

Hazardous Building Materials Report

Picton High School 480 Argyle Street Picton NSW 2571

Prepared for Billard Leece Partnership Pty Ltd

Project 35252.02 June 2017



Integrated Practical Solutions



# **Document History**

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The undersigned, on behalf of Douglas Partners Pty Ltd, confirm that this document and all attached drawings, photographic logs and Register have been checked and reviewed for errors, omissions and inaccuracies.

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# **Executive Summary**

Douglas Partners Pty Ltd (DP) was engaged by Billard Leece Partnership Pty Ltd (BLP) to conduct a hazardous building materials survey at Picton High School, 480 Argyle Street, Picton NSW 2571. The survey was undertaken to assess the location, extent and condition of asbestos-containing materials (ACM) and other hazardous building materials in the permanent buildings at the site prior to demolition and/or refurbishment (upgrade works). The survey consisted of a non-destructive, non-intrusive visual inspection supplemented by a limited program of sample collection and laboratory analysis. The survey also included general identification of areas that may require targeted intrusive/destructive assessment subsequent to decanting of the buildings and prior to demolition/refurbishment.

Hazardous building materials were identified or assumed present during the survey. These included, but were not necessarily limited to:

- ACM in the form of asbestos containing eave, ceiling linings and gable verge linings, pipe work in ceiling cavities, vinyl floor tiles, fibre cement debris in subfloor/ceiling voids and fibre cement packing materials in subfloor voids,
- Synthetic Mineral Fibre (SMF) insulation materials in the form of loose fill and preformed batt
  insulation to ceiling cavities and roofs/walls, suspended ceiling tiles, insulation to hot water pipes
  and various hot/boiling water units, insulation to air handling duct work and air conditioning plant;
- Polychlorinated Biphenyls (PCBs) in the capacitors of fluorescent light/fan fittings;
- Lead paints;
- Elevated concentrations of lead in dust in the ceiling cavities of Buildings B00A through B00H.

Limited or no access was available to certain areas of the site as outlined in Section 6.2 (including Table 3). Inaccessible areas should be assumed to contain hazardous building materials unless assessment of these areas by a Competent Person confirms otherwise.

Hazardous building materials should be managed in accordance with the requirements of the NSW Work Health and Safety (WHS) Act 2011 (WHS Act), NSW WHS Regulation 2011 (WHS Regulation) and subordinate Codes of Practice, Australian Standards and guidelines.

Hazardous building materials should be removed prior to any significant disturbance including from maintenance, refurbishment and demolition work. Removal must be undertaken by a suitably qualified, experienced and, where necessary, licensed contractor.

Limitations apply to this hazardous building materials survey and report as outlined in Section 8.0.

This report should be read in its entirety and may not be reproduced other than in full, except with the prior written approval of DP.



# **Table of Contents**

			Page
1.	Intro	oduction	1
2.	Site	Description	1
3.	Back	kground	2
4.	Surv	vey Method	2
5.	Asbe	estos Risk Assessment Method	3
6.	Resi	ults	5
	6.1	General	5
	6.2	Access Limitations	6
7.	Reco	ommendations	6
	7.1	General	7
	7.2	Asbestos-containing Material (ACM)	7
	7.3	Synthetic Mineral Fibre (SMF)	9
	7.4	Polychlorinated Biphenyls (PCBs)	10
	7.5	Lead Paint	10
	7.6	Lead Dust	11
8.	Limit	tations	13

Appendix A – Hazardous Building Materials Register

Appendix B – Laboratory Certificate of Analysis

Appendix C - Plates

Appendix D – Site and Building Plans

Appendix E – About This Report



# Hazardous Building Materials Survey Picton High School, 480 Argyle Street Picton NSW

### 1. Introduction

Douglas Partners Pty Ltd (DP) was engaged by Billard Leece Partnership Pty Ltd (BLP) to conduct a hazardous building materials survey at Picton High School, 480 Argyle Street, Picton NSW 2571 (the site). The survey was undertaken to assess the location, extent and condition of the following hazardous building materials in permanent buildings prior to building upgrade works:

- Asbestos containing materials (ACM);
- High risk synthetic mineral fibre (SMF);
- Polychlorinated biphenyls (PCBs) in light fittings;
- · Lead paint systems; and
- Lead contaminated dust in ceiling cavities.

The survey also included general identification of areas that may require targeted intrusive/destructive assessment subsequent to decanting of the buildings and prior to demolition/refurbishment.

The results of the survey, including details of the hazardous building materials identified and the results of ACM risk assessments, are provided in the Hazardous Materials Register (the Register) in Appendix A.

Laboratory analysis certificates for the samples collected and analysed during the survey are provided in Appendix B.

A photographic record is provided in Appendix C.

Site and building plans are provided in Appendix D.

Limited or no access was available to certain areas of the site as outlined in Section 6.2 (including Table 3) of this report.

# 2. Site Description

The site is a public high school located in Picton NSW and comprises various buildings including administration areas, offices, a gymnasium/hall, classrooms, agricultural plot, workshops, amenities, storage, Covered Outdoor Learning Areas (COLAs) and covered walkways. It is understood that the original school buildings (B00A-B00H) date back to 1958 with various other permanent buildings constructed in the 1960's, 1980's and 2000's. Around fourteen (14) demountable buildings are also



present at the site however these demountable buildings were not included in the scope of this survey. Site and building plans, that include building construction dates, are provided in Appendix D.

The site adjoins residential properties to the north, south and west and commercial/industrial sites to the southeast. Land to the east and southwest of the site appears vacant.

# 3. Background

Previous hazardous materials surveys have been conducted at the site as outlined in the following reports:

- Asbestos Register (Hazardous Materials and Risk Assessment), Picton High School (8125), South Western Sydney, Wollondilly, NSW Education, Reviewed 11 September 2015 (file ref. 8215 ASB 071215 AsbestosRegister) (NSW Education, 2015); and
- Hazardous Materials Survey Report, Bovis Lend Lease, Picton High School 8215, B00L & B00l, June 2009, Noel Arnold & Associates Pty Ltd (Ref: SB0158:73389-8215) (NAA, 2009).

# 4. Survey Method

The survey consisted of a visual inspection of safely accessible areas supplemented by a limited program of sample collection and laboratory analysis. The survey methods used were generally non-destructive and non-intrusive in nature due to the requirement for re-occupation of the buildings subsequent to the survey.

Samples of suspected ACM were collected and analysed for asbestos by polarised light microscopy (PLM) with dispersion staining in accordance with AS4964-2004 *Method for the qualitative identification of asbestos in bulk samples*.

Samples of suspected lead paint were collected and analysed for lead by Inductively Coupled Plasma – Atomic Emission Spectrometry/Mass Spectrometry (ICP-AES/MS). Paint samples contain all layers of paint at the location sampled, to the extent practicable, and therefore reflect the average lead content of the paints sampled.

High risk SMF materials were identified primarily by visual inspection. SMF materials may also be identified as a result of laboratory analysis for asbestos.

Where safe access is provided selected light fittings are partially dismantled to obtain capacitor details. Capacitor details are then compared to the list of PCB-containing and PCB-free equipment provided in *Identification of PCB-Containing Capacitors: An Information Booklet for Electricians and Electrical Contractors, 1997* prepared by the Australian and New Zealand Environment and Conservation Council (ANZECC).

Lead dust samples are collected from ceiling cavities found to contain significant settled dust loadings. Samples are collected from a specified surface area in accordance with AS436.1-1998, Appendix C – Standard Practice for the Determination of Lead in Surface Dust. Analysis is by ICP-AES/MS. The



sampling area and laboratory analysis result are then used to calculate the lead dust loading which is expressed as milligrams of lead per square metre (mg/m²).

Material sampling and analysis programs are typically limited. In the case of similar buildings or repetitive building elements representative bulk sampling protocols may be adopted.

The results outlined in previous hazardous materials survey report(s) developed for the Site have generally been relied on for the purposes of this survey.

### 5. Asbestos Risk Assessment Method

ACM poses a health risk if asbestos fibres are released to the atmosphere and inhaled. There is also a risk of environmental contamination whenever asbestos is disturbed. The degree of risk associated with any given ACM depends on a range of factors such as the friability, extent, condition, and location/accessibility of the material, the asbestos mineral type(s) present, the nature of site activities and ventilation.

The asbestos risk assessment method employed by Douglas Partners considers several key factors that influence risk and a numerical score is assigned to each (refer Table 1 below). These scores are then added together to determine an overall risk rating for the ACM (refer Table 2 below). A degree of professional judgement may be applied when determining the final risk rating since it is not practicable to include in Table 1 all risk factors that may be relevant to a given situation.

Risk assessments for ACM should be reviewed on a regular basis including when:

- The Asbestos Management Plan is reviewed;
- Further asbestos or ACM is identified at the workplace;
- Asbestos is removed, disturbed, sealed, enclosed or undergoes any other change in condition;
- There is evidence that the risk assessment is no longer valid;
- There is evidence that control methods are not effective; or
- A significant change is proposed for the workplace or for work practices or procedures relevant to the risk assessment.

An asbestos risk assessment review is to be conducted at least every 5 years. The review is to be performed by a competent person.



**Table 1: Key Risk Factors** 

Risk Factor	Score	Description							
	0	Non-friable (fibre reinforced vinyls, bituminous materials, adhesives)							
	1	Non-Friable (fibre reinforced cement products such as wall and roof sheeting)							
Friability	2	Semi-Friable (low density insulation board, millboard, ropes, paper, textiles, gaskets or non-friable asbestos cement in poor condition)							
	3	Friable (thermal insulation to pipes/boilers, sprayed insulation, loose fill insulation)							
	0	Very Good. Very little or no visible indication of damage. Structurally sound. No significant repairs required. Material performs as intended.							
0 1111	1	Good - Minor damage in small, localised areas. Structurally sound. Minor preventative action may be required as a precaution and/or to prolong material life. Material generally performs as intended.							
Condition	2	Fair. Localised damage in various areas. Material is generally structurally sound however local removal and replacement of damaged sections may be required. Material performance may be somewhat impaired in areas.							
	3	Poor. Material exhibits significant damage throughout. Structural stability may be compromised. Material performance is significantly impaired.							
	0	Fully enclosed, encapsulated or sealed. ACM is entirely contained and the enclosure/encapsulation/sealing material is in good condition.							
Treatment	Generally enclosed, encapsulated or sealed. ACM is generally con enclosure/encapsulation/sealing material may not be completely continuminor damage/penetrations.								
	2	Partially enclosed, encapsulated or sealed. ACM is contained in area(s) however enclosure/encapsulation/sealing material is significantly damaged or ineffective in area(s).							
}	3	Enclosure/encapsulation/sealing material is significantly damaged and/or generally ineffective or there is no treatment.							
	0	The ACM is not directly accessible to occupants. Contact is highly unlikely unless a significant, dedicated effort is made. Substantial demolition, dismantling and/or special access equipment would be required.							
Accessibility	1	The ACM is generally not accessible to occupants. Contact is unlikely but could be made with special tools or equipment (e.g. elevating work platform) or minor demolition/dismantling.							
	2	Some portion(s) of ACM are accessible to occupants. Direct contact may occur periodically but often requires basic tools/equipment (e.g. step ladder).							
	3	The majority of the ACM is accessible to occupants. Direct contact is a common occurrence and may be made with minimal or no effort.							
	0	Area generally not occupied. Normally very little or no activity. Activities may be highly restricted or area secured. Examples may include subfloor voids, ceiling cavities, confined spaces and other inaccessible areas.							
Activity	1	Low level occupancy. Some activity in parts or area occupied periodically. Examples may include plant rooms and store rooms.							
Activity	2	Moderate level occupancy. Activity normally present throughout area. May include offices, laboratories, classrooms, workshops, and warehouses.							
	3	High level occupancy. Generally high levels of activity. Activities may be wide-ranging and/or unrestricted. Examples may include production/manufacturing areas, construction sites and public areas/thoroughfares.							
	0	Exterior area where natural ventilation and associated dilution is largely unlimited. Significant retention and/or build-up of airborne contaminants is unlikely.							
Ventilation	1	Interior area. Natural ventilation and dilution is limited but area is not particularly confined. Limited retention and/or build-up of airborne contaminants is possible.							
Ventuation	2	Confined areas where ventilation and associated dilution is significantly limited. Significant retention and/or build-up of airborne contaminants is possible or likely.							
	3	Asbestos material subject to direct ventilation (e.g. interior of AC system or at air exhaust) which may result in elevated airborne fibre concentrations.							



Table 2: Risk Rating

Overall Score	Risk Rating	Description
15-18	High (H)	The ACM poses an elevated and typically unacceptable risk of exposure and/or environmental contamination. Controls should generally be implemented as soon as possible to address the risk. Removal of the whole or part of the ACM is typically required. Other controls such as enclosure, encapsulation and/or sealing may also be necessary if portion(s) of ACM are to remain in place. As an interim measure, access to the area should be appropriately restricted. Air monitoring is often recommended to confirm airborne asbestos concentrations and provide a written record for future reference.
10-14	Moderate (M)	The ACM poses a moderate risk of exposure and/or environmental contamination. Often there has been minor damage or there is potential for disturbance/degradation in the foreseeable future. Consideration should be given to implementing appropriate controls in the short to medium term to address the risk(s) and/or prolong the lifespan of the material. Relevant controls typically include enclosure, encapsulation and/or sealing. Extensive removal is generally not required and the material can generally be managed on site if desired.
0-9	Low (L)	The risk of exposure and environmental contamination is generally low while the material remains undisturbed and in its present condition. The material may generally remain in place without the requirement for significant, material-specific control measures such as removal, enclosure, encapsulation or sealing.

Note: If the ACM is likely to be disturbed (e.g. by maintenance, refurbishment or demolition work) and/or is no longer serving a useful purpose then the ACM should generally be removed. All ACM should be clearly identified with a label where reasonably practicable.

# 6. Results

# 6.1 General

The results of the survey, including details of the hazardous building materials identified, are provided in the *Hazardous Materials Register* (the Register) in Appendix A. The hazardous building materials identified or assumed present at the site include, but are not limited to:

- ACM in the form of asbestos containing eave, ceiling linings and gable verge linings, pipe work in ceiling cavities, vinyl floor tiles, fibre cement debris in subfloor/ceiling voids and fibre cement packing materials in subfloor voids;
- Synthetic Mineral Fibre (SMF) insulation materials in the form of loose fill and preformed batt insulation to ceiling cavities and roofs/walls, suspended ceiling tiles, insulation to hot water pipes and various hot/boiling water units, insulation to air handling duct work and air conditioning plant;
- Polychlorinated Biphenyls (PCBs) in the capacitors of fluorescent light/fan fittings;
- Lead paints;
- Elevated concentrations of lead in dust in the ceiling cavities of B00A through B00H.



The requirement for reoccupation of the buildings generally restricted the survey to non-destructive, non-intrusive assessment techniques.

Access was also limited in areas as outlined in Section 6.2 (including Table 3) below.

Laboratory analysis certificates for the samples collected and analysed are provided in Appendix B.

Photographs collected during the survey are provided in Appendix C.

### 6.2 Access Limitations

Limited or no access was available to certain areas as outlined in the Register (Appendix A) and Table 3 below.

Table 3: Access Limitations\*

Location / Area	Access Type	Reason(s)						
Below flooring materials	Limited	Requirement for building re-occupation, potential for damage to current finishes, and extent of furnishings and storage						
Areas/materials at height	Limited	Access limited to safely accessible areas and use of 1.8 m step ladder. Work at height not included in survey scope.						
Electrical, mechanical and other base plant/services (e.g. light and fan fittings)	Limited	Plant/service not isolated (risk of electrocution, strike/crush or similar). Detailed dismantling/demolition of plant often required. Requirement for building re-occupation.						
Confined spaces	Nil	Not included in survey scope.						
Ceiling cavity and subfloor voids	Limited	Limited access in areas due height of ceiling cavities, designated access points, clearance in cavity and nature/extent of services. No entry was made in crawl spaces.						
Air handling plant/ductwork	Nil	Generally enclosed and operational.						
Below ceramic tiled walls and floors generally (e.g. amenities areas)	Nil	Requires removal of tiles and damage to current finish. Requirement for building re-occupation.						

<sup>\*</sup> Refer also to the Register (Appendix A).

# 7. Recommendations

A summary recommendation for each hazardous material identified at the site is provided in the Register (Appendix A). The following generic recommendations also apply, where applicable.

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### 7.1 General

Hazardous building materials should be managed in accordance with the requirements of the NSW Work Health and Safety (WHS) Act 2011 (WHS Act), NSW WHS Regulation 2011 (WHS Regulation) and subordinate Codes of Practice, Australian Standards and guidelines.

A hazardous materials management plan should be developed to aid compliance with the requirements of the WHS Act and Regulation including those that relate to the identification of hazards and control of associated risks.

Hazardous building materials should be visually inspected on a regular basis. Any change to the condition of the material or relevant site conditions should be reported.

Hazardous building materials should be removed prior to any significant disturbance such as maintenance, refurbishment and demolition work.

A destructive/intrusive hazardous building materials survey should be conducted prior to major refurbishment and demolition works, and subsequent to decanting of building occupants, to help ensure that the extent of hazardous building materials has been adequately determined. The destructive/intrusive survey should include previously inaccessible areas such as those outlined in Section 6.2 and Appendix A.

Hazardous materials remediation and removal work should be undertaken in controlled conditions.

At the completion of hazardous material remediation and removal work a clearance inspection should be conducted by a suitably qualified and experienced person.

# 7.2 Asbestos-containing Material (ACM)

ACM must be managed in accordance the WHS Regulation, the Safe Work Australia (SWA) Code of Practice: How to Manage and Control Asbestos in the Workplace, 2016 and the SWA Code of Practice: How to Safely Remove Asbestos, 2016.

Exposure to airborne asbestos in the workplace must be eliminated to the extent that is reasonably practicable. If it is not reasonably practicable to eliminate exposure it must be minimised to the extent that is reasonably practicable.

An Asbestos Management Plan must be developed to enable compliance with the WHS Regulation (Regulation 429).

The presence and location of asbestos or ACM identified at a workplace must be clearly indicated by a label if it is reasonably practicable to do so.

Non-friable ACM that are structurally intact and in good to fair condition may typically remain in place provided that they are not significantly disturbed.



Tools and equipment that generate dust must generally not be used on asbestos. These include high-speed abrasive power and pneumatic tools (e.g. angle grinders, sanders, saws and high-speed drills, brooms and brushes).

Tools and equipment that cause the release of asbestos, including power tools and brooms, may only be used on asbestos if the equipment is enclosed and/or designed to capture or suppress asbestos fibres and/or the equipment is used in a way that is designed to capture or suppress asbestos fibres safely.

The use of high-pressure water spray and compressed air on asbestos or ACM is specifically prohibited under the WHS Regulation.

If ACM become damaged they should be repaired or removed and replaced with an alternative, non-asbestos building product as soon as possible.

The scope of asbestos removal work should be outlined in a technical specification (i.e. Scope of Work Report) developed by a suitably qualified, experienced, and where necessary licensed, consultant.

Removal of friable asbestos must only be undertaken by a Class A licensed asbestos removal Contractor.

Removal of 10 m<sup>2</sup> or more of non-friable asbestos must only be undertaken by a Class A or Class B licensed asbestos removal contractor.

Air monitoring is required during removal of friable asbestos. Air monitoring should also be considered during removal of non-friable asbestos particularly where sensitive receptors exist such as at schools, hospitals and similar sites.

Where asbestos removal work requires a Class A (i.e. friable) asbestos removal license the air monitoring must be undertaken by a licensed asbestos assessor. Where the asbestos removal work requires a Class B (i.e. non-friable) asbestos removal license the air monitoring must be undertaken by a Competent Person.

Air monitoring must be undertaken in accordance with the National Occupational Health and Safety Commission (NOHSC) *Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres, 2nd Edition* [NOHSC:3003(2005)].

All air monitoring samples must be analysed by a National Association of Testing Authorities (NATA) Accredited laboratory that holds accreditation for the required analysis.

At the completion of asbestos removal a clearance inspection must be conducted by a competent person (for non-friable asbestos removal) or a licensed asbestos assessor (for friable asbestos removal).

Air monitoring and clearance inspections must be performed by person/s independent of the asbestos removal contractor.



All asbestos waste must be disposed at a waste collection facility licensed to receive asbestos waste. All disposal receipts should be retained.

A person who relinquishes management or control of the workplace must ensure that the asbestos register is given to the person, if any, assuming management or control of the workplace.

# 7.3 Synthetic Mineral Fibre (SMF)

SMF materials may generally remain in place providing that they are in good condition and unlikely to disturbed.

To reduce the potential for disturbance, exposure and environmental contamination SMF materials may be encapsulated or enclosed. Higher risk materials, such as loose fill insulation, should also be removed and replaced.

SMF work is to be undertaken in accordance with the requirements of the WHS Regulation and subordinate Codes of Practice, Guidance Notes and other documents. These include:

- National Standard for Synthetic Mineral Fibres [NOHSC:1004(1990)];
- National Code of Practice for the Safe Use of Synthetic Mineral Fibres [NOHSC:2006(1990)];
- WorkCover NSW Safe management of synthetic mineral fibres (SMF) glasswool and rockwool;
   and
- Safe Work Australia Guide to Handling Refractory Ceramic Fibres, December 2013; and
- Guidance Note on the Membrane Filter Method for the Estimation of Airborne Synthetic Mineral Fibres [NOHSC:3006(1989)].

Where reasonable concern exists over possible respirable fibre concentrations in any application, the first step shall be to confirm that the work practices, as recommended for the particular product in the schedules to [NOHSC:2006(1990)] are being followed. Air monitoring is not required when it has been clearly established that the work practices outlined in the schedules are being carried out.

Notwithstanding the above, exposures should not exceed the relevant SWA exposure standards outlined in Table 4 below.

Table 4: SWA Exposure Standards for SMF

Standard Name	Time Weighted Average (TWA) Exposure Standard
Glass wool, rock (stone) wool, slag wool and continuous glass filament and low biopersistence Man Made Vitreous Fibres (MMVF)	2 mg/m <sup>3</sup> (inhalable dust)
Refractory ceramic fibres (RCF), special purpose glass fibres and high biopersistence MMVF	0.5 f/mL (respirable) 2mg/m³ (inhalable dust)

SMF waste should be disposed at a licensed waste collection facility. Synthetic fibre waste (from materials such as fibreglass, polyesters and other plastics) packaged securely to prevent dust



emissions is pre-classified as General Solid Waste (non-putrescible) under the NSW EPA Waste Classification Guidelines, Part 1: Classifying Waste, November 2014.

All disposal receipts should be retained.

# 7.4 Polychlorinated Biphenyls (PCBs)

The potential presence of PCB in in fluorescent light capacitors should be considered during the risk assessment for any proposed work at the site.

Prior to any significant disturbance, such as demolition, refurbishment or maintenance works, fluorescent light fittings should be electrically isolated and inspected in detail for metal canister-type capacitors that may contain PCB's. Any capacitors containing or suspected to contain PCB should be removed by a suitably qualified and experienced contractor.

PCB containing capacitors should be managed in accordance with the general requirements of the WHS Regulation 2011 and the:

- Environmentally Hazardous Chemicals (EHC) Act 2008 and subordinate *Polychlorinated Biphenyl* (PCB) Chemical Control Order 1997; and
- Polychlorinated Biphenyls Management Plan, Revised Edition, April 2003, issued by the Environment Protection and Heritage Council (EPHC).

Any PCB containing capacitors that exhibit leakage should be removed and replaced by a suitably qualified and experienced contractor as soon as possible. Access to areas containing leaking capacitors should be suitably restricted.

The conveyance and disposal of PCB material and PCB waste is subject to special requirements outlined in the *Polychlorinated Biphenyl (PCB) Chemical Control Order* 1997.

All disposal receipts should be retained.

# 7.5 Lead Paint

The potential presence of lead paint(s) at the Site should be considered during the risk assessment for any proposed works. Additional, targeted sampling and analysis for lead paints should be considered prior to any work that may result in significant disturbance of paint system(s).

Lead paints should be managed in accordance with the WHS Regulation including (including Chapter 7, Part 7.2 Lead) and:

- AS4361.1 1995, Guide to Lead Paint Management, Part 1: Industrial; and
- AS4361.2 1998, Guide to Lead Paint Management, Part 2: Residential and Commercial Buildings.

Lead paint that is in sound condition, not directly accessible (e.g. over-painted with lead-free paint) and unlikely to be disturbed may not require any immediate action.



Area(s) of lead paint that are in poor condition (e.g. flaking, delaminating) should generally be removed along with any lead paint debris and associated dust.

Exposed area(s) of lead paint that are intact may be stabilised by over-painting with a lead-free paint, or by covering with a suitable encapsulant. Stabilisation can provide an interim to long-term solution to a lead paint hazard.

The lead paint removal method and control measures adopted should be determined by risk assessment and a detailed knowledge of the workplace and proposed use/activities.

Exposure to airborne lead must be maintained below the relevant SWA exposure standards pertaining to lead. The SWA 8 hour TWA exposure standard for lead (inorganic dusts and fumes) is 0.15 mg/m<sup>3</sup>. Other exposure standards apply for substances such as lead chromate.

Air monitoring for lead may be required during lead paint remediation works based on risk assessment and the requirements to maintain airborne lead levels below the abovementioned exposure standards. At the completion of lead paint removal a clearance inspection should be conducted by a Competent Person. The Competent Person should determine the requirements for clearance including any air monitoring or sample analysis that may be required.

Lead paint waste should be assessed and classified for disposal in accordance with the NSW EPA Waste Classification Guidelines, Part 1: Classifying Waste, November 2014:

- Waste contaminated with lead (including lead paint waste) from residential premises or educational or child care institutions is pre-classified as general solid waste (non-putrescible); and
- Lead paint waste arising otherwise than from residential premises or educational or child care institutions is pre-classified as hazardous waste.

All disposal receipts should be retained.

### 7.6 Lead Dust

Laboratory analysis results for lead dust should be taken as approximate only since sampling is limited and the concentration of lead in dust may vary considerably between locations within the same general area.

No recognised Australian guidelines have been identified for the direct assessment of lead dust concentrations in ceiling cavities. Notwithstanding this, AS4361.2-1998, *Guide to Lead Paint Management, Part 2: Residential and Commercial Buildings* outlines acceptance limits for lead in surface dust after lead paint management activities. These limits are:

- Interior floors: 1 mg/m<sup>2</sup> (as lead);
- Interior window sills: 5 mg/m² (as lead); and
- Exterior surfaces: 8 mg/m² (as lead).



The above acceptance limits may be used as a guide to assessing lead concentrations in settled dust. The acceptance limit for exterior surfaces (8 mg/m²) is taken to be the most relevant when assessing the concentration of lead in ceiling cavity dust.

Where the concentration of lead in ceiling dust exceeds 8 mg/m<sup>2</sup> appropriate control and/or remedial measures should be identified via risk assessment and with a detailed knowledge of the workplace and proposed use/activities.

Where ceiling spaces are effectively enclosed and provide limited or no opportunity for lead dust to enter occupied areas below the dust may remain in place. In such cases access to the ceiling cavity should be suitably restricted and all entrances signposted with appropriate warning signs.

Any personnel required to enter ceiling cavities containing elevated concentrations of lead in dust should undertake an appropriate risk assessment and develop a Safe Work Method Statement (SWMS) for the work. The SWMS must identify controls that ensure the risk of exposure to lead remains at an acceptable level for personnel entering the cavity and other building occupants.

Consideration should be given to removal of lead containing ceiling dust when:

- There is a significant risk of the lead entering into occupied areas below; or
- Significant disturbance of lead dust is likely due to maintenance, refurbishment or demolition work or other reason(s); or
- Removal is a reasonably practical means of eliminating the hazard.

Removal of lead dust should be undertaken by a suitably qualified and experienced removal contractor.

The lead dust removal method and control measures adopted should be determined by risk assessment and a detailed knowledge of the workplace and proposed use/activities.

Exposure to airborne lead must be maintained below the relevant SWA exposure standards pertaining to lead. The SWA 8 hour TWA exposure standard for lead (inorganic dusts and fumes) is 0.15 mg/m<sup>3</sup>. Air monitoring for lead may be required based on the results of the risk assessment and the requirement to maintain airborne lead concentrations below the abovementioned exposure standard(s).

Air monitoring should be conducted by a suitably qualified and experienced consultant in accordance with AS3640-2009 *Workplace atmospheres – Method for sampling and gravimetric determination of inhalable dust.* The samples collected should be analysed for total lead (µg) by a NATA accredited laboratory that holds accreditation for the required analysis.

At the completion of lead dust removal a clearance inspection should be conducted by a Competent Person. The Competent Person should determine the requirements for clearance including any air monitoring or sample analysis that may be required.

Lead waste should be assessed and classified for disposal in accordance with the NSW EPA Waste Classification Guidelines, Part 1: Classifying Waste, November 2014.

All disposal receipts should be retained.



### 8. Limitations

Douglas Partners (DP) has prepared this report (or services) for this project at Picton High School, 480 Argyle Street, Picton NSW 2571 in accordance with DP's proposal MAC160384 P.003.Rev0 dated 21 November 2016 and acceptance letter received from Shane Wood (BLP) dated 13 January 2017. This report is provided for the exclusive use of BLP for this project only and for the purposes as described in the report. It should not be used by or relied upon for other projects or purposes on the same or other site or by a third party. Any party so relying upon this report beyond its exclusive use and purpose as stated above, and without the express written consent of DP, does so entirely at its own risk and without recourse to DP for any loss or damage. In preparing this report DP has necessarily relied upon information provided by the client and/or their agents.

The results provided in the report are indicative of the conditions on the site only at the specific inspection, sampling and/or testing locations, and then only to the extent practicable and safely accessible at the time the work was carried out. Site conditions may change after DP's field inspection, sampling and testing has been completed.

DP's advice is based upon the conditions encountered during this investigation. The accuracy of the advice provided by DP in this report may be affected by undetected variations in site conditions across the site between and beyond the sampling and/or testing locations. The advice may also be limited by budget constraints imposed by others or by site accessibility.

This report must be read in conjunction with all of the attached and should be kept in its entirety without separation of individual pages or sections. DP cannot be held responsible for interpretations or conclusions made by others unless they are supported by an expressed statement, interpretation, outcome or conclusion stated in this report.

This report, or sections from this report, should not be used as part of a specification for a project, without review and agreement by DP. This is because this report has been written as advice and opinion rather than instructions for construction.

Although the sampling plan adopted for this investigation is considered appropriate to achieve the stated project objectives, there are necessarily parts of the site that have not been sampled and analysed. This is either due to undetected variations in ground conditions or to budget constraints (as discussed above), or to parts of the site being inaccessible and not available for inspection/sampling, or to occupants, furnishings or stored items preventing access for inspection and/or sampling. It is therefore considered possible that HBM, including asbestos, may be present in unobserved or untested parts of the site, between and beyond sampling locations, and hence no warranty can be given that all hazardous building materials have been identified.

Inspections are limited to areas that are safely accessible at the time of the inspection without undue damage to building finishes or disturbance of occupants. Inspections exclude hidden and inaccessible locations such as within building cavities, voids and enclosed sections of risers/shafts as well as materials encased within the building structure or located below the expose ground surface (e.g. pipes, drains and formwork). In addition, residual asbestos materials (e.g. asbestos lagging to pipes and vessels) may remain undiscovered below newer, asbestos-free materials (e.g. preformed SMF insulation). Such residual asbestos materials may not be identified without extensive intrusive investigation and/or dismantling/demolition work.



Any disturbance of building materials, such as during renovation, maintenance or demolition work, may reveal additional hazardous building materials.

Limitations apply to the laboratory analytical methods used. For example, it can be very difficult or impossible to detect the presence of asbestos in some bulk materials (e.g. vinyl tiles) using the polarised light microscopy analytical method, even after ashing or disintegration of samples. This is due to the small length or diameter of asbestos fibres present in the material, or attributed to the fact that very fine fibres have been dispersed individually throughout the material.

While work is undertaken in a professional manner the nature of hazardous building materials and the limitations of the method(s) used mean that we cannot guarantee that all hazardous building materials have been identified. This report should therefore not be considered a definitive account of all hazardous building materials that may be present at the site.

DP are not licensed or accredited quantity surveyors. Any quantities quoted in this report are provided for general guidance only and should not be relied upon. The services of a licensed quantity surveyor should be engaged in order to determine reliable quantities.

The recommendations and conclusions contained in this report shall not abrogate a person of their responsibility to work in accordance with statutory requirements, codes of practice, standards, guidelines, safety data sheets, work instructions or industry best practice.

# **Douglas Partners Pty Ltd**

# Appendix A Hazardous Building Materials Register



						Asbestos Risk Assessment								Quantity Es	stimate	1	
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00A, Exterior	Façade	Gable/roof verge linings (inc. to R0015/R0016)	Fibre cement sheeting	B00A-EXT-GABLE VERGE.	Asbestos detected	1	2	2	2	2	0	9	Low	30	m	Similar 1	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00A, Exterior	Façade	Expansion joints in brick walls	Mastic/sealant	B00A-EXT-EXP-JT	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00A, Exterior	Façade	Timber window frames	Glazing putty	B00A-EXT-WINDOW PUTTY	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00A, Exterior	Façade	Eave linings	Fibre cement sheeting	Refer previous sample S1	Asbestos detected	1	1	2	2	2	0	8	Low	40	sqm	2	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00A, Exterior & Interior	Façade/Rooms in general	Locations in general	Paints	Refer B00E-EXT-GABLE-LP	May contain lead	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Lead concentrations >1% generally not detected in paint samples collected from buildings constructed circa 1958 (i.e. 800A-800H) with exception of sample 800E-EXT-GABLE-LP (1.4% lead). Caution is however advised prior to significant disturbance of any paints that have not be sampled directly. Avoid disturbance of lead paints and implement controls to prevent exposure and dispersal during demolition. Waste contaminated with lead (including lead paint waste) from residential premises or educational or child care institutions is pre-classified as general solid waste (non-putrescible) under the NSW EPA Waste Classification Guidelines.
B00A, Exterior	Façade	Window frames	Typical purple paint system	B00A-EXT-WINDOW -LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00A, Exterior	Façade	Window frames	Typical pale blue paint system	Refer B00B-EXT-WINDOWS-LP	Assumed non-lead paint	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00A, Exterior	Façade	Timber fascia	Typical pale blue paint system	B00A-EXT-FASCIA-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00A, Exterior	Façade	Gable linings	Cream paint system	Refer B00E-EXT-GABLE-LP	Assumed Lead Paint	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Remove areas of damaged/flaking lead paint and any associated debris. Consider sealing or enclosing any remaining lead paint per AS4361.2. Reinspect condition on a regular basis. Avoid disturbance.
B00A, Exterior	Façade	Window awnings, east side building	Turquoise paint system	B00A-EXT-AWNING-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00A, Exterior	Façade	Timber work near main entrance, west side building	Bright green paint system	B00A-EXT-BRIGHT GREEN-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00A, Exterior	Façade	AC unit(s)	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	3 to 4	No.	3	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00A, Exterior	Ceiling void	Top of ceiling	Settled dust	B00A-CEILING CAVITY-DUST	Elevated lead conc. (>8 mg/m2)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	N/A	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Consider removing material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Otherwise ensure material is adequately controlled during demolition.
B00A, Exterior	Ceiling void	Top of ceiling	Insulation batts	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	500	sqm	4	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00A, Exterior	Ceiling void	Air conditioning plant/duct work	Internal insulation	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	100-200	m	4	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00A, Exterior	Ceiling void	Gable ends	Sarking (bituminous)	Refer B00B/C-CEILING CAVITY- GABLE SARKING	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.

Hazardous Building Materials Picton High School, Picton NSW Page 1 of 27



							Asbestos Risk Assessment							Quantity Es	timate	]			
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment		
B00A, Exterior	Ceiling void	Throughout	Materials in general	N/A	Unknown (Limited Access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4	Limited access due nature and extent of services and roof/ceiling support structures.		
B00A, Exterior	Subfloor void	Ground surfaces	Fibre cement sheeting debris	B00A-SUBFLOOR-FCS DEBRIS	Asbestos detected	1	3	3	1	0	2	10	Moderate	Throughout	N/A	5	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation demolition or maintenance work).		
B00A, Exterior	Subfloor void	Packing between timber joists and brick piers in centre and southern sections	Fibre cement sheeting offcuts/debris	Refer B00B-SUBFLOOR-PACKER	Assumed asbestos	1	3	3	1	0	2	10	Moderate	Throughout	N/A	6	None sighted although access limited in areas (crawl space only). Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.		
B00A, Exterior	Subfloor void	Packing between timber joists and brick piers in northernmost section	Fibre cement sheeting offcuts/debris	B00A-SUBFLOOR-PACKER	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.		
B00A, Exterior and Interior	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	50	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.		
B00A, Interior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	10	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.		
B00A, Interior	B00A - R0004 - Public Reception (28.76 m2)	Below carpet	Beige vinyl floor tiles and paper backing	B00A-R0004-VFT-BEIGE	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.		
B00A, Interior	B00A - R0004 - Public Reception	Below carpet	Black vinyl floor tiles and paper backing	B00A-R0004-VFT-BLACK	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.		
B00A, Interior	(28.76 m2) B00A - R0006 - Interview/Office	Below flooring	Paper backing material	B00A-R0006-PAPER	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.		
B00A, Interior	(10.76 m2) B00A - R0007 - Administration - Clerical (17.79 m2)	Below carpet	Vinyl floor tiles and paper backing	B00A-R0007-PAPER BACKING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.		
B00A, Interior	B00A - R0008 - Cleaning Store - Distributed (0.47	Floor	White vinyl tiles	B00A-R0008-VFT	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.		
B00A, Interior	B00A - R0008 - Cleaning Store - Distributed (0.47	Floor	Black vinyl tiles	Refer B00A-R0004-VFT-BLACK	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.		
B00A, Interior	B00A - R0026 - Movement (26.11 m2)	Below carpet	Khaki and black vinyl tiles below carpet	Refer B00A-R0004-VFT-BEIGE & B00A-R0004-VFT-Black	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.		
B00A, Interior	B00A - R0026 - Movement (26.11 m2)	Below carpet and vinyl tiles	Paper/card backing material	Refer B00A-R0004-VFT-BEIGE & B00A-R0004-VFT-Black	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.		
B00A, Interior	B00A - R0002 - Secure Storeroom (16.95 m2)	Door	Internal insulation (if present)	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	No.	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.		
B00A, Interior	B00A - R0010 - Staff - Toilet (4.4 m2)	Building surfaces below ceramic tiles	Substrate	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.		
B00A, Interior	B00A - R0011 - Staff - Toilet (4.43 m2)	Building surfaces below ceramic tiles	Substrate	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.		
B00A, Interior	B00A - R0015 - External Movement (8.06 m2)	Ceiling lining	Fibre cement sheeting	Refer previous sample S1	Asbestos detected	1	1	2	2	2	0	8	Low	8	sqm	8	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).		
B00A, Interior	B00A - R0016 - External Movement (12.79 m2)	Ceiling lining	Fibre cement sheeting	Refer previous sample S1	Asbestos detected	1	1	2	2	2	0	8	Low	13	sqm	9	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).		
B00A, Interior	B00A - R0018 - Clinic (5.46 m2)	Floor	Below vinyl sheeting	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6	sqm	N/A	No access without damage to current flooring. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.		
B00A, Interior	B00A - R0019 - Administration - Clerical (40.29 m2)	Floor	Below carpet	N/A	Unknown (Limited Access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	40	sqm	N/A	Limited access due furnishings. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.		
B00A, Interior	B00A - R0020 - Administration - Clerical (9.13 m2)	Floor	Below carpet	N/A	Unknown (Limited Access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	9	sqm	N/A	Limited access due furnishings. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.		
B00A, Interior	B00A - R0023 - Staff Kitchen (8.89 m2)	Zip boiling water unit	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 10	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).		
B00A, Interior	B00A - R0023 - Staff Kitchen (8.89 m2)	Hot water unit	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 11	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).		



							Asbestos Risk Assessment C								stimate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00A, Interior	B00A - R0027 - Student Waiting (6.87 m2)	Floor	Below vinyl sheeting	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	7	sqm	N/A	No access due potential damage to current flooring. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00B, Exterior	Façade	Gable verge lining	Fibre cement sheeting	B00B-EXT-GABLE VERGE.	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Exterior	Façade	Expansion joints in brick walls	Mastic/sealant	B00B-EXTEXP-JT	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Exterior	Façade	Timber window frames	Glazing putty	B00A-EXT-WINDOW PUTTY	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Exterior	Façade	Eave lining generally	Fibre cement sheeting	Refer previous sample S3	Asbestos detected	1	1	2	2	2	0	8	Low	35	sqm	12	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00B, Exterior & Interior	Façade/Rooms in general	Locations in general	Paints	Refer B00E-EXT-GABLE-LP	May contain lead	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Lead concentrations >1% generally not detected in paint samples collected from buildings constructed circa 1958 (i.e. B00A-B00H) with exception of sample B00E-EXT-GABLE-LP (1.4% lead). Caution is however advised prior to significant disturbance of any paints that have not be sampled directly. Avoid disturbance of lead paints and implement controls to prevent exposure and dispersal during demolition. Waste contaminated with lead (including lead paint waste) from residential premises or educational or child care institutions is pre-classified as general solid waste (non-putrescible) under the NSW EPA Waste Classification Guidelines.
B00B, Exterior	Façade	Gable linings	Cream paint system	Refer B00E-EXT-GABLE-LP	Assumed Lead Paint	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Remove areas of damaged/flaking lead paint and any associated debris. Consider sealing or enclosing any remaining lead paint per AS4361.2. Reinspect condition on a regular basis. Avoid disturbance.
B00B, Exterior	Façade	Window frames	Typical pale blue paint system	B00B-EXT-WINDOWS-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00B, Exterior	Façade	AC unit(s)	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1 to 2	No.	Similar 3	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00B, Exterior	Ceiling void	Top of ceiling	Settled dust	B00B-CEILING CAVITY-DUST	Elevated lead conc. (>8 mg/m2)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	13	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Consider removing material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Otherwise ensure material is adequately controlled during demolition.
B00B, Exterior	Ceiling void	Top of ceiling	Loose fill insulation and minor insulation batts	B00B-CEILING CAVITY-LOOSE FILL 1 & 2	SMF detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	13	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00B, Exterior	Ceiling void	Gable ends	Sarking (bituminous)	B00B-CEILING CAVITY-GABLE SARKING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Exterior	Ceiling void	Spaced around perimeter	Fibre cement pipe work and minor associated debris	Refer B00D/E-CEILING CAVITY-	Assumed asbestos	1	2	3	1	1	2	10	Low	4	No.	Similar 14	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00B, Exterior	Subfloor void	Bulkhead linings separating various sections of subfloor	In-situ fibre cement sheeting and associated loose panels, offcuts and debris	B00B-SUBFLOOR-BULKHEAD 1	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Exterior	Subfloor void	Bulkhead linings separating various sections of subfloor	In-situ fibre cement sheeting and associated loose panels, offcuts and debris	B00B-SUBFLOOR-BULKHEAD 2	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Exterior	Subfloor void	Eastern section	Fibre cement offcuts	Refer B00B-SUBFLOOR- BULKHEAD 1 & 2	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Exterior	Subfloor void	Ground surfaces	Fibre cement sheeting debris	B00B-SUBFLOOR-FCS DEBRIS	Asbestos detected	1	3	3	1	0	2	10	Moderate	Extensive, throughout	N/A	Similar 5	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation demolition or maintenance work).
B00B, Exterior	Subfloor void	Western section	Materials in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/material generally inaccessible (crawl space only). Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00B, Exterior	Subfloor void	Packing between timber joists and brick piers	Fibre cement sheeting offcuts/debris	B00B-SUBFLOOR-PACKER	Asbestos detected	1	3	3	1	0	2	10	Low	Throughout	N/A	Similar 6	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).



								As	bestos R	isk Asse	ssment			Quantity Es	stimate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00B, Exterior &	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	25	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00B, Interior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	7	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00B, Interior	B00B - R0004 - Distribution Board Cupboard (0.28 m2)	Floor below carpet	Brown vinyl floor tiles with paper/card backing	B00B-R004-VFT/PAPER	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Interior	B00B - R0010 - Staff Study (21.42 m2)	Floor below carpet	Blue vinyl floor tiles	Refer B00B-R0011-VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Interior	B00B - R0010 - Staff Study (21.42 m2)	Floor below carpet and vinyl tiles	Paper/card backing assumed (no access)	Refer B00B-R0011-PAPER	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Interior	B00B - R0011 - Tea Room (3.97 m2)	Floor	Vinyl sheeting	Refer previous sample S31	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Interior	B00B - R0011 - Tea Room (3.97 m2)	Floor below vinyl sheeting	Blue vinyl floor tiles	B00B-R0011-VFT	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Interior	B00B - R0011 - Tea Room (3.97 m2)	Floor below vinyl sheeting and vinyl tiles	Paper/card backing	B00B-R0011-PAPER	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Interior	B00B - R0011 - Tea Room (3.97 m2)	Zip boiling water unit	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 10	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00B, Interior	B00B - R0012 - Practice/Seminar (44.46 m2)	Floor below carpet	Black vinyl flooring	B00B-R0012-VFM	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Interior	B00B - R0012 - Practice/Seminar (44.46 m2)	Floor below carpet and vinyl tiles	Paper/card backing material	B00B-R0012-PAPER	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Interior	B00B - R0002 - Music Store (25.2 m2)	Floor, below carpet/vinyl sheeting	Unknown	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25	sqm	N/A	Area/materials inaccessible due storage/furnishings. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00B, Interior	B00B - R0004 - Distribution Board Cupboard (0.28 m2)	Wall lining internal	Fibre cement sheeting	Refer previous sample S2	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00B, Interior	B00B - R0007 - Music Learning Space (80.74 m2)	Wall	Blue paint system	B00B-R0007-WALL-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00B, Interior	B00B - R0008 - Movement (19.25 m2)	Floor, below vinyl sheeting and board substrate	Unknown	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	20	sqm	N/A	Area/materials inaccessible due potential damage. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00B, Interior	B00B - R0009 - External Movement (4.31 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S3	Asbestos detected	1	2	2	1	2	0	8	Low	4	sqm	15	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00B, Interior	B00B - R0009 - External Movement (4.31 m2)	Timber work	Grey paint system	B00B-EXT-GREY-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00C, Exterior	Façade	Expansion joints in brick walls	Mastic/sealant	B00C-EXT-EXP JT	Asbestos detected	1	2	1	2	2	1	9	Low	15	m	N/A	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00C, Exterior	Façade	Timber window frames	Glazing putty	Refer B00A-EXT-WINDOW PUTTY	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Exterior	Façade	Eave lining generally	Fibre cement sheeting	Refer previous sample S4	Asbestos detected	1	1	2	2	2	0	8	Low	64	sqm	16	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00C, Exterior	Façade	Gable verge lining	Fibre cement sheeting	Refer previous sample S33 & B00 EXT-GABLE VERGE	Assumed asbestos	1	2	2	2	2	0	9	Low	22	m	Similar 1	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00C, Exterior & Interior	Façade/Rooms in general	Locations in general	Paints	Refer B00E-EXT-GABLE-LP	May contain lead	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Lead concentrations >1% generally not detected in paint samples collected from buildings constructed circa 1958 (i.e. B00A-B00H) with exception of sample B00E-EXT-GABLE-LP (1.4% lead). Caution is however advised prior to significant disturbance of any paints that have not be sampled directly. Avoid disturbance of lead paints and implement controls to prevent exposure and dispersal during demolition. Waste contaminated with lead (including lead paint waste) from residential premises or educational or child care institutions is pre-classified as general solid waste (non-putrescible) under the NSW EPA Waste Classification Guidelines.



								Asl	bestos R	isk Asse	ssment			Quantity Es	stimate	]	
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00C, Exterior	Façade	Gable linings	Cream paint system	Refer B00E-EXT-GABLE-LP	Assumed Lead Paint	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Remove areas of damaged/flaking lead paint and any associated debris. Consider sealing or enclosing any remaining lead paint per AS4361.2. Reinspect condition on a regular basis. Avoid disturbance.
B00C, Exterior	Façade	Window frames	Pale brown paint system	B00C-EXT-WINDOW-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00C, Exterior	Façade	AC unit(s)	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	5	No.	Similar 3	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00C, Exterior	Ceiling void	Top of ceiling	Settled dust	B00C-CEILING CAVITY-DUST	Elevated lead conc. (>8 mg/m2)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	17	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Consider removing material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Otherwise ensure material is adequately controlled during demolition.
B00C, Exterior	Ceiling void	Top of ceiling	Loose fill insulation	B00C-CEILING CAVITY-LOOSE FILL 1 & 2	SMF detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	17	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation demolition or maintenance work).
B00C, Exterior	Ceiling void	Top of ceiling, northern third of building	Insulation batts	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Northern third of building	N/A	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00C, Exterior	Ceiling void	Gable ends	Sarking (bituminous)	B00C-CEILING CAVITY-GABLE SARKING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Exterior	Ceiling void	Spaced around perimeter	Fibre cement pipe work (including 1 displaced pipe) and minor associated debris	Refer B00D/E-CEILING CAVITY- PIPE	Assumed asbestos	1	2	3	1	1	2	10	Low	4 to 5	No.	Similar 28	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00C, Exterior	Subfloor void	Ground surfaces	Fibre cement sheeting debris	Refer B00A/B/E/F/G-SUBFLOOR- FCS DEBRIS	Assumed asbestos	1	3	3	1	0	2	10	Moderate	Throughout	N/A	Similar 5	Area/material generally inaccessible (crawl space only). Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00C, Exterior	Subfloor void	Packing between timber joists and brick piers	Fibre cement sheeting offcuts/debris	Refer B00B-SUBFLOOR-PACKER	Assumed asbestos	1	3	3	1	0	2	10	Low	Throughout	N/A	Similar 6	Area/material generally inaccessible (crawl space only). Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00C, Exterior & Interior	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	40	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00C, Interior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	15	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00C, Interior	B00C - R0001 - General Learning Space (66.59 m2)	Wall linings at centre of eastern side	Fibre cement sheeting	B00C-R0001-EAST WALL	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0001 - General Learning Space (66.59 m2)	Wall linings at southeast corner	Fibre cement sheeting	B00C-R0001-SE WALL	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0001 - General Learning Space (66.59 m2)	Base of sink unit	Bituminous lining	Refer B00E-R0016-SINK LINING	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0002 - General Learning Space (47.56 m2)	East wall and east portions of north and south walls	Fibre cement sheeting	B00C-R0002-EAST WALL	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0003 - General Learning Space (66.32 m2)	West wall (including portions of north and south walls)	Fibre cement sheeting	Refer B00C-R0002-EAST WALL	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0004 - Movement (51.29 m2)	Wall linings to southwest	Fibre cement sheeting	Refer B00C-R0004-WALL	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0004 - Movement (51.29 m2)	Wall linings to southeast	Fibre cement sheeting	B00C-R0004-WALL	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0004 - Movement (51.29 m2)	Wall linings to northeast	Fibre cement sheeting	Refer B00C-R0004-WALL	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0006 - Staff Study (50.03 m2)	North portion of west wall	Fibre cement sheeting	Refer B00C-R0004-WALL	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0006 - Staff Study (50.03 m2)	Base of sink unit	Bituminous lining	Refer B00E-R0016-SINK LINING	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.



								As	bestos R	isk Asse	ssment			Quantity Es	stimate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00C, Interior	B00C - R0011 - Movement (27.69 m2)	Wall panel, north end of west wall (behind sink)	Fibre cement sheeting	Refer B00C-R0014-SPLASHBACK	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0011 - Movement (27.69 m2)	South end, west wall	Material in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Generally inaccessible due cabinetry. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00C, Interior	B00C - R0014 - Staff - Toilet (2.43 m2)	Below ceramic tile splashback to basin	Fibre cement sheeting	B00C-R0014-SPLASHBACK	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0014 - Staff - Toilet (2.43 m2)	Base of walls generally	Fibre cement sheeting	Refer B00C-R0014-SPLASHBACK	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0005 - External Movement (3.7 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S4	Asbestos detected	1	2	2	1	2	0	8	Low	4	sqm	Similar 18	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00C, Interior	B00C - R0005 - External Movement (3.7 m2)	Timber work	Dark red paint system	Refer B00C-R0012-RED-LP	Assumed non-lead paint	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0012 - External Movement (3.76 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S4	Asbestos detected	1	2	2	1	2	0	8	Low	4	sqm	Similar 18	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00C, Interior	B00C - R0012 - External Movement (3.76 m2)	Timber work	Dark red paint system	B00C-R0012-RED-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00C, Interior	B00C - R0013 - Resources Store (13.14 m2)	East and west walls	Material in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	Largely inaccessible due to fixed cabinetry. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00D, Exterior	Façade	Gable verge lining	Fibre cement sheeting	B00D-EXT-GABLE VERGE	Asbestos detected	1	2	2	2	2	0	9	Low	22	m	Similar 1	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00D, Exterior	Façade	Timber window frames	Glazing putty	Refer B00A-EXT-WINDOW PUTTY	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00D, Exterior	Façade	Eave lining generally	Fibre cement sheeting	Refer previous sample S34	Asbestos detected	1	1	2	2	2	0	8	Low	20	sqm	19	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00D, Exterior & Interior	Façade/Rooms in general	Locations in general	Paints	Refer B00E-EXT-GABLE-LP	May contain lead	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Lead concentrations >1% generally not detected in paint samples collected from buildings constructed circa 1958 (i.e. B00A-B00H) with exception of sample B00E-EXT-GABLE-LP (1.4% lead). Caution is however advised prior to significant disturbance of any paints that have not be sampled directly. Avoid disturbance of lead paints and implement controls to prevent exposure and dispersal during demolition. Waste contaminated with lead (including lead paint waste) from residential premises or educational or child care institutions is pre-classified as general solid waste (non-putrescible) under the NSW EPA Waste Classification Guidelines.
B00D, Exterior	Façade	Gable linings	Cream paint system	B00D-EXT-GABLE-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00D, Exterior	Façade	AC unit(s)	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00D, Exterior	Ceiling void	Top of ceiling	Settled dust	B00D-CEILING CAVITY-DUST	Elevated lead conc. (>8 mg/m2)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	20	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Consider removing material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Otherwise ensure material is adequately controlled during demolition.
B00D, Exterior	Ceiling void	Top of ceiling	Loose fill insulation and minor insulation batts	B00D-CEILING CAVITY-LOOSE FILL	SMF detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	20	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00D, Exterior	Ceiling void	Gable ends	Sarking (bituminous)	Refer B00B/C-CEILING CAVITY- GABLE SARKING	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00D, Exterior	Ceiling void	Spaced around perimeter	Fibre cement pipe work and minor associated debris	B00D-CEILING CAVITY-PIPE	Asbestos detected	1	2	3	1	1	2	10	Low	2	No.	20	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00D, Exterior	Subfloor void	Ground surfaces	Fibre cement sheeting debris	Refer B00A/B/E/G-SUBFLOOR- FCS DEBRIS	Assumed asbestos	1	3	3	1	0	2	10	Moderate	Throughout	N/A	Similar 5	None sighted although access limited in areas (crawl space only). Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.



								As	bestos R	isk Asse	ssment			Quantity Es	stimate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00D, Exterior	Subfloor void	Southern section	Materials in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/material generally inaccessible (crawl space only). Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00D, Exterior	Subfloor void	Packing between timber joists and brick piers	Fibre cement sheeting offcuts/debris	Refer B00B-SUBFLOOR-PACKER	R Assumed asbestos	1	3	3	1	0	2	10	Low	Throughout	N/A	Similar 6	None sighted although access limited in areas (crawl space only). Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00D, Exterior & Interior	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	25	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00D, Interior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	6	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00D, Interior	B00D - R0001 - Computer Learning Space (66.61 m2)	Lower east wall	Fibre cement sheeting	Refer B00D-R0005-WALL	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00D, Interior	B00D - R0003 - Resources Store (26.17 m2)	Zip boiling water unit	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 10	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00D, Interior	B00D - R0003 - Resources Store (26.17 m2)	Below ceramic tile splashback to basin	Potential fibre cement sheeting (inaccessible)	N/A	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00D, Interior	B00D - R0005 - Movement (16.29 m2)	Lower east wall	Fibre cement sheeting	B00D-R0005-WALL	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00D, Interior	B00D - R0007 - External Movement (35.51 m2)	Ceiling lining	Fibre cement sheeting	B00D-R0007-CEILING.	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00D, Interior	B00D - R0007 - External Movement (35.51 m2)	Gable verge lining	Fibre cement sheeting	Refer B00D-EXT-GABLE VERGE	Assumed asbestos	1	2	2	2	2	0	9	Low	22	m	Similar 1	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00D, Interior	B00D - R0006 - Uniform Shop (19.84 m2)	Location in general	Materials in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Unknown	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00E, Exterior	Façade	Gable verge lining	Fibre cement sheeting	Refer B00D-EXT-GABLE VERGE	Assumed asbestos	1	2	2	2	2	0	9	Low	22	m	Similar 1	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00E, Exterior	Façade	Eave lining generally	Fibre cement sheeting	Refer previous sample S8	Asbestos detected	1	1	2	2	2	0	8	Low	40	sqm	21	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00E, Exterior	Façade	Window frames	Glazing putty	B00E-EXT-WINDOW PUTTY	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00E, Exterior & Interior	Façade/Rooms in general	Locations in general	Paints	Refer B00E-EXT-GABLE-LP	May contain lead	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Lead concentrations >1% generally not detected in paint samples collected from buildings constructed circa 1958 (i.e. 800A-800H) with exception of sample B00E-EXT-GABLE-LP (1.4% lead). Caution is however advised prior to significant disturbance of any paints that have not be sampled directly. Avoid disturbance of lead paints and implement controls to prevent exposure and dispersal during demolition. Waste contaminated with lead (including lead paint waste) from residential premises or educational or child care institutions is pre-classified as general solid waste (non-putrescible) under the NSW EPA Waste Classification Guidelines.
B00E, Exterior	Façade	Gable linings	Cream paint system	B00E-EXT-GABLE-LP	Lead paint (>1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	22	Remove areas of damaged/flaking lead paint and any associated debris. Consider sealing or enclosing any remaining lead paint per AS4361.2. Reinspect condition on a regular basis. Avoid disturbance.
B00E, Exterior	Façade	AC unit(s)	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 3	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00E, Exterior	Ceiling void	Top of ceiling	Settled dust	B00E-CEILING CAVITY-DUST	Elevated lead conc. (>8 mg/m2)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	23	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Consider removing material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Otherwise ensure material is adequately controlled during demolition.
B00E, Exterior	Ceiling void	Top of ceiling	Insulation batts	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	23	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).



								As	sbestos R	isk Asse	ssment			Quantity Es	timate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00E, Exterior	Ceiling void	Gable ends	Sarking (bituminous)	Refer B00B/C-CEILING CAVITY- GABLE SARKING	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00E, Exterior	Ceiling void	Spaced around perimeter	Fibre cement pipe work (1 dislodged)	B00E-CEILING CAVITY-PIPE	Asbestos detected	1	2	3	1	1	2	10	Low	3 to 4	No.	24	Consider removal and disposal of dislodged pipe as a precaution. Reinspect condition of pipes on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00E, Exterior	Ceiling void	Southeast corner and centre walkway	Minor fibre cement debris (primarily southeast corner and minor fragment(s) on centre walkway)	Refer B00E-CEILING CAVITY- PIPE	Assumed asbestos	1	3	3	2	0	2	11	Moderate	1 to 2	Pieces	Similar 22	Consider removal and disposal of debris as a precaution. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00E, Exterior	Subfloor void	Ground surfaces	Fibre cement sheeting debris	B00E-SUBFLOOR-FCS DEBRIS	Asbestos detected	1	3	3	1	0	2	10	Moderate	Throughout	N/A	Similar 5	Area/material generally inaccessible (crawl space only). Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00E, Exterior	Subfloor void	Packing between timber joists and brick piers	Fibre cement sheeting offcuts/debris	Refer B00B-SUBFLOOR-PACKER	Assumed asbestos	1	3	3	1	0	2	10	Low	Throughout	N/A	Similar 6	Area/material generally inaccessible (crawl space only). Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00E, Exterior & Interior	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	35	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00E, Interior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	10	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00E, Interior	B00E - R0001 - Distribution Board Cupboard (0.74 m2)	Wall linings internal	Fibre cement sheeting	B00E-R0001-WALL.	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00E, Interior	B00E - R0008 - Art Learning Space (63.75 m2)	Lining behind ceramic tile splashbacks to sinks	Fibre cement sheeting	B00E-R0008-SPLASHBACK	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00E, Interior	B00E - R0010 - External Movement (2.98 m2)	Gable verge lining	Fibre cement sheeting	Refer B00D-EXT-GABLE VERGE	Assumed asbestos	1	2	2	2	2	0	9	Low	2	m	Similar 1	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00E, Interior	B00E - R0011 - External Movement (15.53 m2)	Gable verge lining	Fibre cement sheeting	Refer B00D-EXT-GABLE VERGE	Assumed asbestos	1	2	2	2	2	0	9	Low	4	m	Similar 1	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00E, Interior	B00E - R0011 - External Movement (15.53 m2)	Expansion joints in brick walls	Sealant/mastic	B00E-R0011-EXP-JT	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00E, Interior	B00E - R0012 - Kiln Space (9.73 m2)	Gable verge lining	Fibre cement sheeting	Refer B00D-EXT-GABLE VERGE	Assumed asbestos	1	2	2	2	2	0	9	Low	4	m	Similar 1	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00E, Interior	B00E - R0012 - Kiln Space (9.73 m2)	Expansion joints in brick walls	Sealant/mastic	Refer B00E-R0011-EXP-JT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00E, Interior	B00E - R0013 - Staff Study (39.83 m2)	Wall lining behind sink	Fibre cement sheeting	B00E-R0013-SINK FCS	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00E, Interior	B00E - R0013 - Staff Study (39.83 m2)	Base of sink	Bituminous pad	B00E-R0013-SINK PAD	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00E, Interior	B00E - R0016 - Tea Room (2.02 m2)	Below vinyl floor sheeting	Fibre cement sheeting	B00E-R0016-FLOOR	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00E, Interior	B00E - R0016 - Tea Room (2.02 m2)	Lining behind ceramic tiles to sink	Fibre cement sheeting	Refer B00E-R0008-SPLASHBACK	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00E, Interior	B00E - R0016 - Tea Room (2.02 m2)	Base of sink	Bituminous coating	B00E-R0016-SINK LINING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00E, Interior	B00E - R0003 - Resources Store (14.53 m2)	Location in general	Materials in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Unknown	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00E, Interior	B00E - R0010 - External Movement (2.98 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S8	Asbestos detected	1	2	2	1	2	0	8	Low	4	sqm	25	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.



								As	bestos R	isk Asse	ssment			Quantity Es	timate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00E, Interior	B00E - R0010 - External Movement (2.98 m2)	Timber work	Bright green paint system	B00E-R0010-GREEN-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00E, Interior	B00E - R0012 - Kiln Space (9.73 m2)	Kilns	Internal insulation materials	N/A	Assumed SMF and/or asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Moderate	2 units	N/A	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00E, Interior	B00E - R0014 - Movement (32.39 m2)	Walls	Olive green paint system	B00E-R0014-WALL-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00E, Interior	B00E - R0014 - Movement (32.39 m2)	Window frames	Olive green paint system	B00E-R0014-WINDOW-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00E, Interior	B00E - R0015 - Staff Study (24.69 m2)	Floor coverings	Fibre cement sheeting	Refer previous sample S57	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Material not identified during this inspection although access below floor coverings was limited. Refer also to results for B00E R0016.
B00F, Exterior	Façade	Gable verge lining	Fibre cement sheeting	B00F-EXT-GABLE VERGE	Asbestos detected	1	2	2	2	2	0	9	Low	22	m	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00F, Exterior	Façade	Expansion joints in brick walls	Pink mastic/sealant	B00F-EXT-EXP JT	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00F, Exterior	Façade	Timber window frames	Glazing putty	Refer B00A-EXT-WINDOW PUTTY	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00F, Exterior	Façade	Eave lining generally	Fibre cement sheeting	Refer previous sample S10	Asbestos detected	1	1	2	2	2	0	8	Low	40	sqm	26	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00F, Exterior & Interior	Façade/Rooms in general	Locations in general	Paints	Refer B00E-EXT-GABLE-LP	May contain lead	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Lead concentrations >1% generally not detected in paint samples collected from buildings constructed circa 1958 (i.e. B00A-B00H) with exception of sample B00E-EXT-GABLE-LP (1.4% lead). Caution is however advised prior to significant disturbance of any paints that have not be sampled directly. Avoid disturbance of lead paints and implement controls to prevent exposure and dispersal during demolition. Waste contaminated with lead (including lead paint waste) from residential premises or educational or child care institutions is pre-classified as general solid waste (non-putrescible) under the NSW EPA Waste Classification Guidelines.
B00F, Exterior	Façade	Gable linings	Cream paint system	Refer B00E-EXT-GABLE-LP	Assumed Lead Paint	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Remove areas of damaged/flaking lead paint and any associated debris. Consider sealing or enclosing any remaining lead paint per AS4361.2. Reinspect condition on a regular basis. Avoid disturbance.
B00F, Exterior	Façade	Timber fascia, south	Pale blue paint system	B00F-EXT-FASCIA-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00F, Exterior	Façade	Western elevation, AC unit	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 3	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00F, Exterior	Ceiling void	Top of ceiling	Settled dust	B00F-CEILING CAVITY-DUST	Elevated lead conc. (>8 mg/m2)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	27	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Consider removing material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Otherwise ensure material is adequately controlled during demolition.
B00F, Exterior	Ceiling void	Top of ceiling	Insulation batts	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	27	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00F, Exterior	Ceiling void	Gable ends	Sarking (bituminous)	Refer B00B/C-CEILING CAVITY- GABLE SARKING	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00F, Exterior	Subfloor void	Ground surfaces	Fibre cement sheeting debris	B00F-SUBFLOOR-FCS DEBRIS	Asbestos detected	1	3	3	1	0	2	10	Moderate	Throughout	N/A	Similar 5	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00F, Exterior	Subfloor void	Southern section	Materials in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/material generally inaccessible (crawl space only). Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00F, Exterior	Subfloor void	Packing between timber joists and brick piers	Fibre cement sheeting offcuts/debris	B00F-SUBFLOOR-PACKER	Asbestos detected	1	3	3	1	0	2	10	Low	Throughout	N/A	Similar 6	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).



								As	bestos R	isk Asse	ssment			Quantity Es	timate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00F, Exterior & Interior	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	28	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00F, Interior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	10	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00F, Interior	B00F - R0001 - Art Learning Space (83.08 m2)	Behind ceramic tile splashback to sinks (x2)	Fibre cement sheeting	B00F-R0001-SPLASHBACK	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00F, Interior	B00F - R0004 - Art Learning Space (86.61 m2)	Behind ceramic tile splashback to sinks (x2)	Fibre cement sheeting	Refer -R0001-SPLASHBACK	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00F, Interior	B00F - R0006 - External Movement (3.48 m2)	Gable verge lining	Fibre cement sheeting	Refer B00F-EXT-GABLE VERGE	Assumed asbestos	1	2	2	2	2	0	9	Low	2	m	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00F, Interior	B00F - R0002 - Distribution Board Cupboard (0.36 m2)	Internal wall linings	Fibre cement sheeting	Refer previous sample S9	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00F, Interior	B00F - R0006 - External Movement (3.48 m2)	Ceiling lining	Fibre cement sheeting	Refer previous sample S10	Asbestos detected	1	2	2	1	2	0	8	Low	4	sqm	N/A	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.
B00G, Exterior	Façade	Eave lining generally, north and south	Fibre cement sheeting	B00G-EXT-EAVES NTH	Asbestos detected	1	1	2	2	2	0	8	Low	100	sqm	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00G, Exterior	Façade	Gable verge lining	Fibre cement sheeting	B00G-EXT-GABLE VERGE WEST	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Caution advised due to possible replacement in areas. Refer to following entry.
B00G, Exterior	Façade	Gable verge lining	Fibre cement sheeting	B00G-EXT-GABLE VERGE	Asbestos detected	1	2	2	2	2	0	9	Low	22	m	Similar 1	Caution advised due to possible replacement in areas. Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00G, Exterior	Façade	Timber window frames	Glazing putty	B00A-EXT-WINDOW PUTTY	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Exterior & Interior	Façade/Rooms in general	Locations in general	Paints	Refer B00E-EXT-GABLE-LP	May contain lead	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Lead concentrations >1% generally not detected in paint samples collected from buildings constructed circa 1958 (i.e. B00A-B00H) with exception of sample B00E-EXT-GABLE-LP (1.4% lead). Caution is however advised prior to significant disturbance of any paints that have not be sampled directly. Avoid disturbance of lead paints and implement controls to prevent exposure and dispersal during demolition. Waste contaminated with lead (including lead paint waste) from residential premises or educational or child care institutions is pre-classified as general solid waste (non-putrescible) under the NSW EPA Waste Classification Guidelines.
B00G, Exterior	Façade	AC unit(s)	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 3	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00G, Exterior	Ceiling void	Top of ceiling	Settled dust	B00G-CEILING CAVITY-DUST	Elevated lead conc. (>8 mg/m2)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	28	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Consider removing material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Otherwise ensure material is adequately controlled during demolition.
B00G, Exterior	Ceiling void	Top of ceiling	Minor residual insulation debris	B00G-CEILING-INSULATION	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Exterior	Ceiling void	Eastern bulkhead/gable	Sarking (bituminous)	Refer B00C-CEILING CAVITY- GABLE SARKING	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Exterior	Ceiling void	Southeast section	Fibre cement pipe work and minor associated debris	B00G-CEILING CAVITY-FCS DEBRIS	Asbestos detected	1	3	3	2	0	2	11	Moderate	1	No.	28	Consider removal and disposal of debris as a precaution. Reinspect pipe on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00G, Exterior	Subfloor void	Ground surfaces	Fibre cement sheeting debris	B00G-SUBFLOOR-FCS DEBRIS and previous sample S38	Asbestos detected	1	3	3	1	0	2	10	Moderate	Throughout	N/A	Similar 5	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation demolition or maintenance work).
B00G, Exterior	Subfloor void	Western section	Materials in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/material generally inaccessible (crawl space only). Confirm status of hazardous material(s) when safe access available and prior to any disturbance.



								Asl	bestos R	isk Asse	ssment			Quantity E	stimate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00G, Exterior	Subfloor void	Capacitor in stored/discarded fluorescent light fitting (s)	Insulating oil	N/A	Assumed PCB	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	N/A	Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00G, Exterior	Subfloor void	Packing between timber joists and brick piers	Fibre cement sheeting offcuts/debris	Refer B00B-SUBFLOOR-PACKER	Assumed asbestos	1	3	3	1	0	2	10	Low	Throughout	N/A	Similar 6	None sighted although access limited in areas (crawl space only). Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00G, Exterior & Interior	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	~110	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00G, Interior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	15	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00G, Interior	B00G - R0008 - Maintenance Bulk Store (80.79 m2)	Western end, stored on ground surface amongst various other materials	Fibre cement sheeting (several offcuts)	N/A	No asbestos identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R1016 - External Movement (3.71 m2)	Gable verge linings	Fibre cement sheeting	Refer B00G-EXT-GABLE VERGE	Assumed asbestos	1	2	2	2	2	0	9	Low	3	m	Similar 1	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00G, Interior	B00G - R1018 - External Movement (19.32 m2)	Gable verge linings	Fibre cement sheeting	Refer B00G-EXT-GABLE VERGE	Assumed asbestos	1	2	2	2	2	0	9	Low	3	m	Similar 1	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00G, Interior	B00G - R1020 - External Stairs (7.82 <u>m2)</u> B00G - R1021 -	Gable verge linings	Fibre cement sheeting	Refer B00G-EXT-GABLE VERGE	Assumed asbestos	1	2	2	2	2	0	9	Low	6	m	Similar 1	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00G, Interior	Metal Technology L.S. (90.28 m2)	Southeast section, portion of ceiling lining	Fibre cement sheeting	Refer B00G-R0012-CEILING	Assumed asbestos	1	1	2	2	2	1	9	Low	10	sqm	29	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00G, Exterior	Façade	Gable linings	Cream paint system	Refer B00E-EXT-GABLE-LP	Assumed Lead Paint	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Remove areas of damaged/flaking lead paint and any associated debris. Consider sealing or enclosing any remaining lead paint per AS4361.2. Reinspect condition on a regular basis. Avoid disturbance.
B00G, Interior	B00G - R1022 - Welding Area (8.43 m2)	Ceiling lining	Fibre cement sheeting	B00G-R0012-CEILING	Asbestos detected	1	1	2	2	2	1	9	Low	9	sqm	29	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00G, Interior	B00G - R1030 - Tea Room (1.08 m2)	Sink	Bituminous coating	Refer B00D-R004-SINK & B00E- R0016-SINK LINING	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R1030 - Tea Room (1.08 m2)	Behind ceramic tile splashback to sink	Fibre cement sheeting	B00G-R1030-SPLASHBACK	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - M1001 - Materials Store (15.21 m2)	Roof, behind sarking	Insulation material	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	15	sqm	N/A	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.
B00G, Interior	B00G - R0001 - Sport Equipment Store (15.94 m2)	Toilet partitions	Fibre cement board	Refer previous sample S15	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R0004 - Main Switch room (9.94 m2)	Electrical cabinet	Resinous backing board	Refer previous sample S39	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Interior of electrical cabinet not accessed due to high voltage electrical hazard. No hazardous material previously identified.
B00G, Interior	B00G - R0005 - Toilets-Boys (15.9 m2)	Toilet partitions	Fibre cement board	B00G-R0005-TOILET PARTITION	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R0009 - External Movement (14.65 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S40	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to asbestos reported in ceiling lining of R1020 and/or other areas.
B00G, Interior	B00G - R0010 - External Stairs (0.73 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S40	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to asbestos reported in ceiling lining of R1020 and/or other areas.
B00G, Interior	B00G - R1002 - Workshop Area (77.18 m2)	Roof, behind sarking	Insulation material	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	80	sqm	30	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.
B00G, Interior	B00G - R1009 - Staff - Toilet (3.34 m2)	Wall	Blue/grey paint system	B00G-R1009-WALL-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R1009 - Staff - Toilet (3.34 m2)	Below ceramic tiles	Substrate	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Unknown	N/A	N/A	Area/materials inaccessible without damage to current finish. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00G, Interior	B00G - R1013 - Materials Store (16.17 m2)	Ceiling	Vermiculite	Refer previous sample S43	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R1016 - External Movement (3.71 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S13	Asbestos detected	1	1	2	2	2	0	8	Low	4	sqm	N/A	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a licenced asbestos removalist.



								As	bestos R	isk Asse	ssment			Quantity Es	timate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00G, Interior	B00G - R1018 - External Movement (19.32 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S41	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R1020 - External Stairs (7.82 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S13	Asbestos detected	1	1	2	2	2	0	8	Low	5	sqm	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00G, Interior	B00G - R1021 - Metal Technology L.S. (90.28 m2)	Southeast section, portion of wall lining	Fibre cement sheeting	Refer previous sample S42	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R1021 - Metal Technology L.S. (90.28 m2)	Walls	Cream paint system	B00G-R1021-WALL-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R1022 - Welding Area (8.43 m2)	Wall lining	Fibre cement sheeting	Refer previous sample S42	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R1025 - Materials Technology L.S. (114.4 m2)	Ceiling	Vermiculite	Refer previous sample S43	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R1026 - Handwashing Facilities (1.46 m2)	Ceiling	Vermiculite	Refer previous sample S43	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R1027 - Project Store - Type 1 (6.13 m2)	Ceiling	Vermiculite	Refer previous sample S43	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R1028 - Materials Store (6.11 m2)	Ceiling	Vermiculite	Refer previous sample S43	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00G, Interior	B00G - R1029 - Staff Study (33.55 m2)	Floor, below carpet	Underlying material(s)	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Unknown	m	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00H, Exterior	Façade	Eave lining generally	Fibre cement sheeting	Refer previous sample S19.	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00H, Exterior	Façade	Gable verge lining	Fibre cement sheeting	B00H-EXT-GABLE VERGE	Asbestos detected	1	2	2	2	2	0	9	Low	22	m	Similar 1	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00H, Exterior & Interior	Façade/Rooms in general	Locations in general	Paints	Refer B00E-EXT-GABLE-LP	May contain lead	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 22	Lead concentrations >1% generally not detected in paint samples collected from buildings constructed circa 1958 (i.e. B00A-B00H) with exception of sample B00E-EXT-GABLE-LP (1.4% lead). Caution is however advised prior to significant disturbance of any paints that have not be sampled directly. Avoid disturbance of lead paints and implement controls to prevent exposure and dispersal during demolition. Waste contaminated with lead (including lead paint waste) from residential premises or educational or child care institutions is pre-classified as general solid waste (non-putrescible) under the NSW EPA Waste Classification Guidelines.
B00H, Exterior	Façade	Gable lining (south)	Cream paint system	B00H-EXT -GABLE-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00H, Exterior	Façade	AC unit(s)	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	3 to 4	No.	Similar 3	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00H, Exterior	Ceiling void	Location in general	Materials in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00H, Exterior	Ceiling void	Throughout	Settled dust	Refer B00A-CEILING CAVITY DUST through B00G-CEILING CAVITY DUST	Assumed elevated lead conc. (>8 mg/m2)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00H, Exterior	Subfloor void	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible due slab on ground and/or no designated access point identified.
B00H, Exterior & Interior	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	45	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00H, Interior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	10	No.	Similar 7	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00H, Interior	B00H - R0003 - General Storeroom (4.61 m2)	Ceiling linings	Fibre cement sheeting	Refer B00H-R0015-CEILING	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to limited sampling previously conducted and possible variation in construction materials present.
B00H, Interior	B00H - R0003 - General Storeroom (4.61 m2)	Behind tiled splashback	Fibre cement sheeting	N/A	Assumed asbestos	1	1	1	2	2	1	8	Low	1	sqm	N/A	Material assumed asbestos as a precaution. Reinspect condition on a regular basis.  Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00H, Interior	B00H - R0003 - General Storeroom (4.61 m2)	Floor, below vinyl sheeting	Substrate	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5	sqm	N/A	No access without damage to current flooring. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00H, Interior	B00H - R0007 - Toilets-Boys (39.96 m2)	Toilet partitions	Fibre cement board	B00H-R0007-DIVIDER	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00H, Interior	B00H - R0007 - Toilets-Boys (39.96 m2)	Ceiling	Fibre cement sheeting	B00H-R0007-CEILING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.



								As	bestos R	isk Asse	ssment			Quantity Es	stimate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00H, Interior	B00H - R0008 - Toilets-Girls (36.99 m2)	Toilet partitions	Fibre cement board	Refer B00H-R0007-DIVIDER	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00H, Interior	B00H - R0015 - Student Canteen (52.03 m2)	Wall panel, behind coat hanging rail to north side of room	Fibre cement sheeting	B00H-R0015-WALL NTH	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00H, Interior	B00H - R0015 - Student Canteen (52.03 m2)	Wall linings behind ceramic tiles	Fibre cement sheeting	Refer B00H-R0015-WALL NTH & B00H-R0015-CEILING	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00H, Interior	B00H - R0015 - Student Canteen (52.03 m2)	Ceiling	Fibre cement sheeting	B00H-R0015-CEILING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00H, Interior	B00H - R0016 - General Storeroom (29.42 m2)	Ceiling	Fibre cement sheeting	B00H-R0016-CEILING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00H, Interior	B00H - R0021 - External Movement (52.04 m2)	Portion(s) of ceiling	Fibre cement sheeting	B00H-R0022-CEILING & B00H- R0016-CEILING	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to limited sampling previously conducted and possible variation in construction materials present.
B00H, Interior	B00H - R0022 - Covered Area (150.31 m2)	Portion(s) of upper level ceiling to west section	Fibre cement sheeting	B00H-R0022-CEILING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00H, Interior	B00H - R0022 - Covered Area (150.31 m2)	Portion(s) of lower level ceiling to east section	Fibre cement sheeting	B00H-R0022-LOWER CEILING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00H, Interior	B00H - R0023 - Movement (6.56 m2)	Ceiling linings	Fibre cement sheeting	B00H-R0023-CEILING.	Asbestos detected	1	1	2	2	2	0	8	Low	7	sqm	31	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00H, Interior	B00H - R0024 - Cleaning Supplies Store (2.22 m2)	Ceiling linings	Fibre cement sheeting	Refer B00H-R0023-CEILING.	Assumed asbestos	1	1	2	2	2	1	9	Low	2	sqm	31	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00H, Interior	B00H - R0002 - Office/Store (3.15 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S19	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to limited sampling previously conducted and possible variation in construction materials present.
B00H, Interior	B00H - R0004 - Staff - Toilet (1.48 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S19	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to limited sampling previously conducted and possible variation in construction materials present.
B00H, Interior	B00H - R0004 - Staff - Toilet (1.48 m2)	Wall linings	Fibre cement sheeting	Refer previous sample S27	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00H, Interior	B00H - R0005 - Pantry (13.11 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S19	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to limited sampling previously conducted and possible variation in construction materials present.
B00H, Interior	B00H - R0007 - Toilets-Boys (39.96 m2)	Ceiling linings	Fibre cement sheeting	B00H-R0007-CEILING. Refer previous sample S19	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to limited sampling previously conducted and possible variation in construction materials present.
B00H, Interior	B00H - R0008 - Toilets-Girls (36.99 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S19	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to limited sampling previously conducted and possible variation in construction materials present.
B00H, Interior	B00H - R0009 - Cleaning Store - Distributed (3.26 m2) B00H - R0009 -	Ceiling linings	Fibre cement sheeting	Refer previous sample S19	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to limited sampling previously conducted and possible variation in construction materials present.
B00H, Interior	Cleaning Store - Distributed (3.26 m2)	Behind tiled splashback	Possible fibre cement sheeting	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Moderate	<1	sqm	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00H, Interior	B00H - R0011 - External Movement (34.95 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S19	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to limited sampling previously conducted and possible variation in construction materials present.
B00H, Interior	B00H - R0013 - Movement (25.21 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S19	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to limited sampling previously conducted and possible variation in construction materials present.
B00H, Interior	B00H - R0015 - Student Canteen (52.03 m2)	Ceiling linings	Fibre cement sheeting	B00H-R0015-CEILING. Refer previous sample S19	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	32	No hazardous material identified. Caution advised due to limited sampling previously conducted and possible variation in construction materials present.
B00H, Interior	B00H - R0015 - Student Canteen (52.03 m2)	Zip boiling water unit	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 10	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00H, Interior	B00H - R0015 - Student Canteen (52.03 m2)	Hot water unit	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00H, Interior	B00H - R0016 - General Storeroom (29.42 m2)	Ceiling linings	Fibre cement sheeting	B00H-R0016-CEILING. Refer previous sample S45.	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Caution advised due to limited sampling previously conducted and possible variation in construction materials present.
B00H, Interior	B00H - R0020 - Tea Room (4.15 m2)	Hot water unit	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).



								As	bestos R	isk Asse	ssment			Quantity Es	timate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00H, Interior	B00H - R0020 - Tea Room (4.15 m2)	Wall linings behind ceramic tiled splashback	Possible fibre cement sheeting	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Moderate	3	sqm	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00H, Interior	B00H - R0024 - Cleaning Supplies Store (2.22 m2)	Wall linings behind ceramic tiled splashback	Possible fibre cement sheeting	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Moderate	3	sqm	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Exterior	Façade	Eave lining generally	Assumed fibre cement sheeting	N/A	Assumed asbestos	1	1	2	2	2	0	8	Low	100	sqm	33	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B001, Exterior	Façade	Window frames	Glazing putty	Refer B00I-R1001-WINDOW PUTTY & B00I-R1014-WINDOW PUTTY	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	34	No hazardous material identified.
B00I, Exterior	Ceiling void	Top of ceiling	Settled dust	B00I-CEILING CAVITY-DUST	Elevated lead conc. (>8 mg/m2)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	N/A	Restrict/control access. Persons entering the cavity/area should undertake a risk assessment and implement suitable controls to prevent exposure. Reinspect condition on a regular basis. Consider removing material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Otherwise ensure material is adequately controlled during demolition.
B00I, Exterior	Ceiling void	Throughout void	Materials in general	N/A	Unknown (Limited Access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	Area/materials generally inaccessible due to height and location of manhole however hazardous building materials generally not identified from access points. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Exterior	Subfloor void	Ground surfaces	Fibre cement sheeting debris	Refer B00A/B/E/F/G-SUBFLOOR- FCS DEBRIS	Assumed asbestos	1	3	3	1	0	2	10	Moderate	Throughout	N/A	Similar 5	Area/material generally inaccessible (crawl space only and/or no designated access point). Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Exterior	Subfloor void	Packing between timber joists and brick piers	Fibre cement sheeting offcuts/debris	Refer B00B-SUBFLOOR-PACKER	Assumed asbestos	1	3	3	1	0	2	10	Low	Throughout	N/A	Similar 6	Area/material generally inaccessible (crawl space only and/or no designated access point). Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	Rooms toward northern side of First Floor	Around rooms R1013-R1019, fluorescent lights	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	35	Area/material inaccessible due to height, nature of fixings and electrical hazard. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	Rooms to southern side of First Floor and throughout Ground Floor	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed Nil PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	Hazardous material(s) generally not likely to be present based on apparent age of fittings.
B00I, Interior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Approx. 50	No.	35	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	Rooms in general	Floor	Below carpets and other flooring materials, vinyl tiles (if present)	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	Unknown	sqm	Similar 36	Limited access below flooring materials in some various areas. Asbestos containing viny tiles may be present in areas other than the individual rooms listed in this register. Such vinyl tiles should be assumed to contain asbestos unless material sampling and analysis confirms otherwise. Vinyl tiles previously removed from IR0012 and IR0015 per Noel Arnold & Associates (NAA) Clearance Certificate SB0158:73389-8215 dated 13 December 2010.
B00I, Interior	Rooms in general	Floor, below various flooring materials	Bituminous adhesive	B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0007 - Food Technology L.S. (110.65 m2)	Walls	Grey paint system	B00I-R1007-WALL-GREY LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0007 - Food Technology L.S.	Sink units, base of sink	Bituminous coating	B00I-R007-SINK	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6	No.	N/A	No hazardous material identified.
B00I, Interior	(110.65 m2) B00I - R0007 - Food Technology L.S. (110.65 m2)	Floor below vinyl sheeting	Grey vinyl tiles (assumed present)	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	110	sqm	Similar 36	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0007 - Food Technology L.S. (110.65 m2)	Floor below vinyl sheeting	Adhesive below vinyl tiles	Refer B00I-R007-R0008-VINYL TILE	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0007 - Food Technology L.S. (110.65 m2)	Hot water unit	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).



								As	bestos R	isk Asse	ssment			Quantity Es	stimate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00I, Interior	B00I - R0007 - Food Technology L.S. (110.65 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE 8 S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0008 - Special Learning Space (51.75 m2)	Ceiling	Vermiculite	B001-R008-VERMICULITE & S16	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0008 - Special Learning Space (51.75 m2)	Floor below carpet	Grey vinyl tiles	B00I-R007-R0008-VINYL TILE	Asbestos detected	0	2	1	1	2	1	7	Low	52	sqm	Similar 36	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R0009 - Distribution Board Cupboard (1.47 m2)	Electrical cabinet (blue)	Internal components	N/A	Assumed asbestos	1	1	1	1	2	1	7	Low	1	No.	Similar 37	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0010 - Staff Toilet (6.21 m2)	Partition walls	Fibre cement board	Refer previous sample S25	Asbestos detected	1	1	1	3	2	1	9	Low	2	sqm	38	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R0010 - Staff Toilet (6.21 m2)	Infill panel(s) to service riser	Fibre cement sheet	Refer previous sample S17	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0011 - Staff Kitchen (17.32 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE 8 S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0011 - Staff Kitchen (17.32 m2)	Hot water unit	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R0012 - Laboratory L.S. (94.37 m2)	Eastern side, door infill panel	Fibre cement sheeting	B00I-R0012-DOOR INFILL	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0012 - Laboratory L.S. (94.37 m2)	Wall panels adjacent work benches	Fibre cement sheeting	B00I-R0012-WALL	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0012 - Laboratory L.S. (94.37 m2)	Window frames	Caulking/beading	NAA 73389-8215-02	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Refer Noel Arnold & Associates (NAA) Hazardous Materials Survey Report SB0158:73389-8215 dated June 2009.
B00I, Interior	B00I - R0012 - Laboratory L.S. (94.37 m2)	Ceiling (above plaster lining)	Vermiculite	Refer B00I-R008-VERMICULITE 8 S16 and NAA 73389-8215-01	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Refer Noel Arnold & Associates (NAA) Hazardous Materials Survey Report SB0158:73389-8215 dated June 2009.
B00I, Interior	B00I - R0012 - Laboratory L.S. (94.37 m2)	Specific location not provided in previous register	Infill panel	Previous sample S17	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0013 - Staff Study (29.92 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE 8 S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0013 - Staff Study (29.92 m2)	Zip boiling water unit	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 10	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R0013 - Staff Study (29.92 m2)	Hot water unit	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R0015 - Laboratory L.S. (95.75 m2)	Window frames	Caulking/beading	Refer NAA 73389-8215-02	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Refer Noel Arnold & Associates (NAA) Hazardous Materials Survey Report SB0158:73389-8215 dated June 2009.
B00I, Interior	B00I - R0015 - Laboratory L.S. (95.75 m2)	Ceiling (above plaster lining)	Vermiculite	Refer B00I-R008-VERMICULITE 8 S16 and NAA 73389-8215-03	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified. Refer Noel Arnold & Associates (NAA) Hazardous Materials Survey Report SB0158:73389-8215 dated June 2009.
B00I, Interior	B00I - R0015 - Laboratory L.S. (95.75 m2)	Master control cabinet, surrounds	Fibre cement sheeting	Refer B00I-R0012-DOOR INFILL 8 S17	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0017 - General Storeroom (2.88 m2)	Service riser	Fibre cement sheeting	B00I-R0017-FCS	Asbestos detected	1	2	2	2	1	2	10	Low	3	sqm	39	Consider removing damaged section(s). Reinspect condition on a regular basis.  Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R0017 - General Storeroom (2.88 m2)	Light fitting, wiring	Wire insulation	N/A	Assumed asbestos	2	1	2	1	2	1	9	Low	1	No.	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0018 - Distribution Board Cupboard (1.27 m2)	Electrical panels	Internal components	N/A	Assumed asbestos	1	1	1	1	2	1	7	Low	Unknown	No.	Similar 36	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0023 - Dark Room (10.03 m2)	Sink	Bituminous lining/pad	B00I-R0023-SINK PAD	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0023 - Dark Room (10.03 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE, S16 & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0027 - General Storeroom (3.33 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE, \$16 & \$46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.



						Asbestos Risk Assessment								Quantity Estimate			
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00I, Interior	B00I - R0027 - General Storeroom (3.33 m2)	Floor	Flooring material (if any) below vinyl sheeting	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0029 - Staff Toilet (4.7 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0031 - External Movement (87.1 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0032 - External Movement (141.98 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE 8 S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0032 - External Movement (141.98 m2)	Walls outside R0012 & R0013	Infill panels	B00I-R0032-INFILL	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0033 - Darkroom Space (2.61 m2)	Ceiling	Fibre cement sheeting	Refer previous sample S48	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0033 - Darkroom Space (2.61 m2)	Wall linings, internal	Fibre cement sheeting	Refer previous sample S49	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0034 - Dark Room (21.06 m2)	Southern side, wall lining	Fibre cement sheeting	B00I-R0034-STH WALL & S47	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0034 - Dark Room (21.06 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0037 - Handwashing Facilities (0.4 m2)	Stored materials	Fibre cement sheeting off- cut(s)	B00I-R0037-FCS OFFCUT	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0038 - Plant (0.57 m2)	Location in general	Materials in general	N/A	Nil hazmat identified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Room not found. No hazardous material identified.
B00I, Interior	B00I - R0039 - Seminar (50.4 m2)	Walls , north and south	Fibre cement sheeting	N/A	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0040 - Kitchen - Type 1 (108.89 m2)	Ceiling (above newer lining)	Vermiculite	Refer B00I-R008-VERMICULITE, S16 & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0040 - Kitchen - Type 1 (108.89 m2)	Below ceramic tiled surfaces generally	Assumed fibre cement sheeting	N/A	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0040 - Kitchen - Type 1 (108.89 m2)	Floor	Below new vinyl sheeting	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0040 - Kitchen - Type 1 (108.89 m2)	Dividing wall to R0041	Fibre cement sheeting	N/A	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0040 - Kitchen - Type 1 (108.89 m2)	Ceiling cavity, pipe work	Insulation	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Unknown	m	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R0041 - Class Tools Storage (19.88 m2)	Ceiling (above newer lining)	Vermiculite	Refer B00I-R008-VERMICULITE, S16 & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0041 - Class Tools Storage (19.88 m2)	Below ceramic tiled surfaces generally	Assumed fibre cement sheeting	N/A	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0041 - Class Tools Storage (19.88 m2)	Floor	Below new vinyl sheeting	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0041 - Class Tools Storage (19.88 m2)	Dividing wall to R0041	Fibre cement sheeting	N/A	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0041 - Class Tools Storage (19.88 m2)	Ceiling cavity, pipe work	Insulation	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Unknown	m	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R0042 - Preparation - Materials (19.44 m2)	Ceiling (above newer lining)	Vermiculite	Refer B00I-R008-VERMICULITE, S16 & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0042 - Preparation - Materials (19.44 m2)	Below ceramic tiled surfaces generally	Assumed fibre cement sheeting	N/A	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0042 - Preparation - Materials (19.44 m2)	Floor	Below new vinyl sheeting	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.



						Asbestos Risk Assessment								Quantity Estimate			
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00I, Interior	B00I - R0042 - Preparation - Materials (19.44 m2)	Ceiling cavity, pipe work	Insulation	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Unknown	m	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R0043 - Pantry (12.94 m2)	Ceiling (above newer lining)	Vermiculite	Refer B00I-R008-VERMICULITE, S16 & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R0043 - Pantry (12.94 m2)	Below ceramic tiled surfaces generally	Assumed fibre cement sheeting	N/A	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0043 - Pantry (12.94 m2)	Floor	Below new vinyl sheeting	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R0043 - Pantry (12.94 m2)	Ceiling cavity, pipe work	Insulation	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Unknown	m	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1001 - General Learning Space (51.54 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE 8 S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1001 - General Learning Space (51.54 m2)	Floor, below carpet	Grey vinyl tiles	B00I-R1001-GREY VFT	Asbestos detected	0	2	1	1	2	1	7	Low	52	sqm	Similar 40	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1001 - General Learning Space (51.54 m2)	Floor, below carpet and vinyl tiles	Adhesive below vinyl tiles	B00I-R1001-GREY VFT	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1001 - General Learning Space (51.54 m2)	Window frames	Glazing putty	B00I-R1001-WINDOW PUTTY	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1002 - Design/Technology L.S. (69.27 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE 8 S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1002 - Design/Technology L.S. (69.27 m2)	Floor, below carpet	Grey vinyl tiles	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	70	sqm	Similar 36	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1002 - Design/Technology L.S. (69.27 m2)	Floor, below carpet and vinyl tiles	Adhesive below vinyl tiles	Refer B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1002 - Design/Technology L.S. (69.27 m2)	Sink units, base of sink	Bituminous coating	B00I-R1002-SINK	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1003 - Resources Store (7.98 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE 8 S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1003 - Resources Store (7.98 m2)	Floor	Below newer vinyl sheeting	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R1005 - Senior Study (25.8 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE 8 S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1005 - Senior Study (25.8 m2)	Floor, below carpet and/or vinyl floor sheeting	Grey vinyl tiles	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	26	sqm	Similar 36	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1005 - Senior Study (25.8 m2)	Floor, below carpet and/or vinyl floor sheeting	Adhesive below vinyl tiles	Refer B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1006 - General Learning Space (42.05 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1006 - General Learning Space (42.05 m2)	Floor, below carpet	Grey vinyl tiles	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	42	sqm	Similar 36	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1006 - General Learning Space (42.05 m2)	Floor, below carpet	Adhesive below vinyl tiles	Refer B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1007 - General Learning Space (54.7 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE 8 S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1007 - General Learning Space (54.7 m2)	Floor, below carpet	Grey vinyl tiles	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	55	sqm	Similar 36	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).



								As	bestos R	isk Asse	ssment			Quantity Es	stimate	]	
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00I, Interior	B00I - R1007 - General Learning Space (54.7 m2)	Floor, below carpet	Adhesive below vinyl tiles	Refer B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1007 - General Learning Space (54.7 m2)	Wall, masonry	Grey paint system	B00I-R1007-GREY LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1010 - Resources Store (7.8 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1010 - Resources Store (7.8 m2)	Floor, below carpet	Fibrous backing below speckled vinyl sheeting	B00I-R1010-VINYL SHEET	Asbestos detected	3	1	1	2	2	1	10	Moderate	8	sqm	65	Caution - material considered friable asbestos. Reinspect condition on a regular basis.  Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1011 - Distribution Board Cupboard (1.61 m2)	Ceiling	Fibre cement sheeting	Refer previous sample S50	Asbestos detected	1	1	2	1	1	1	7	Low	2	sqm	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1011 - Distribution Board Cupboard (1.61 m2)	Electrical cabinets	Internal components	N/A	Assumed asbestos	1	1	1	1	2	1	7	Low	Unknown	No.	Similar 37	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R1012 - Staff Toilet (6.45 m2)	Ceiling	Fibre cement sheeting	Refer previous sample S50	Asbestos detected	1	1	2	1	2	1	8	Low	7	sqm	41	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1012 - Staff - Toilet (6.45 m2)	Incinerette	Internal insulation material	N/A	Assumed asbestos	2	1	1	1	2	1	8	Low	1	No.	42	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R1012 - Staff Toilet (6.45 m2)	Partition walls (cubicles)	Fibre cement board	Refer previous sample S25	Asbestos detected	1	1	2	3	2	1	10	Low	2	sqm	Similar 38	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1013 - Resources Store (15.72 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1014 - General Learning Space (55.38 m2)	Walls	Blue/green paint system	B00I-R1014-WALL-GREEN LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1014 - General Learning Space (55.38 m2)	Ceiling	Vermiculite	B00I-R1014-VERMIC	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1014 - General Learning Space (55.38 m2)	Floor, below carpet	Grey vinyl tiles	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	55	m	Similar 36	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1014 - General Learning Space (55.38 m2)	Floor, below carpet	Adhesive below vinyl tiles	Refer B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1014 - General Learning Space (55.38 m2)	Window frames	Glazing putty	B001-R1014-WINDOW PUTTY	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1015 - General Learning Space (54.17 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1016 - General Learning Space (52.63 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & \$16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1016 - General Learning Space (52.63 m2)	Floor, below carpet	Grey vinyl tiles	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	52	m	Similar 36	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1016 - General Learning Space (52.63 m2)	Floor, below carpet	Adhesive below vinyl tiles	Refer B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1017 - General Learning Space (53.44 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1017 - General Learning Space (53.44 m2)	Floor, below carpet	Grey vinyl tiles	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	53	m	Similar 36	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1017 - General Learning Space (53.44 m2)	Floor, below carpet	Adhesive below vinyl tiles	Refer B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1018 - General Learning Space (56.67 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.



								As	bestos R	isk Asse	ssment			Quantity Es	timate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00I, Interior	B00I - R1018 - General Learning Space (56.67 m2)	Floor, below carpet	Grey vinyl tiles	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	56	m	Similar 36	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1018 - General Learning Space (56.67 m2)	Floor, below carpet	Adhesive below vinyl tiles	Refer B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1019 - Staff Study (19.58 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S16	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1019 - Staff Study (19.58 m2)	Floor	Grey vinyl tiles	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	20	m	Similar 36	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1019 - Staff Study (19.58 m2)	Floor	Adhesive below vinyl tiles	Refer B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1019 - Staff Study (19.58 m2)	Zip boiling water unit	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 10	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1019 - Staff Study (19.58 m2)	Sink unit, base of sink	Bituminous coating	Refer B00I-R0007-SINK & B00I- R1002-SINK	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1020 - Cleaning Store - Distributed (2.9 m2)	Ceiling	Fibre cement sheeting	Refer previous sample S51	Asbestos detected	1	2	2	1	1	2	9	Low	4	sqm	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1021 - Distribution Board Cupboard (1.29 m2)	Electrical cabinets	Internal components	N/A	Assumed asbestos	1	1	1	1	2	1	7	Low	Unknown	N/A	Similar 37	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R1022 - External Movement (219.82 m2)	Balcony wall	Cream paint system	B00I-R1022-WALL-CREAM LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1022 - External Movement (219.82 m2)	Balcony handrail	Red paint system	B00I-R1022-HANDRAIL-RED LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1022 - External Movement (219.82 m2)	Ceiling	Fibre cement sheeting	B00I-R1022-CEILING	Asbestos detected	1	1	2	2	2	0	8	Low	220	sqm	43	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1023 - External Stairs (4.28 m2)	Ceiling	Fibre cement sheeting	Refer previous sample S51	Asbestos detected	1	1	2	2	2	0	8	Low	5	sqm	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1024 - External Stairs (4.63 m2)	Ceiling	Fibre cement sheeting	Refer previous sample S51	Asbestos detected	1	1	2	2	2	0	8	Low	5	sqm	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1025 - Added Room	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Room not found. No hazardous material identified.
B00I, Interior	B00I - R1026 - Computer Learning Space (66.02 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1026 - Computer Learning Space (66.02 m2)	Floor, below carpet	Grey vinyl tiles	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	66	sqm	Similar 36	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1026 - Computer Learning Space (66.02 m2)	Floor, below carpet	Adhesive below vinyl tiles	Refer B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1027 - Handwashing Facilities (4.53 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1027 - Handwashing Facilities (4.53 m2)	Floor, below vinyl sheeting	Adhesive below vinyl tiles	Refer B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1027 - Handwashing Facilities (4.53 m2)	Sink unit, base of sink	Bituminous coating	Refer B00I-R0007-SINK & B00I- R1002-SINK	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	No.	N/A	No hazardous material identified.
B00I, Interior	B00I - R1028 - Staff Study (28.55 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1028 - Staff Study (28.55 m2)	Floor, below carpet	Grey vinyl tiles	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	30	sqm	Similar 36	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).



								Asl	bestos R	isk Asse	ssment			Quantity Es	stimate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00I, Interior	B00I - R1028 - Staff Study (28.55 m2)	Floor, below carpet	Adhesive below vinyl tiles	Refer B00I-R1001-GREY VFT	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1029 - Tea Room (1.38 m2)	Ceiling	Vermiculite	Refer B00I-R008-VERMICULITE & S46	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1029 - Tea Room (1.38 m2)	Hot water unit	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00I, Interior	B00I - R1029 - Tea Room (1.38 m2)	Floor below vinyl sheeting	Grey vinyl tiles (assumed present)	Refer B00I-R007-R0008-VINYL TILE & B00I-R1001-GREY VFT	Assumed asbestos	0	2	1	1	2	1	7	Low	2	sqm	Similar 36	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00I, Interior	B00I - R1029 - Tea Room (1.38 m2)	Floor below vinyl sheeting	Adhesive below vinyl tiles	Refer B00I-R007-R0008-VINYL TILE	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1029 - Tea Room (1.38 m2)	Sink unit, base of sink	Bituminous coating	Refer B00I-R0007-SINK & B00I- R1002-SINK	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00I, Interior	B00I - R1030 - Handwashing Facilities (0.39 m2)	Ceiling	Fibre cement sheeting	Refer B00I-R1022-CEILING	Assumed asbestos	1	1	2	2	2	0	8	Low	1	sqm	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00J, Exterior	Façade	Eave lining generally	Fibre cement sheeting	Refer previous sample S23	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible. Hazardous material(s) not likely to be present. Confirm status of hazardous material(s) when safe access available and prior to any disturbance
B00J, Exterior	Ceiling void	Area in general	Materials in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Unknown	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00J, Exterior	Ceiling void	Throughout	Settled dust	Refer B00N-CC-LD	Assumed lead conc. ≤ 8 mg/m2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00J, Exterior	Subfloor void	Ground surfaces	Fibre cement sheeting debris	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	Similar 5	Area/material generally inaccessible due to storage in R9001, slab on ground and/or no designated access points. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00J, Exterior	Subfloor void	Packing and/or formwork materials	Fibre cement sheeting	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Throughout	N/A	Similar 6	Area/material generally inaccessible due to storage in R9001, slab on ground and/or no designated access points. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00J, Exterior & Interior	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed Nil PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PCB unlikely to be present based on age of construction (circa 1987).
B00J, Interior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed Nil PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PCB unlikely to be present based on age of construction (circa 1987).
B00J, Interior	Rooms in general	Floor, below exposed flooring materials (e.g. carpet and newer vinyl sheeting)	Vinyl tiles	Refer B00J-R1014-GREY TILES	Assumed asbestos	0	2	1	1	2	1	7	Low	Unknown	sqm	N/A	Limited access below current flooring materials due potential for damage, fixtures/furnishings and stored items. In particular limited access was available in R0001 R0009, R0011, R0013, R0014, R0016, R0020, R0025, R1005, R1007, R1016, R1019, R1020. Any vinyl tiles present should be assumed to contain asbestos unless sampling and analysis confirms otherwise.
B00J, Interior	Rooms in general	Locations in general	Paint system	Various - refer Summary Comment	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Lead paint unlikely to be present based on age of construction (circa 1987). Refer also to sample analysis results for B00J-R0020-HANDRAIL-RED LP, B00J-R0020-COLUMN-OLIVE LP & B00J-R0020-CEILING-WHITE LP.
B00J, Interior	B00J - R0006 - Cleaning Store - Distributed (3.41 m2)	Hot water unit	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00J, Interior	B00J - R0007 - Performance Store (24.29 m2)	Sink unit, base of sink	Bituminous coating	B00J-R0007-SINK	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2	No.	N/A	No hazardous material identified.
B00J, Interior	B00J - R0007 - Performance Store (24.29 m2)	Sink unit, wall lining behind sink	Fibre cement sheeting	B00J-R0007-SINK LINING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	<1	sqm	N/A	No hazardous material identified.
B00J, Interior	B00J - R0008 - General Storeroom (2.52 m2)	Locations in general	Materials in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Unknown	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.



								As	bestos R	isk Asse	ssment			Quantity Es	stimate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00J, Interior	B00J - R0015 - Toilets-Disabled (6.71 m2)	Building materials below ceramic tiles	Unknown	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Unknown	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00J, Interior	B00J - R0020 - Movement (134.99 m2)	Staircase near JR0023, handrail	Red paint system	B00J-R0020-HANDRAIL-RED LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00J, Interior	B00J - R0020 - Movement (134.99 m2)	Typical concrete column	Olive paint system	B00J-R0020-COLUMN-OLIVE LF	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00J, Interior	B00J - R0020 - Movement (134.99 m2)	Ceiling	White paint system	B00J-R0020-CEILING-WHITE LF	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00J, Interior	B00J - R0022 - External Movement (24.14 m2)	Ceiling	Fibre cement sheeting	B00J-R0022-CEILING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00J, Interior	B00J - R0026 - Tea Room (2.55 m2)	Floor	Grey vinyl tiles	B00J-R0026-TILEs & S52	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Caution advised due to limitations of analysis method, nature of material analysed and positive result for asbestos in similar material found elsewhere in building (refer sample B00J-R1014-GREY TILES).
B00J, Interior	B00J - R0026 - Tea Room (2.55 m2)	Sink unit, base of sink	Bituminous coating	B00J-R0026-BIT COATING SINK	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	No.	N/A	No hazardous material identified.
B00J, Interior	B00J - R0026 - Tea Room (2.55 m2)	Zip boiling water unit	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 10	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00J, Interior	B00J - R1014 - General Learning Space (48 m2)	Floor	Grey vinyl tiles	B00J-R1014-GREY TILES	Asbestos detected	0	2	1	2	2	1	8	Low	48	sqm	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00J, Interior	B00J - R1020 - Tea Room (1.13 m2)	Zip boiling water unit	Internal insulation	N/A	Assumed SMF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 10	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00J, Interior	B00J - R1020 - Tea Room (1.13 m2)	Sink unit, base of sink	Bituminous coating	Refer B00J-R0026-BIT COATING SINK	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	No.	N/A	No hazardous material identified.
B00J, Interior	B00J - R9001 - Maintenance Bulk Store (215.1 m2)	Sink unit, base of sink	Bituminous coating (enclosed by cabinetry)	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	No.	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00K, Exterior & Interior	Rooms in general	Throughout	Paint system	N/A	Assumed non-lead paint	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No suspected lead paints identified by visual inspection or likely to be present based on building age.
B00K, Exterior & Interior	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed Nil PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PCB unlikely to be present based on age of construction (circa 1987).
B00K, Interior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed Nil PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PCB unlikely to be present based on age of construction (circa 1987).
B00K, Exterior	Façade	Southeast entrance, ceiling linings	Fibre cement sheeting	B00K-EXT-SE ENTRY CEILING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00K, Exterior	Subfloor void	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible due slab on ground and/or no designated access point identified.
B00K, Interior	B00K - R0001 - Tiered Learning Area (66.05 m2)	Presentation area	Fire curtain	B00K-R0001-CURTAIN	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00K, Interior	B00K - R0004 - Plant (7.68 m2)	Ceiling linings	Lining (inaccessible due height ~6m)	N/A	Assumed asbestos	1	1	2	1	2	1	8	Low	8	sqm	N/A	Area/materials inaccessible (~6m high). Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00K, Interior	Ceiling void	Throughout	Unknown	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	70	sqm	Similar 44	Area/materials inaccessible due to fixed ceilings, height and angle of floor (lecture theatre). Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00K, Interior	Ceiling void	Throughout	Settled dust	Refer B00N-CC-LD	Assumed lead conc. ≤ 8 mg/m2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	Area/materials inaccessible due to fixed ceilings, height and angle of floor (lecture theatre). Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00K, Interior	Ceiling void	Top surface of ceiling	Insulation batts	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	70	sqm	44	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.
B00K, Interior	Ceiling void	Duct work	Insulation materials	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	30	m	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00K, Interior	B00K - R0002 - General Storeroom (2.45 m2)	Zip boiling water unit	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 10	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00K, Interior	B00K - R0003 - External Movement (2.57 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S53	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	45	No hazardous material identified.
B00K, Interior	B00K - R0004 - Plant (7.68 m2)	Figopol Heat Pump unit	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	46	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.



								Asi	bestos R	isk Asse	ssment			Quantity Es	stimate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00K, Interior	B00K - R0004 - Plant (7.68 m2)	Duct work	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	12	m	46	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00L, Exterior	Façade	Eastern exterior, eave/bulkhead linings	Fibre cement sheeting	B00L-EXT-EAVES & BOOL-EXT- EAVE_SW.	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00L, Exterior	Façade	Eastern exterior, infill panels above windows	Fibre cement product	B00L-EXT-WINDOW INFILL.	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00L, Exterior	Façade	Eastern exterior, R0012 door infill panel	Fibre cement sheeting	B00L-R0012-DOOR INFILL.	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00L, Exterior	Façade	Expansion joints in brick walls	Sealant/mastic	B00L-EXT-EXP JT	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00L, Exterior	Façade	AC unit(s)	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00L, Exterior	Subfloor void	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible due slab on ground and/or no designated access point identified.
B00L, Exterior & Interior	Rooms in general	Materials in general	Paint system	Refer BOOL-EXT-METAL FRAME- LP	- Assumed non-lead paint	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Minimal paints identified. No hazardous material identified.
B00L, Exterior & Interior	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed Nil PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PCB unlikely to be present based on age of construction (circa 1989).
B00L, Exterior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed Nil PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PCB unlikely to be present based on age of construction (circa 1989).
B00L, Interior	Rooms in general	Floor, below vinyl sheeting	Substrate	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any
B00L, Interior	B00L - R0001 - Laboratory L.S. (95.14 m2)	Wall linings behind work benches	Fibre cement sheeting	B00L-R0001-WALL	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00L, Interior	B00L - R0002 - Distribution Board Cupboard (0.76 m2)	Fire control door (circa 1980's)	Core material	N/A	Assumed asbestos	2	0	0	1	2	1	6	Low	1	No.	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00L, Interior	B00L - R0003 - Apparatus Storage (41.96 m2)	Fire control door (circa 1980's)	Core material	N/A	Assumed asbestos	2	0	0	1	2	1	6	Low	1	No.	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00L, Interior	B00L - R0004 - Chemical Store (12.05 m2)	Fire control door (circa 1980's)	Core material	N/A	Assumed asbestos	2	0	0	1	2	1	6	Low	1	No.	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00L, Interior	B00L - R0006 - Laboratory L.S. (95.12 m2)	Wall linings behind work benches	Fibre cement sheeting	Refer B00L-R0001-WALL	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00L, Interior	B00L - R0008 - Laboratory L.S. (95.03 m2)	Wall linings behind work benches	Fibre cement sheeting	Refer B00L-R0001-WALL	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00L, Interior	B00L - R0009 - Staff Study (42.24 m2)	Fire control door (circa 1980's)	Core material	N/A	Assumed asbestos	2	0	0	1	2	1	6	Low	1	No.	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00L, Interior	B00L - R0009 - Staff Study (42.24 m2)	Base of sink unit	Bituminous lining	BOOL-R0009-BIT LINING	Asbestos detected	0	1	3	3	2	1	10	Low	1	No.	N/A	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00L, Interior	B00L - R0010 - Laboratory L.S. (95.32 m2)	Wall linings behind work benches	Fibre cement sheeting	Refer B00L-R0001-WALL	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00L, Interior	B00L - R0012 - General Storeroom (6.65 m2)	Door infill panel	Fibre cement sheeting	B00L-R0012-DOOR INFILL	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00L, Interior	Ceiling void	Throughout	Materials in general	N/A	Unknown (Limited Access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Limited access available due lightweight suspended ceilings. Generally no hazardous materials identified apart from SMF insulation materials as reported in other entries in this table.
B00L, Interior	Ceiling void	Underside of roof, gables and portions of bulkhead walls	Insulation materials (below sarking)	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1000	sqm	N/A	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.
B00L, Interior	Ceiling void	Throughout	Settled dust	Refer B00N-CC-LD	Assumed lead conc. ≤ 8 mg/m2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00L, Interior	B00L - R0001 - Laboratory L.S. (95.14 m2)	Ceiling, above perforated metal sheeting	Insulation	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	100	sqm	47	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.
B00L, Interior	B00L - R0006 - Laboratory L.S. (95.12 m2)	Ceiling, above perforated metal sheeting	Insulation	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	100	sqm	Similar 47	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.
B00L, Interior	B00L - R0008 - Laboratory L.S. (95.03 m2)	Ceiling, above perforated metal sheeting	Insulation	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	100	sqm	Similar 47	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.



							Asl	bestos R	sk Asse	ssment			Quantity Es	stimate		
Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00L - R0009 - Staff Study (42.24 m2)	Zip boiling water unit	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 10	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
B00L - R0010 - Laboratory L.S. (95.32 m2)	Ceiling, above perforated metal sheeting	Insulation	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	100	sqm	N/A	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.
B00L - R0014 - External Movement (92 14 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S54	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00L - R0014 - External Movement	Infill panels above windows	Fibre cement product	Refer previous sample S55	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00L - R0014 - External Movement	Structural metal framework to awning	Orange paint system	BOOL-EXT-METAL FRAME-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00L - R0015 - External Movement	Ceiling linings	Fibre cement sheeting	Refer previous sample S54	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00L - R0015 - External Movement	Infill panels above windows	Fibre cement product	Refer previous sample S55	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
Façade	Expansion joints in brick walls	Sealant/mastic	B00M-EXT-EXP JT	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
Façade	Wall, head panels	Cream paint system	B00M-EXT-HEAD PANEL	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	48	No hazardous material identified.
Façade	Doors	Orange/brown paint system	B00M-EXT-DOOR-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	48	No hazardous material identified.
Ceiling void	Throughout	Materials in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	Area/materials inaccessible due to height and/or fixed ceilings. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
Ceiling void	Throughout	Settled dust	Refer B00N-CC-LD	Assumed lead conc. ≤ 8 mg/m2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	Area/materials inaccessible due to height and/or fixed ceilings. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
Subfloor void	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible due slab on ground and/or no designated access point identified.
Rooms in general	Materials in general	Paints	Refer to Summary Comment	Assumed non-lead	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Refer B00M-EXT-HEAD PANEL, B00M-EXT-DOOR-LP & B00M-R0017-COLUMN-LP. No Hazardous materials identified.
Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed Nil PCB (no	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PCB unlikely to be present based on age of construction (circa 1984).
Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed Nil PCB (no	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	PCB unlikely to be present based on age of construction (circa 1984).
B00M - R0007 - Stage (68.76 m2)	Fire curtain	Woven textile	B00M-R0007-CURTAIN	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00M - R0007 - Stage (68.76 m2)	Area below stage	Materials in general	N/A	Unknown (limited access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Unknown	N/A	N/A	Limited access due storage. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00M - R0009 - Movement (16.55	Masterbilt fire doors (1972)	Core material	Refer B00M-R0021-DOOR	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2	No.	N/A	No hazardous material identified.
B00M - R0011 - Change (33.47 m2)	Cubicle partitions	Fibre cement product	B00M-R0011-PARTITION	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00M - R0014 - Sport Equipment Store (16.39 m2)	Base of sink unit	Bituminous lining	N/A	Unknown (limited access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	No.	N/A	Limited access due storage. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00M - R0020 - Toilets-Girls (15.05	Partition walls	Fibre cement product	B00M-R0020-PARTITION	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00M - R0021 - Movement (39.38	Masterbilt fire doors (1972)	Core material	B00M-R0021-DOOR	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00M - R0025 - Toilets-Boys (15.14	Partition walls	Fibre cement product	Refer B00M-R0020-PARTITION	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
Ceiling void	Underside of roof	Insulation material	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1000	sqm	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00M - R0001 - Sport Equipment Store (51.86 m2)	Locations in general	Materials in general	N/A	Unknown (limited access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Unknown	N/A	N/A	Limited access due storage. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00M - R0005 - Change (33.83 m2)	Partition walls	Fibre cement product	Refer previous sample S26	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00M - R0013 - Staff Kitchen (15.24 m2)	Zip boiling water unit	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 10	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
	B00L - R0009 - Staff   Study (42.24 m2)	B00L - R0009 - Staff Study (42.24 m2)  B00L - R0010 - Laboratory L.S. (95.32 m2)  B00L - R0014 - External Movement (92.14 m2)  B00L - R0014 - External Movement (92.14 m2)  B00L - R0015 - External Movement (92.85 m2)  B00L - R0015 - External Movement (29.85 m2)  Façade Expansion joints in brick walls  Façade Doors  Ceiling void Throughout  Ceiling void Throughout  Ceiling void Throughout  Rooms in general Materials in general  Rooms in general Fluorescent light fittings  Rooms in general Ceiling fans  B00M - R0007 - Stage (68.76 m2)  B00M - R0009 - Movement (16.55 m2)  B00M - R0011 - Change (33.47 m2)  B00M - R0025 - Toilets-Gins (15.05 Partition walls m2)  Ceiling void Underside of roof  B00M - R0001 - Sport Equipment Store (51.8005) - Change (33.83 m2)  B00M - R0001 - Sport Equipment Store (51.8005) - Change (33.83 m2)  B00M - R0001 - Sport Equipment Store (51.8005) - Change (33.83 m2)  B00M - R0001 - Sport Equipment Store (51.8005) - Change (33.83 m2)  B00M - R0001 - Sport Equipment Store (51.8005) - Change (33.83 m2)  B00M - R0001 - Sport Equipment Store (51.8005) - Change (33.83 m2)  B00M - R0001 - Sport Equipment Store (51.8005) - Change (33.83 m2)  B00M - R0001 - Sport Equipment Store (51.8005) - Change (33.83 m2)  B00M - R00013 - Store Marker unit	B00L - R0009 - Staff Study (42.24 m2)  B00L - R0010 - Laboratory L. S. (95.32 m2)  B00L - R0014 - External Movement (92.14 m2)  B00L - R0014 - External Movement (92.14 m2)  B00L - R0014 - External Movement (92.14 m2)  B00L - R0015 - External Movement (29.28 m2)  B00L - R0015 - External Movement (29.88 m2)  Façade	BOOL - R0009 - Staff Study (422 mg)	BOUL - RODOD - State   Zip boiling water unit   Internal Insulation   N/A   Assumed SMF (no access)	Solut, PRODIO - Castelling water unit  Internal insulation  NA Assumed SMF (no not access)  No. Ass	2003	Room	Room   Location   Material   Sample No.   Material Statutu   \$\frac{1}{90} \ \frac{1}{90} \ \f	Room	No.   Assumed Staff (no.   No.   Assumed Staff (no.   No.   No.	Risk   Risk	Billion	Billion	Color   Colo	Base



								As	bestos R	sk Asses	ssment			Quantity Es	stimate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	hoto No.	Summary Recommendation / Comment
B00M, Interior	B00M - R0013 - Staff Kitchen (15.24 m2)	Hot water unit	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.		accessible. Hazardous material(s) assumed present as a precaution. of hazardous material(s) when safe access available and prior to any disturbance.
B00M, Interior	B00M - R0016 - Sport Equipment Store (21.12 m2)	Locations in general	Materials in general	N/A	Unknown (limited access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Unknown	N/A	N/A Limited access di	ue storage. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00M, Interior	B00M - R0017 - Multi-Purpose Space (520.49 m2)	Structural steel columns	Red paint system	B00M-R0017-COLUMN-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00N, Exterior	Façade	Expansion joints in brick walls	Sealant/mastic	B00N-EXT-EXP JT	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00N, Exterior	Rooms in general	Throughout	Paint system	N/A	Assumed non-lead paint	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A No suspected lea	d paints identified by visual inspection or likely to be present based on building age.
B00N, Exterior & Interior	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed nil PCB	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A PCB unl	ikely to be present based on age of construction (circa 1984).
B00N, Interior	Rooms in general	Ceiling fans	Capacitors, insulating oil	N/A	Assumed Nil PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A PCB unl	ikely to be present based on age of construction (circa 1984).
B00N, Exterior	Façade	Wall cladding (weatherboard)	Fibre cement sheeting	Refer previous sample S21	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	49	No hazardous material identified.
B00N, Exterior	Façade	Infill panel	Fibre cement sheeting	Refer previous sample S56	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00N, Exterior	Façade	Eave linings	Fibre cement sheeting	Refer previous sample S22	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00N, Exterior	Façade	Timber fascia	Turquoise paint system	B00N-EXT-FASCIA-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00N, Exterior	Façade	Door	Purple paint system	B00N-EXT-DOOR-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00N, Exterior	Façade	AC unit(s)	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.		ndition on a regular basis. Remove material prior to any significant rbance (e.g. renovation, demolition or maintenance work).
B00N, Exterior	Ceiling void	Throughout	Materials in general	N/A	Unknown (limited access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		available due to fixed cathedral ceilings and lightweight suspended y no hazardous materials identified apart from SMF insulation materials as reported in other entries in this table.
B00N, Exterior	Ceiling void	Underside of roof and possibly gables and bulkhead walls	Insulation materials (below sarking)	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	500	sqm		ial prior to any significant disturbance (e.g. renovation, demolition or e work). Removal should be conducted by a suitably qualified and experienced contractor.
B00N, Exterior	Ceiling void	Air handling ductwork	Insulation materials	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Unknown	N/A	50 Area/materials in:	accessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00N, Exterior	Ceiling void	Throughout	Settled dust	B00N-CC-LD	Lead conc. ≤ 8 mg/m <sup>2</sup>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00N, Exterior	Subfloor void B00N - R0003 -	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A Area/materials	inaccessible due slab on ground and/or no designated access point identified.
B00N, Interior	Cleaning Store - Distributed (2.19 m2)	Wall linings	Fibre cement sheeting	B00N-R0003-WALLS	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00N, Interior	B00N - R0005 - Staff - Toilet (3.91 m2)	Wall linings	Fibre cement sheeting	B00N-R0005-WALLS	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00N, Interior	B00N - R0013 - Tea Room (3.04 m2)	Base of sink unit	Bituminous pad	B00N-R0013-SINK PAD	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00N, Interior	B00N - R0001 - Main Area (372.15 m2)	Structural steel columns	Blue paint system	B00N-STEEL COLUMN-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00N, Interior	B00N - R0004 - Printing/Photocopyin g (40.85 m2)	Floor	Substrate below vinyl sheeting	N/A	Unknown (limited access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	41	sqm		generally inaccessible without damage to flooring. Confirm status of aterial(s) when safe access available and prior to any disturbance.
B00N, Interior	B00N - R0009 - Main Entry (11.5 m2)	Floor	Substrate below vinyl sheeting	N/A	Unknown (limited access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	12	sqm		generally inaccessible without damage to flooring. Confirm status of aterial(s) when safe access available and prior to any disturbance.
B00N, Interior	B00N - R0010 - Distribution Board Cupboard (0.54 m2)	Interior of electrical cabinet	Materials in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	No.	N/A Area/materials in:	accessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00N, Interior	B00N - R0011 - External Movement (51.29 m2)	Wall linings	Fibre cement sheeting	Refer previous sample S21	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00N, Interior	B00N - R0011 - External Movement (51.29 m2)	Ceiling linings	Fibre cement sheeting	Refer previous sample S22	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.



								As	sbestos F	lisk Asse	ssment			Quantity Es	stimate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00N, Interior	B00N - R0013 - Tea Room (3.04 m2)	Floor	Substrate below vinyl sheeting	N/A	Unknown (limited access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3	sqm	N/A	Area/materials generally inaccessible without damage to flooring. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00N, Interior	B00N - R0013 - Tea Room (3.04 m2)	Base of sink	Bituminous pad	B00N-R0013_SINK PAD	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00N, Interior	B00N - R0013 - Tea Room (3.04 m2)	Zip boiling water unit	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	1	No.	Similar 10	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00O, Exterior	Subfloor void	Throughout	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	51	Area/materials inaccessible due slab on ground and/or no designated access point identified.
B00O, Exterior & Interior	Rooms in general	Throughout	Materials in general	N/A	Assumed non- asbestos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	51	No suspected asbestos containing building materials identified by visual inspection or likely to be present based on building age (circa 2011).
B00O, Exterior & Interior	Rooms in general	Throughout	Paint system	N/A	Assumed non-lead paint	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	51	No suspected lead paints identified by visual inspection or likely to be present based on building age (circa 2011).
B00O, Exterior & Interior	Rooms in general	Fluorescent light/fan fittings	Capacitors, insulating oil	N/A	Assumed nil PCB	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	51	No light/fan fittings suspected to house capacitors containing PCBs identified by visual inspection or likely to be present based on building age (circa 2011).
B00O, Interior	Rooms in general (including ceiling void)	Base of roof and walls, behind sarking	Insulation material	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	600	sqm	52	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.
B00O, Interior	Ceiling void	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	General no hazardous materials identified apart from SMF insulation and ceiling tiles as reported in other entries in this table. Hazardous materials generally not likely to be present based on age of building (circa 2011).
B00O, Interior	B00O - R0006 - Metal Technology L.S. (47.66 m2)	Suspended ceiling	Tiles	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	50	sqm	N/A	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.
B00O, Interior	B000 - R0018 - Main Switch Board Cupboard (5.3 m2)	Interior	Materials in general	N/A	Unknown (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Unknown	N/A	N/A	Area/materials inaccessible. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00P, Exterior	Façade	North side, electrical cabinet	Backing board	N/A	No asbestos identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	No.	53	No hazardous material identified.
B00P, Exterior	Subfloor void	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	53	Area/materials inaccessible due slab on ground and/or no designated access point identified.
B00P, Exterior	Chook sheds	Roof panels	Fibreglass	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	6	sqm	N/A	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.
B00P, Interior	Ceiling void B00P - R0001 -	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No access due to fixed linings and height of ceiling.  Area/material inaccessible. Hazardous material(s) assumed present as a precaution.
B00P, Interior	Agriculture Covered Area (49.04 m2)	Ceiling fans	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	2	No.	N/A	Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00P, Interior	B00P - R0001 - Agriculture Covered Area (49.04 m2)	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	4	No.	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00P, Interior	B00P - R0002 - Class Tools Storage (23.89 m2)	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	2	No.	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00Q, Exterior	Façade	Expansion joints in brick walls	Sealant/mastic	B00Q-EXT-EXP JT	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00Q, Exterior	Façade	Brick walls	Cream paint system	B00Q-EXT-WALL-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00Q, Exterior	Façade	Fascia	Orange paint system	B00Q-EXT-FASCIA-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00Q, Exterior	Subfloor void	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible due slab on ground and/or no designated access point identified.
B00Q, Interior	B00Q - R0001 - Staff - Toilet (1.53 m2)	Ceiling linings	Fibre cement sheeting	B00Q-R0001-CEILING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No hazardous material identified.
B00Q, Interior	B00Q - R0002 - General Storeroom (6.44 m2)	Location in general	Materials in general	N/A	Unknown (limited access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Limited access due storage of tyres, weights etc. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00Q, Interior	Ceiling void	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Generally no ceiling void due absence of ceiling linings. No designated access point in small section of fixed ceilings.
B00Q, Interior	B00Q - R0004 - External Movement (25.82 m2)	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed Nil PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2	No.	N/A	Area/materials inaccessible. Hazardous material(s) not likely to be present based on age of building (circa 1989).
B00R, Exterior	Façade	Doors	Orange/brown paint system	B00R-EXT-DOOR-LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
B00R, Exterior	Façade	Air handling ducts (x2)	Internal insulation	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	6	m	54	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.



								As	bestos R	isk Asse	ssment			Quantity Es	timate		
Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
B00R, Exterior	Ceiling void	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Flat roof and fixed ceiling linings with no designated access point identified.
B00R, Exterior	Subfloor void	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Area/materials inaccessible due slab on ground and/or no designated access point identified.
B00R, Exterior & Interior	Rooms in general	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed Nil PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	No.	N/A	PCB unlikely to be present based on age of building (circa 1989).
B00R, Interior	B00R - R0001 - Dust Extraction Space (10.11 m2)	Walls and ceilings behind perforated metal linings	Insulation material	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	50	sqm	N/A	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.
B00R, Interior	B00R - R0001 - Dust Extraction Space (10.11 m2)	Plant, interior linings	Insulation material	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	2	No.	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
B00R, Interior	B00R - R0001 - Dust Extraction Space (10.11 m2)	Doors, core material	Insulation material	N/A	Assumed SMF (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	2	No.	N/A	Area/material inaccessible. Hazardous material(s) assumed present as a precaution. Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
Bus Shed	Building in general	Translucent roof panels	Fibreglass	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	40	sqm	N/A	Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work). Removal should be conducted by a suitably qualified and experienced contractor.
Bus Shed	Ceiling void	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	55 55	No ceiling lining or ceiling cavity.  Area/materials inaccessible due slab on ground and/or no designated access point
Bus Shed	Subfloor void	Throughout	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	55	identified.
Covered Walkways	Adjacent B00B/B00C	Metal framework	Yellow paint system	WALKWAY-SB-YELLOW LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
Covered Walkways	Adjacent B00B/B00C	Metal framework	Green paint system	WALKWAY-SB-GREEN LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
Covered Walkways	Adjacent B00D	Metal framework	Green paint system	WALKWAY-SD3-GREEN LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
Covered Walkways	Throughout	Fluorescent light fittings	Capacitors, insulating oil	N/A	Assumed PCB (no access)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	Up to ~35	No.	56	Area/material inaccessible. Hazardous material(s) assumed present as a precaution.  Confirm status of hazardous material(s) when safe access available and prior to any disturbance.
Covered Walkways	North side B00G, west of intersection with B00E	Ceilings and associated linings	Fibre cement sheeting	WALKWAY-SC-CEILING	Asbestos detected	1	2	1	2	2	0	8	Low	20	sqm	57	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
Covered Walkways	North side B00D, eastern end	Ceilings and associated linings	Fibre cement sheeting	WALKWAY-SD1-CEILING	Asbestos detected	1	2	1	2	2	0	8	Low	20	sqm	58	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).  Linings taken to extend along eastern side of B00H. Reinspect condition on a regula
Covered Walkways	Between B00D & B00I	Ceilings and associated linings	Fibre cement sheeting	WALKWAY-SD2-CEILING	Asbestos detected	1	2	1	2	2	0	8	Low	Up to ~140	sqm	59	basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
Covered Walkways	Adjacent east B00H	Ceilings and associated linings	Fibre cement sheeting	WALKWAY-SD3-CEILING	No asbestos detected by analysis	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	60	No hazardous materials identified. Caution advised due to potential for mixed materials to be present.
Demountables (various)	Rooms in general	Locations in general	Materials in general	N/A	Unknown (not within scope of survey)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Unknown	N/A	N/A	Assessment of demountable classrooms and containers not included in survey scope These buildings/structures should be inspected and assessed for hazardous materials by a Competent Person prior to any significant disturbance (e.g. maintenance, renovation or demolition work).
Covered Outdoor Learning Area (COLA) #1) (west side B00D)	Support structure to covered area	Column	Brown/yellow paint system	COLA#1-COLUMN- BROWN/YELLOW LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	61	No hazardous material identified.
Outdoor Learning Area (COLA) #1) (west side	Roof	Translucent roof panels	Fibreglass	N/A	SMF identified visually	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Low	28	sqm	61	Reinspect condition on a regular basis. Remove material prior to any significant disturbance (e.g. renovation, demolition or maintenance work).
Covered Outdoor Learning Area (COLA) #2 (north of B00A)	Throughout	Locations in general	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	62	No hazardous material identified.
Covered Outdoor Learning Area (COLA) #3 (east of B00H)	Support structure to covered area	Column	Blue paint system	COLA#3-COLUMN-BLUE LP	Non-Lead Paint (≤1% lead w/w)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Throughout	N/A	N/A	No hazardous material identified.
Covered Outdoor Learning Area (COLA) #3 (east of B00H)	Throughout	Locations in general	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	63	No hazardous material identified.



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Building	Room	Location	Material	Sample No.	Material Status	Friability	Condition	Treatment	Accessibility	Activity	Ventilation	Risk Score	Action Priority	Approx. Amount	Unit	Photo No.	Summary Recommendation / Comment
Covered Outdoor Learning Area (COLA) #4 south of B00I)	Throughout	Locations in general	Materials in general	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	64	No hazardous material identified.

# Appendix B

Laboratory Analysis Results



#### 30/03/2017

Attention: Tim Kulmar Company: Douglas Partners

**Fax/email:** tim.kulmar@douglaspartners.com.au **Address:** 96-98 Hermitage Rd, West Ryde NSW 2114

SWE Reference: S106479
Client Reference: 34252.02
Date of Receipt: 24/02/17
NATA Accreditation No: 17092

#### **Asbestos Identification**

This report presents the results of 72 samples, forwarded by Tim Kulmar from Douglas Partners on 24 February 2017 for analysis for asbestos.

**1. Introduction:** Seventy-two samples collected by client were examined and analysed as received for the presence of asbestos.

2. Methods: The samples were examined under a Stereo Microscope and selected fibres

were analysed by Polarized Light Microscopy in conjunction with Dispersion

Staining.

## 3. Results:

SWE Ref.	DATE ANALYSED	SAMPLE DESCRIPTION	DIMENSIONS (mm/g)	ANALYSIS RESULTS
S106479 - A01	30/03/2017	B00A-EXT-GABLE VERGE - Grey fibre cement material	21x15x2 mm	Chrysotile & Amosite Asbestos Detected
S106479 - A02	30/03/2017	B00A-EXT-EXP-JT - Black bituminous material & brown fibrous cement sheet	45x15x2 mm	Bituminous material: No asbestos detected Organic fibre detected Fibre cement material: No asbestos detected Organic fibre detected
S106479 - A03	30/03/2017	B00A-EXT-WINDOW PUTTY - Off-white harden mastic material	47x26x2 mm	No Asbestos Detected
S106479 - A04	30/03/2017	B00A-R0004-VFT-BEIGE - Beige vinyl tiles & backing sheet & brown fibrous cement sheet	133x79x5 mm	Vinyl Tiles: No asbestos detected* Organic fibre detected  Fibre cement material: No asbestos detected Organic fibre detected
S106479 - A05	30/03/2017	B00A-R0004-VFT- BLACK - Black vinyl tiles & backing sheet & brown fibrous cement sheet	109x59x5 mm	Vinyl Tiles: No asbestos detected* Organic fibre detected  Backing sheet: No asbestos detected Organic fibre detected Fibre cement material: No asbestos detected Organic fibre detected
S106479 - A06	30/03/2017	B00A-R0008-VFT - Brown vinyl tiles & backing sheet & brown	124x63x4 mm	Vinyl Tiles: No asbestos detected* Organic fibre detected

S106479-FID Report

7/103 Majors Bay Road, Concord, NSW 2137 Phone: 02 87573611Fax: 02 87573612Page 1 of 6

Email: enquiries@swe.com.au



SWE Ref.	DATE ANALYSED	SAMPLE DESCRIPTION	DIMENSIONS (mm/g)	ANALYSIS RESULTS
		fibrous cement sheet		Backing sheet: No asbestos detected Organic fibre detected
				Fibre cement material: No asbestos detected Organic fibre detected
S106479 - A07	30/03/2017	B00A-R0006-PAPER - Beige fibrous cement sheet	44x19x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A08	30/03/2017	B00B-EXT-GABLE VERGE - Beige fibre cement material	24x8x2 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A09	30/03/2017	B00B-EXT-EXP-JT - Beige compressed cement material	76x20x3 mm	No Asbestos Detected
S106479 - A10	30/03/2017	B00B-R004-VFT/PAPER - Brown fibre cement material	80x60x3 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A11	30/03/2017	B00B-R0011-VFT - Blue vinyl tiles & adhesive	110x84x3 mm	Vinyl Tiles: No asbestos detected* Organic fibre detected
		B00B-R0011-PAPER -		Adhesive: No asbestos detected
S106479 - A12	30/03/2017	Brown fibrous cement sheet	101x46x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A13	30/03/2017	B00B-R0012-VFM - Black vinyl tiles & backing sheet	130x62x2 mm	Vinyl Tiles: No asbestos detected* Organic fibre detected  Backing sheet:
				No asbestos detected Organic fibre detected
S106479 - A14	30/03/2017	B00B-R0012-PAPER - Beige fibrous cement sheet	45x35x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A15	30/03/2017	B00C-EXT-EXP-JT - Brown fibre cement material	63x27x5 mm	Chrysotile Asbestos Detected
S106479 - A16	30/03/2017	B00C-R0001-EAST WALL - Grey fibre cement material	38x9x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A17	30/03/2017	B00C-R0001-SE WALL - Grey fibre cement material	21x11x2 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A18	30/03/2017	B00C-R0002-EAST WALL - Grey fibre cement material	21x18x2 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A19	30/03/2017	B00C-R0004-WALL - Grey fibre cement material	25x17x5 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A20	30/03/2017	B00C-R0014- SPLASHBCK - Grey fibre cement material	25x9x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A21	30/03/2017	B00DEXT-GABLE VERGE - Grey fibre	19x14x2 mm	Chrysotile Asbestos Detected

S106479-FID Report



SWE Ref.	DATE ANALYSED	SAMPLE DESCRIPTION	DIMENSIONS (mm/g)	ANALYSIS RESULTS
		cement material		
S106479 - A22	30/03/2017	B00D-R0005-WALL - Grey fibre cement material	22x11x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A23	30/03/2017	B00D-R0007-CEILING - Grey fibre cement material	21x11x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A24	30/03/2017	B00D-R0004-SINK - Black bituminous material	22x11x3 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A25	30/03/2017	B00EEXT-WINDOW PUTTY - Brown harden mastic material	26x15x4 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A26	30/03/2017	B00E-R0001-WALL - Grey fibre cement material	10x6x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A27	30/03/2017	B00E-R0008- SPLASHBACK - Grey fibre cement material	40x11x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A28	30/03/2017	B00E-R0013-SINK FCS - Brown fibre cement material	12x8x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A29	30/03/2017	B00E-R0013-SINK PAD - Black bituminous material	22x10x2 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A30	30/03/2017	B00E-R0016-FLOOR - Grey fibre cement material	25x15x3 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A31	30/03/2017	B00E-R0016-SINK LINING - Black bituminous material & brown fibrous cement sheet	18x15x2 mm	Bituminous material: No asbestos detected Organic fibre detected Fibre cement sheet: No asbestos detected
S106479 - A32	30/03/2017	B00E-R0011-EXP JT - Beige harden mastic material	59x19x10 mm	Organic fibre detected No Asbestos Detected Synthetic Mineral Fibre Detected Organic Fibre Detected
S106479 - A33	30/03/2017	B00F-EXT-GABLE VERGE - Grey fibre cement material	21x11x4 mm	Chrysotile & Amosite Asbestos Detected
S106479 - A34	30/03/2017	B00F-EXT-EXP JT - Brown fibre cement material	40x13x9 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A35	30/03/2017	B00F-R0001- SPLASHBACK - Grey fibre cement material	25x11x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A36	30/03/2017	B00GEXT-EAVES NTH - Grey fibre cement material	5x3x1 mm	Chrysotile & Amosite Asbestos Detected
S106479 - A37	30/03/2017	B00GEXT-GABLE VERGE WEST - Grey fibre cement material	12x4x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A38	30/03/2017	B00G-R0012-CEILING - Grey fibre cement material	10x8x1 mm	Chrysotile & Amosite Asbestos Detected
S106479 - A39	30/03/2017	B00G-R1030- SPLASHBACK - Brown	21x8x1 mm	No Asbestos Detected Organic Fibre Detected

S106479-FID Report



SWE Ref.	DATE SAMPLE DESCRIPTION		DIMENSIONS (mm/g)	ANALYSIS RESULTS
		fibre cement material		
S106479 - A40	30/03/2017	B00H-EXT-GABLE VERGE - Grey fibre cement material	25x10x1 mm	Chrysotile & Amosite Asbestos Detected
S106479 - A41	30/03/2017	B00H-R0007-DIVIDER - Grey fibre cement material	20x7x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A42	30/03/2017	B00H-R0015-WALL NTH - Brown fibre cement material	12x9x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A43	30/03/2017	B00H-R0022-CEILING - Brown fibre cement material	30x12x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A44	30/03/2017	B00H-R0022-LOWER CEILING - Brown fibre cement material	45x6x2 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A45	30/03/2017	B00H-R0023-CEILING - Grey fibre cement material	35x22x2 mm	Chrysotile & Amosite Asbestos Detected
S106479 - A46	30/03/2017	B00H-R0007-CEILING - Grey fibre cement material	12x6x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A47	30/03/2017	B00H-R0015-CEILING - Grey fibre cement material	17x16x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A48	30/03/2017	B00H-R0016-CEILING - Beige fibre cement material	13x13x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A49	30/03/2017	B00I-R0012-DOOR INFILL - Brown fibre cement material	5x5x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A50	30/03/2017	B00I-R0012-WALL - Grey fibre cement material	12x8x2 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A51	30/03/2017	B00I-R0023-SINK PAD - Black gasket material	30x10x2 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A52	30/03/2017	B00I-R0034-STH WALL - Grey fibre cement material	20x5x3 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A53	30/03/2017	B00K-EXT-SE ENTRY CEILING - Grey fibre cement material	9x7x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A54	30/03/2017	B00K-ER0001-CURTAIN - Black woven fibrous rope insulation	0.21 g	No Asbestos Detected Organic Fibre Detected
S106479 - A55	30/03/2017	B00L-EXT-EAVES - Grey fibre cement material	24x9x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A56	30/03/2017	B00L-EXT-EAVE_SW - Grey fibre cement material	30x20x5 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A57	30/03/2017	B00L-EXT+WINDOW INFILL - Grey fibre cement material	B00L-EXT+WINDOW INFILL - Grey fibre 45x10x2 mm Orga	
S106479 - A58	30/03/2017	B00L-EXT-EXP JT - Black harden bituminous material	22x9x7 mm	No Asbestos Detected Organic Fibre Detected

S106479-FID Report



SWE Ref.	DATE ANALYSED	SAMPLE DESCRIPTION	DIMENSIONS (mm/g)	ANALYSIS RESULTS
S106479 - A59	30/03/2017	B00L-R0001-WALL - Grey fibre cement material	20x9x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A60	30/03/2017	B00L-R0009-BIT LINING - Black powdery bituminous material	60x9x1 mm	Chrysotile Asbestos Detected Organic Fibre Detected
S106479 - A61	30/03/2017	B00L-R0012-DOOR INFILL - Grey fibre cement material	15x8x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A62	30/03/2017	B00M-EXT-EXP JT - Black & brown mastic material	18x15x4 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A63	30/03/2017	B00M-R0007-CURTAIN - Black woven fibrous rope insulation	0.32 g	No Asbestos Detected Organic Fibre Detected
S106479 - A64	30/03/2017	B00M-R0011- PARTITION - Grey fibre cement material	20x12x2 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A65	30/03/2017	B00M-R0020- PARTITION - Grey fibre cement material	10x8x1 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A66	30/03/2017	B00M-R0021-DOOR - Beige fibre cement material	125x60x5 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A67	30/03/2017	B00N-EXT-EXP-JT - Black bituminous material	50x10x3 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A68	30/03/2017	B00N-R0003-WALLS - Grey fibre cement material	10x5x4 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A69	30/03/2017	B00N-R0005-WALLS - Grey fibre cement material	8x6x2 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A70	30/03/2017	B00N-R0013-PINK PAD - Black bituminous material	30x15x2 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A71	30/03/2017	B00Q-EXT-EXP-JT - Grey fibre cement material	80x40x5 mm	No Asbestos Detected Organic Fibre Detected
S106479 - A72	30/03/2017	B00Q-R0001-CEILING - Grey fibre cement material	10x8x2 mm	No Asbestos Detected Organic Fibre Detected

<sup>\*</sup> No asbestos detected by Polarized Light Microscopy in conjunction with Dispersion Staining technique. An independent confirmatory analytical technique is advised due to the nature of the sample.

**Methodology:** Qualitative identification of asbestos type fibres in bulk using Polarised Light Microscope carried out in accordance with AS4964-2004 and SWE's *In-House Method 3 – Fibre Identification*. The collection of the sampling is not covered under the below NATA Accreditation Scope.



NATA Accreditation Number: 17092

**NATA Accreditation Scope:** 7.82.31 – Asbestos Fibre Identification

7.84.31 - Asbestos

Analysed and reported by

Rune Knoph

Approved Issuer of Reports

NATA

WORLD RECOGNISED

ACCREDITATION

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

Page 6 of 6



#### 27/04/2017

Attention: Tim Kulmar Company: Douglas Partners

**Fax/email:** tim.kulmar@douglaspartners.com.au **Address:** 96-98 Hermitage Rd, West Ryde NSW 2114

SWE Reference: S106479.1
Client Reference: 34252.02
Date of Receipt: 21/04/17
NATA Accreditation No: 17092

#### **Asbestos Identification**

This report presents the results of 45 samples, forwarded by Tim Kulmar from Douglas Partners on 21 April 2017 for analysis for asbestos.

1. Introduction: Forty-five samples collected by client were examined and analysed as received

for the presence of asbestos.

2. Methods: The samples were examined under a Stereo Microscope and selected fibres

were analysed by Polarized Light Microscopy in conjunction with Dispersion

Staining.

## 3. Results:

SWE Ref.	DATE ANALYSED	SAMPLE DESCRIPTION	DIMENSIONS (mm/g)	ANALYSIS RESULTS
S106479.1 - A01	26/04/2017	A1-B00A-R0007-PAPER BACKING - Brown fibrous cement sheet	100x55x1 mm	No Asbestos Detected Organic Fibre Detected
S106479.1 - A02	26/04/2017	A2 -B00A-SUBFLOOR- PACKER- Grey fibre cement material	26x14x4 mm	No Asbestos Detected Organic Fibre Detected
S106479.1 - A03	26/04/2017	A3 - B00A-SUBFLOOR- FCS DEBRIS-Grey fibre cement material	97x54x4 mm	Chrysotile Asbestos Detected
S106479.1 - A04	26/04/2017	A4 -B00B-CEILING CAVITY-GABLE SARKING- Brown compressed cement sheet & black bituminous material	95x49x1 mm	Compressed cement sheet: No asbestos detected  Bituminous material: No asbestos detected Organic fibre detected
S106479.1 - A06	26/04/2017	A6 -B00B-CEILING CAVITY-LOOSE FILL 1- Grey vitreous fibrous material	12.08 g	No Asbestos Detected Synthetic Mineral Fibre Detected
S106479.1 - A07	26/04/2017	A7 - B00B-CEILING CAVITY-LOOSE FILL 2- Grey vitreous fibrous material	12.02 g	Vitreous fibrous material: No asbestos detected Synthetic mineral fibre detected  Debris: No asbestos detected Organic fibre detected
S106479.1 - A08	26/04/2017	A8 - B00B-SUBFLOOR- FCS DEBRIS- Brown fibre cement material	41x20x4 mm	Chrysotile Asbestos Detected
S106479.1 - A09	26/04/2017	A9 - B00B-SUBFLOOR- PACKER-Brown fibre cement material	20x10x5 mm	Chrysotile Asbestos Detected

Email: enquiries@swe.com.au



SWE Ref.	DATE ANALYSED	SAMPLE DESCRIPTION	DIMENSIONS (mm/g)	ANALYSIS RESULTS				
S106479.1 - A10	26/04/2017	A10 - B00B-SUBFLOOR- BULKHEAD 1-Grey fibre cement material	44x12x3 mm	No Asbestos Detected Organic Fibre Detected				
S106479.1 - A11	26/04/2017	A11 - B00B-SUBFLOOR- BULKHEAD 2-Grey fibre cement material	24x16x6 mm	No Asbestos Detected Organic Fibre Detected				
S106479.1 - A12	26/04/2017	A12 - B00C-CEILING CAVITY-GABLE SARKING-Brown compressed cement sheet & black bituminous material	44x39x1 mm	Compressed cement sheet: No asbestos detected  Bituminous material: No asbestos detected Organic fibre detected				
S106479.1 - A13	26/04/2017	A13 - B00C-CEILING CAVITY-LOOSE FILL 1- Grey vitreous fibrous material	9.98 g	No Asbestos Detected Synthetic Mineral Fibre Detected				
S106479.1 - A14	26/04/2017	A14 - B00C-CEILING CAVITY-LOOSE FILL 2- Grey vitreous fibrous material	12.41 g	No Asbestos Detected Synthetic Mineral Fibre Detected				
S106479.1 - A15	26/04/2017	A15 - B00D-CEILING CAVITY-PIPE-Grey fibre cement material	45x35x5 mm	Chrysotile Asbestos Detected				
S106479.1 - A16	26/04/2017	A16 - B00D-CEILING CAVITY- LOOSE FILL 11.59 g -Grey vitreous fibrous material		B00D-CEILING CAVITY- LOOSE FILL 11.59 g -Grey vitreous fibrous	B00D-CEILING CAVITY- LOOSE FILL 11.59 g -Grey vitreous fibrous	D4/2017 B00D-CEILING CAVITY- LOOSE FILL 11.59 g -Grey vitreous fibrous	11.59 g	No Asbestos Detected Synthetic Mineral Fibre Detected
S106479.1 - A17	26/04/2017	A17 - B00E-CEILING CAVITY-PIPE-Grey fibre cement material	36x19x7 mm	Chrysotile & Amosite Asbestos Detected				
S106479.1 - A19	26/04/2017	A19 - B00E-SUBFLOOR- FCS DEBRIS-Grey fibre cement material	19 - B00E-SUBFLOOR- CS DEBRIS-Grey fibre 52x24x7 mm					
S106479.1 - A20	26/04/2017	A20 - B00F-SUBFLOOR- PACKER-Grey fibre cement material	22x16x3 mm	Chrysotile & Amosite Asbestos Detected				
S106479.1 - A21	26/04/2017	A21 - B00G-CEILING- INSULATION-Grey vitreous fibrous material	4.39 g	No Asbestos Detected Synthetic Mineral Fibre Detected				
S106479.1 - A22	26/04/2017	A22 - B00G-CEILING CAVITY- FCS DEBRIS -Grey fibre cement material	54x34x5 mm	Chrysotile Asbestos Detected				
S106479.1 - A23	26/04/2017	A23 - B00G-SUBFLOOR-		Chrysotile Asbestos Detected				
S106479.1 - A24	26/04/2017	A24 - B00I-R0007-SINK-  Rlack hardened 40v16v1 mm No Asbesto		No Asbestos Detected Organic Fibre Detected				
S106479.1 - A25	26/04/2017	A25 - B00I-R0008- VERMICULITE-Off-white powdery vermiculite material	hite 5.06 g No Ashestos Detecte					
S106479.1 - A26	26/04/2017	A26 - B00I-R0007- R0008-VINYL TILE-Grey vinyl tile	75x64x3 mm Chrysotile Asbestos Detected Organic Fibre Detected					



SWE Ref.	DATE ANALYSED	SAMPLE DESCRIPTION	DIMENSIONS (mm/g)	ANALYSIS RESULTS	
S106479.1 - A27	26/04/2017	A27 - B00I-R0017-FCS RISER-Grey fibre cement material	26x12x4 mm	Chrysotile Asbestos Detected Organic Fibre Detected	
S106479.1 - A28	26/04/2017	A28 - B00I-R0022- CEILING-Grey fibre cement material	25x13x2 mm	No Asbestos Detected Organic Fibre Detected	
S106479.1 - A29	26/04/2017	A29 - B00I-R0032- INFILL-Grey fibre cement material	24x10x2 mm	No Asbestos Detected Organic Fibre Detected	
S106479.1 - A30	26/04/2017	A30 - B00I-R0037-FCS OFFCUT-Grey fibre cement material	27x19x2 mm	No Asbestos Detected Organic Fibre Detected	
S106479.1 - A31	26/04/2017	A31 - B00I-R1001-GREY VFT-Grey vinyl tile & adhesive	75x60x5 mm	Vinyl Tiles: Chrysotile asbestos detected  Adhesive: No asbestos detected	
S106479.1 - A32	26/04/2017	A32 - B00I-R1001- WINDOW PUTTY-Black harden mastic material	22x19x1 mm	No Asbestos Detected	
S106479.1 - A33	26/04/2017	A33 - B00I-R1002-SINK- Black harden bituminous material	30x10x1 mm	No Asbestos Detected	
S106479.1 - A34	26/04/2017	A34 - B00I-R1010-VINYL SHEET-Light brown vinyl tile & grey fibrous backing sheet	43x24x4 mm	Vinyl Tiles: No asbestos detected* fibrous backing sheet: Chrysotile asbestos detected Organic fibre detected	
S106479.1 - A35	26/04/2017	A35 - B00I-R1014- VERMIC-Off-white powdery vermiculite material		No Asbestos Detected	
S106479.1 - A36	26/04/2017	A36 - B00I-R1014- WINDOW PUTTY-Black harden mastic material	25x16x2 mm	No Asbestos Detected Organic Fibre Detected	
S106479.1 - A37	26/04/2017	A37 - B00I-R1022- CEILING-Brown fibre cement material	30x15x2 mm	Chrysotile Asbestos Detected	
S106479.1 - A38	26/04/2017	A38 - B00J-R0007-SINK- Black hardened bituminous material	50x11x1 mm	No Asbestos Detected Organic Fibre Detected	
S106479.1 - A39	26/04/2017	A39 - B00J-R0007-SINK LINING-Grey fibre cement material	19x12x1 mm	No Asbestos Detected Organic Fibre Detected	
S106479.1 - A40	26/04/2017	A40 - B00J-R0026- TILES-Grey vinyl tile	49x12x4 mm	No Asbestos Detected*	
S106479.1 - A41	26/04/2017	A41 - B00J-R0026-BIT COATING SINK-Black hardened bituminous material	30x20x1 mm	No Asbestos Detected	
S106479.1 - A42	26/04/2017	A42 - B00J-R1014-GREY TILES-Grey vinyl tile	104x92x10 mm	Chrysotile Asbestos Detected	
S106479.1 - A43	26/04/2017	A43 - WALKWAY-SC- CEILING-Grey fibre cement material	30x10x3 mm	Chrysotile Asbestos Detected Organic Fibre Detected	



SWE Ref.	DATE ANALYSED	SAMPLE DESCRIPTION	DIMENSIONS (mm/g)	ANALYSIS RESULTS
S106479.1 - A44	26/04/2017	A44 - WALKWAY-SD1- CEILING-Grey fibre cement material	24x18x1 mm	Chrysotile Asbestos Detected Organic Fibre Detected
S106479.1 - A45	26/04/2017	A45 - WALKWAY-SD2- CEILING-Grey fibre cement material	20x11x1 mm	Chrysotile Asbestos Detected Organic Fibre Detected
S106479.1 - A46	26/04/2017	A46 - WALKWAY-SD3- CEILING-Grey fibre 55x13x1 mm cement material		No Asbestos Detected Organic Fibre Detected
S106479.1 - A47	26/04/2017	A47 – B00F- SUBFLOOR-FCS DEBRIS-Grey fibre cement material	65x45x5 mm	Chrysotile & Amosite Asbestos Detected

<sup>\*</sup> No asbestos detected by Polarized Light Microscopy in conjunction with Dispersion Staining technique. An independent confirmatory analytical technique is advised due to the nature of the sample.

**Methodology:** Qualitative identification of asbestos type fibres in bulk using Polarised Light Microscope carried out in accordance with AS4964-2004 and SWE's *In-House Method 3 – Fibre Identification*. The collection of the sampling is not covered under the below NATA Accreditation Scope.

NATA Accreditation Number: 17092

**NATA Accreditation Scope:** 7.82.31 – Asbestos Fibre Identification

7.84.31 – Asbestos

NATA
WORLD RECOGNISED
ACCREDITATION

Analysed and reported by

**Rune Knoph** 

Approved Issuer of Reports

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

Page 4 of 4



#### 26/04/2017

Attention: Tim Kulmar Company: Douglas Partners

**Fax/email:** tim.kulmar@douglaspartners.com.au

Address: 96-98 Hermitage Rd, West Ryde NSW 2114

SWE Reference: S106479.2
Client Reference: 34252.02
Date of Receipt: 24/04/17
NATA Accreditation No: 17092

#### **Asbestos Identification**

This report presents the results of 2 samples, forwarded by Tim Kulmar from Douglas Partners on 24 April 2017 for analysis for asbestos.

1. Introduction: Two samples collected by client were examined and analysed as received for the

presence of asbestos.

2. Methods: The samples were examined under a Stereo Microscope and selected fibres

were analysed by Polarized Light Microscopy in conjunction with Dispersion

Staining.

## 3. Results:

SWE Ref.	DATE ANALYSED	SAMPLE DESCRIPTION	DIMENSIONS (mm)	ANALYSIS RESULTS
S106479.2 - A01	26/04/2017	BOOG-EXT-GABLE VERGE - Grey fibre cement material	37x10x2 mm	Chrysotile Asbestos Detected
S106479.2 - A02	26/04/2017	BOOG-R0005-TOILET PARTITION - Grey fibre cement material	15x10x1 mm	No Asbestos Detected Organic Fibre Detected

**Methodology:** Qualitative identification of asbestos type fibres in bulk using Polarised Light Microscope carried out in accordance with AS4964-2004 and SWE's *In-House Method 3 – Fibre Identification*. The collection of the sampling is not covered under the below NATA Accreditation Scope.

NATA Accreditation Number: 17092

**NATA Accreditation Scope:** 7.82.31 – Asbestos Fibre Identification

7.84.31 – Asbestos

Analysed and reported by

Rune Knoph

Approved Issuer of Reports

NATA
WORLD RECOGNISED
ACCREDITATION

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

7/103 Majors Bay Road, Concord, NSW 2137 Phone: 02 87573611Fax: 02 87573612Page 1 of 1

Email: enquiries@swe.com.au





email: sydney@envirolab.com.au envirolab.com.au

Envirolab Services Pty Ltd - Sydney | ABN 37 112 535 645

163958

CERTIFICATE OF ANALYSIS

Client:

Douglas Partners Pty Ltd 96 Hermitage Rd West Ryde NSW 2114

Attention: Tim Kulmar

Sample log in details:

Your Reference: 34252.02

No. of samples: 28 Paints, 1 Swab

Date samples received / completed instructions received 22/03/17 / 22/03/17

**Analysis Details:** 

Please refer to the following pages for results, methodology summary and quality control data.

Samples were analysed as received from the client. Results relate specifically to the samples as received.

Results are reported on a dry weight basis for solids and on an as received basis for other matrices.

Please refer to the last page of this report for any comments relating to the results.

**Report Details:** 

Date results requested by: / Issue Date: 29/03/17 / 27/03/17

Date of Preliminary Report: Not Issued

NATA accreditation number 2901. This document shall not be reproduced except in full.

Accredited for compliance with ISO/IEC 17025 - Testing

Tests not covered by NATA are denoted with \*.

# **Results Approved By:**

David Springer/ General Manager



Lead in Paint						
Our Reference:	UNITS	163958-1	163958-2	163958-3	163958-4	163958-5
Your Reference		B00A-EXT-	B00A-EXT-	B00A-EXT-	B00A-EXT-	B00B-EXT-
	-	WINDOW-LP	FASCIA-LP	AWNING-LP	BRIGHT GREEN-LP	WINDOWS-LP
Tune of comple		Doint	Paint	Paint		Paint
Type of sample		Paint	Paint	Paint	Paint	Paint
Date prepared	-	24/03/2017	24/03/2017	24/03/2017	24/03/2017	24/03/2017
Date analysed	-	24/03/2017	24/03/2017	24/03/2017	24/03/2017	24/03/2017
Lead in paint	%w/w	<0.05	0.2	<0.05	<0.05	0.1
						1
Lead in Paint		400000	1000=0 =	4000=0.0	4000=0.0	100050 10
Our Reference:	UNITS	163958-6	163958-7	163958-8	163958-9	163958-10
Your Reference		B00B-R0007- WALL-LP	B00B-EXT- GREY-LP	B00C-EXT- WINDOW-LP	B00C-R0012- RED-LP	B00D-EXT- GABLE-LP
Type of comple	-	Paint	Paint	Paint	Paint	Paint
Type of sample		Fairit	Fairit	Fallit	Fallit	Fallit
Date prepared	-	24/03/2017	24/03/2017	24/03/2017	24/03/2017	24/03/2017
Date analysed	-	24/03/2017	24/03/2017	24/03/2017	24/03/2017	24/03/2017
Lead in paint	%w/w	0.08	0.1	<0.05	0.5	0.5
						ī
Lead in Paint						
Our Reference:	UNITS	163958-11	163958-12	163958-13	163958-14	163958-15
Your Reference		B00E-EXT-	B00E-R0010-	B00E-R0014-	B00E-R0014-	B00F-EXT-
	-	GABLE-LP	GREEN-LP	WALL-LP	WINDOW-LP	FASCIA-LP
Type of sample		Paint	Paint	Paint	Paint	Paint
Date prepared	-	24/03/2017	24/03/2017	24/03/2017	24/03/2017	24/03/2017
Date analysed	-	24/03/2017	24/03/2017	24/03/2017	24/03/2017	24/03/2017
Lead in paint	%w/w	1.4	0.1	0.1	0.1	0.4
						Ī
Lead in Paint		1000=0.10	1000=0 1=	4000=0.40	1000=0.10	400050.00
Our Reference:	UNITS	163958-16	163958-17	163958-18	163958-19	163958-20
Your Reference		B00G-R1009- WALL-LP	B00G-R1021- WALL-LP	B00H-EXT- GABLE-LP	BOOL-EXT- METAL	B00M-EXT- HEAD PANEL
	-	VVALL-LP	VVALL-LP	GABLE-LP	FRAME-LP	HEADPAINEL
Type of sample		Paint	Paint	Paint	Paint	Paint
Date prepared	_	24/03/2017	24/03/2017	24/03/2017	24/03/2017	24/03/2017
Date analysed	_	24/03/2017	24/03/2017	24/03/2017	24/03/2017	24/03/2017
Lead in paint	- %w/w	<0.05	0.4	<0.05	0.2	0.06
Leau III pallit	/U W/ W	<b>\0.03</b>	0.4	<b>\0.03</b>	0.2	0.00
Lead in Paint						
Our Reference:	UNITS	163958-21	163958-22	163958-23	163958-24	163958-25
		B00M-EXT-	B00M-R0017-	B00N-EXT-	B00N-EXT-	B00N-STEEL
Your Reference					ı	COLLINANTED
Your Reference	-	DOOR-LP	COLUMN-LP	FASCIA-LP	DOOR-LP	COLUMN-LP
Your Reference  Type of sample	-	DOOR-LP Paint	COLUMN-LP Paint	FASCIA-LP Paint	DOOR-LP Paint	Paint
	-					
Type of sample	- 	Paint	Paint	Paint	Paint	Paint

Lead in Paint				
Our Reference:	UNITS	163958-26	163958-27	163958-28
Your Reference		B00Q-EXT-	B00Q-EXT-	B00R-EXT-
	-	WALL-LP	FASCIA-LP	DOOR-LP
Type of sample		Paint	Paint	Paint
Date prepared	-	24/03/2017	24/03/2017	24/03/2017
Date analysed	-	24/03/2017	24/03/2017	24/03/2017
Lead in paint	%w/w	0.08	0.2	<0.05

Lead in swab		
Our Reference:	UNITS	163958-29
Your Reference		B00N-CC-LD
	-	
Type of sample		Swab
Date prepared	-	24/03/2017
Date analysed	-	24/03/2017
Lead in Swabs	μg/swab	75

Envirolab Reference: 163958

Revision No: R 00

Method ID	Methodology Summary
Metals-004	Digestion of Paint chips/scrapings/liquids for Metals determination by ICP-AES/MS and or CV/AAS.
Metals-005	Digestion of Dust wipes/swabs and /or miscellaneous samples for Metals determination by ICP-AES/MS and/or CV-AAS

Envirolab Reference: 163958 Page 5 of 8

Revision No: R 00

			Cile	nt Referenc	e: 34	252.02				
QUALITY CONTROL	UNITS	PQL		METHOD	Blank	Duplicate Sm#	Dup	licate results	Spike Sm#	Spike % Recovery
Lead in Paint							Bas	e II Duplicate II %RPD		j
Date prepared	-				24/03/2 017	163958-1	24	/03/2017    24/03/2017	LCS-1	24/03/2017
Date analysed	-				24/03/2 017	163958-1	24	/03/2017    24/03/2017	LCS-1	24/03/2017
Lead in paint	%w/w	0.	.05	Metals-004	<0.05	163958-1		<0.05  <0.05	LCS-1	99%
QUALITYCONTROL Lead in swab	UNITS	PQL		METHOD	Blank					
Date prepared	-				24/03/2 017					
Date analysed	-				24/03/2 017					
Lead in Swabs	μg/swa b		1	Metals-005	<1					
QUALITYCONTROL	UNITS	S	С	Oup. Sm#		Duplicate		Spike Sm#	Spike % Reco	overy
Lead in Paint					Base + D	Duplicate+%RF	D			
Date prepared	-	- 1		63958-11	24/03/2	017  24/03/201	7	LCS-2	24/03/201	7
Date analysed	-		16	63958-11	24/03/2017    24/03/2017		7	LCS-2	24/03/2017	
Lead in paint	%w/	w	16	63958-11	1.4  1.9  RPD:30			LCS-2	106%	
QUALITYCONTROL	UNITS	S	С	Oup. Sm#		Duplicate		Spike Sm#	Spike % Reco	overy
Lead in swab					Base + D	Duplicate + %RP	D			
Date prepared	-		[NT]		[NT]			LCS-2	24/03/201	7
Date analysed	-		[NT]			[NT]		LCS-2	24/03/2017	
Lead in Swabs	μg/sw	ab	[NT]		[NT]			LCS-2	106%	
QUALITYCONTROL	UNITS	S	С	Oup. Sm#		Duplicate		<u>,                                      </u>		<del></del>
Lead in Paint					Base + D	Ouplicate + %RF	D			
Date prepared	-		16	63958-26	24/03/2	017  24/03/201	7			
Date analysed	-		16	63958-26	24/03/2	017  24/03/201	7			
Lead in paint	%w/	w	16	63958-26	0.08	0.08  RPD:0				

# **Report Comments:**

Asbestos ID was analysed by Approved Identifier:

Asbestos ID was authorised by Approved Signatory:

Not applicable for this job

Not applicable for this job

INS: Insufficient sample for this test PQL: Practical Quantitation Limit NT: Not tested

NR: Test not required RPD: Relative Percent Difference NA: Test not required

<: Less than >: Greater than LCS: Laboratory Control Sample

Envirolab Reference: 163958 Revision No: R 00 Page 7 of 8

## **Quality Control Definitions**

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

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

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

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

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

## **Laboratory Acceptance Criteria**

Revision No:

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

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

Spikes for Physical and Aggregate Tests are not applicable.

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

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

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

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

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

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

Measurement Uncertainty estimates are available for most tests upon request.

R 00

Envirolab Reference: 163958 Page 8 of 8





email: sydney@envirolab.com.au envirolab.com.au

Envirolab Services Pty Ltd - Sydney | ABN 37 112 535 645

CERTIFICATE OF ANALYSIS 165691

Client:

Douglas Partners Pty Ltd 96 Hermitage Rd West Ryde NSW 2114

Attention: Tim Kulmar

Sample log in details:

Your Reference: 34252.02

No. of samples: 12 Paints, 8 SwabS

Date samples received / completed instructions received 21/07/17 / 21/04/17

**Analysis Details:** 

Please refer to the following pages for results, methodology summary and quality control data.

Samples were analysed as received from the client. Results relate specifically to the samples as received.

Results are reported on a dry weight basis for solids and on an as received basis for other matrices.

Please refer to the last page of this report for any comments relating to the results.

**Report Details:** 

Date results requested by: / Issue Date: 1/05/17 / 27/04/17

Date of Preliminary Report: Not Issued

NATA accreditation number 2901. This document shall not be reproduced except in full.

Accredited for compliance with ISO/IEC 17025 - Testing

Tests not covered by NATA are denoted with \*.

# **Results Approved By:**

David Springer General Manager



Lead in Paint						
Our Reference:	UNITS	165691-1	165691-2	165691-3	165691-4	165691-5
Your Reference		B00I-R1007-	B00I-R10414-	B00I-R1022-	B00I-R1022-	B00J-R0020-
	-	WALL-GREY	WALL-GREEN	HANDRAIL-RED	BALCONY-	HANDRAILRED
		LP	LP	LP	CREAMLP	LP 
Type of sample		Paint	Paint	Paint	Paint	Paint
Date Sampled		20/04/2017	20/04/2017	20/04/2017	20/04/2017	20/04/2017
Date prepared	-	24/04/2017	24/04/2017	24/04/2017	24/04/2017	24/04/2017
Date analysed	-	26/04/2017	26/04/2017	26/04/2017	26/04/2017	26/04/2017
Lead in paint	%w/w	<0.05	<0.05	<0.05	<0.05	<0.05
Lead in Paint						
Our Reference:	UNITS	165691-6	165691-7	165691-8	165691-9	165691-10
Your Reference		B00J-R0020-	B00J-R0020-	COLA#1-	COLA#3-	WALKWAY-
	=	COLUMN-OLIVE	CEILINGWHITE	COLUMN-	COLUMN-BLUE	SB-GREENLP
		LP	LP	BROWN/YELLO WLP	LP	
Type of sample		Paint	Paint	Paint	Paint	Paint
Date Sampled		20/04/2017	20/04/2017	20/04/2017	20/04/2017	20/04/2017
·						
Date prepared	-	24/04/2017	24/04/2017	24/04/2017	24/04/2017	24/04/2017
Date analysed	=	26/04/2017	26/04/2017	26/04/2017	26/04/2017	26/04/2017
Lead in paint	%w/w	<0.05	<0.05	0.1	<0.05	<0.05
		T		1		
Lead in Paint	LINITO	105004.44	105004 10			
Our Reference:	UNITS	165691-11	165691-12			
Your Reference		WALKWAY- SB-YELLOWLP	WALKWAY- SD3-GREENLP			
Type of comple	-	Paint	Paint			
		Ганк				
Type of sample		20/04/2017	20/04/2017			
Date Sampled		20/04/2017	20/04/2017			
· · · · ·	<u> </u>	20/04/2017	20/04/2017			
Date Sampled	-					

Lead in swab						
Our Reference:	UNITS	165691-13	165691-14	165691-15	165691-16	165691-17
Your Reference		B00A-CEILING	B00B-CEILING	B00C-CEILING	B00D-CEILING	B00E-CEILING
	-	CAVITY-DUST	CAVITY-DUST	CAVITY-DUST	CAVITY-DUST	CAVITY-DUST
Type of sample		Paint	Paint	Paint	Paint	Paint
Date Sampled		19/04/2017	19/04/2017	19/04/2017	19/04/2017	19/04/2017
Date prepared	-	26/04/2017	26/04/2017	26/04/2017	26/04/2017	26/04/2017
Date analysed	-	26/04/2017	26/04/2017	26/04/2017	26/04/2017	26/04/2017
Lead in Swabs	μg/swab	460	290	270	310	110

Lead in swab					
Our Reference:	UNITS	165691-18	165691-19	165691-20	
Your Reference		B00F-CEILING	B00G-CEILING	B00I-CEILING	
	-	CAVITY-DUST	CAVITY-DUST	CAVITY-DUST	
Type of sample		Paint	Paint	Paint	
Date Sampled		19/04/2017	19/04/2017	19/04/2017	
Date prepared	-	26/04/2017	26/04/2017	26/04/2017	
Date analysed	-	26/04/2017 26/04/2017		26/04/2017	
Lead in Swabs	μg/swab	340	440	180	

Method ID	Methodology Summary
Metals-004	Digestion of Paint chips/scrapings/liquids for Metals determination by ICP-AES/MS and or CV/AAS.
Metals-005	Digestion of Dust wipes/swabs and /or miscellaneous samples for Metals determination by ICP-AES/MS and/or CV-AAS

Envirolab Reference: 165691 Page 4 of 7

Revision No: R 00

Chefit Reference. 54252.02										
QUALITYCONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate results	Spike Sm#	Spike % Recovery		
Lead in Paint						Base II Duplicate II %RPD				
Date prepared	-			24/04/2 017	[NT]	[NT]	LCS-2	24/04/2017		
Date analysed	-			26/04/2 017	[NT]	[NT]	LCS-2	26/04/2017		
Lead in paint	%w/w	0.05	Metals-004	<0.05	[NT]	[NT]	LCS-2	102%		
QUALITYCONTROL	UNITS	PQL	METHOD	Blank	Duplicate Sm#	Duplicate results	Spike Sm#	Spike % Recovery		
Lead in swab						Base II Duplicate II %RPD				
Date prepared	-			26/04/2 017	[NT]	[NT]	LCS-2	26/04/2017		
Date analysed	-			26/04/2 017	[NT]	[NT]	LCS-2	26/04/2017		
Lead in Swabs	μg/swa b	1	Metals-005	<1	[NT]	[NT]	LCS-2	100%		

# **Report Comments:**

Asbestos ID was analysed by Approved Identifier:

Asbestos ID was authorised by Approved Signatory:

Not applicable for this job

Not applicable for this job

INS: Insufficient sample for this test PQL: Practical Quantitation Limit NT: Not tested

NR: Test not required RPD: Relative Percent Difference NA: Test not required

Client Reference: 34252.02

## **Quality Control Definitions**

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Measurement Uncertainty estimates are available for most tests upon request.

Envirolab Reference: 165691 Page 7 of 7

Revision No: R 00

## Appendix C

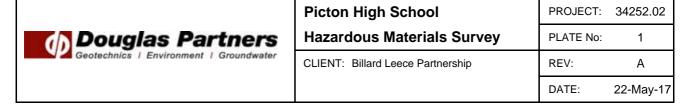
**Plates** 



Photograph 1: Typical gable/roof verge linings (B00A-B00H).



Photograph 2: B00A, eave linings

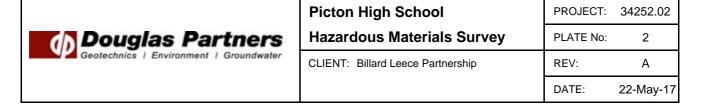




Photograph 3: B00A, AC units.



Photograph 4: B00A, Top of ceiling, insulation batts and air conditioning plant/duct work.

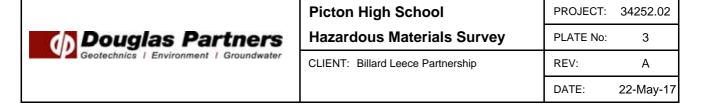




Photograph 5: B00A, subfloor, fibre cement debris.



Photograph 6: B00A, subfloor, packing materials.





Photograph 7: Typical fluorescent light fittings and ceiling fans (B00A-B00H).



Photograph 8: B00A, R0015, ceiling.

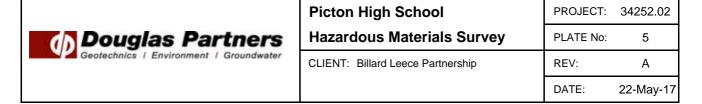




Photograph 9: B00A, R0016, ceiling.



Photograph 10: Typical Zip boiling water unit

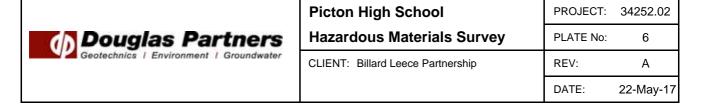




Photograph 11: Typical hot water unit



Photograph 12: B00B, exterior, eave lining.





Photograph 13: B00B, ceiling void, loose fill insulation and settled dust.



Photograph 14: Typical ceiling void (B00A-B00G), pipe work.

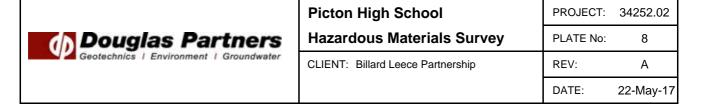
Douglas Partners  Geotechnics   Environment   Groundwater	Picton High School	PROJECT:	34252.02
	Hazardous Materials Survey	PLATE No:	7
	CLIENT: Billard Leece Partnership	REV:	А
		DATE:	22-May-17



Photograph 15: B00B, R0009, ceiling lining.



Photograph 16: B00C, exterior, eave lining.

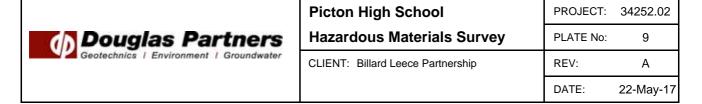




Photograph 17: B00C, ceiling void, loose fill insulation and settled dust.



Photograph 18: B00C, R0005/R0012, ceiling lining.





Photograph 19: B00D, exterior, eave linings.



Photograph 20: B00D, ceiling cvaity, loose fill insulation, settled dust and pipe work.

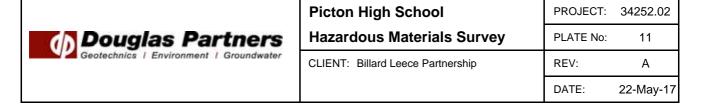
Douglas Partners Geotechnics   Environment   Groundwater	Picton High School	PROJECT:	34252.02
	Hazardous Materials Survey	PLATE No:	10
	CLIENT: Billard Leece Partnership	REV:	А
		DATE:	22-May-17



Photograph 21: B00E, eave linings.



Photograph 22: B00E, gable, cream paint.





Photograph 23: B00E, ceiling cavity, insulation batts and settled dust.



Photograph 24: B00E, ceiling cavity, dislodged pipe.

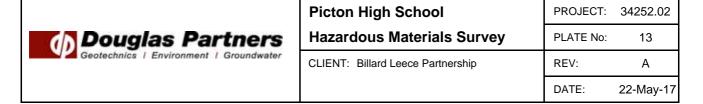
Douglas Partners Geotechnics   Environment   Groundwater	Picton High School	PROJECT:	34252.02
	Hazardous Materials Survey	PLATE No:	12
	CLIENT: Billard Leece Partnership	REV:	А
		DATE:	22-May-17



Photograph 25: B00E, R0010, ceiling lining.



Photograph 26: B00F, eave linings.





Photograph 27: B00F, ceiling cavity, insulation batts and settled dust.



Photograph 28: B00G, ceiling cavity, settled dust and pipe work.

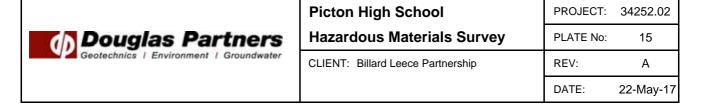
Douglas Partners  Geotechnics   Environment   Groundwater	Picton High School	PROJECT:	34252.02
	Hazardous Materials Survey	PLATE No:	14
	CLIENT: Billard Leece Partnership	REV:	А
		DATE:	22-May-17

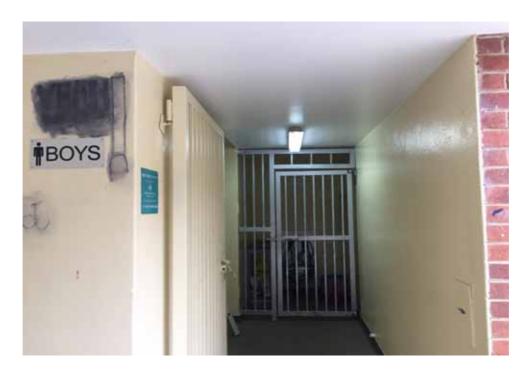


Photograph 29: B00G, R1021/R1022, ceiling lining.



Photograph 30: B00G, R1002, roof insulation behind sarking.

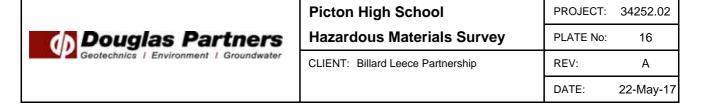




Photograph 31: B00H, R0023, ceiling lining.



Photograph 32: B00H, R0016, ceiling lining.

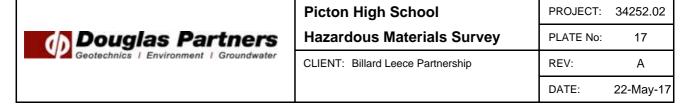




Photograph 33: B00I, eave linings.



Photograph 34: B00I, typical window putty.





Photograph 35: B00I, Around rooms R1013-R1019, fluorescent lights and ceiling fans.



Photograph 36: B00I, typical grey vinyl tiles below carpet/flooring.

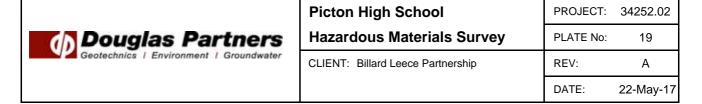
Douglas Partners Geotechnics   Environment   Groundwater	Picton High School	PROJECT:	34252.02
	Hazardous Materials Survey	PLATE No:	18
	CLIENT: Billard Leece Partnership	REV:	А
		DATE:	22-May-17



Photograph 37: B00I, typical electrical distribution board.



Photograph 38: B00I, R0010, partition wall.





Photograph 39: B00I, R0017, service riser, fibre cement sheeting.



Photograph 40: B00I, typical grey vinyl tiles below carpet.

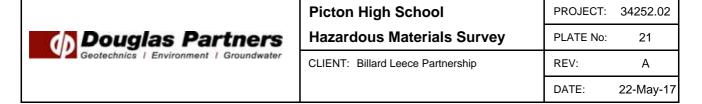
Douglas Partners  Geotechnics   Environment   Groundwater	Picton High School	PROJECT:	34252.02
	Hazardous Materials Survey	PLATE No:	20
	CLIENT: Billard Leece Partnership	REV:	Α
		DATE:	22-May-17



Photograph 41: B00I, R1012, ceiling lining.

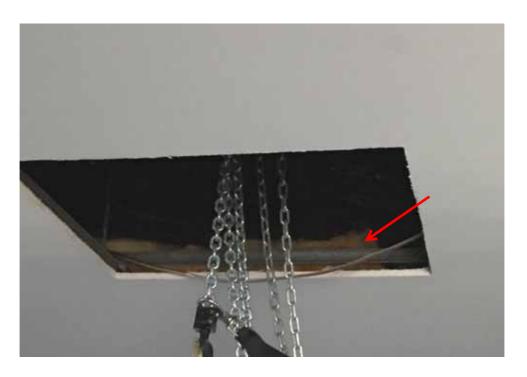


Photograph 42: B00I, R1012, incinerette.





Photograph 43: B00I, R1022, ceiling lining.



Photograph 44: B00K, ceiling cavity, insulation.

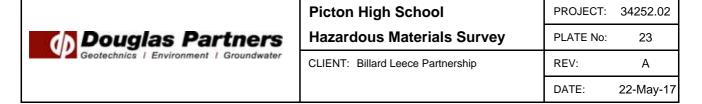
Douglas Partners Geotechnics   Environment   Groundwater	Picton High School	PROJECT:	34252.02
	Hazardous Materials Survey	PLATE No:	22
	CLIENT: Billard Leece Partnership	REV:	А
		DATE:	22-May-17

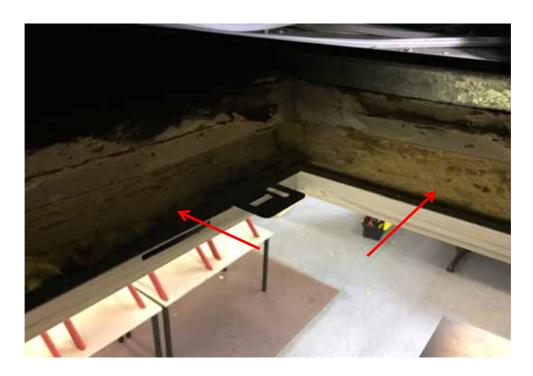


Photograph 45: B00K, R0003, ceiling lining.



Photograph 46: B00K, R0004, Plant, heat pump and duct work.

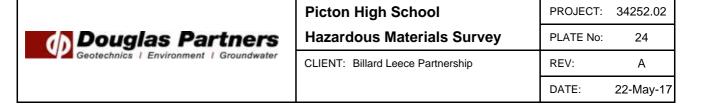




Photograph 47: B00L, R0001, insulation above ceiling tiles.



Photograph 48: B00M, exterior.

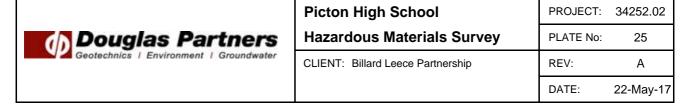




Photograph 49: B00N, exterior, weatherboard cladding



Photograph 50: B00N, ceiling void, insulation to roof and air handling ductwork.

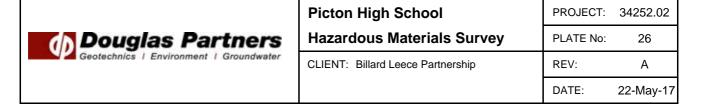




Photograph 51: B00O, exterior.



Photograph 52: B00O, interior, base of roof and walls, insulation behind sarking.

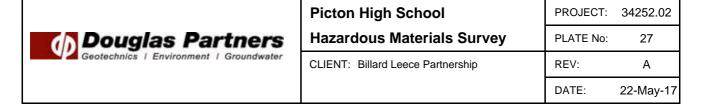




Photograph 53: B00P, exterior.



Photograph 54: B00R, exterior, air handling ducts.

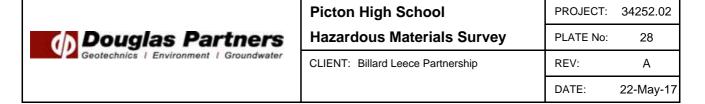




Photograph 55: Bus Shelter, exterior.



Photograph 56: Covered walkways, ceiling lining.





Photograph 57: Covered walkways, ceiling lining.



Photograph 58: Covered walkways, ceiling lining.

Douglas Partners Geotechnics   Environment   Groundwater	Picton High School	PROJECT:	34252.02
	Hazardous Materials Survey	PLATE No:	29
	CLIENT: Billard Leece Partnership	REV:	А
		DATE:	22-May-17



Photograph 59: Covered walkways, ceiling lining.



Photograph 60: Covered walkways, ceiling lining.

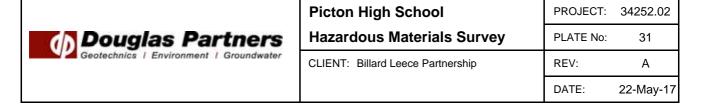
Douglas Partners  Geotechnics   Environment   Groundwater	Picton High School	PROJECT:	34252.02
	Hazardous Materials Survey	PLATE No:	30
	CLIENT: Billard Leece Partnership	REV:	А
		DATE:	22-May-17



Photograph 61: COLA #1



Photograph 62: COLA #2





Photograph 63: COLA #3



Photograph 64: COLA #4





Photograph 65: B00I, R1010, fibrous backing below speckled vinyl sheeting.

Douglas Partners  Geotechnics   Environment   Groundwater	Picton High School	PROJECT:	34252.02
	Hazardous Materials Survey	PLATE No:	33
	CLIENT: Billard Leece Partnership	REV:	А
		DATE:	22-May-17

## Appendix D

Site and Building Plans

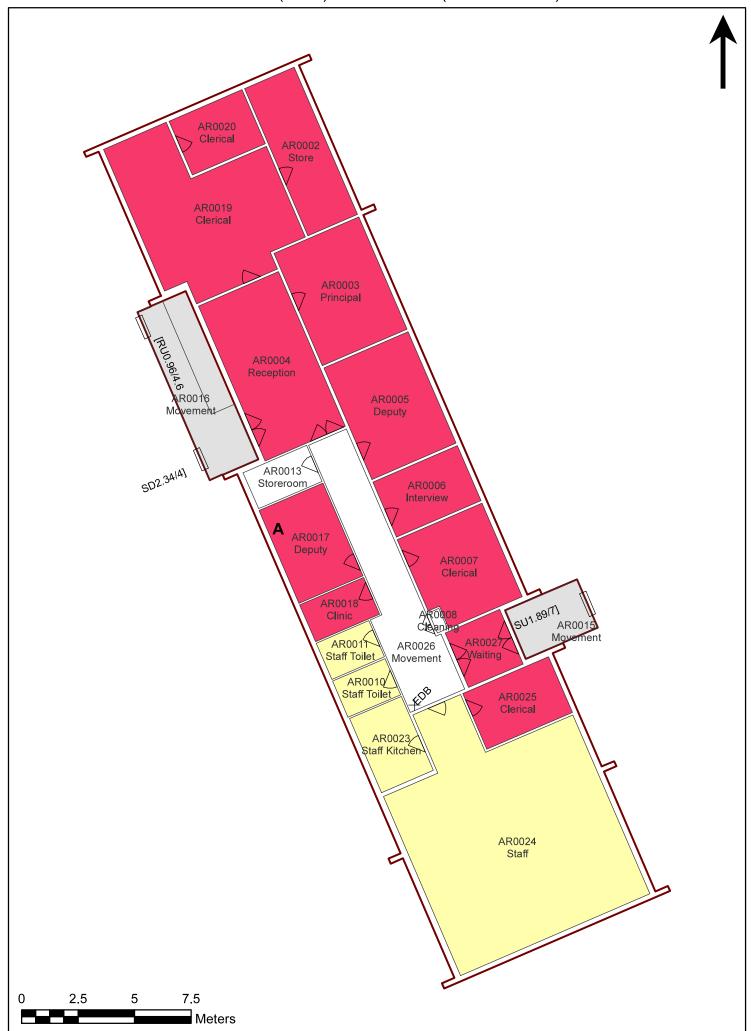
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CONSTRUCTION DATE

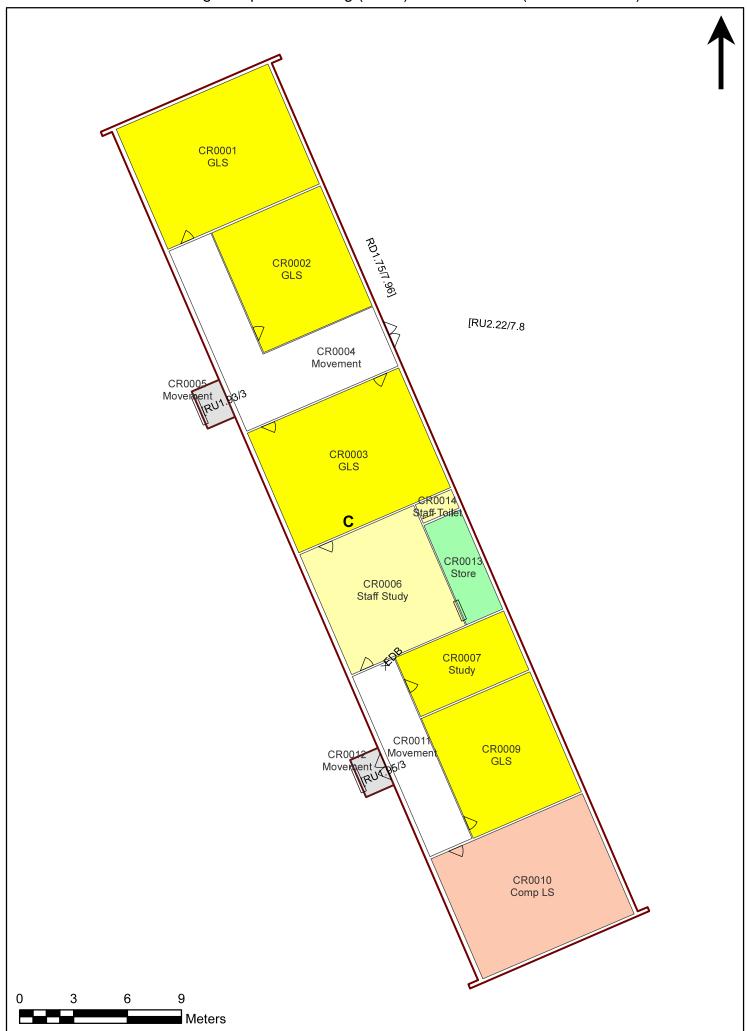
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1968

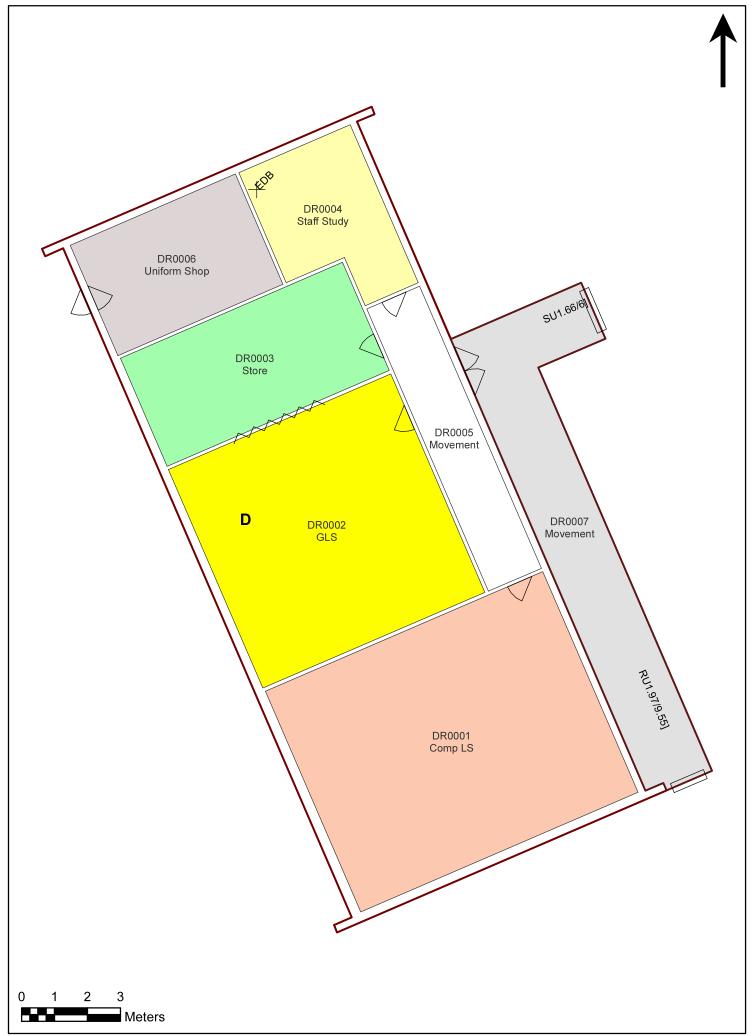




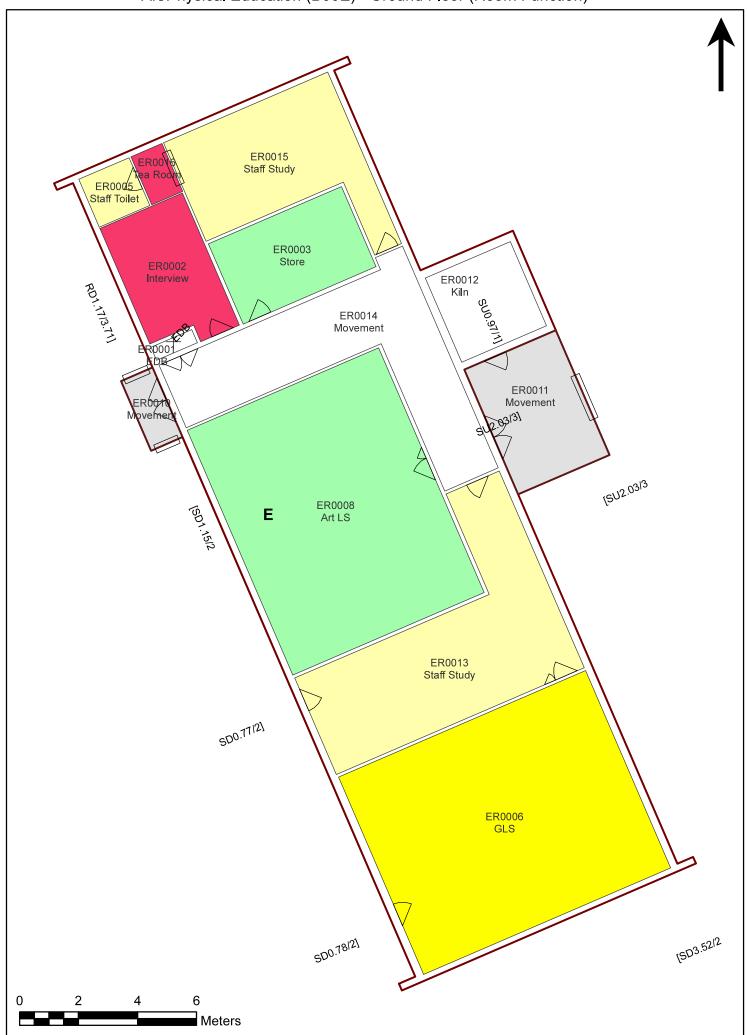
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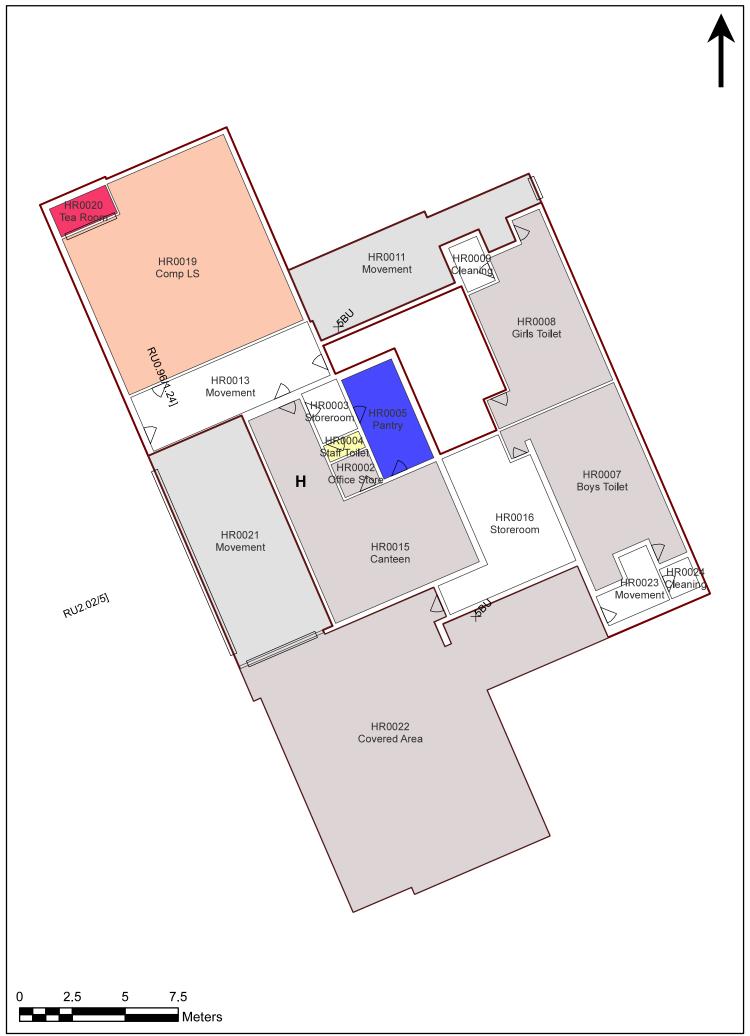


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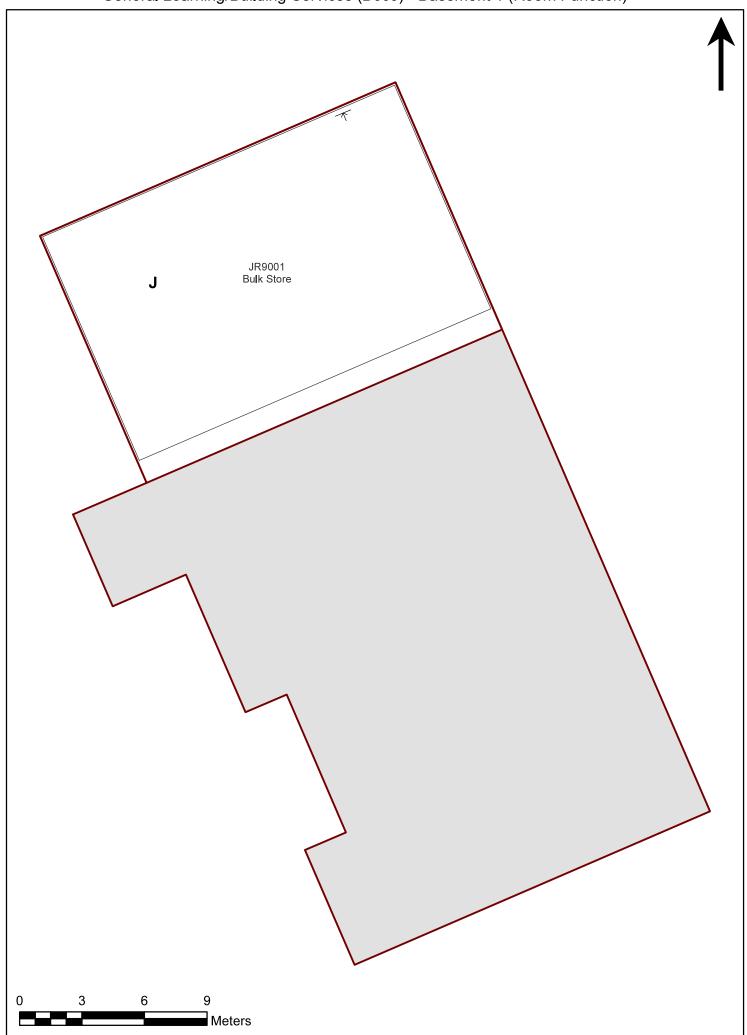


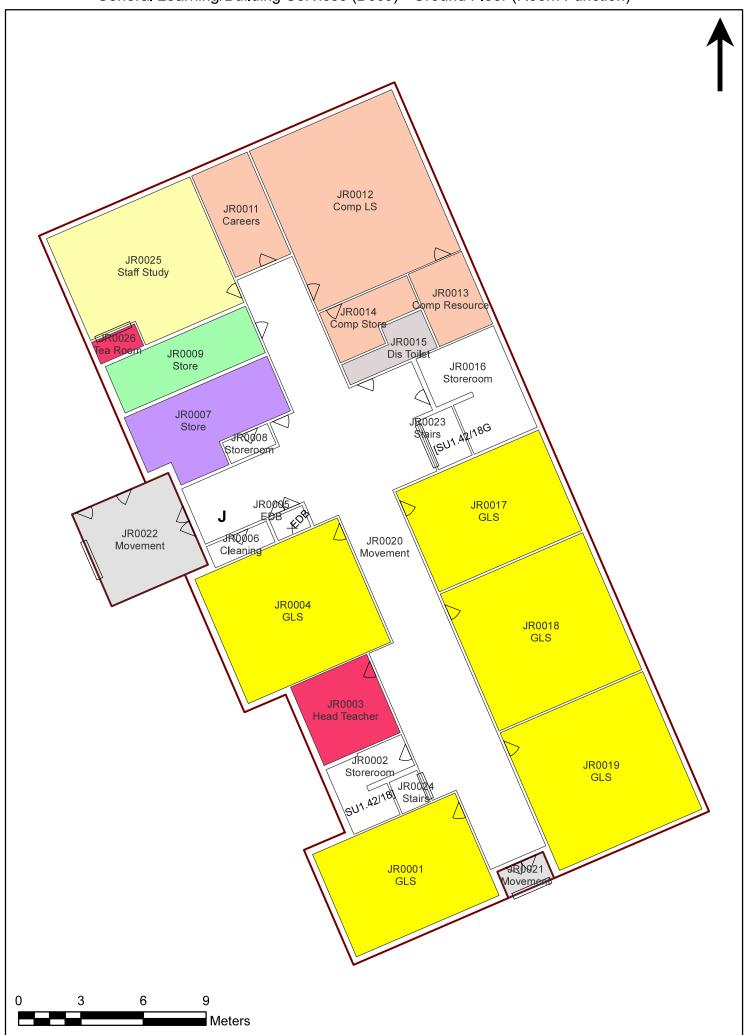
8215 - Picton High School

8215 - Picton High School

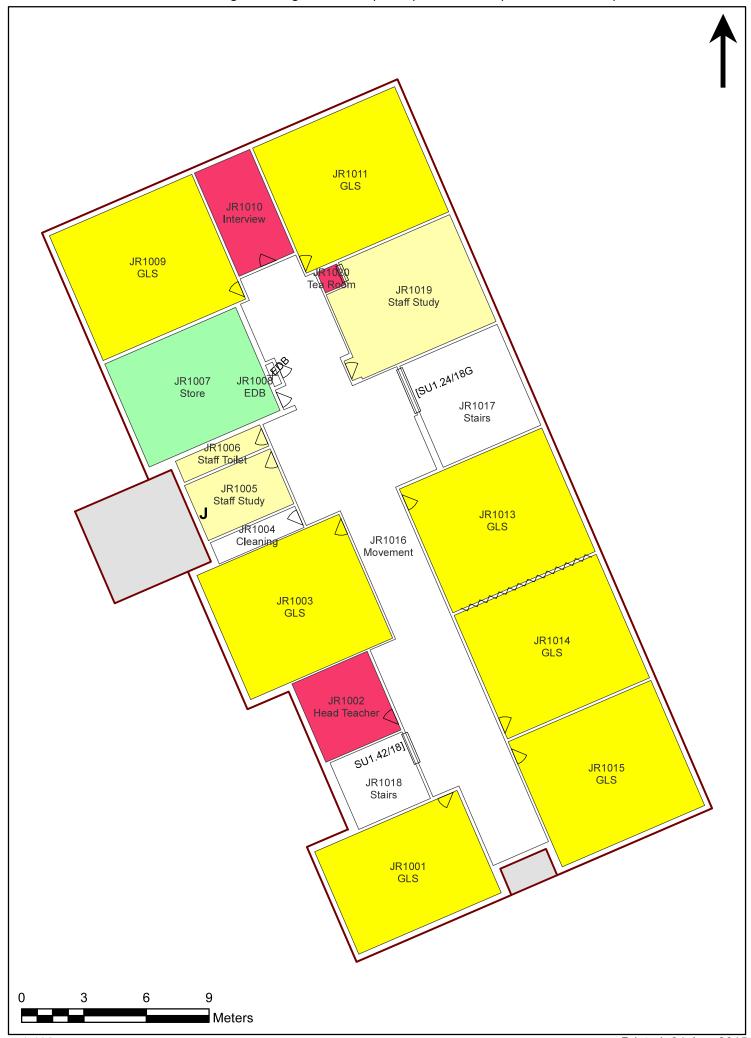


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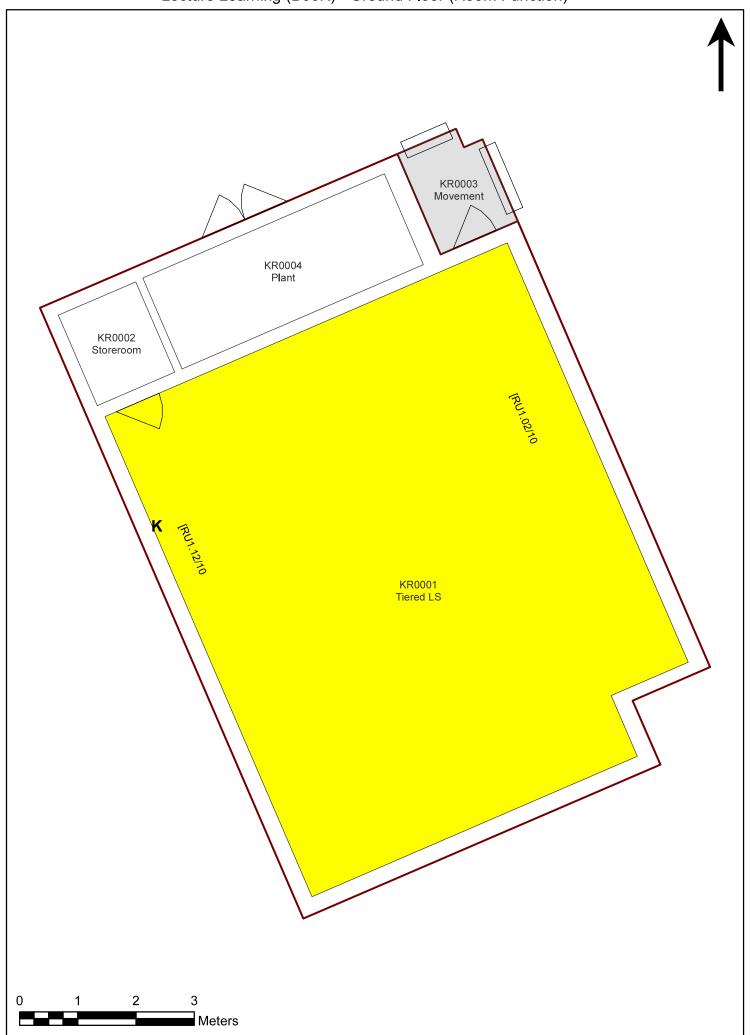




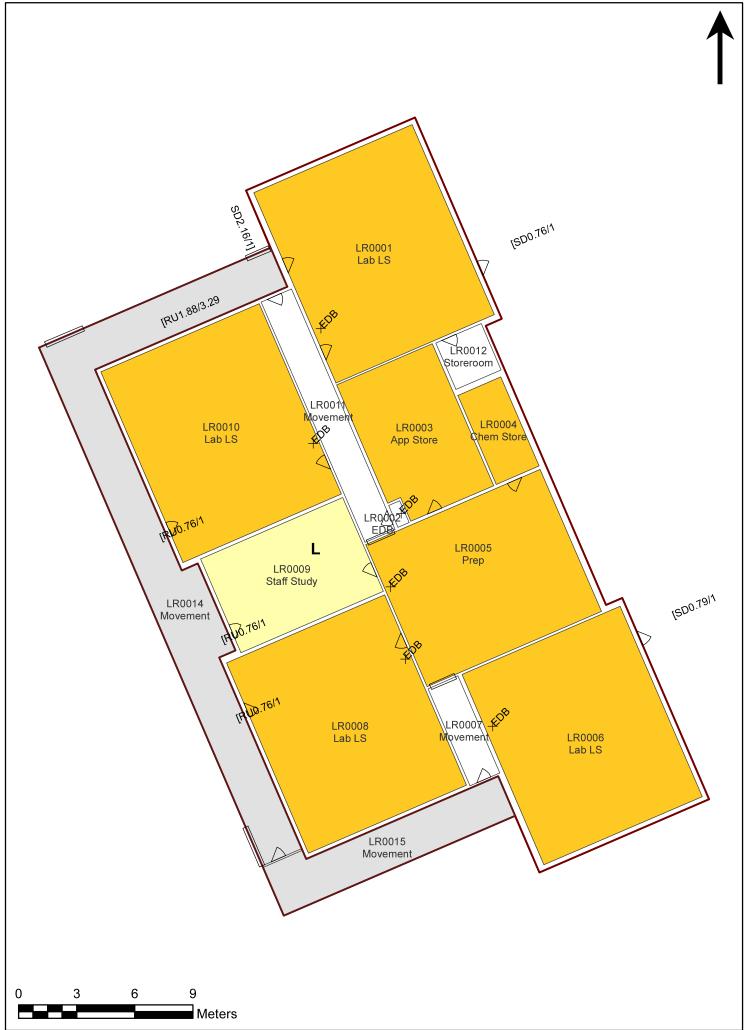
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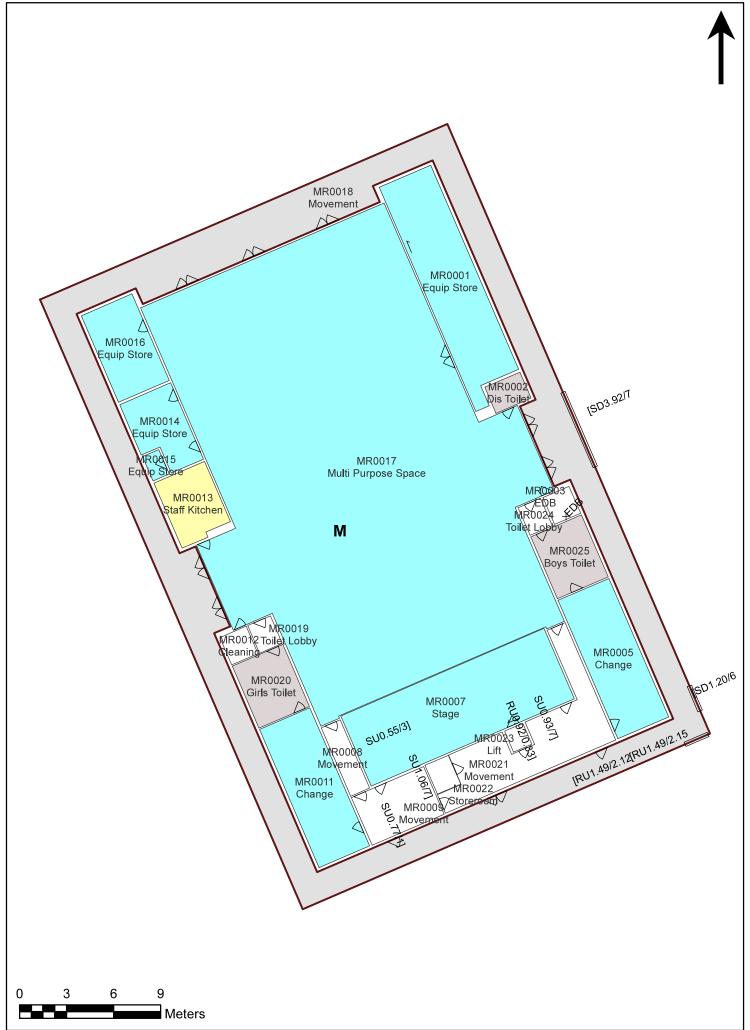
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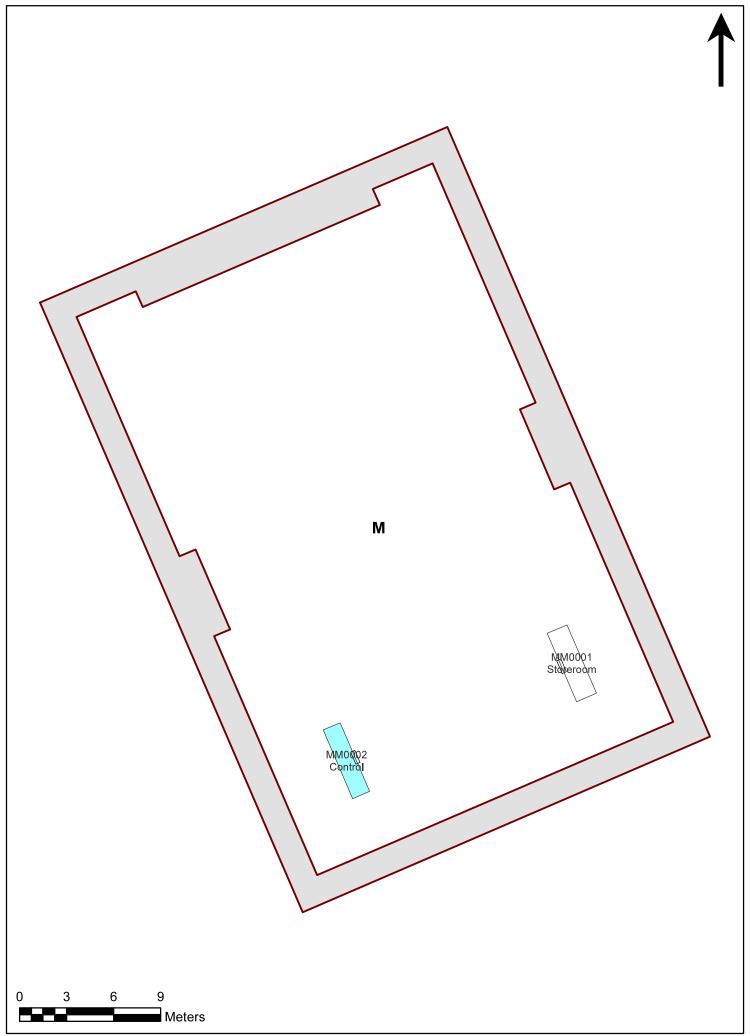
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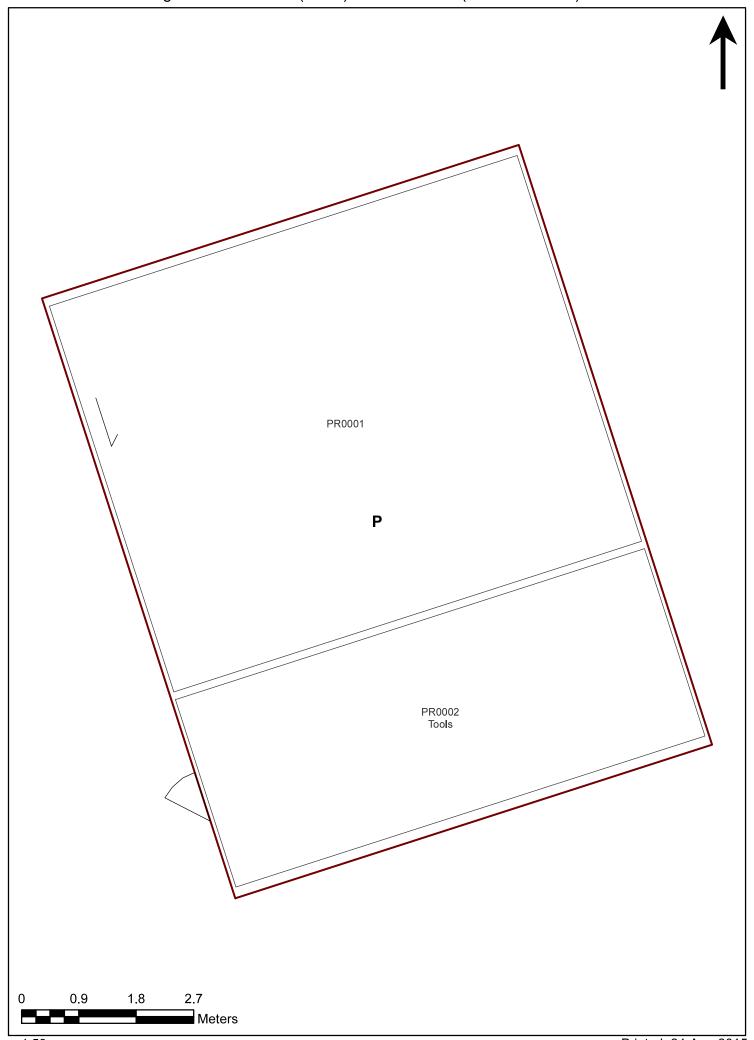


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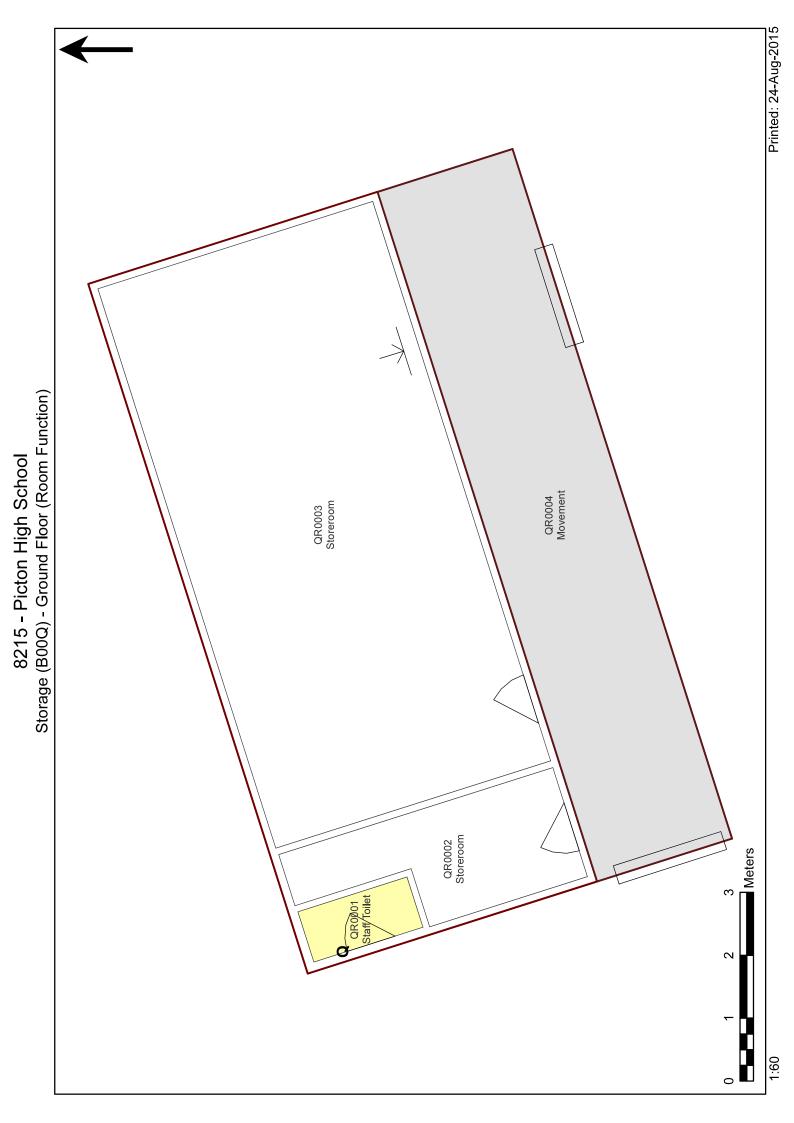


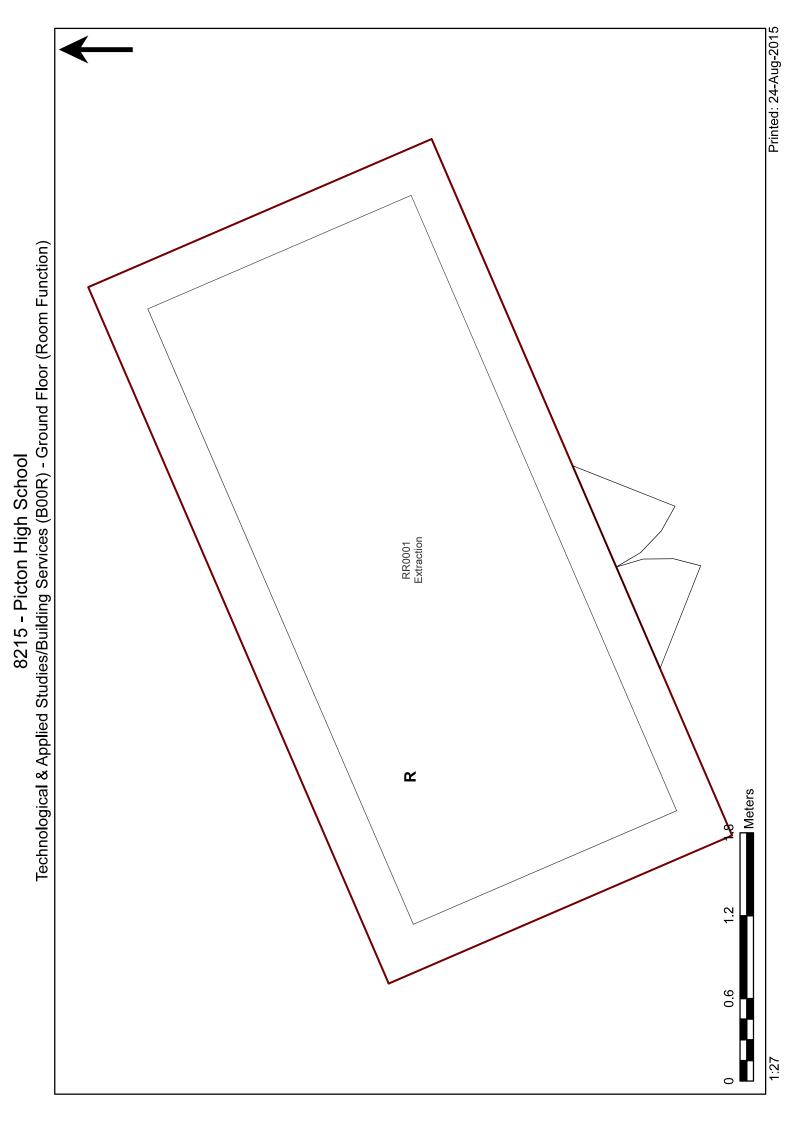
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## Appendix E

About This Report

# About this Report Douglas Partners O

#### Introduction

These notes have been provided to amplify DP's report in regard to classification methods, field procedures and the comments section. Not all are necessarily relevant to all reports.

DP's reports are based on information gained from limited subsurface excavations and sampling, supplemented by knowledge of local geology and experience. For this reason, they must be regarded as interpretive rather than factual documents, limited to some extent by the scope of information on which they rely.

#### Copyright

This report is the property of Douglas Partners Pty Ltd. The report may only be used for the purpose for which it was commissioned and in accordance with the Conditions of Engagement for the commission supplied at the time of proposal. Unauthorised use of this report in any form whatsoever is prohibited.

#### **Borehole and Test Pit Logs**

The borehole and test pit logs presented in this report are an engineering and/or geological interpretation of the subsurface conditions, and their reliability will depend to some extent on frequency of sampling and the method of drilling or excavation. Ideally, continuous undisturbed sampling or core drilling will provide the most reliable assessment, but this is not always practicable or possible to justify on economic grounds. In any case the boreholes and test pits represent only a very small sample of the total subsurface profile.

Interpretation of the information and its application to design and construction should therefore take into account the spacing of boreholes or pits, the frequency of sampling, and the possibility of other than 'straight line' variations between the test locations.

#### Groundwater

Where groundwater levels are measured in boreholes there are several potential problems, namely:

 In low permeability soils groundwater may enter the hole very slowly or perhaps not at all during the time the hole is left open;

- A localised, perched water table may lead to an erroneous indication of the true water table;
- Water table levels will vary from time to time with seasons or recent weather changes. They may not be the same at the time of construction as are indicated in the report;
- The use of water or mud as a drilling fluid will mask any groundwater inflow. Water has to be blown out of the hole and drilling mud must first be washed out of the hole if water measurements are to be made.

More reliable measurements can be made by installing standpipes which are read at intervals over several days, or perhaps weeks for low permeability soils. Piezometers, sealed in a particular stratum, may be advisable in low permeability soils or where there may be interference from a perched water table.

#### Reports

The report has been prepared by qualified personnel, is based on the information obtained from field and laboratory testing, and has been undertaken to current engineering standards of interpretation and analysis. Where the report has been prepared for a specific design proposal, the information and interpretation may not be relevant if the design proposal is changed. If this happens, DP will be pleased to review the report and the sufficiency of the investigation work.

Every care is taken with the report as it relates to interpretation of subsurface conditions, discussion of geotechnical and environmental aspects, and recommendations or suggestions for design and construction. However, DP cannot always anticipate or assume responsibility for:

- Unexpected variations in ground conditions.
   The potential for this will depend partly on borehole or pit spacing and sampling frequency:
- Changes in policy or interpretations of policy by statutory authorities; or
- The actions of contractors responding to commercial pressures.

If these occur, DP will be pleased to assist with investigations or advice to resolve the matter.

### About this Report

#### **Site Anomalies**

In the event that conditions encountered on site during construction appear to vary from those which were expected from the information contained in the report, DP requests that it be immediately notified. Most problems are much more readily resolved when conditions are exposed rather than at some later stage, well after the event.

#### **Information for Contractual Purposes**

Where information obtained from this report is provided for tendering purposes, it is recommended that all information, including the written report and discussion, be made available. In circumstances where the discussion or comments section is not relevant to the contractual situation, it may be appropriate to prepare a specially edited document. DP would be pleased to assist in this regard and/or to make additional report copies available for contract purposes at a nominal charge.

#### **Site Inspection**

The company will always be pleased to provide engineering inspection services for geotechnical and environmental aspects of work to which this report is related. This could range from a site visit to confirm that conditions exposed are as expected, to full time engineering presence on site.