
33538/62	Science Wing - Plant 21 - rope sealant on pipes to hot water service - brown fibrous material - <1 cm ³	No Asbestos Fibres Detected Note 1	
33538/63	Science Wing – Lobby 256 - sheet vinyl floor covering – grey flexible vinyl material – 3 cm ³	No Asbestos Fibres Detected Note	
33538/64	Science Wing - Lobby 256 - sheet vinyl floor covering - beige flexible vinyl material - >4 cm ³	No Asbestos Fibres Detected Note	
33538/65	Science Wing - Lobby 256 - cement sheet wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected	
33538/66	Science Wing – Porch 255 - cement sheet wall – grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected	
33538/67	Science Wing - Porch 255 - compressed cement sheet corner infill panel - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected	

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

Melbourne Laboratory



Sample No.	Description/Sample Size	Analysis Result
33538/68	Science Wing - Porch 255 - cement sheet ceiling - cream painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/69	Science Wing - Ramp 257 - cement sheet wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/70	Science Wing - Corridor 221 - cement sheet wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/71	Science Wing - Corridor 221 - sheet vinyl floor covering - beige flexible vinyl material - 3 cm ³	No Asbestos Fibres Detected Note 1
33538/72	Science Wing - Corridor 221 - sheet vinyl floor covering - grey flexible vinyl material - 2 cm ³	No Asbestos Fibres Detected Note 1
33538/73	Science Wing - Store 223 - sheet vinyl floor covering - grey flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/74	Science Wing – Textiles 222 - sheet vinyl floor covering – grey flexible vinyl material – 2 cm ³	No Asbestos Fibres Detected Note 1
33538/75	Science Wing - Store 224 - sheet vinyl floor covering - grey flexible vinyl material - 2 cm ³	No Asbestos Fibres Detected Note 1
33538/76	Science Wing - Store 223 - sheet vinyl floor covering - grey flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/77 X	Science Wing - Store 237 - sheet vinyl floor covering - blue flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/77 Y	Science Wing - Store 237 - sheet vinyl floor covering - grey granular material - 1 cm ³	No Asbestos Fibres Detected
33538/78	Science Wing - Porch 270 - compressed cement sheet wall - cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

Melbourne Laboratory



Sample No.	Description/Sample Size	Analysis Result
33538/79	Science Wing - Porch 270 - compressed cement sheet corner infill panel - cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/80	Science Wing - Porch 270 - cement sheet ceiling - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/81	Science Wing - Porch 271 - compressed cement sheet wall - cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/82	Science Wing - Porch 271 - compressed cement sheet corner infill panel - cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/83	Science Wing - Porch 271 - cement sheet ceiling - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/84	Science Wing - A/L 218 - cement sheet partition wall - cream painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/85	Science Wing - A/L 218 - cement sheet wall - cream painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/86	Science Wing - DIS WC 259 - cement sheet wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/87	Science Wing - Boys 18 - cement sheet wall - cream painted grey cement sheet material - 3 cm ³	No Asbestos Fibres Detected
33538/88	Science Wing - DIS WC 260 - cement sheet wall - cream painted grey cement sheet material - 3 cm ³	No Asbestos Fibres Detected
33538/89	Science Wing - A/L 216 - cement sheet partition wall - grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/90	Science Wing - A/L 216 - cement sheet wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



Sample No.	Description/Sample Size	Analysis Result
33538/91	Science Wing - Girls 217 - cement sheet wall, south of Computers 238 - cream painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/92	Science Wing - Covered Way 128 - compressed cement sheet wall - cream painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/93	Science Wing - Covered Way 128 - compressed cement sheet wall - grey cement sheet material - 4 cm ³	No Asbestos Fibres Detected
33538/94	Science Wing - Covered Way 128 - cement sheet ceiling - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/95	Portable 5794 – External - cement sheet eaves, front left – white painted brown cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/96	Portable 5794 - External - cement sheet eaves, front right - white painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/97	Portable 5794 – External - cement sheet eaves, rear right – white painted brown cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/98	Portable 5794 - External - cement sheet eaves, rear left - white painted brown cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/99	Portable 5794 - compressed cement sheet porch floor - brown cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/100	Portable 5794 - cement sheet repair panel wall - white painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/101	Multipurpose Hall – Hall 81 - cement sheet celling – white painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



Sample No.	Description/Sample Size	Analysis Result
33538/102	Multipurpose Hall – Female Staff 84 - cement sheet wall – green painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/103	Multipurpose Hall - Female Staff 84 - cement sheet ceiling - white painted grey cement sheet material - 1 cm ³	Chrysotile (White Asbestos)
33538/104	Multipurpose Hall – Female 86 - cement sheet wall – green painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)
33538/105	Multipurpose Hall – Female 86 – cement sheet cistern backing – green painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)
33538/106	Multipurpose Hall – Female 86 - cement sheet cubicle wall – green painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)
33538/107	Multipurpose Hall - Female 86 - cement sheet ceiling - white painted pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)
33538/108	Multipurpose Hall – Lobby 90 - cement sheet wall – green painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)
33538/109	Multipurpose Hall – Lobby 90 - cement sheet ceiling – white painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/110	Multipurpose Hall – Cloak 91 - cement sheet wall – green painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/111	Multipurpose Hall – Cloak 91 - cement sheet celling – cream painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/112	Multipurpose Hall – Bulk Store 94 - cement sheet wall – cream painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/113	Multipurpose Hall – Bulk Store 94 - cement sheet ceiling – white painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



Sample No.	Description/Sample Size	Analysis Result
33538/114	Multipurpose Hall - Porch 95 - cement sheet ceiling - white painted pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)
33538/115	Multipurpose Hall – Porch 95 - cement sheet infill panel below windows – brown painted pink cement sheet material - <1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/116	Multipurpose Hall - Servery 93 - cement sheet wall - cream painted pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/117	Multipurpose Hall – Servery 93 – cement sheet ceiling – cream painted pink cement sheet material – 1 cm ³ .	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/118	Multipurpose Hall - Male Staff 83 - cement sheet wall - pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/119	Multipurpose Hall - Male Staff 83 - cement sheet celling detector - white painted pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/120	Multipurpose Hall – Male Staff 83 - cement sheet ceiling detector – white painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/121	Multipurpose Hall – Male 85 - cement sheet wall – green painted pink cement sheet material – 3 cm ³	Chrysotile (White Asbestos), Amosite (Brown Asbestos)
33538/122	Multipurpose Hall – Male 85 - cement sheet cistern backing – green painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/123	Multipurpose Hall – Male 85 - cement sheet cubicle wall – green painted pink cement sheet material - <1 cm ³	Chrysotile (White Asbestos), Amosite (Brown Asbestos)
33538/124	Multipurpose Hall - Male 85 - cement sheet ceiling - white painted pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos), Amosite (Brown Asbestos)
33538/125	Multipurpose Hall - Lobby 88 - cement sheet wall - green painted pink cement sheet material - 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



Sample No.	Description/Sample Size	Analysis Result
33538/126	Multipurpose Hall - Lobby 88 - cement sheet repair panel - green painted pink cement sheet material - 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/127	Multipurpose Hall - Lobby 88 - cement sheet ceiling - white painted pink cement sheet material - 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/128	Multipurpose Hall – PE Store 79 - cement sheet wall – green painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/129	Multipurpose Hall - PE Store 79 - cement sheet ceiling detector - white painted pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/130	Multipurpose Hall – PE Store 79 - cement sheet ceiling detector – white painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/131	Multipurpose Hall – Chair Store 77 - cement sheet ceiling – white painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/132	Multipurpose Hall – Hall 81 - cement sheet lined fire hose cupboard, west of Chair Store 77 – pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/133	Multipurpose Hall – Clnr 70 - cement sheet wall – green painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/134	Multipurpose Hall – Clnr 70 - cement sheet ceiling – cream painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)
33538/135	Multipurpose Hall - Male Change 65 - cement sheet wall - white painted pink cement sheet material - 3 cm ³	Chrysotile (White Asbestos)/ Arnosite (Brown Asbestos)
33538/136	Multipurpose Hall – Male Change 65 - cement sheet partition wall – cream painted brown cement sheet material – 1 cm ³	No Asbestos Fibres Detected

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Sample No.	Description/Sample Size	Analysis Result
33538/137	Multipurpose Hall – Male Change 65 - cement sheet cubicle wall – cream painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)
33538/138	Multipurpose Hall – Male Change 65 - cement sheet ceiling – white painted pink cement sheet material - 2 cm ³	Chrysotile (White Asbestos)
33538/139	Multipurpose Hall – Male Change 65 - cement sheet cistern backing – cream painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/140	Multipurpose Hall - Male Change 65 - cement sheet repair panel, east wall - cream painted brown cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/141	Multipurpose Hall – Male Change 65 - cement sheet repair panel, east wall – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/142	Multipurpose Hall – Male Change 65 - cement sheet repair panel, east wall – grey cement sheet material – 2 cm ³	No Asbestos Fibres Detected
33538/143	Multipurpose Hall – Male Change 65 - cement sheet repair panel, south wall – crearn painted grey cement sheet material – 2 cm ³	No Asbestos Fibres Detected
33538/144	Multipurpose Hall – Male Change 65 - cement sheet partition wall, south of cubicles – white painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/145	Multipurpose Hall – Male Change 65 - cement sheet repair panel, north of Steps 72 – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/146	Multipurpose Hall - Steps 68 - cement sheet wall - cream painted pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



Sample No.	Description/Sample Size	Analysis Result
33538/147	Multipurpose Hall – Prop Store 64 - cement sheet wall – cream painted pink cement sheet material – 3 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/148	Multipurpose Hall - Prop Store 64 - cement sheet repair panel to partition wall (unpainted) - grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/149	Multipurpose Hall – Prop Store 64 - cement sheet partition wall – cream painted pink cement sheet material – 3 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/150	Multipurpose Hall – Prop Store 64 - cement sheet debris from partition wall – cream painted pink cement sheet material - >4 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/151	Multipurpose Hall – Platform 67 - cement sheet partition wall – blue painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/152	Multipurpose Hall - Platform 67 - cement sheet infill above Stage - pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)/ Crocidolite (Blue Asbestos)
33538/153	Multipurpose Hall - mezzanine level above Steps 69 - cement sheet wall - cream painted pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/154	Multipurpose Hall – mezzanine level above Steps 68 - cement sheet wall – cream painted pink cement sheet material – 4 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/155	Multipurpose Hall – Steps 69 – cement sheet wall - blue painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/156	Multipurpose Hall – Store 243 - cement sheet wall – cream painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)/ Crocidolite (Blue Asbestos)
33538/157	Multipurpose Hall - Store 243 - millboard lining to switchboard - white fibrous material - 3 cm ³	Chrysotile (White Asbestos)

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



Sample No.	Description/Sample Size	Analysis Result
33538/158	Multipurpose Hall – Hall 81 - cement sheet fire hose cupboard lining, west of Chair Store 76 – pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/159	Multipurpose Hall – Hall 81 - cement sheet repair panel from fire hose cupboard, west of Chair Store 76 – pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)
33538/160	Multipurpose Hall - Clnr 71 - cement sheet wall - cream painted pink cement sheet material - 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/161	Multipurpose Hall - Clnr 71 - cement sheet ceiling - white painted grey cement sheet material - 1 cm ³	Chrysotile (White Asbestos)
33538/162	Multipurpose Hall – Female Change 66 - cement sheet wall – blue painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)
33538/163	Multipurpose Hall - Female Change 66 -cement sheet cubicle wall - blue painted pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)
33538/164	Multipurpose Hall - Female Change 66 - cement sheet ceiling - blue painted pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)
33538/165	Multipurpose Hall – Female Change 66 - cement sheet partition wall – blue painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/166	Multipurpose Hall – Female Change 66 - cement sheet cistern backing – blue painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/167	Multipurpose Hall – Female Change 66 - cement sheet repair panel, west wall – blue painted brown cement sheet material – 2 cm ³	No Asbestos Fibres Detected

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Sample No.	Description/Sample Size	Analysis Result
33538/168	Multipurpose Hall – Female Change 66 – cement sheet repair panel, west wall – white painted pink cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/169	Multipurpose Hall – Chair Store 76 - cement sheet ceiling – white painted brown cement sheet material – 1 cm ³	Chrysotile (White Asbestos)
33538/170	Multipurpose Hall - PE Store 80 - cement sheet wall - green painted pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/171	Multipurpose Hall – PE Store 80 - cement sheet ceiling detector – white painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/172	Multipurpose Hall – PE Store 80 - cement sheet ceiling detector – white painted brown cement sheet material - <1 cm ³	Chrysotile (White Asbestos)
33538/173	Multipurpose Hall – PE Store 80 – gasket to sprinkler system mains board – black mastic material - <1 cm ³	No Asbestos Fibres Detected Note 1
33538/174	Multipurpose Hall – Covered Way 130 - cement sheet infil panel above hall door – cream painted pink cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/175	Multipurpose Hall – Porch 74 - cement sheet infill panel above door – cream painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/176	Multipurpose Hall – Porch 87 - cement sheet infill panel above door – brown painted pink cement sheet material - <1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/177	Multipurpose Hall – Porch 89 - cement sheet infill panel above door – cream painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Sample No.	Description/Sample Size	Analysis Result
33538/178	Multipurpose Hall - Porch 82 - cement sheet infill panel above door - cream painted grey cement sheet material - <1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/179	Multipurpose Hall – Porch 75 - cement sheet infill panel above door – cream painted pink cement sheet material - <1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/180	Multipurpose Hall - Store 244 - cement sheet wall infill panel - pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)
33538/181	Multipurpose Hall - Store 244 - cement sheet box infill panel on east wall - pink cement sheet material - 3 cm ³	Chrysotile (White Asbestos)/ Arnosite (Brown Asbestos)
33538/182	Multipurpose Hall - Store 244 - cement sheet ceiling - white painted pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/183	Multipurpose Hall - Store 244 - cement sheet wall, east - pink cement sheet material - 1 cm ³	Chrysotile (White Asbestos)
33538/184	Multipurpose Hall - Store 244 - stored cement sheet display board - grey cement sheet material - <1 cm ³	Chrysotile (White Asbestos)
33538/185 X	Music Block – Corridor 102 - vinyl tiles floor covering – white rigid vinyl material – 4 cm ³	Chrysotile (White Asbestos)
33538/185 Y	Music Block - Corridor 102 - vinyl tiles floor covering - black mastic material - <1 cm ³	Chrysotile (White Asbestos)
33538/186 X	Music Block – Instruments Store 99 - vinyl tiles floor covering – white rigid vinyl material - >4 cm ³	Chrysotile (White Asbestos)
33538/186 Y	Music Block – Instruments Store 99 – vinyl tiles floor covering – black mastic material - <1 cm ³	Chrysotile (White Asbestos)
33538/187 X	Music Block - Office 103 - vinyl tiles floor covering - white rigid vinyl material - 4 cm ³	Chrysotile (White Asbestos)

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Sample No.	Description/Sample Size	Analysis Result
33538/187 Y	Music Block - Office 103 - vinyl tiles floor covering - black mastic material - <1 cm ³	Chrysotile (White Asbestos)
33538/188	Trade Wing – Lockers 208 - sheet vinyl floor covering – beige flexible vinyl material – 2 cm ³	No Asbestos Fibres Detected Note 1
33538/189	Trade Wing - Lockers 208 - sheet vinyl floor covering - blue flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/190	Trade Wing - Lobby 246 - sheet vinyl floor covering - cream flexible vinyl material - 2 cm ³	No Asbestos Fibres Detected Note 1
33538/191	Trade Wing - Lobby 246 - sheet vinyl floor covering - blue - flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/192	Trade Wing - Laundry 206 - sheet vinyl floor covering - blue flexible vinyl material - 2 cm ³	No Asbestos Fibres Detected Note 1
33538/193	Trade Wing - Preparation 205 - sheet vinyl floor covering - blue flexible vinyl material - 2 cm ³	No Asbestos Fibres Detected Note 1
33538/194	Trade Wing - Preparation 205 - cement sheet under sheet vinyl floor covering - grey cement sheet material - 3 cm ³	No Asbestos Fibres Detected
33538/195	Trade Wing – Laundry 206 - cement sheet floor under sheet vinyl floor covering – grey cement sheet material – 3 cm ³	No Asbestos Fibres Detected
33538/196 X	Trade Wing – Home Economics 203 - sheet vinyl floor covering – blue flexible vinyl material – 2 cm ³	No Asbestos Fibres Detected Note 1
33538/196 Y	Trade Wing – Home Economics 203 - sheet vinyl floor covering – brown fibrous material – 1 cm ³	No Asbestos Fibres Detected
33538/197 X	Trade Wing - Dining Room 204 - sheet vinyl floor covering - blue flexible vinyl material - 2 cm ³	No Asbestos Fibres Detected Note

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Sample No.	Description/Sample Size	Analysis Result
33538/197 Y	Trade Wing - Dining Room 204 - sheet vinyl floor covering - brown fibrous material - <1 cm ³	No Asbestos Fibres Detected
33538/198 X	Trade Wing - Store 202 - sheet vinyl floor covering - blue flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/198 Y	Trade Wing - Store 202 - sheet vinyl floor covering - brown fibrous material - <1 cm ³	No Asbestos Fibres Detected
33538/199 X	Trade Wing - Graphics Activity 2 - sheet vinyl floor covering - blue flexible vinyl material - 2 cm ³	No Asbestos Fibres Detected Note 1
33538/199 Y	Trade Wing – Graphics Activity 2 - sheet vinyl floor covering – brown fibrous material – <1 cm ³	No Asbestos Fibres Detected
33538/200	Trade Wing - Clay Room 201 - cement sheet wali - cream painted brown cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/201	Trade Wing – Store 4 - sheet vinyl floor covering – blue flexible vinyl material – 1 cm ³	No Asbestos Fibres Detected Note 1
33538/202	Trade Wing – Store 198 - sheet vinyl floor covering – blue flexible vinyl material – 1 cm ³	No Asbestos Fibres Detected Note 1
33538/203	Trade Wing - Store 198 - cement sheet floor under sheet vinyl floor covering - brown cement sheet material - 4 cm ³	No Asbestos Fibres Detected
33538/204	Multipurpose Hall – External – expansion joint mastic – beige mastic material – 1 cm ³	Chrysotile (White Asbestos)
33538/205	Music Block - External - expansion joint mastic, east of Vocal Room 100 - beige mastic material - 2 cm ³	No Asbestos Fibres Detected Note 1
33538/206	Trade Wing - Dark Room 200 - sheet vinyl floor covering - blue flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Sample No.	Description/Sample Size	Analysis Result
33538/207	Trade Wing - LL 199 - sheet vinyl floor covering - blue rigid vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/208	Trade Wing – Art 2D Activity 6 - sheet vinyl floor covering – blue flexible vinyl material – 1 cm ³	No Asbestos Fibres Detected Note 1
33538/209	Trade Wing - Corridor 8 - compressed cement sheet wall - yellow painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected
33538/210	Trade Wing - Corridor 8 - compressed cement sheet corner infill panel - yellow painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/211	Trade Wing - Corridor 8 - cement sheet ceiling - yellow painted grey cement sheet material - 4 cm ³	Chrysotile (White Asbestos)
33538/212	Trade Wing - External - Courtyard - compressed cement sheet wall - yellow painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/213	Trade Wing – External Ramp - cement sheet wall – yellow painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/214	Trade Wing – Materials 197 - cement sheet dado wall – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/215	Trade Wing - Store 9 - cement sheet dado wall - cream painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/216	Trade Wing - Preparation 10 - cement sheet dado wall - cream painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/217	Trade Wing - Mechanisms 12 - cement sheet dado wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/218	Trade Wing - Store 196 - cement sheet dado wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Sample No.	Description/Sample Size	Analysis Result
33538/219	Trade Wing - Office 195 - sheet vinyl floor covering - grey flexible vinyl material - 1 cm ³	No Asbestos Fibres Detected Note 1
33538/220	Trade Wing - Office 195 - cement sheet dado wall - cream painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/221	Trade Wing – Store 13 - sheet vinyl floor covering – grey flexible vinyl material – 1 cm ³	No Asbestos Fibres Detected Note 1
33538/222	Trade Wing - Store 13 - cement sheet dado wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/223	Trade Wing - Technology Studies 16 - cement sheet dado wall - cream painted grey cement sheet material - 4 cm ³	No Asbestos Fibres Detected
33538/224	Trade Wing – Porch 245 - compressed cement sheet wall – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/225	Trade Wing – Porch 245 – compressed cement sheet corner infill panel – cream painted brown cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/226	Trade Wing - Porch 245 - cement sheet ceiling - cream painted brown cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/227	Shed - Shed 239 - stored cement sheet panel - cream painted brown cement sheet material - 3 cm ³	No Asbestos Fibres Detected
33538/228	Shed – Shed 239 – stored cement sheet panels/debris – grey cement sheet material – 4 cm ³	No Asbestos Fibres Detected
33538/229	Shed - Shed 239 - cement sheet wall - grey cement sheet material - >4 cm ³	No Asbestos Fibres Detected
33538/230	Trade Wing - External - compressed cement sheet wall, west of Print Room 1 - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Sample No.	Description/Sample Size	Analysis Result
33538/231	Trade Wing - External - cement sheet clear storey eaves, west of Print Room 1 - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/232	Trade Wing - External - compressed cement sheet clear storey wall, above Home Economics 203 - grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected
33538/233	Trade Wing – External - compressed cement sheet clear storey corner infill panel, above Home Economics 203 – grey cement sheet material – 2 cm ³	No Asbestos Fibres Detected
33538/234	Trade Wing - External - compressed cement sheet clear storey wall, above Graphics Activity 2 - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/235	Trade Wing - External - compressed cement sheet clear storey corner infili panel, above Graphics Activity 2 - grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected
33538/236	Trade Wing – External - compressed cement sheet wall, west of SWS 207 – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/237	Trade Wing – External - compressed cement sheet clear storey wall, south of Lockers 208 – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/238	Trade Wing – External - cement sheet clear storey eaves, south of Lockers 208 – cream painted grey cement sheet material – 2 cm ³	No Asbestos Fibres Detected
33538/239	Trade Wing – External - cement sheet clear storey eaves, south of Lobby 246 – cream painted grey cement sheet material – 2 cm ³	No Asbestos Fibres Detected

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Sample No.	Description/Sample Size	Analysis Result
33538/240	Trade Wing – External - compressed cement sheet clear storey wall, above Art 3D Activity Area 5 – cream painted grey cement sheet material – 4 cm ³	No Asbestos Fibres Detected
33538/241	Trade Wing – External - compressed cement sheet clear storey corner infill panel, above Art 3D Activity Area 5 – cream painted grey cement sheet material – 2 cm ³	No Asbestos Fibres Detected
33538/242	Trade Wing – External - cement sheet eaves, east of Courtyard – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/243	Trade Wing – External - cement sheet eaves, west of Ext Ramp – cream painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)
33538/244	Shed - Tractor Shed 211 - stored cement sheet panels - pink cement sheet material - 2 cm ³	Chrysotile (White Asbestos)
33538/245	Trade Wing – External - cement sheet clear storey eaves, north of Materials 197 – white painted pink cement sheet material – 2 cm ³	Chrysotile (White Asbestos)
33538/246	Trades Wing – External - cement sheet clear storey eaves, north of Mechanisms 12 – white painted grey cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/247	Science Wing – External - cement sheet eaves, east of Science 37 – white painted pink cement sheet material – 1 cm ³	No Asbestos Fibres Detected
33538/248	Science Wing - External - cement sheet eaves, east of Office 38 - white painted grey cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)
33538/249	Science Wing - External - compressed cement sheet wall, east of Science 37 - grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



Sample No.	Description/Sample Size	Analysis Result	
33538/250	Science Wing - External - compressed cement sheet wall, east of Office 38 - grey painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected	
33538/251	Science Wing – External - cement sheet clear storey eaves, south of Science 37 – cream painted brown cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/252	Science Wing - External - cement sheet clear storey eaves, north of Classroom 36 - cream painted grey cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/253	Science Wing – External - cement sheet clear storey eaves, south of Science 27 – cream painted grey cement sheet material – 3 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/254	54 Science Wing - External - cement sheet clear storey eaves, north of Store 24 - cream painted grey cement sheet material - 2 cm ³ Chrysotile (White		
33538/255	Science Wing – External - cement sheet clear storey eaves, west of Store 24 – cream painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/256	Science Wing - External - cement sheet clear storey eaves, south of Library 23 - cream painted grey cement sheet material - 2 cm ³	No Asbestos Fibres Detected	
33538/257	Science Wing – External - cement sheet clear storey eaves, north of Plant 21 – cream painted grey cement sheet material – 2 cm ³	No Asbestos Fibres Detected	
33538/258	Science Wing – External - cement sheet clear storey eaves, south of Computers 238 – cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected	
33538/259	Science Wing – External - cement sheet clear storey eaves, north of Textiles 222 – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected	

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



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Sample No.	Description/Sample Size	Analysis Result			
33538/260	Science Wing – External - compressed cement sheet clear storey wall, south of Library 23 – cream painted grey cement sheet material - >4 cm ³	No Asbestos Fibres Detected			
33538/261	Science Wing - External - compressed cement sheet clear storey wall, north of Plant 21 - cream painted grey cement sheet material - 3 cm ³	No Asbestos Fibres Detected			
33538/262	Science Wing – External - cement sheet clear storey infill panel to air conditioning unit, south of Library 23 – white painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected			
33538/263	Science Wing – External - cement sheet clear storey infill panel for air conditioning unit, south of Library 23 – white painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected			
33538/264	Science Wing – External - compressed cement sheet clear storey wall, south of Computers 238 – cream painted grey cement sheet material - >4 cm ³	No Asbestos Fibres Detected			
33538/265	Science Wing – External – compressed cement sheet clear storey wall, north of Textiles 222 – cream painted grey cement sheet material – 3 cm ³	No Asbestos Fibres Detected			
33538/266	Science Wing – external – compressed cement sheet clear storey corner infill panel, south west of Computers 238 – brown painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected			
33538/267	Science Wing - compressed cement sheet clear storey corner infill panel, north west of Textiles 222 - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected			

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



33538 Sample No.	3538 SAMPLE ANALYSIS RESULTS Page cample No. Description/Sample Size Analysis Result				
		stripted approximation of the second second			
33538/268 Science Wing - External - cement sheet infill panel for air conditioning unit, south of Computers 238 - white painted grey cement sheet material - 1 cm ³		No Asbestos Fibres Detected			
33538/269	Science Wing – External – cement sheet infill panel for air conditioning unit, south of Computers 235 – white painted brown cement sheet material - >4 cm ³	No Asbestos Fibres Detected			
33538/270	Commerce Wing – External - cement sheet clear storey eaves, north of Conference 63 – brown cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)			
33538/271	Commerce Wing – External - cement sheet clear storey eaves, east of Classroom 53 – cream painted brown cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)			
33538/272	Commerce Wing – External - cement sheet clear storey eaves, east of DIS WC 241 – cream painted grey cement sheet material – 3 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)			
33538/273	Commerce Wing – External - cement sheet clear storey eaves, south of Classroom 49 – cream painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)			
33538/274	Commerce Wing – External - cement sheet clear storey eaves, north of Classroom 50 – cream painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)			
33538/275	Commerce Wing – External - cement sheet eaves, west of Classroom 45 – cream painted grey cement sheet material – 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)			
33538/276	Commerce Wing – External - cement sheet eaves, west of Office 242 – cream painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)			

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



Sample No.	Description/Sample Size	Analysis Result	
33538/277	Commerce Wing – External - cement sheet debris on roof, north of Office 242 – cream painted grey cement sheet material - >4 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/278	Commerce Wing - External - cement sheet infill panel around wall fan, north of FS WC 55 - blue painted grey cement sheet material - 4 cm ³	Chrysotile (White Asbestos)	
33538/279	Trade Wing – External - cement sheet eaves, east of Technology Studies 16 – white painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/280	Trade Wing – External - cement sheet eaves, south of Technology Studies 16 – white painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/281	Trade Wing – External - cement sheet eaves, south of Garage II – white painted brown cement sheet material – 1 cm ³	No Asbestos Fibres Detected	
33538/282	Trade Wing - External - cement sheet eaves, west of Garage II - white painted brown cement sheet material - 1 cm ³		
33538/283	Trade Wing – External - cement sheet clear storey eaves, north of Garage II – white painted brown cement sheet material – <1 cm ³	No Asbestos Fibres Detected	
33538/284	Trade Wing – External - cement sheet eaves, east of Store 13 – white painted brown cement sheet material – 1 cm ³	No Asbestos Fibres Detected	
33538/285	Trade Wing – External - cement sheet eaves, south of Materials 197 – white painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/286	Trade Wing - External - cement sheet eaves, south of Art 2D Activity 6 - white painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected	

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

Melbourne Laboratory



Sample No. Description/Sample Size		Analysis Result		
33538/287	Trade Wing – External - compressed cement sheet wall, south of Art 2D Activity 6 – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected		
33538/288	Trade Wing – External - cement sheet eaves, south of Art 3D Activity Area 5 – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected		
33538/289	Trade Wing – External - compressed cement sheet corner infill panel, south east of Store 198 – cream painted grey cement sheet material - >4 cm ³	No Asbestos Fibres Detected		
33538/290	Trade Wing – External - cement sheet eaves, south of Print Room 1 – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected		
33538/291	Trade Wing – External - cement sheet eaves, south of Dining Room 204 – cream painted grey cement sheet material – 1 cm ³	t No Asbestos Fibres Detected		
33538/292	Trade Wing – External - cement sheet eaves, north of Laundry 206 – cream painted grey cement sheet material – 1 cm ³	eam		
33538/293	Trade Wing – External - compressed cement sheet wall, north of Laundry 206 – cream painted grey cement sheet material - <1 cm ³ No Asbestos Fibres Detected			
33538/294	Trade Wing - External - cement sheet corner infill panel, north west of Home Economics 203 - cream painted grey cement sheet material - 1 cm ³			
33538/295	Trade Wing – External - cement sheet eaves, north of Home Economics 203 – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected		
33538/296	Trade Wing - External - cement sheet eaves, north of SWS 207 - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected		

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



Sample No.	Description/Sample Size	Analysis Result	
33538/297	Trade Wing – External – cement sheet eaves, north of Lockers 208 – cream painted grey cement sheet material – 2 cm ³	No Asbestos Fibres Detected	
33538/298	Trade Wing – External - compressed cement sheet wall, north of Lockers 208 – cream painted grey cement sheet material – 2 cm ³	No Asbestos Fibres Detected	
33538/299	Science Wing - External - cement sheet eaves, south of Cleaner 25 - white painted grey cement sheet material - <1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/300	Science Wing - External - cement sheet eaves, south of Office 38 - white painted grey cement sheet material - 2 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/301	Science Wing – External - cement sheet porch ceiling, east of Corridor 28 – white painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected	
33538/302	Science Wing – External - cement sheet eaves, north of Store 35 – white painted grey cement sheet material - <1 cm ³	f Store 35 – white	
33538/303	Science Wing – External - cement sheet eaves, north of Science 27 – white painted grey cement sheet material – 1 cm ³		
33538/304	Science Wing – External - cement sheet porch ceiling, east of Covered Link 131 – white painted grey cement sheet material – 1 cm ³		
33538/305	Science Wing – External - cement sheet eaves, east of Covered Link 131 – white painted grey cement sheet material - >4 cm ³		
33538/306	Science Way – External - cement sheet porch ceiling, west of Covered Link 131 – cream painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.



Sample No.	Description/Sample Size	Analysis Result	
33538/307	Science Wing - External - cement sheet eaves, west of Covered Link 131 - cream painted grey cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/308	Science Wing – External - cement sheet porch ceiling, east of Lobby 256 – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected	
33538/309	Science Wing – External - compressed cement sheet wall, north of Library 23 – cream painted grey cement sheet material - >4 cm ³	No Asbestos Fibres Detected	
33538/310	Science Wing – External – compressed cement sheet corner infill panel, north of Library 23 – cream painted grey cement sheet materlal – 1 cm ³	No Asbestos Fibres Detected	
33538/311	Science Wing – External - cement sheet eaves, north of Lobby 256 – cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected	
33538/312	Science Wing – External - cement sheet eaves, north of Classroom 232 – cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected	
33538/313	Science Wing - External - cement sheet eaves, north of Computers 235, north of Computers 235 - cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected	
33538/314	Science Wing - External - compressed cement sheet wall, north of Computers 235 - cream painted grey cement sheet material - <1 cm ³	No Asbestos Fibres Detected	
33538/315	Science Wing - External - cement sheet eaves, north of Support 236 - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected	

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Sample No.	SAMPLE ANALYSIS RESUL Description/Sample Size	LYSIS RESULTS Page 32 Analysis Result		
and we have a set				
33538/316 Science Wing – External - cement sheet eaves, north of Computers 238 – cream painted grey cement sheet material – 2 cm ³		No Asbestos Fibres Detected		
33538/317	Science Wing - External - west of Store 223 - compressed cement sheet wall - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected		
33538/318	Science Wing – External – compressed cement sheet corner infill panel, south west of Store 223 – cream painted grey cement sheet material – 2 cm ³	No Asbestos Fibres Detected		
33538/319	Science Wing – External - cement sheet eaves, south of SWS 220 – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected		
33538/320	Science Wing - External - cement sheet eaves, south of Girls 217 - cream painted grey cement sheet material - <1 cm ³			
33538/321	Science Wing - External - compressed cement sheet wall, south of Girls 217 - cream painted grey cement sheet material - 1 cm ³	No Asbestos Fibres Detected		
33538/322	Commerce Wing – External - cement sheet eaves, north of Corridor 40 – cream painted grey cement sheet material - <1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)		
33538/323	Commerce Wing – External - cement sheet eaves, north of Classroom 45 – cream painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected		
33538/324	Commerce Wing - External - cement sheet eaves, north of Classroom 53 - cream painted grey cement sheet material - 2 cm ³			
33538/325	Commerce Wing - External - cement sheet eaves, north of Classroom 62 - white painted grey cement sheet material - 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)		

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

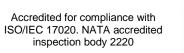


Sample No.	Description/Sample Size	Analysis Result	
33538/326 Commerce Wing - External - cemen sheet eaves, east of Staffroom 62 - white painted grey cement sheet material - 1 cm ³		Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/327	Commerce Wing – External - cement sheet eaves, east of Principal 60 – white painted brown cement sheet material – 2 cm ³	No Asbestos Fibres Detected	
33538/328	Commerce Wing – External - cement sheet infill panel to Porch 226, west – white painted grey cement sheet material – 1 cm ³	No Asbestos Fibres Detected	
33538/329	Commerce Wing – External - cement sheet infill panel to air conditioning unit, east of General Office 61 – white painted brown cement sheet material – 1 cm ³	No Asbestos Fibres Detected	
33538/330	Commerce Wing – External – compressed cement sheet wall, east of Staffroom 62 – grey cement sheet material – 3 cm ³	No Asbestos Fibres Detected	
33538/331	Commerce Wing – External – subfloor cement sheet debris under Staffroom 62 – grey cement sheet material – 3 cm ³	No Asbestos Fibres Detected	
33538/332	Commerce Wing - External - compressed cement sheet wall, east of Resource 57 - brown painted grey cement sheet material - 4 cm ³		
33538/333	Commerce Wing – External - cement sheet eaves, south of Resource 57 – white painted grey cement sheet material - <1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/334	Commerce Wing – External - cement sheet eaves, south of Meeting 51 – cream painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	
33538/335	Commerce Wing – External - cement sheet eaves, south of Office 242 – cream painted grey cement sheet material – 1 cm ³	Chrysotile (White Asbestos)/ Amosite (Brown Asbestos)	

All samples analysed by polarised light microscopy, including dispersion staining.

Note 1 (Applies only if present in Analysis Result): Confirmation by another analytical technique advised due to the nature of the sample.

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Appendix C Asbestos Materials Maintenance Log





ASBESTOS MATERIALS MAINTENANCE LOG The following log should be maintained by the responsible person. It should contain information relating to the ongoing maintenance or control measures associated with Asbestos Materials including; removal, remedial works, repairs, inspection, monitoring and clearance details etc. **Sunshine College** Site: Scope / Location Carried out by Result/Comments Entered by Date



Appendix D Legislative Requirements

LEGISLATIVE REQUIREMENTS — ASBESTOS

This document has been produced for information only and is under regular review due to frequent changes in legislation and guidance. It contains information relating to the column headings only and not, for instance, in relation to asbestos removal. It is the duty of employers, premise owners and controllers of premises etc. to ensure they are familiar with the latest applicable state legislation and guidance.

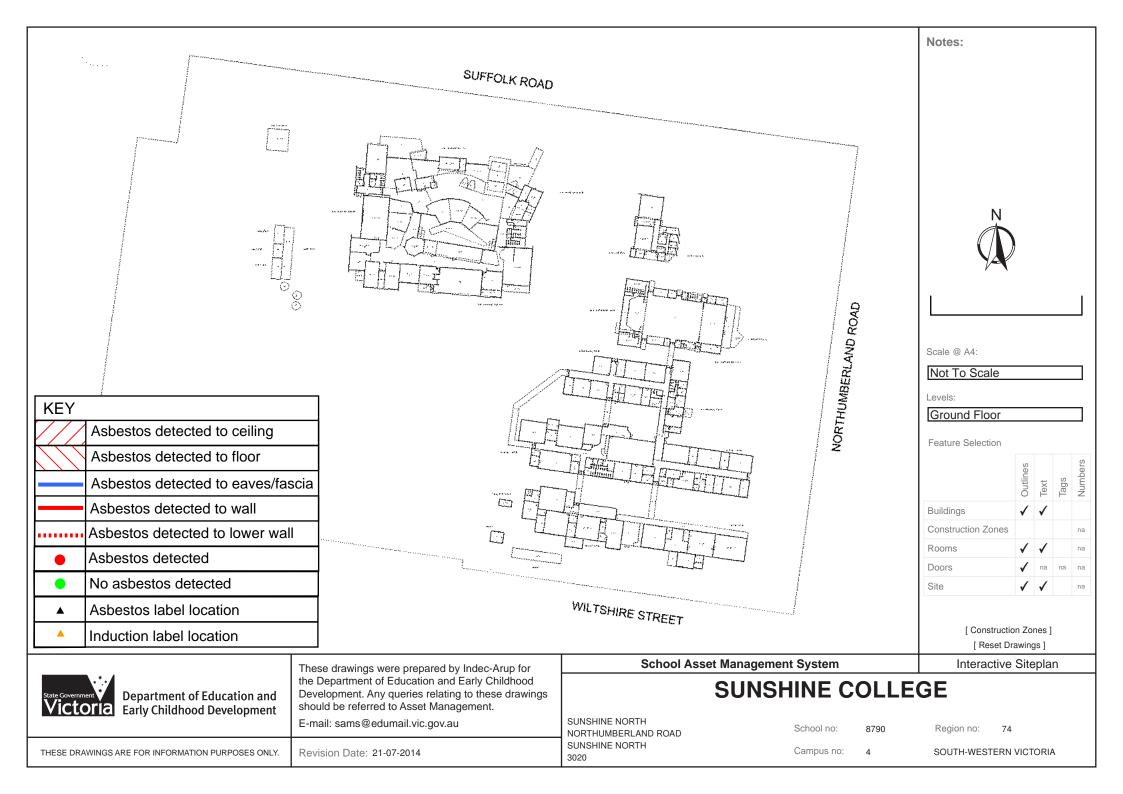
STATE Primary Asbestos Legislation	Asbestos Survey Requirements	Asbestos Resurvey Requirements	Reporting Requirements	Management and Labelling/Signage Requirements	Other Requirements
VICTORIA Occupational Health & Safety Act 2004 Occupational Health and Safety 2007 Supported by: Compliance Code: Managing Asbestos in Workplaces 2008 Compliance Code: Removing Asbestos in Workplaces 2008 Note: Victoria has deferred implementing harmonisation.	Occupier's responsibility to determine whether asbestos is present and if so to identify the type, location, friability and condition of ACM. 'a person who manages or controls a workplace must, so far as is reasonably practicable, identify all asbestos containing materials (ACM) at the workplace and have them recorded in an asbestos register.' Occupational Health and Safety Regulations 2007 [Chapter 4, Part 4.3, Division 5, Subdivision 2] Also to conduct risk assessment on the basis of the above plus likely disturbances. Results of Atmospheric monitoring are to be available for potentially affected employees.	Undertake review and revision of risk assessment when condition of asbestos changes, remedial work has been carried out or the assessment is no longer valid. Maximum review timeframe is 5 years.	The site specific Asbestos Register needs to include the date, type, location, condition and work likely to disturb ACM identified during the survey. The Asbestos Register must be maintained and also updated if: further ACM is identified and/or, ACM is removed, disturbed or encapsulated. At least once every 5 years. A copy of the Asbestos Register is made available to: persons working at the workplace; and licensed asbestos removalist; and persons performing other tasks as prescribed at s. 4.3.100. Notification to Authority 24hrs prior for removal work for ACM < 10m2 and non-friable and then by a competent person and 5 days prior for other cases. Notification to Authority with 24hrs of unexpected situations.	Generally, health monitoring is not required excepting for workers involved in asbestos removal works or on-going asbestos related work where exposure risk is 50%above exposure standard. Training and record of same is required for persons involved in asbestos removal work. If practicable, presence of ACM in a workplace has to be labelled (s.4.3.20 (6), s.4.3.28 (6)) Before refurbishment or demolition: ensure Asbestos Register is obtained, reviewed and is current undertake necessary inspections A licenced asbestos removalist is required unless: ACM < 10 m ² and non-friable and then by a competent person and removal work is < 1 hr in any 7 day period.	The person who commissioned the asbestos removal work must obtain a clearance certificate from an independent person before the area where the asbestos removal work was being performed is re- occupied s. 4.3.96(2)

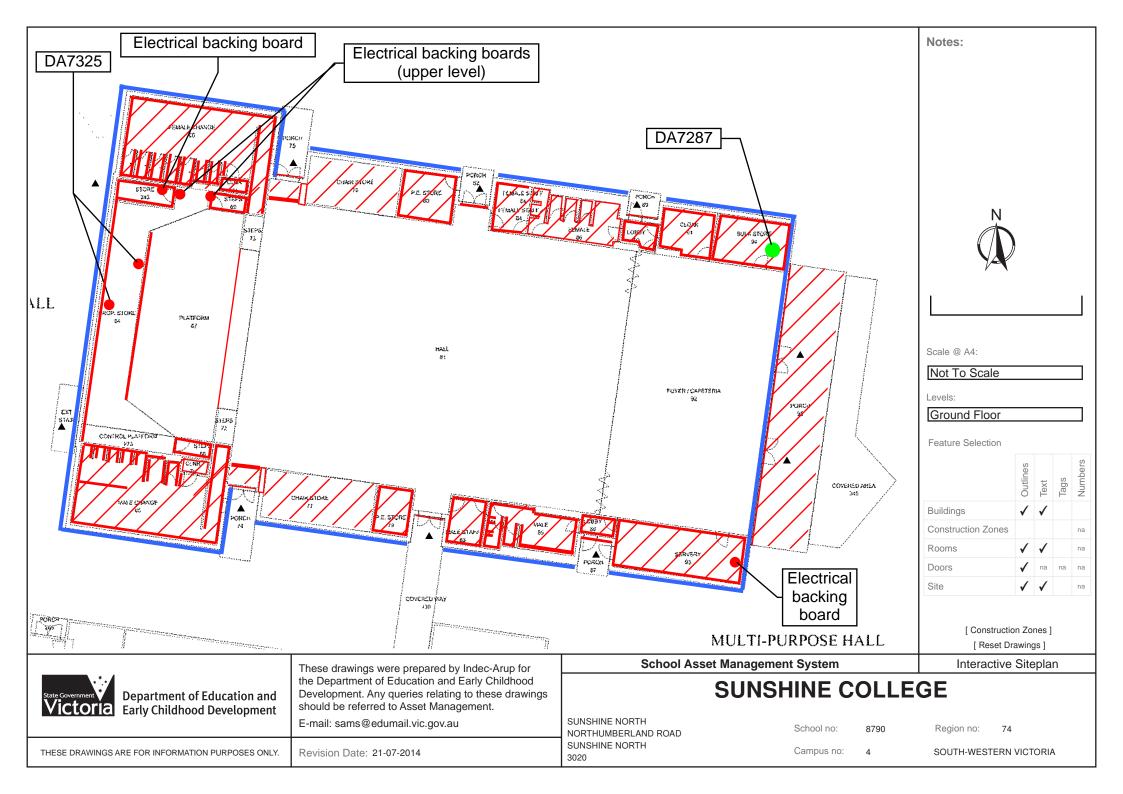


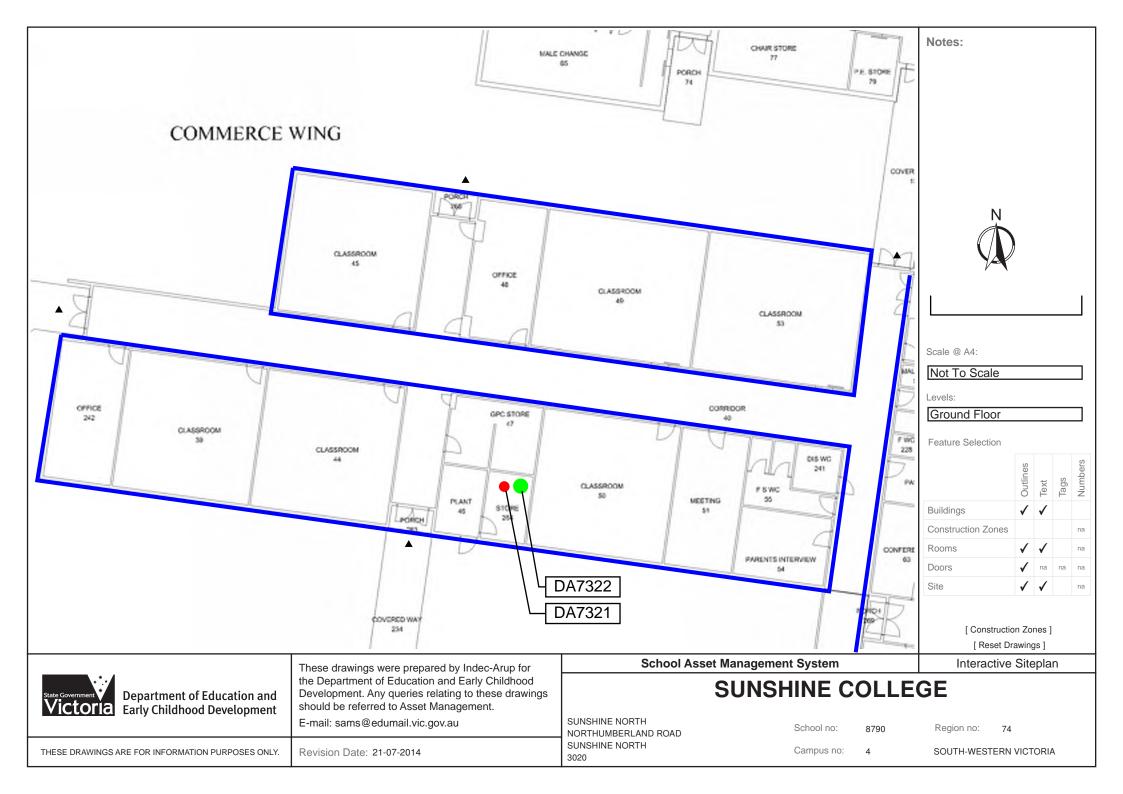


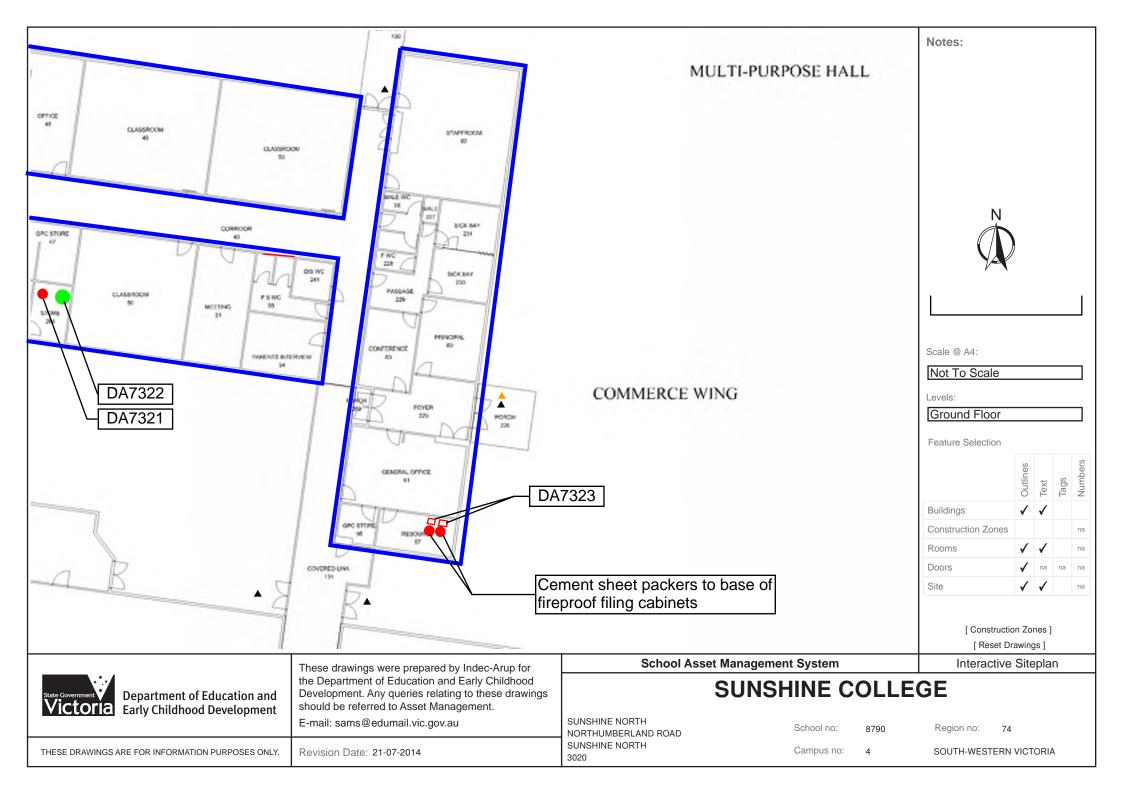
Appendix E Site Plans

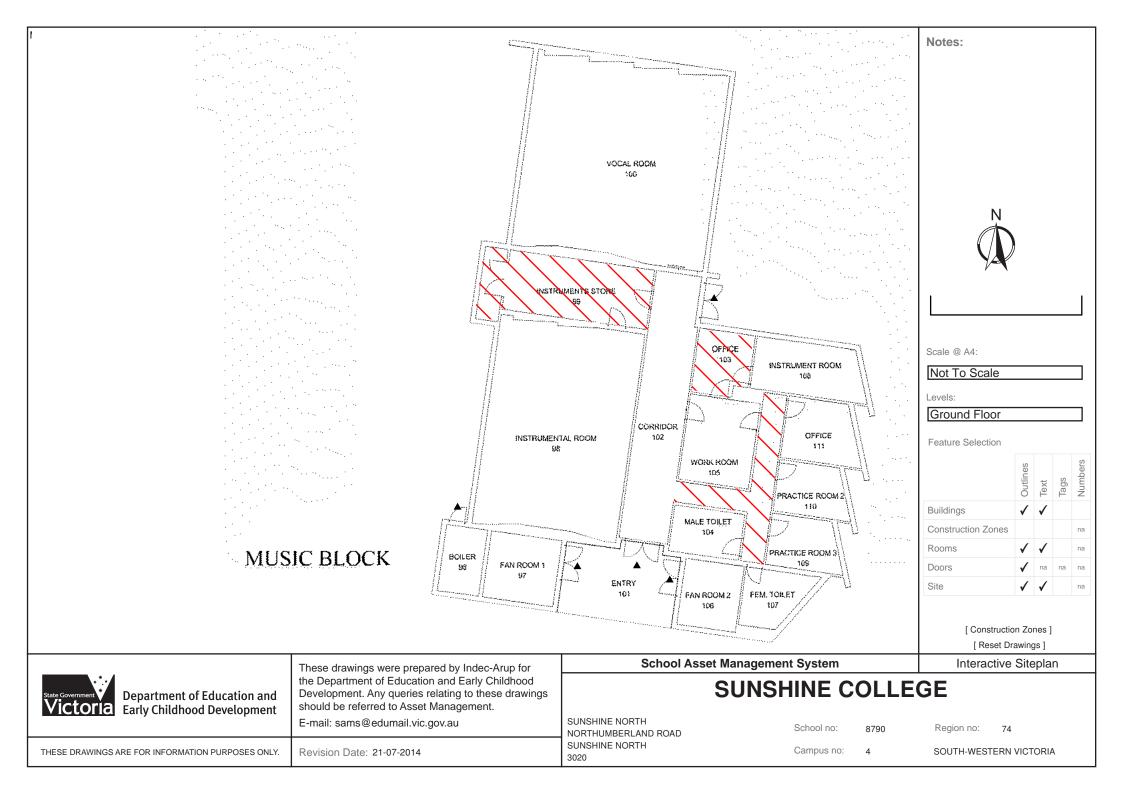
8 June 2015 EA50069AH_R01_SunshineCollegeC4

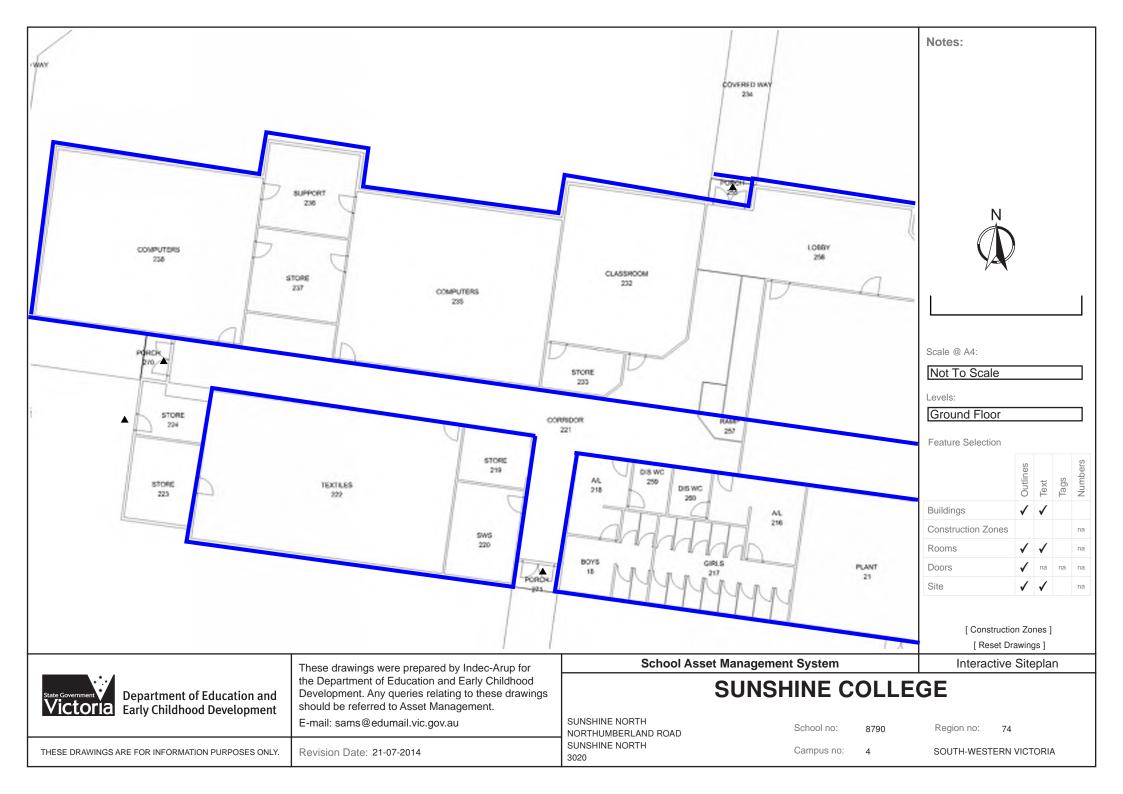


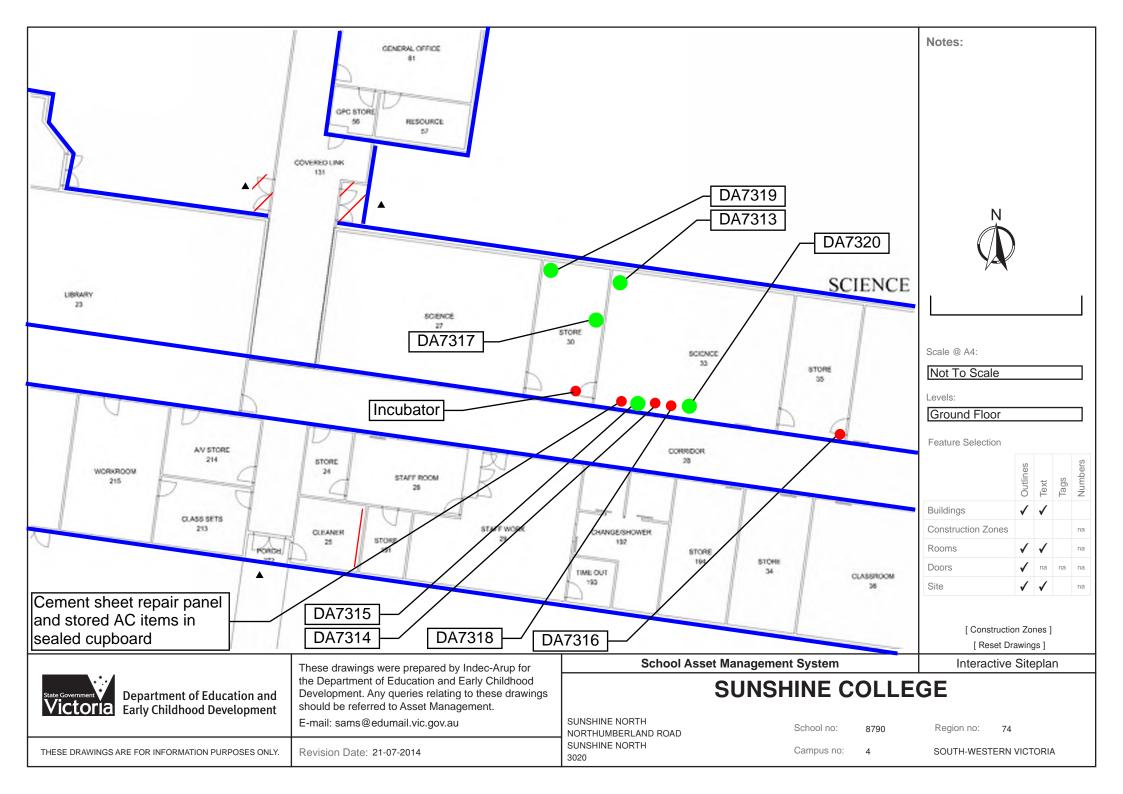


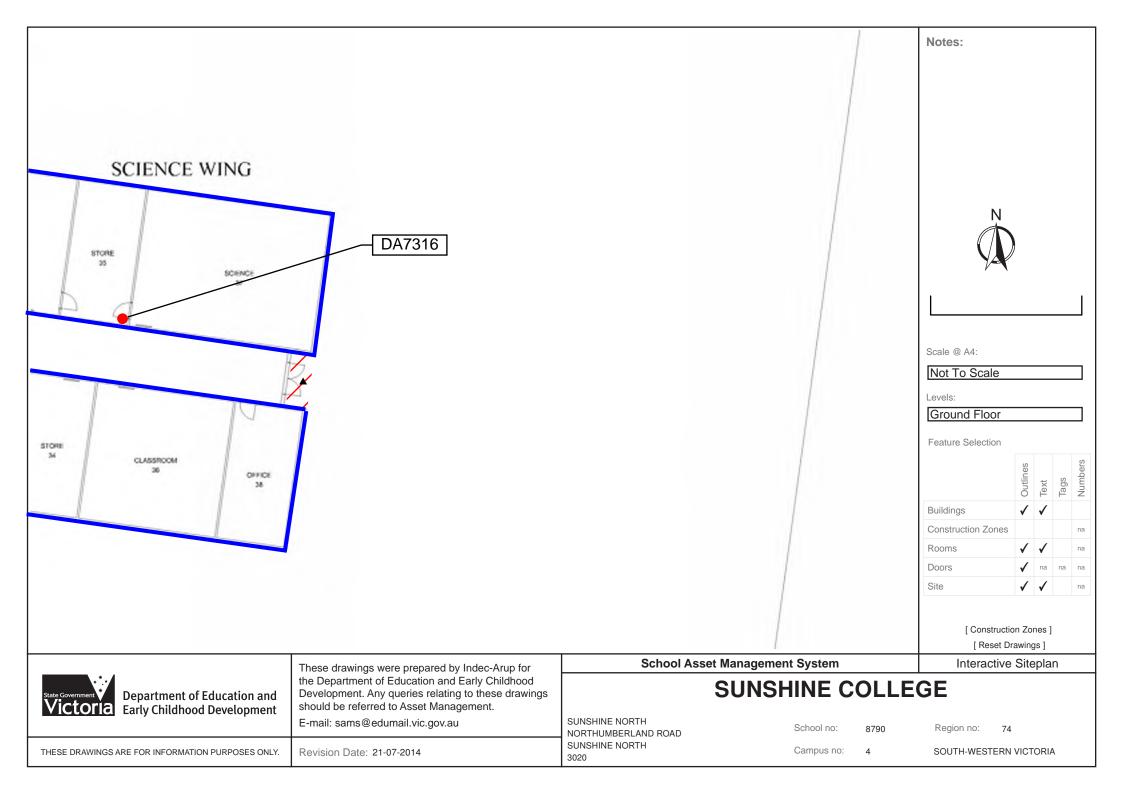


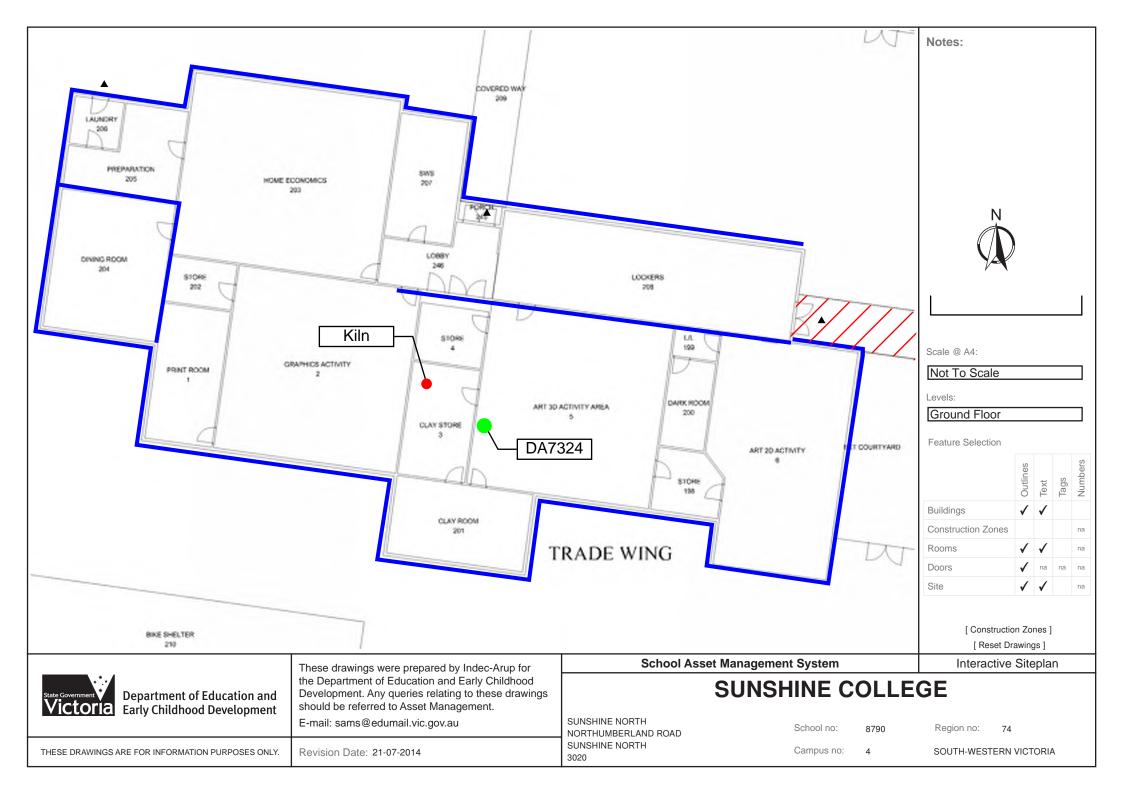


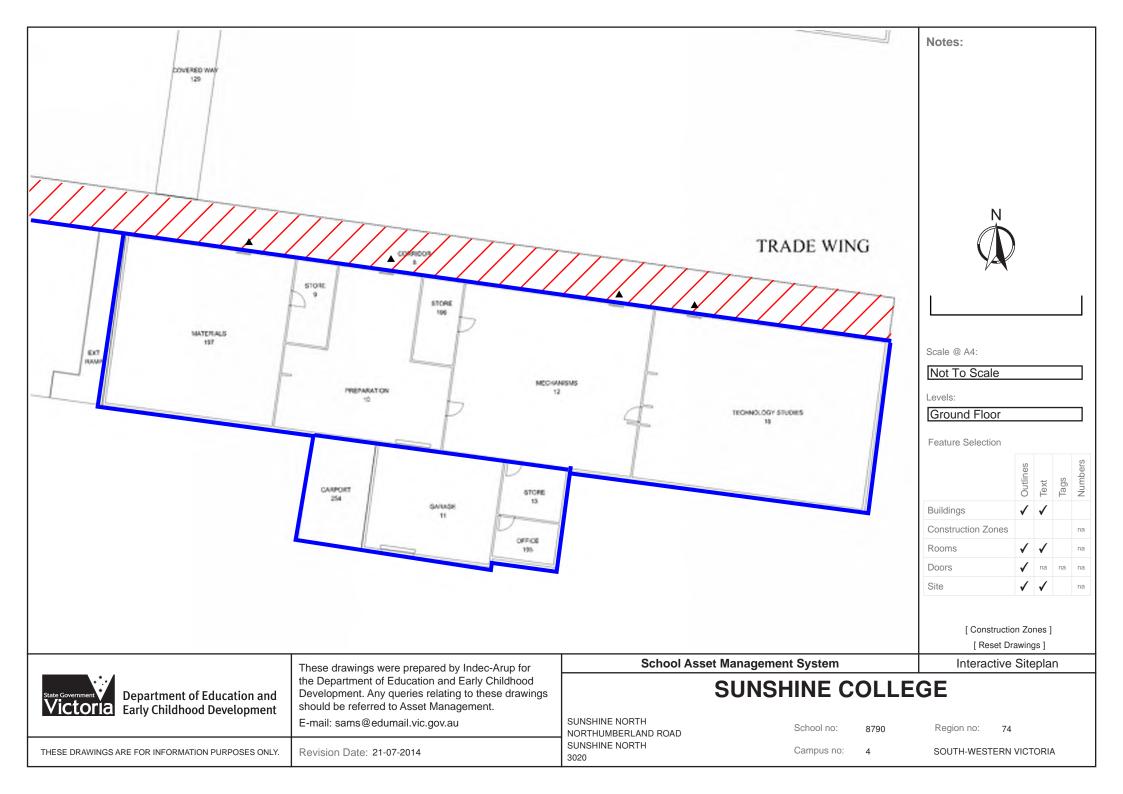


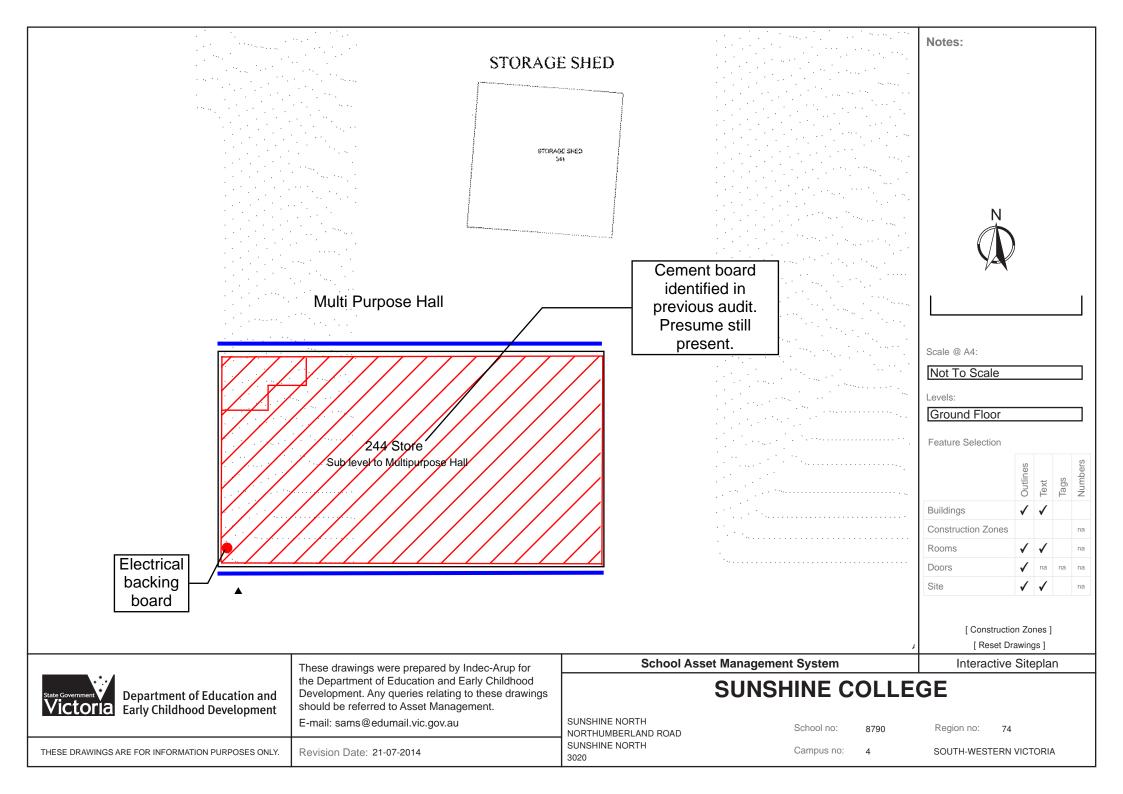














Appendix F Asbestos Incident Report

Asbestos Incident Report



Date:	15 May 2015	Date of notification:	7 May 2015	JSQ Ref:	JSQ560
School Name:	Sunshine College- Campus 4		School Ref:	8790	
Region:	North West Victoria		Key Contact:	Campus	Vice Principal
Coffey Consultant:	Roger Moore		DTZ Call No:	3804690)

Issues:

Science Wing

• **33 Science** Asbestos containing heat mats, asbestos containing gauze mats, millboard lining to hotplates, cement sheet debris to cupboard under sink

Commerce Wing

- 264 Store Cement sheet debris
- 57 Resource Rope lining to fire proof filing cabinet

Multi-purpose Hall

• 64 Prop. Store Cement sheet debris

Access to the cupboard in 33 Science, Science Wing, 264 Store, Commerce Wing and 64 Prop. Store, Multi-purpose Hall should remain restricted. Access to the filing cabinet in 57 Resource, Commerce Wing should remain restricted.

Access to 33 Science, Science wing and 57 Resource, Commerce Wing can return to normal occupancy on the condition access is restricted to the identified items.

Recommendations:

Science Wing

- The asbestos containing heat mats and millboard lined hotplates in 33 Science should be removed as asbestos waste. The gauze mats can return to normal use in the science rooms.
- The cement sheet debris to cupboard under the sink in 33 Science should be removed and the cupboard should undergo an environmental clean.

Commerce Wing

- The cement sheet debris located in 264 Store should be removed and the area should undergo an environmental clean.
- The filing cabinet in 57 Resource should be removed as asbestos waste.

Multi-purpose Hall

• The cement sheet debris located in 64 Prop. Store should be removed and the area should undergo a full environmental clean.

The above remediation works are to be undertaken by an appropriately Licensed Asbestos Removalist (LAR) under controlled conditions. Air monitoring should be undertaken during the works.

Upon completion of works, satisfactory air monitoring and visual clearance, access to 264 Store, Commerce Wing and 64 Prop. Store, Multi-purpose Hall can be returned. They are to remain isolated until such time.

Action Taken:

Coffey hygienists were on site conducting a scheduled Division 5 asbestos survey on 7 May 2015. Whilst on site the aforementioned issues were observed (see **Attachment A: Photographs** and **Attachment B: Diagram**):

Air monitoring was carried out in the following locations (see Attachment C: Air Monitoring Report);

Science Wing

- 33 Science
- 35 Store

Commerce Wing

- 264 Store
- 57 Resource

Multi-purpose Hall

• 64 Prop. Store

Samples (see Attachment D: LRM Global Report) were collected for confirmatory analysis as follows;

- DA7314- Millboard lining to hotplate (1), model 192-1, 35 Store ,Science Wing
- DA7315-Millboard lining to hotplate (3), 35 Store, Science Wing
- DA7318- Cement sheet heat mats, 33 Science, Science Wing
- DA7320- Gauze mats, 33 Science, Science Wing
- DA7321- Cement sheet debris, 264 Store, Commerce Wing
- DA7322-Cement sheet debris, 264 Store, Commerce Wing
- DA7323- Rope lining to filing cabinet, 57 Resource, Commerce Wing
- DA7325- Cement sheet debris, 64 Prop Store, Multi-purpose hall

The Campus Vice Principal was advised to restrict access to 264 Store, Commerce Wing and 64 Prop. Store, Multi-purpose Hall. He was further advised to restrict access to the filing cabinet in 57 Resource and the portable items located in the cupboard under the sink in 33 Science, Science.

The hotplates were re-located from 35 Store to 33 Science in the damaged cupboard under the sink. The area was restricted and 'do not enter' label attached.

64 Prop. Store was barricaded off with tape and labelled with 'Do not enter' signs. The adjoining rooms can return to normal on the condition access to 64. Prop store is restricted.

The filing cabinet in 57 Resource was sealed with a 'Do not enter' label and access restricted.

Results:

The air monitoring results were all below the detection limit (0.01 fibres/mL) (see Attachment C: Airborne Asbestos Monitoring Reports).

Samples DA7314, DA7318, DA7325, DA7321, and DA7323 were found to contain asbestos. Samples DA7315, DA7320, DA7322 were not found to contain asbestos. The sample results are shown in **Attachment D: LRM Global Reports**.

The cupboard underside the sink in 33 Science was previously identified to contain asbestos.

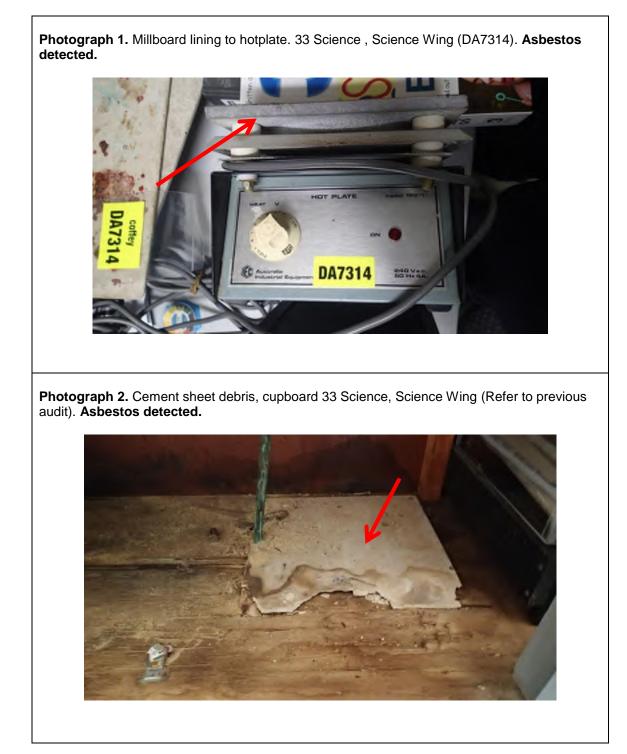
Attachment A: Photographs

Attachment B: Diagram

Attachment C: Airborne Asbestos Monitoring Report

Attachment D: LRM Global Report

Attachment A: Photographs



Photograph 3: Cement sheet debris. 264 Store, Commerce Wing (DA7321). Asbestos detected.



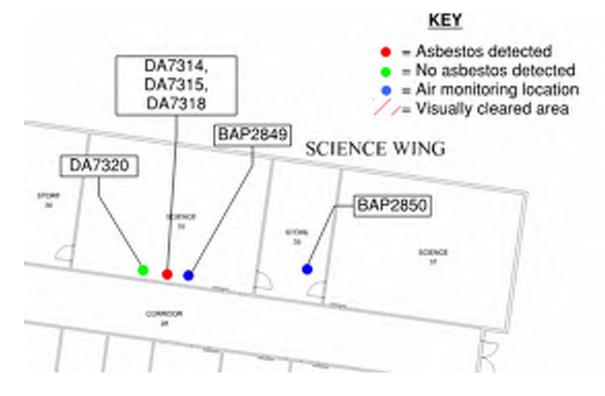
Photograph 4: Rope lining to filing cabinet. 57 Resource, Commerce Wing (DA7323) Asbestos detected.

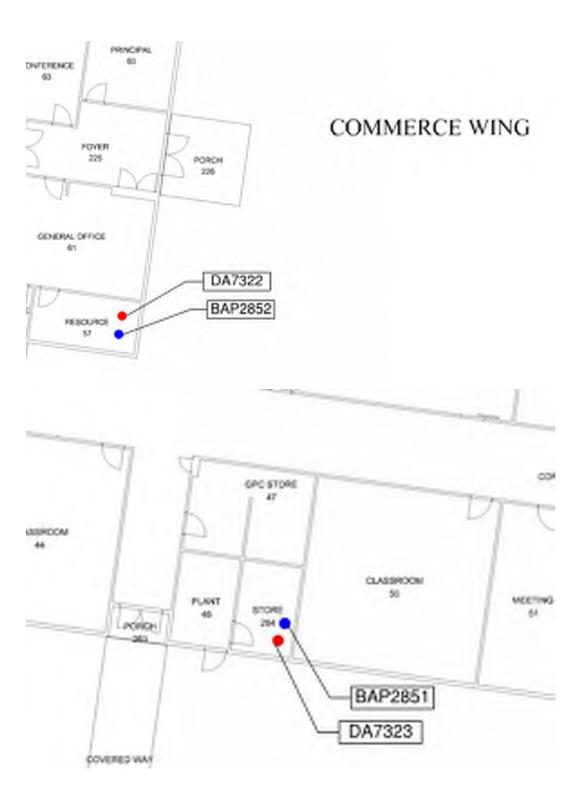


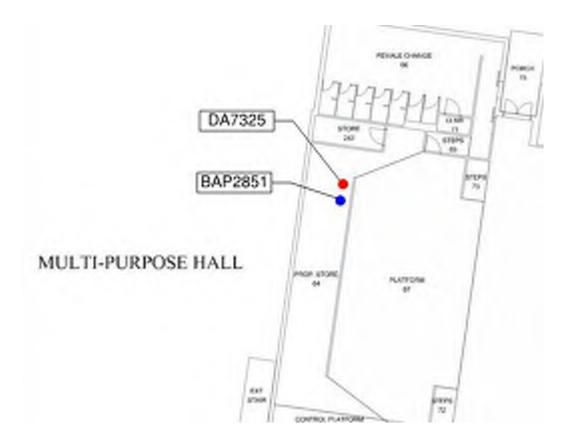
Photograph 5: Cement sheet debris. 64 Prop Store, Multi-purpose hall (DA7325) Asbestos detected.



Attachment B: Diagram









Ph: (03) 9290 7000 Fax: (03) 9290 7499 Web: www.coffey.com

AIRBORNE ASBESTOS MONITORING REPORT

Report Number:	ENAUABTF50069AN JSQ560 -R 795	Coffey Reference:	ENAUABTF50069AN JSQ560
Client Company:	DTZ	Date of Report:	11/05/2015
	Level 3, 111 Coventry Street	Site:	Sunshine College, Campus 4
	South Melbourne		Northumberland Road
Client Contact:	Brad Hooker		Sunshine North VIC
Phone:		Removal Contractor:	
Fax/Email:		contractor.	
Test Mathed	In accordance with NOHSC Cuidence N	ata an tha Mambrana	Filter Method for Estimating Airbo

Test Method:In accordance with NOHSC Guidance Note on the Membrane Filter Method for Estimating Airborne
Asbestos Fibres 2nd Edition [NOHSC: 3003 (2005)] and and in-house method WILAB 2

Sample Number		Sample Date	Monitor Location	Field Count	Fibre Count	Conc. (fibres/mL)	Remarks
	Blank	7/05/2015	N/A	100	0	N/A	
BAP	2849	7/05/2015	33 Science	100	0	< 0.01	
BAP	2850	7/05/2015	35 Store	100	0	< 0.01	
BAP	2851	7/05/2015	264 Store	100	0	< 0.01	
BAP	2852	7/05/2015	57 Resource	100	0	< 0.01	
BAP	2853	7/05/2015	64 Prep Store, Gym	100	1	< 0.01	

Remarks: DOL - Rejected due to Particulate Overload NA - Not Available RPF - Rejected due to Pump Failure RFD - Rejected due to Filter Damage RUD - Rejected due to Uneven Distribution

Note on Sampling:

The above results only relate to the samples tested. This report confirms preliminary report _____

Roger Moore

Tim Anderson

Tim Anderson

Sampled by:

Counter Name:

Approved Signatory Name:

Approved Signatory:

NATA



NATA Accredited Laboratory Number 2220:

N/A

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

Accredited for compliance with ISO/IEC 17025

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Page 1 of 1



Liability & Risk Management Consulting

LRM Global Pty Ltd 65 Stubbs Street Kensington VIC 3031

Fax: Email: Web: Telephone: ABN: (03) 9371 3499 enquiries@Irmglobal.com.au www.Irmglobal.com.au (03) 9371 3400 34 116 540 277

Coffey Environmental Pty Ltd Level 1, 436, Johnston Street Abbotsford Victoria 3067

Client Ref: Sunshine Secondary College Campus 4

Job Number: 17458.000 Batch Number: -Received Date: May 08, 2015 Analysed Date: May 11, 2015 No of Samples: 8

Dear Daniela Tartaglia,

This report presents the analytical results of samples forwarded by Coffey Environmental Pty Ltd for asbestos analysis.

Methodology:

The samples were examined under a Stereo Microscope and selected fibres were analysed by Polarized Light Microscopy in conjunction with Dispersion Staining Method. (LRM Global ID Method 1)

Analytical Results:

Sample No.	Sample Description	Result	
DA7314	The sample consisted of millboard material Location: Science Wing- 35 Store- lining to hotplate Sample Dimensions: 0.2cm X 0.2cm X 0.2cm	Chrysotile Asbestos Detected	
DA7315	The sample consisted of millboard material Location: Science Wing- 35 store- lining to hotplate Sample Dimensions: 0.2cm X 0.2cm X 0.2cm	No Asbestos Detected Organic Fibre Detected *Unidentified Mineral Fibre Detected	
DA7318	The sample consisted of fibro plaster cement Location: Science Wing- 33 Science- heat mat Sample Dimensions: 0.1cm X 0.1cm X 0.1cm	Chrysotile Asbestos Detected Organic Fibre Detected	
DA7320	The sample consisted of fibro plaster cement Location: Science Wing- 33 Science- gauze mats Sample Dimensions: 8.0cm X 5.0cm X 0.1cm	No Asbestos Detected Synthetic Mineral Fibre Detected	
DA7325	The sample consisted of fibro plaster cement Location: Multipurpose Hall- 64 Prop Store- floor Sample Dimensions: 4.0cm X 3.0cm X 0.2cm	Amosite Asbestos Detected Chrysotile Asbestos Detected Organic Fibre Detected	

DA7321	The sample consisted of fibro plaster cement Location: Commerce Wing- 264 Store- floor Sample Dimensions: 4.0cm X 3.0cm X 0.3cm	Amosite Asbestos Detected Chrysotile Asbestos Detected
DA7322	The sample consisted of fibro plaster cement Location: Commerce Wing- 264 Store- floor Sample Dimensions: 4.0cm X 3.0cm X 0.3cm	No Asbestos Detected Organic Fibre Detected
DA7323	The sample consisted of lining Location: Commerce Wing- 57 Resource- filing cabinet Sample Dimensions: 0.3cm X 0.3cm X 0.3cm	Chrysotile Asbestos Detected Organic Fibre Detected

*Unidentified mineral fibers detected. For identity another analytical method may be required

St.

Approved Identifier Karu Jayasundara

-/ 4Mg

Report Issued by Karu Jayasundara



Accredited for compliance with ISO/IEC 17025 The results of the tests, calibrations and/or measurements included in this document are traceable to Australian Standards.