



Thursday 08<sup>th</sup> January 2009

Our Ref:69311  
69311 Div 5+HAZ Deakin Waterfront Campus.doc  
MD0143

Wes Viti  
Senior Project Officer  
Facilities Management Services Division  
Deakin University, Geelong Campus at Waurn Ponds  
Pigdons Road  
**GEELONG VIC 3217**

Dear Wes,

**Re: Hazardous Materials Audit - Deakin University, Geelong Waterfront  
Campus, Western Beach Road, Geelong, VIC**

Please find enclosed our Hazardous Materials Audit report, reference 69311, conducted at Deakin University, Geelong Waterfront Campus, Western Beach Road, Geelong, VIC. This work was conducted for Deakin University on Tuesday, 2<sup>nd</sup> December to Thursday, 4<sup>th</sup> December 2008 by Peter McKenna and James Wardle.

This report complies with Part 4.3, Division 5 of the current Victorian Occupational Health and Safety Regulations - 2007.

If any further information is required or if you have any queries regarding this information please do not hesitate to contact this office on (03) 9890 8811.

Yours sincerely,

**NOEL ARNOLD & ASSOCIATES PTY LTD**

**JAMES WARDLE**  
Health, Safety & Environment Consultant



**Asbestos & Hazardous Materials Risk Assessment  
Deakin University**

**Deakin University, Geelong Waterfront Campus,  
Western Beach Road, Geelong, VIC**



**Our Ref [MD0143:69311]**

**December 2008**

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# Asbestos & Hazardous Materials Risk Assessment

## Deakin University, Geelong Waterfront Campus, Western Beach Road, Geelong, VIC

### Executive Summary

This report documents the findings of the Asbestos & Hazardous Materials risk assessment conducted at Deakin University, Geelong Waterfront Campus, Western Beach Road, Geelong, VIC. The risk assessment was performed by Peter McKenna and James Wardle on Tuesday, 2<sup>nd</sup> December to Thursday, 4<sup>th</sup> December 2008.

This report was prepared in accordance with the National Code of Practice for the Management and Control of Asbestos in Workplaces [NOHSC:2018 (2005)] and the Victorian Occupational Health and Safety Regulations (2007).

The objective of an Asbestos & Hazardous Materials Risk Assessment is to:

- Identify, so far as is practical, whether asbestos and hazardous materials are present in the workplace.
- Assess the risks posed by the asbestos and hazardous materials identified.
- Recommend control actions necessary to manage asbestos and hazardous material related risks.

The identification of asbestos materials was restricted to accessible and representative areas. This executive summary is not to be used without reference to the body of the report. The limitations of this risk assessment are detailed in the body of the report.

The major findings and key recommendations of this risk assessment are:

Priority 3 and 4 hazardous materials were identified throughout the premises. These materials are in a stable condition and should be managed in accordance with recommendations in Appendix A: Hazardous Materials Register.

Details of findings and other recommendations relating to the management of the identified asbestos materials are contained in the body of this report.

Our professional judgement and experience was used in the identification and location of hazardous materials in accessible and representative areas. Should any personnel come across any suspected hazardous material or materials unknown to them, further investigation and assessments will need to be conducted and appropriate access to these areas controlled.

# Asbestos & Hazardous Materials Risk Assessment

Deakin University, Geelong Waterfront Campus, Western Beach  
Road, Geelong, VIC

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## 1. Introduction

This report documents the findings of the Asbestos & Hazardous Materials Risk Assessment conducted at Deakin University, Geelong Waterfront Campus, Western Beach Road, Geelong, VIC. The risk assessment was performed by Peter McKenna and James Wardle on Tuesday, 2<sup>nd</sup> December to Thursday, 4<sup>th</sup> December 2008.

This report was prepared in accordance with the National Code of Practice for the Management and Control of Asbestos in Workplaces [NOHSC:2018 (2005)], other relevant Codes pertaining to hazardous materials the Victorian Occupational Health and Safety Regulations (2007) as detailed within Appendix F.

At the time of preparation of this assessment, there was no reported planned redevelopment; refurbishment or demolition of the site and no drawings or schedule of works was received indicating any work.

Prior to future works, this risk assessment must be reviewed, incorporating a more detailed and intrusive audit of areas affected by the planned works, including any currently inaccessible areas where materials are likely to be disturbed by the works.

## 2. Scope of Work

The scope of this Asbestos & Hazardous Materials Risk Assessment was to:

- Inspect representative and accessible areas of the site to identify asbestos and hazardous materials.
- Review previous asbestos documentation provided to identify evidence and records of any asbestos removal and audit undertaken at the site.
- Compile an up-dated asbestos and hazardous materials register for the site.
- Make comments for ongoing management of the asbestos and hazardous materials.

The physical scope of the audit, based on supplied information includes the following buildings:

Building	Age (circa)	Levels	Approximate Area	Construction Type	Roof Type
92-94	1940	2	366m <sup>2</sup>	Brick, Timber & Cement sheet	Tiles
DCP	1999	4	9322m <sup>2</sup>	Brick	Metal
HAY	1996	1	11444m <sup>2</sup>	Brick	Metal
RX	1975	1	767m <sup>2</sup>	Brick	Metal
WF	1996	3	32365m <sup>2</sup>	Brick	Metal

## 3. Limits of Risk Assessment

This report must not be used for the purposes of asbestos abatement works unless accompanied by a site specific asbestos abatement scope of works and supporting safe work procedures. This report cites areas of the site where more intrusive checks must be conducted prior to commencement of any such works.

It is noted that given the constraints of practicable access encountered during the risk assessment survey, the following specific site areas were not accessed or inspected:

Building	Level	Room	Reason for No Access / Comments
HAY	LEVEL 1	D1.100.01	No keys available
HAY	LEVEL 1	D1.108.02	No keys available
HAY	LEVEL 1	D1.113	Subfloor area

HAY	LEVEL 1	D1.114	Subfloor area
HAY	LEVEL 1	D1.219.02	No keys available
HAY	LEVEL 1	D1.221.03	No keys available
HAY	LEVEL 1	D1.221.04	No keys available
HAY	LEVEL 1	D1.224	No keys available
HAY	LEVEL 1	D1.224.01	No keys available
HAY	LEVEL 1	D1.224.02	No keys available
HAY	LEVEL 1	D1.225	No keys available
HAY	LEVEL 1	D1.230	No keys available
HAY	LEVEL 1	D1.232	No keys available
HAY	LEVEL 1	D1.233	No keys available
HAY	LEVEL 1	D1.234	No keys available
HAY	LEVEL 1	D1.304	No keys available
HAY	LEVEL 1	D1.309	No keys available

Other areas not accessed or inspected are described in Appendix A and Appendix G. These areas should be assumed to contain asbestos until such a time that they can be assessed for the presence of asbestos containing or other hazardous materials.

#### 4. Methodology

The scope of the asbestos identification survey involved a visual inspection of accessible and representative construction materials and the collection and analysis of materials suspected of containing asbestos. This survey was undertaken in accordance with the requirements outlined in the Compensation Council (ASCC) *Code of Practice for the Management and Control of Asbestos in Workplaces* [NOHSC: 2018 (2005)] and the Victorian Occupational Health and Safety Regulations (2007).

The survey involved:

- Discussions with relevant personnel to ascertain the building age and history.
- Review of relevant documentation including previous audit reports and abatement records.
- A visual inspection of the condition of accessible and representative asbestos materials. The buildings were occupied at the time of assessment and the survey was conducted during normal business hours.
- The collection and analysis of materials suspected of containing asbestos. Small representative samples were collected in plastic bags with clip-lock seals. These samples were analysed in Noel Arnold & Associates' NATA-accredited laboratory for the presence of asbestos by Polarised Light Microscopy.

A strategy of using representative samples of suspected hazardous containing materials has been used to minimise the number of samples and degree of disturbance. Because of this strategy, findings of the audit should be interpreted such that all visually similar materials in the same vicinity must be assumed to be composed of the same material until proven otherwise.

Inaccessible areas that are likely to contain asbestos have been assumed to contain asbestos until further inspection and analysis of samples has been undertaken by an approved analyst.

Where it was determined that asbestos was present, the risk assessment was based on the following factors:

- Type of asbestos-containing material (ACM);

- Degree of friability of ACM;
- Surface treatment of ACM;
- Physical condition of ACM;
- Location and accessibility of ACM; &
- Building use and occupancy, activity, and disturbance potential of ACM.

The ranking of the exposure risk posed by the asbestos-containing materials evaluates (i) the potential for fibre generation, and, (ii) the potential for exposure to person(s). Where these factors have indicated that there is a possibility of exposure to airborne fibres, appropriate risk control measures are recommended.

A priority assessment system (as defined in Appendix D) is adopted to assist with identifying priorities for control of asbestos and hazardous material risk items based upon exposure risk and for the purposes of programming and budgeting control actions and any abatement works.

#### **4.1 Site Inspection**

An inspection of the campus buildings was conducted to locate, identify and record the typical locations and applications in which asbestos materials have been used. The scope of the survey was limited to a visual examination of the accessible structural elements of the campus buildings, the construction and finishing materials and the fixed equipment (associated with the building services), and the collection and analysis of building materials suspected to contain asbestos. Materials not associated with the building fabric and operational services (e.g. non-fixed manufacturing equipment, stored materials, etc.) were also included in the survey.

The survey also included an overview of other hazardous materials such as lead paint, synthetic mineral fibre, polychlorinated biphenyls and ozone depleting substances as detailed in Section 4.2.

#### **4.2 Other Hazardous Materials**

##### **4.2.1 Synthetic Mineral Fibre**

Accessible areas where Synthetic Mineral Fibre (SMF) insulation was visually confirmed as being present were noted to give a general indication to the presence of SMF materials throughout the buildings.

##### **4.2.2 Polychlorinated Biphenyls (PCBs)**

Representative light fittings containing capacitors were inspected and details noted for cross-referencing with the ANZECC Identification of PCB containing capacitors - 1997. Where metal capacitors were not listed on the database, these capacitors are noted as suspected to contain polychlorinated biphenyls.

##### **4.2.3 Lead Containing Paintwork**

Lead containing paintwork was assessed using an on-site lead swab test. Lead swabs give an instantaneous qualitative result and can detect lead down to 1-2 micrograms. Lead paint was tested on nominated surfaces to give a general indication of the presence of lead containing paintwork.

##### **4.2.4 Ozone Depleting Substances**

Representative items of air conditioning and chiller plant suspected of containing ozone depleting gases were noted and cross referenced with known ozone depleting gases published by the United Nations Environment Program.

#### **4.3 Risk Assessment Factors**

#### 4.3.1 Asbestos

The qualitative risk assessment and recommended hazard control strategies for the asbestos materials were prepared within the guidelines documented in the Code of Practice for the Management and Control of Asbestos in Workplaces [NOHSC: 2018 (2005)].

The presence of asbestos-containing materials does not necessarily constitute a health risk. However, if the asbestos-containing material is sufficiently disturbed to cause the release of airborne respirable fibres, then a health risk may be posed to exposed individuals.

To assess the health risk posed by the presence of asbestos-containing material, all relevant factors must be considered. These factors include:

- Evidence of physical/water damage;
- Proximity of air plenums and direct air stream;
- Friability of asbestos material;
- Likelihood of disturbance of the asbestos material;
- Accessibility;
- Exposed surface areas; &
- Environmental conditions

These aspects are in turn judged upon; (i) potential for fibre generation, and, (ii) the potential for exposure. Where these factors have indicated that there is a possibility of exposure to airborne fibres, appropriate recommendations for repair, maintenance or abatement of the asbestos-containing materials are made.

#### 4.3.2 Hazardous Building Materials

The risk assessment factors utilised in this report relate to the potential of exposure of the construction workers during refurbishment or demolition works (excluding programmed hazardous material removal works). This assessment is based on the following factors:

- Innate health risk potential of the material;
- Condition of the material;
- Volatility;
- Location of the material;
- Potential of disturbance.

Where these factors have indicated that there is a possibility of exposure to a hazard, appropriate recommendations for the removal or management of the material in question are made.

### 5. Findings

The findings of this identification and risk assessment are presented in Appendix A: Asbestos & Hazardous Materials Register. The following sections describe the site, previous records and documents provided on request and verbal information provided by nominated site contacts.

#### 5.1 Discussions with Relevant Personnel

Discussions were held with the following people who provided relevant information on the likelihood of there being asbestos containing materials on site:

Date	Name - Title	Company	Information Provided
02/12/08	Wes Viti – Senior Project Officer	Deakin University	Age of Building Knowledge of presence of asbestos (aware or not aware of friable materials and non friable materials)



## 5.2 Review of Available Documentation

On request, an hazardous materials database was provided that detailed the asbestos containing materials throughout all campuses.

## 5.3 Visual Inspection and Sampling Program

Fifteen (15) samples of suspected asbestos containing materials were collected during the assessment; detailed findings of the risk assessment are contained in Appendix A - Asbestos Materials Register.

## 5.4 Summary of Findings

The major findings of this risk assessment are:

Priority 3 and 4 hazardous materials were identified throughout the premises. These materials are in a stable condition and should be managed in accordance with recommendations in Appendix A: Hazardous Materials Register.

## 6. Recommendations

Based on the findings of this risk assessment the following recommendations are made:

### 6.1 Short to Medium term Recommendations

No asbestos or other hazardous materials require removal, encapsulation or repair.

### 6.2 Management Recommendations

- A number of Priority 3 and 4 asbestos containing material are present within the assets at 90-92 Western Beach Road and Building RX. These materials include:
  - A compressed asbestos tar switchboard.
  - A Suspected asbestos millboard switchboard box lining.
  - Asbestos millboard lining to sheet vinyl.
  - Asbestos cement walls, ceilings and fascia.
  - Asbestos compressed cement sheet hot water service base plate.
  - Moulded asbestos cement flue.

In their current condition these materials present no immediate exposure risk. They should be maintained in a good condition, labelled where suitable and reinspected as stipulated.

- A Hazardous Materials Management Plan (HMP) should be established to manage the risks associated with remaining in-situ hazardous materials located at the site. The purpose of a HMP is to have control over identified asbestos and hazardous materials on site in order to minimise the risk of disturbance and to protect maintenance personnel and staff from exposure to asbestos fibres and dusts. The HMP should stipulate the following key actions: -
  1. Ensure all asbestos-containing materials are labelled appropriately (where suitable) to warn of the dangers of disturbing the surfaces of these materials.
  2. Schedule periodic re-assessment of the asbestos materials remaining on-site to monitor their aging/deterioration.
  3. Inform all staff, Health & Safety representatives, maintenance personnel about the exact locations of asbestos and other hazardous materials prior to any works being carried out.
  4. Adopt suitable controls for any key maintenance activities needed to be carried out on or in the location of asbestos and other hazardous materials.
- Areas highlighted in Appendix A, as areas of 'no access' should be presumed to contain asbestos. Appropriate management planning should be implemented in order to control access and maintenance activities to these areas, until such a time as they can be

accessed and the presence or absence of asbestos containing materials can be confirmed.

- Future works will require a new Asbestos and Hazardous Materials audit specific to any other scope or work or area prior to demolition, refurbishment, alteration or modification works.
- Should any personnel come across any suspected asbestos or other hazardous material or materials unknown to them, work should cease immediately in the affected areas until further sampling and investigation is performed.

# **Asbestos & Hazardous Materials Risk Assessment**

**Deakin University**

**Deakin University, Geelong Waterfront Campus, Western Beach  
Road, Geelong, VIC**

**Appendix A: Asbestos & Hazardous Materials Register**

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
<b>Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.01</b>														
No hazardous materials observed														
<b>Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.02</b>														
No hazardous materials observed														
<b>Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.03</b>														
No hazardous materials observed														
<b>Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.04</b>														
No hazardous materials observed														
<b>Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.05</b>														
No hazardous materials observed														
<b>Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.06</b>														
Asbestos	Throughout	Floor covering	Sheet vinyl - kitchen area	Similar To 69311-6	Assumed Negative									
<b>Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.07</b>														
No hazardous materials observed														
<b>Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.08</b>														
Asbestos	Throughout	Floor covering	Sheet vinyl - kitchen area	69311-6	Negative									
<b>Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.09</b>														
Asbestos	North	Electrical distribution board	Compressed tar switchboard – Zelemite style	No Sample Taken	Assumed Positive	Photo-01	1 item	Good	Low	Non-Friable	Low	December 2013	P4	Reason not Sampled: Unable to access, live electrical connection. This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Asbestos	North	Switchboard box lining	Millboard – Suspected lining to switchboard	No Sample Taken	Assumed Positive	Photo-02	<1 m <sup>2</sup>	Good	Low	Friable	Low	December 2013	P3	Reason not Sampled: Unable to access, live electrical connection. Maintain in current condition, label where suitable and reinspect as stipulated. Material must be removed by licensed asbestos removal contractor prior to demolition or refurbishment works likely to disturb the material.
Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.10														
No hazardous materials observed														
Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.11														
No hazardous materials observed														
Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.12														
No hazardous materials observed														
Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.13														
No hazardous materials observed														
Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.14														
No hazardous materials observed														
Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.15														
No hazardous materials observed														
Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.16														
No hazardous materials observed														
Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: General														
Lead	Throughout	Wall	Paint - Painted cream		Negative									

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Lead	Throughout	Door & frame	Paint - painted cream & brown		Positive								P4	This item presents no immediate risk. Lead containing paintwork in good condition which is not a friction or impact surface, is not likely to present a health hazard unless disturbed by sanding or chemical or water damage. Areas with minor damage should be over-painted with lead free paint as part of ongoing maintenance works.
Lead	Throughout	Window frame	Paint - Painted cream		Positive								P4	This item presents no immediate risk. Lead containing paintwork in good condition which is not a friction or impact surface, is not likely to present a health hazard unless disturbed by sanding or chemical or water damage. Areas with minor damage should be over-painted with lead free paint as part of ongoing maintenance works.
<b>Building: 92-94; WESTERN BEACH ROAD - LEVEL 1; Room: BR.17</b>														
No hazardous materials observed														
<b>Building: 92-94; WESTERN BEACH RD - LEVEL 2; Room: BR.18</b>														
Asbestos	Throughout	Floor covering	Sheet vinyl - Mottled grey	69311-11	Negative									
<b>Building: 92-94; WESTERN BEACH RD - LEVEL 2; Room: BR.19</b>														
Asbestos	Throughout	Floor covering	Sheet vinyl - Beige	69311-8A	Negative									

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Asbestos	Throughout	Floor covering lining	Millboard - Attached to the underside of sheet vinyl	69311-8B	Positive	Photo-03	8 m <sup>2</sup>	Good	Low	Friable	Medium	December 2013	P3	Maintain in current condition, label where suitable and reinspect as stipulated. Material must be removed by licensed asbestos removal contractor prior to demolition or refurbishment works likely to disturb the material.
Asbestos	Hot water service	Exhaust flue	Moulded fibro cement flue - Thru ceiling cavity	69311-9	Positive	Photo-04	1 unit	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
Asbestos	Below hot water service	Base plate	Compressed cement sheet - Unpainted	69311-10	Positive	Photo-05	1 m <sup>2</sup>	Fair	Low	Non-Friable	Low	December 2013	P3	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
<b>Building: 92-94; WESTERN BEACH RD - LEVEL 2; Room: BR.20</b>														
No hazardous materials observed														
<b>Building: 92-94; WESTERN BEACH RD - LEVEL 2; Room: BR.21</b>														
Asbestos	East	Wall	Flat cement sheet - Painted white	69311-7	Negative									
<b>Building: 92-94; WESTERN BEACH RD - LEVEL 2; Room: BR.22</b>														
No hazardous materials observed														
<b>Building: 92-94; WESTERN BEACH RD - LEVEL 2; Room: BR.23</b>														
No hazardous materials observed														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Building: 92-94; WESTERN BEACH RD - LEVEL 2; Room: BR.24														
No hazardous materials observed														
Building: 92-94; WESTERN BEACH RD - LEVEL 2; Room: BR.25														
No hazardous materials observed														
Building: 92-94; WESTERN BEACH RD - LEVEL 2; Room: BR.26														
No hazardous materials observed														
Building: 92-94; WESTERN BEACH RD - LEVEL 2; Room: General														
Lead	Throughout	Wall	Paint - Painted cream		Negative									
Lead	Throughout	Door & frame	Paint - painted cream & brown		Positive								P4	This item presents no immediate risk. Lead containing paintwork in good condition which is not a friction or impact surface, is not likely to present a health hazard unless disturbed by sanding or chemical or water damage. Areas with minor damage should be over-painted with lead free paint as part of ongoing maintenance works.
Lead	Throughout	Window frame	Paint - Painted cream		Positive								P4	This item presents no immediate risk. Lead containing paintwork in good condition which is not a friction or impact surface, is not likely to present a health hazard unless disturbed by sanding or chemical or water damage. Areas with minor damage should be over-painted with lead free paint as part of ongoing maintenance works.
Building: 92-94; Level: External; Room: External														



# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Asbestos	South of BR.05	Wall	Flat cement sheet - Painted beige	69311-12	Positive	Photo-06	12 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
<b>Building: DCP; LEVEL 1; Room: C1.001</b>														
No hazardous materials observed														
<b>Building: DCP; LEVEL 1; Room: C1.001.01</b>														
No hazardous materials observed														
<b>Building: DCP; LEVEL 1; Room: C1.001.02</b>														
Asbestos	Throughout	Ceiling	Vermiculite - Painted white throughout level	69311-4	Negative									
<b>Building: DCP; LEVEL 1; Room: C1.001.03</b>														
No hazardous materials observed														
<b>Building: DCP; LEVEL 1; Room: C1.001.04</b>														
No hazardous materials observed														
<b>Building: DCP; LEVEL 1; Room: C1.002</b>														
No hazardous materials observed														
<b>Building: DCP; LEVEL 1; Room: C1.002.01</b>														
No hazardous materials observed														
<b>Building: DCP; LEVEL 1; Room: C1.003</b>														
No hazardous materials observed														
<b>Building: DCP; LEVEL 1; Room: C1.004</b>														
No hazardous materials observed														
<b>Building: DCP; LEVEL 1; Room: C1.005</b>														
No hazardous materials observed														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Building: DCP; LEVEL 1; Room: C1.006														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.007														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.007.01														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.008														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.009														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.010														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.011														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.011.01														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.011.02														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.011.03														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.012														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.013														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.014														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.015														
No hazardous materials observed														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
	Building: DCP; LEVEL 1; Room: C1.016													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.017													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.018													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.019													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.020													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.021													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.022													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.023													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.024													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.025													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.026													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.027													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.028													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.029													
	No hazardous materials observed													

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
	Building: DCP; LEVEL 1; Room: C1.030													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.031													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.032													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.033													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.034													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.035													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.036													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.037													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.038													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.039													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.040													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.041													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.042													
	No hazardous materials observed													
	Building: DCP; LEVEL 1; Room: C1.043													
	No hazardous materials observed													

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Building: DCP; LEVEL 1; Room: C1.044														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.045														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1.046														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: C1001E														
No hazardous materials observed														
Building: DCP; LEVEL 1; Room: General														
Asbestos	Throughout	Ceiling	Vermiculite - Painted white, throughout level	Similar To 69311-4	Assumed Negative									
Asbestos	Throughout	Ductwork	Mastic - To flange joints	Similar To 69311-3	Assumed Negative									
Asbestos	Throughout	Sink splashback	Flat cement sheet - Painted white	No Sample Taken	Assumed Negative									Reason not Sampled: Modern, Circa 1999, no asbestos suspected.
Lead	Throughout	Wall	Paint - Painted white		Negative									
PCB	Throughout	Fluorescent light fitting	Capacitor - Modern style		Assumed Negative									
SMF	Throughout	Pipework insulation	Glass fibre - Foil wrapped		Positive								P4	This material presents no immediate risk. Synthetic mineral fibre materials should be handled with care using appropriate personal protective equipment and in accordance with the ASCC National Code of Practice for the Safe Use of Synthetic Mineral Fibres [NOHSC:2006(1990)].

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Asbestos	Throughout	Fire door	Fire door core - standard - No ID plate	No Sample Taken	Assumed Negative									Reason not Sampled: Modern circa 1999, not suspected to contain asbestos.
Building: DCP; LEVEL 2; Room: C2.001														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.001.02														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.001.03														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.001.04														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.001.05														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.002														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.002.01														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.002.02														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.002.03														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.002.04														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.003														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.004														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.005														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
Site Address: Western Beach Road, Geelong, VIC  
Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.006														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.006.01														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.007														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.008														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.009														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.009.01														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.010														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.011														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.012														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.013														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.014														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.015														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.016														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.017														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.018														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.020														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.021														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.021.01														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.022														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.023														
Asbestos	Beneath sink	Sink lining	Bituminous membrane - Black	69311-5	Positive	Photo-07	<1 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
Building: DCP; LEVEL 2; Room: C2.024														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.025														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.026														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.027														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.028														



# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.029														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.030														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.031														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.032														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.033														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.034														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.035														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.036														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.037														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.038														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.039														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.040														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.041														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.042														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.043														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.044														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.045														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.046														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.047														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.048														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.048.01														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.049														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.050														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.051														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.052														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.053														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.054														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.055														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.056														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.057														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.058														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.059														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.060														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.061														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: C2.062														
No hazardous materials observed														
Building: DCP; LEVEL 2; Room: General														
Asbestos	Throughout	Duct	Mastic - Metal duct joints	Similar To 69311-3	Assumed Negative									
Asbestos	Throughout	Sink splashback	Flat cement sheet - Painted white	No Sample Taken	Assumed Negative									Reason not Sampled: Modern circa 1999, not suspected to contain asbestos.
Lead	Throughout	Wall	Paint - Painted white		Negative									
PCB	Throughout	Fluorescent light fitting	Capacitor - Modern style		Assumed Negative									

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
SMF	Throughout	Pipework insulation	Glass fibre - Foil wrapped		Positive								P4	This material presents no immediate risk. Synthetic mineral fibre materials should be handled with care using appropriate personal protective equipment and in accordance with the ASCC National Code of Practice for the Safe Use of Synthetic Mineral Fibres [NOHSC:2006(1990)].
Asbestos	Throughout	Fire door	Fire door core - standard - No ID plate	No Sample Taken	Assumed Negative									Reason not Sampled: Modern circa 1999, not suspected to contain asbestos.
Building: DCP; LEVEL 3; Room: C3.001														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.001.01														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.001.02														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.001.03														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.001.04														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.001.05														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.002														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.002.01														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.003														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
Site Address: Western Beach Road, Geelong, VIC  
Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.005														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.006														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.006.01														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.006.02														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.006.03														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.006.04														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.006.05														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.007														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.008														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.009														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.010														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.011														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.012														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.013														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.014														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.015														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.016														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.017														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.018														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.019														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.020														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.021														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.022.01														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.022.02														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.023														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.024														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.026														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.027														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.028														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.030														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.031														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.032														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.033														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.034														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.035														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.036														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.037														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.038														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.039														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.040														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.041														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.042														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
Site Address: Western Beach Road, Geelong, VIC  
Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.043														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.044														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.045														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.046														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.046.01														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.047														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.048														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.049														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.050														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.051														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.052														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.053														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.054														
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: C3.055														



# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 3; Room: General														
Asbestos	Throughout	Ductwork	Mastic - To flange joints	Similar To 69311-3	Assumed Negative									
Asbestos	Throughout	Sink splashbacks	Flat cement sheet - Painted white	No Sample Taken	Assumed Negative									Reason not Sampled: Modern circa 1999, not suspected to contain asbestos.
Lead	Throughout	Wall	Paint - Painted white		Negative									
SMF	Throughout	Pipework insulation	Glass fibre - Foil wrapped		Positive								P4	This material presents no immediate risk. Synthetic mineral fibre materials should be handled with care using appropriate personal protective equipment and in accordance with the ASCC National Code of Practice for the Safe Use of Synthetic Mineral Fibres [NOHSC:2006(1990)].
PCB	Throughout	Fluorescent light fitting	Capacitor - Modern style		Negative									
Asbestos	Throughout	Fire door	Fire door core - standard - No ID plate	No Sample Taken	Assumed Negative									Reason not Sampled: Modern circa 1999, not suspected to contain asbestos.
Building: DCP; LEVEL 4; Room: C4.001														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.001.01														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.001.02														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.001.03														
No hazardous materials observed														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Building: DCP; LEVEL 4; Room: C4.002														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.002.01														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.002.02														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.003														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.004														
Asbestos	Throughout	Ductwork	Mastic - To flange joints	69311-3	Negative									
Building: DCP; LEVEL 4; Room: C4.005														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.005.01														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.006														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.007														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.007.01														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.007.02														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.008														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.008.01														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.009														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.009.01												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.009.02												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.009.03												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.009.04												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.011												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.012												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.012.01												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.012.02												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.013												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.014												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.015												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.016												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.016.01												
		No hazardous materials observed												
		Building: DCP; LEVEL 4; Room: C4.017												

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
Site Address: Western Beach Road, Geelong, VIC  
Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.018														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.019														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.020														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.021														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.022														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.023														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.024														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.024.01														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.024.02														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.025														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.026														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.027														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.028														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.029														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.029.01														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.029.02														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.030														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.031														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.031.01														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.031.02														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.031.03														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.032														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.033														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.034														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.035														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.101														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.102														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.103														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
Site Address: Western Beach Road, Geelong, VIC  
Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.101.01														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.104														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.105														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.106														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.107														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.108														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.109														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.109.01														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.109.02														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.110														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.111														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.112														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.113														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.114														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.114.01														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.114.02														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.114.03														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: C4.114.04														
No hazardous materials observed														
Building: DCP; LEVEL 4; Room: General														
Asbestos	Throughout	Ductwork	Mastic - To flange joints	Similar To 69311-3	Assumed Negative									
Asbestos	Throughout	Sink splashbacks	Flat cement sheet - Painted white	No Sample Taken	Assumed Negative									Reason not Sampled: Modern circa 1999, not suspected to contain asbestos.
Lead	Throughout	Wall	Paint - Painted white		Negative									
SMF	Throughout	Pipework insulation	Glass fibre - Foil wrapped		Positive								P4	This material presents no immediate risk. Synthetic mineral fibre materials should be handled with care using appropriate personal protective equipment and in accordance with the ASCC National Code of Practice for the Safe Use of Synthetic Mineral Fibres [NOHSC:2006(1990)].
PCB	Throughout	Fluorescent light fitting	Capacitor - Modern style		Negative									
Asbestos	Throughout	Fire door	Fire door core - standard - No ID plate	No Sample Taken	Assumed Negative									Reason not Sampled: Modern circa 1999, not suspected to contain asbestos.

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Building: DCP; Level: External; Room: External														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.100														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.100.01														
No access														Reason: No keys available
Building: HAY; LEVEL 1; Room: D1.101														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.102														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.103														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.104														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.105														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.105.01														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.106														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.106.01														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.106.02														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.106.03														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.106.04														



# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Asbestos	Throughout	Wall	Flat cement sheet - Painted white	69311-1	Negative									
Building: HAY; LEVEL 1; Room: D1.107														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.107.01														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.107.02														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.107.03														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.107.04														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.108														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.108.01														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.108.02														
No access Reason: No keys available														
Building: HAY; LEVEL 1; Room: D1.109														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.109.01														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.109.02														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.109.03														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.110														
No hazardous materials observed														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Building: HAY; LEVEL 1; Room: D1.111														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.112														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.113														
No access														Reason: Subfloor area
Building: HAY; LEVEL 1; Room: D1.114														
No access														Reason: Subfloor area
Building: HAY; LEVEL 1; Room: D1.115														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.116														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.200														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.201														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.202														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.202.01														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.202.03														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.203														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.203.01														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.203.02														
No hazardous materials observed														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Building: HAY; LEVEL 1; Room: D1.203.03														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.203.04														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.203.06														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.203.07														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.203.08														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.203.11														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.203.12														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.203.13														
Asbestos	West wall	Wall	Flat cement sheet - Painted white	69311-2	Negative									
Building: HAY; LEVEL 1; Room: D1.203.14														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.204														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.205														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.206														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.207														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.208														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.208.01
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.209
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.210
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.211
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.211.01
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.211.02
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.212
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.212.01
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.213
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.214.01
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.215
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.215.01
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.216
														No hazardous materials observed
														Building: HAY; LEVEL 1; Room: D1.217

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.217.01														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.218														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.219														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.219.01														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.219.02														
No access <span style="float: right;">Reason: No keys available</span>														
Building: HAY; LEVEL 1; Room: D1.219.03														
SMF	Throughout	Pipework insulation	Glass fibre - Foil clad		Positive								P4	This material presents no immediate risk. Synthetic mineral fibre materials should be handled with care using appropriate personal protective equipment and in accordance with the ASCC National Code of Practice for the Safe Use of Synthetic Mineral Fibres [NOHSC:2006(1990)].
Building: HAY; LEVEL 1; Room: D1.219.04														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.219.05														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.220														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.220.01														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.220.02														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.220.04														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.220.05														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.221														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.221.01														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.221.02														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.221.03														
No access														
Reason: No keys available														
Building: HAY; LEVEL 1; Room: D1.221.04														
No access														
Reason: No keys available														
Building: HAY; LEVEL 1; Room: D1.222														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.223														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.224														
No access														
Reason: No keys available														
Building: HAY; LEVEL 1; Room: D1.224.01														
No access														
Reason: No keys available														
Building: HAY; LEVEL 1; Room: D1.224.02														
No access														
Reason: No keys available														
Building: HAY; LEVEL 1; Room: D1.225														
No access														
Reason: No keys available														
Building: HAY; LEVEL 1; Room: D1.226														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.227														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.228														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.230														
No access														Reason: No keys available
Building: HAY; LEVEL 1; Room: D1.231														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.232														
No access														Reason: No keys available
Building: HAY; LEVEL 1; Room: D1.233														
No access														Reason: No keys available
Building: HAY; LEVEL 1; Room: D1.234														
No access														Reason: No keys available
Building: HAY; LEVEL 1; Room: D1.235														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.236														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.237														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.238														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.002E														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.300														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.301														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.303														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.303.01														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.304														
No access <span style="float: right;">Reason: No keys available</span>														
Building: HAY; LEVEL 1; Room: D1.305														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.307														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.308														
No hazardous materials observed														
Building: HAY; LEVEL 1; Room: D1.309														
No access <span style="float: right;">Reason: No keys available</span>														
Building: HAY; LEVEL 1; Room: General														
Asbestos	Throughout Wet areas	Wall	Flat cement sheet - Painted white	Similar To 69311-1	Assumed Negative									
PCB	Throughout	Fluorescent light fitting	Capacitor - New style fittings		Assumed Negative									
Asbestos	Corridors, highly trafficked areas	Wall	Flat cement sheet - Painted white	Similar To 69311-2	Assumed Negative									
Lead	Throughout	Door & frame	Paint - Various colours		Negative									



# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Ozone Depleting	Throughout	Split System Air Con Unit	Refrigerant gas - Daikin brand		Positive								P4	Large quantities of these units are present in numerous locations around the site. This item presents no immediate risk. Ozone depleting refrigerants must be decanted and disposed of in accordance with EPA regulations prior to the disposal of refrigeration units.
Ozone Depleting	Throughout plant rooms	A/C Unit	Refrigerant gas - Various locations throughout site		Assumed Positive								P4	This item presents no immediate risk. Ozone depleting refrigerants must be decanted and disposed of in accordance with EPA regulations prior to the disposal of refrigeration units.
SMF	Throughout	Pipework insulation	Glass fibre - Foil clad. Polystyrene insulation also present		Positive								P4	This material presents no immediate risk. Synthetic mineral fibre materials should be handled with care using appropriate personal protective equipment and in accordance with the ASCC National Code of Practice for the Safe Use of Synthetic Mineral Fibres [NOHSC:2006(1990)].

<b>Building: HAY; Level: External; Room: External</b>														
No hazardous materials observed														
<b>Building: WF; LEVEL 2; Room: D2.100</b>														
No hazardous materials observed														
<b>Building: WF; LEVEL 2; Room: D2.100.01</b>														
No hazardous materials observed														
<b>Building: WF; LEVEL 2; Room: D2.100.02</b>														
No hazardous materials observed														
<b>Building: WF; LEVEL 2; Room: D2.100.03</b>														
No hazardous materials observed														
<b>Building: WF; LEVEL 2; Room: D2.100.04</b>														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.100.05												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.100.06												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.100.07												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.100.08												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.100.09												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.100.10												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.100.11												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.100.12												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.100.13												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.101												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.101.01												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.102												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.103												
		No hazardous materials observed												
		Building: WF; LEVEL 2; Room: D2.104												

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.105														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.105.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.107														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.108														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.109														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.110														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.111														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.112														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.113														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.114														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.115														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.116														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.117														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.118														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.119														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.120														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.121														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.122														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.122.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.122.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.123														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.124														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.125														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.126														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.127														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.128														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.129														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.130														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.130.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.132														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.133														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.135														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.135.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.136														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.136.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.136.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.136.03														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.136.04														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.136.05														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.136.06														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.137														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.138														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
Site Address: Western Beach Road, Geelong, VIC  
Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.139														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.140														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.140.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.141														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.142														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.143														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.143.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.143.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.143.03														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.144														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.145														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.146														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.147														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.147.01														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.148														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.149														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.150														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.151														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.152														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.154														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.155														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.156														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.157														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.157.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.157.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.158														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.159														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.159.01														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.159.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.159.03														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.160														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.160.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.161														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.161.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.161.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.161.03														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.161.04														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.161.05														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.162														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.163														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.164														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.165														



# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.166.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.166.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.167														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.168														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.168.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.168.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.169														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.169.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.170														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.171														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.173														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.174														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.175														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.176														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.177														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.177.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.178														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.179														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.180														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.181														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.182														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.183														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.184														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.185														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.190														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.190.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.193														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.193.01														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.193.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.194														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.200														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.200.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.200.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.200.03														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.200.04														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.200.05														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.200.06														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.200.07														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.200.08														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.201														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.201.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.201.02														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.201.03														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.201.04														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.202														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.203														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.204														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.205														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.205.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.206														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.207														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.208														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.209														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.209.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.210														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.211														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.211.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.212														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.213														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.214														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.215														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.215.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.215.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.215.03														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.215.04														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.215.05														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.215.06														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.215.07														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.216														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.216.01														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
Site Address: Western Beach Road, Geelong, VIC  
Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.216.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.216.03														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.216.04														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.216.05														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.217														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.217.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.217.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.218														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.218.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.219														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.300														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.300.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.300.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.300.03														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.300.04														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.300.05														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.300.06														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.300.07														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.300.08														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.301														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.301.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.302														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.303.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.303.03														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.304														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.304.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.304.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.304.03														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.305														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.306														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.307														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.307.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.307.02														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.307.03														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.308														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.308.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.309														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.310														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.311														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.312														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.313														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.314														



# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.315													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.316													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.317													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.318													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.319													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.320													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.321													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.322													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.323													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.324													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.325													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.326													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.326.01													
		No hazardous materials observed												
	Building: WF; LEVEL 2; Room: D2.327													

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.328														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.328.01														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.329														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.330														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.331														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.332														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.333														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: D2.334														
No hazardous materials observed														
Building: WF; LEVEL 2; Room: General														
PCB	Throughout	Fluorescent light fitting	Capacitor - New style fittings		Assumed Negative									
Asbestos	Corridors, highly trafficked areas	Wall	Flat cement sheet - Painted white	Similar To 69311-2	Assumed Negative									
Asbestos	Throughout Wet areas	Wall	Flat cement sheet - Painted white	Similar To 69311-1	Assumed Negative									
Lead	Throughout	Door & frame	Paint - Various colours		Negative									

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Ozone Depleting	Throughout	Split System Air Con Unit	Refrigerant gas - Daikin brand		Positive								P4	Large quantities of these units are present in numerous locations around the site. This item presents no immediate risk. Ozone depleting refrigerants must be decanted and disposed of in accordance with EPA regulations prior to the disposal of refrigeration units.
Ozone Depleting	Throughout plant rooms	A/C Unit	Refrigerant gas - Various locations throughout site		Assumed Positive								P4	This item presents no immediate risk. Ozone depleting refrigerants must be decanted and disposed of in accordance with EPA regulations prior to the disposal of refrigeration units.
SMF	Throughout	Pipework insulation	Glass fibre - Foil clad. Polystyrene insulation also present		Positive								P4	This material presents no immediate risk. Synthetic mineral fibre materials should be handled with care using appropriate personal protective equipment and in accordance with the ASCC National Code of Practice for the Safe Use of Synthetic Mineral Fibres [NOHSC:2006(1990)].
<b>Building: WF; LEVEL 3; Room: D3.101</b>														
No hazardous materials observed														
<b>Building: WF; LEVEL 3; Room: D3.101.01</b>														
No hazardous materials observed														
<b>Building: WF; LEVEL 3; Room: D3.101.02</b>														
No hazardous materials observed														
<b>Building: WF; LEVEL 3; Room: D3.101.03</b>														
No hazardous materials observed														
<b>Building: WF; LEVEL 3; Room: D3.101.04</b>														
No hazardous materials observed														
<b>Building: WF; LEVEL 3; Room: D3.101.05</b>														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.101.06														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.101.07														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.101.08														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.101.09														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.101.10														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.101.11														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.101.13														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.102														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.102.02														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.103														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.103.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.103.02														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.104														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.105														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.106														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.107														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.108														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.108.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.109.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.109.02														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.109.03														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.109.04														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.109.05														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.109.06														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.109.07														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.109.08														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.110.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.111														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.112												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.113												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.113.01												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.113.02												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.113.03												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.113.04												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.114												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.116												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.117												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.119												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.120												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.120.01												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.120.02												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.120.03												

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.121												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.123												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.124												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.124.01												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.124.02												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.124.03												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.124.04												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.124.05												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.124.06												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.124.07												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.125												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.125.01												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.125.02												
		No hazardous materials observed												
		Building: WF; LEVEL 3; Room: D3.125.03												

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.126														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.126.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.127														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.128														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.129														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.130														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.131														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.132														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.201.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.201.02														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.201.03														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.202														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.202.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.203														



# Asbestos Containing Materials (ACM) Register

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 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.203.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.204														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.205														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.206														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.206.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.207														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.208														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.209														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.210														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.212														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.212.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.214														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.214.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.215														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.216													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.217													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.218													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.219													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.219.01													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.219.02													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.220													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.220.01													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.220.02													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.221													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.222													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.222.01													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.222.02													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.222.03													

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
Site Address: Western Beach Road, Geelong, VIC  
Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.222.04													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.222.05													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.223													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.224													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.224.01													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.224.02													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.224.03													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.225													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.225.01													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.226													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.226.01													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.227													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.227.01													
No hazardous materials observed														
	Building: WF; LEVEL 3; Room: D3.228													

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.228.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.229														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.230														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.231														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.232														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.233														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.234														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.241														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.241.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.241.02														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.241.03														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.241.04														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.241.05														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.241.06														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.241.07														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.241.08														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.242														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.243.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.243.02														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.244														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.245														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.245.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.245.02														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.246														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.247														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.248														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.249														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.250														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.252													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.253													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.254													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.255													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.256													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.257													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.258													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.260													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.300													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.300.01													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.301													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.302													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.302.01													
		No hazardous materials observed												
	Building: WF; LEVEL 3; Room: D3.303													

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.303.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.304														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.304.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.305														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.306														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.307														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.307.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.307.02														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.307.03														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.307.04														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.309														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.310														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.311														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.312														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.312.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.313														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.314														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.314.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.315														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.316														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.316.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.317														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.317.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.318														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.318.01														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.319														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: D3.320														
No hazardous materials observed														
Building: WF; LEVEL 3; Room: General														



# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Asbestos	Throughout Wet areas	Wall	Flat cement sheet - Painted white	Similar To 69311-1	Assumed Negative									
PCB	Throughout	Fluorescent light fitting	Capacitor - New style fittings		Assumed Negative									
Asbestos	Corridors, highly trafficked areas	Wall	Flat cement sheet - Painted white	Similar To 69311-2	Assumed Negative									
Lead	Throughout	Door & frame	Paint - Various colours		Negative									
Ozone Depleting	Throughout	Split System Air Con Unit	Refrigerant gas - Daikin		Positive								P4	A large quantity at these units are present in numerous locations around the site. This item presents no immediate risk. Ozone depleting refrigerants must be decanted and disposed of in accordance with EPA regulations prior to the disposal of refrigeration units.
Ozone Depleting	Throughout plant rooms	A/C Unit	Refrigerant gas - Various locations throughout site		Assumed Positive								P4	This item presents no immediate risk. Ozone depleting refrigerants must be decanted and disposed of in accordance with EPA regulations prior to the disposal of refrigeration units.
SMF	Throughout	Pipework insulation	Glass fibre - Foil clad. Polystyrene insulation also present		Positive								P4	This material presents no immediate risk. Synthetic mineral fibre materials should be handled with care using appropriate personal protective equipment and in accordance with the ASCC National Code of Practice for the Safe Use of Synthetic Mineral Fibres [NOHSC:2006(1990)].
<b>Building: WF; LEVEL 4; Room: D4.101</b>														
<b>No hazardous materials observed</b>														
<b>Building: WF; LEVEL 4; Room: D4.101.01</b>														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.101.02														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.101.03														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.101.04														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.101.05														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.101.06														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.101.07														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.101.08														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.101.09														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.101.10														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.102.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.102.02														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.103														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.103.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.104														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.105														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.106														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.107														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.108														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.108.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.109														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.110														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.110.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.110.02														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.111														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.112														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.113														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.114														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.114.01														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.114.02														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.114.04														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.114.05														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.115														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.116														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.117														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.118														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.119														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.120														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.121														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.122														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.123														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.124														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.125														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.126														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.127														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.128														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.129														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.130														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.131														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.132														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.133														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.134														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.135														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.137.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.135.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.135.02														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.135.03														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.135.04														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.135.05														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.135.06														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.135.07														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.135.08														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.136														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.137														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.138														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.139														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.140														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.141														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.142														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.143														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.144														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
Site Address: Western Beach Road, Geelong, VIC  
Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.145													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.146													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.147													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.148													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.149													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.150													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.151													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.152													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.153													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.154													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.155													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.156													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.157													
No hazardous materials observed	Building: WF; LEVEL 4; Room: D4.158													

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.159													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.160													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.161													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.162													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.163													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.163.01													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.165													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.165.01													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.166													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.166.01													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.167													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.168													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.169													
No hazardous materials observed														
	Building: WF; LEVEL 4; Room: D4.169.01													



# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.169.02														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.169.03														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.170														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.171														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.172														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.173														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.174														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.175														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.177														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.179														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.200														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.201														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.201.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.201.02														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.201.03														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.201.04														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.201.05														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.201.06														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.201.07														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.201.08														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.201.09														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.202														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.203														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.203.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.204														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.204.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.204.02														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.204.03														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.204.04														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.205														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.206														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.206.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.206.02														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.207														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.209														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.208														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.209.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.210														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.210.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.211														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.212														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.213														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
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Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.214													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.215													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.216													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.217													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.218													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.219													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.220													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.221													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.222													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.222.02													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.222.03													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.222.04													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.222.05													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.223													

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
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Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.223.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.301														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.301.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.302														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.302.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.302.02														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.302.03														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.303														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.303.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.303.02														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.303.03														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.303.04														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.304														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.304.01														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.304.02														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.305														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.306.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.306.02														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.306.3														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.318														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.318.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.319														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.320														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.321														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.322														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.323														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.323.01														
No hazardous materials observed														
Building: WF; LEVEL 4; Room: D4.324														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.325												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.326												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.326.01												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.326.02												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.327												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.328												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.329												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.329.01												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.330												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.331												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.332												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.333												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.334												
		No hazardous materials observed												
		Building: WF; LEVEL 4; Room: D4.335												

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.336													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.336.01													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.337													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.338													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.339													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.340													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.341													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.342													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.343													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.343.01													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.344													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.345													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: D4.345.01													
		No hazardous materials observed												
	Building: WF; LEVEL 4; Room: General													



# Asbestos Containing Materials (ACM) Register

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 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
PCB	Throughout	Fluorescent light fitting	Capacitor - New style fittings		Assumed Negative									
Asbestos	Throughout Wet areas	Wall	Flat cement sheet - Painted white	Similar To 69311-1	Assumed Negative									
Asbestos	Corridors, highly trafficked areas	Wall	Flat cement sheet - Painted white	Similar To 69311-2	Assumed Negative									
Lead	Throughout	Door & frame	Paint - Various colours		Negative									
Ozone Depleting	Throughout	Split System Air Con Unit	Refrigerant gas - Daikin brand		Positive								P4	Large quantities of these units are present in numerous locations around the site. This item presents no immediate risk. Ozone depleting refrigerants must be decanted and disposed of in accordance with EPA regulations prior to the disposal of refrigeration units.
Ozone Depleting	Throughout plant rooms	A/C Unit	Refrigerant gas - Various locations throughout site		Assumed Positive								P4	This item presents no immediate risk. Ozone depleting refrigerants must be decanted and disposed of in accordance with EPA regulations prior to the disposal of refrigeration units.
SMF	Throughout	Pipework insulation	Glass fibre - Foil clad. Polystyrene insulation also present		Positive								P4	This material presents no immediate risk. Synthetic mineral fibre materials should be handled with care using appropriate personal protective equipment and in accordance with the ASCC National Code of Practice for the Safe Use of Synthetic Mineral Fibres [NOHSC:2006(1990)].

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
SMF	Throughout ceiling cavity	Foil sisalation	Glass fibre - Insulation to underside of metal roof		Positive								P4	This material presents no immediate risk. Synthetic mineral fibre materials should be handled with care using appropriate personal protective equipment and in accordance with the ASCC National Code of Practice for the Safe Use of Synthetic Mineral Fibres [NOHSC:2006(1990)].
<b>Building: WF; Level: External; Room: External</b>														
<b>No hazardous materials observed</b>														
<b>Building: RX; LEVEL 1; Room: RX.01</b>														
Asbestos	South	Wall	Flat cement sheet - Painted blue	Similar To 69311-14	Assumed Positive		40 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
Asbestos	Throughout office walls	Wall	Flat cement sheet - Painted blue	69311-14	Positive	Photo-08	30 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
<b>Building: RX; LEVEL 1; Room: RX.02</b>														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Asbestos	Throughout	Ceiling	Flat cement sheet - Painted white	69311-13	Positive	Photo-09	10 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
<b>Building: RX; LEVEL 1; Room: RX.03</b>														
Asbestos	Throughout office walls	Wall	Flat cement sheet - Painted white	Similar To 69311-14	Assumed Positive		6 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
<b>Building: RX; LEVEL 1; Room: RX.04</b>														
No hazardous materials observed														
<b>Building: RX; LEVEL 1; Room: RX.05</b>														
No hazardous materials observed														
<b>Building: RX; LEVEL 1; Room: RX.06</b>														
<b>Building: RX; LEVEL 1; Room: RX.07</b>														
Asbestos	Corridor	Wall	Flat cement sheet - Painted white	Similar To 69311-14	Assumed Positive		4 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
<b>Building: RX; LEVEL 1; Room: RX.07.01</b>														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Asbestos	Toilet	Wall	Flat cement sheet - Painted white	Similar To 69311-14	Assumed Positive		6 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
<b>Building: RX; LEVEL 1; Room: RX.07.02</b>														
Asbestos	Toilet	Wall	Flat cement sheet - Painted white	Similar To 69311-14	Assumed Positive		6 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
<b>Building: RX; LEVEL 1; Room: RX.08</b>														
Asbestos	South	Wall	Flat cement sheet - Painted white	Similar To 69311-14	Assumed Positive		8 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
<b>Building: RX; LEVEL 1; Room: RX.09</b>														
No hazardous materials observed														
<b>Building: RX; LEVEL 1; Room: RX.09.01</b>														

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
 Site Address: Western Beach Road, Geelong, VIC  
 Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Asbestos	South office	Wall	Flat cement sheet - Painted grey	Similar To 69311-14	Assumed Positive		20 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.
<b>Building: RX; LEVEL 1; Room: General</b>														
Lead	Throughout	Wall	Paint - Painted blue & white		Negative									
PCB	Throughout	Fluorescent light fitting	Capacitor - Older style fittings, visual inspection only		Assumed Positive								P4	This item presents no immediate risk. Capacitors containing PCB material must be removed from light fittings and disposed of in accordance with EPA requirements prior to disposal or re-use of light fittings.
<b>Building: RX; Level: External; Room: External</b>														
Asbestos	North side entrance	Porch Ceiling	Flat cement sheet - Painted green	Similar To 69311-15	Assumed Positive	Photo-10	20 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.

# Asbestos Containing Materials (ACM) Register

Site Name: GEELONG WATERFRONT CAMPUS  
Site Address: Western Beach Road, Geelong, VIC  
Survey Date: 2/12/2008



Hazard	Specific Location	Feature	Material	Sample No.	Item Status	Photo No.	Size of ACM	Condition	Disturbance Potential	Friability	Risk Level	Re-inspect Date	Priority	Recommendation
Asbestos	North side entrance	Fascia	Flat cement sheet - Painted green	69311-15	Positive	Photo-11	6 m <sup>2</sup>	Good	Low	Non-Friable	Low	December 2013	P4	This material presents no immediate risk, in its current condition. Maintain in current condition, label where suitable and reinspect as stipulated. Remove by licensed asbestos contractor prior to demolition or refurbishment works likely to disturb the material.

# **Hazardous Materials Survey Report**

**Deakin University**

**Deakin University, Geelong Waterfront Campus, Western Beach Road,  
Geelong, VIC**

**Appendix B: Photographs**

Photographs



Photo No: Photo-00  
Feature: Switchboard backing  
Material: Compressed cement sheet  
Location: Western Beach Road; Building: 92-94;  
WESTERN BEACH ROAD - LEVEL 1; Room: BR.09  
Sample Reference: No Sample Taken  
Item Status: Assumed Positive



Photo No: Photo-11  
Feature: Switchboard backing  
Material: Millboard  
Location: Western Beach Road; Building: 92-94;  
WESTERN BEACH ROAD - LEVEL 1; Room: BR.09  
Sample Reference: No Sample Taken  
Item Status: Assumed Positive



Photo No: Photo-05  
Feature: Floor covering  
Material: Millboard  
Location: Western Beach Road; Building: 92-94;  
WESTERN BEACH RD - LEVEL 2; Room: BR.19  
Sample Reference: 69311-8  
Item Status: Positive



Photo No: Photo-04  
Feature: Hot water service  
Material: Moulded fibro cement flue  
Location: Western Beach Road; Building: 92-94;  
WESTERN BEACH RD - LEVEL 2; Room: BR.19  
Sample Reference: 69311-9  
Item Status: Positive





Photo No: Photo-03  
Feature: Hot water service  
Material: Compressed cement sheet  
Location: Western Beach Road; Building: 92-94;  
WESTERN BEACH RD - LEVEL 2; Room: BR.19  
Sample Reference: 69311-10  
Item Status: Positive



Photo No: Photo-07  
Feature: Wall  
Material: Flat cement sheet  
Location: Western Beach Road; Building: 92-94; Level:  
External; Room: External  
Sample Reference: 69311-12  
Item Status: Positive



Photo No: Photo-10  
Feature: Waterproof membrane  
Material: Bituminous membrane  
Location: Western Beach Road; Building: DCP; LEVEL  
2; Room: C2.023  
Sample Reference: 69311-5  
Item Status: Positive



Photo No: Photo-13  
Feature: Wall  
Material: Flat cement sheet  
Location: Western Beach Road; Building: RX; LEVEL 1;  
Room: RX.01  
Sample Reference: 69311-14  
Item Status: Positive



Photo No: Photo-12  
Feature: Ceiling  
Material: Flat cement sheet  
Location: Western Beach Road; Building: RX; LEVEL 1;  
Room: RX.02  
Sample Reference: 69311-13  
Item Status: Positive



Photo No: Photo-16  
Feature: Porch Ceiling  
Material: Flat cement sheet  
Location: Western Beach Road; Building: RX; Level:  
External; Room: External  
Sample Reference: Similar To 69311-15  
Item Status: Assumed Positive



Photo No: Photo -15  
Feature: Fascia  
Material: Flat cement sheet  
Location: Western Beach Road; Building: RX; Level:  
External; Room: External  
Sample Reference: 69311-15  
Item Status: Positive

# **Hazardous Materials Survey Report**

**Deakin University**

**Deakin University, Geelong Waterfront Campus, Western Beach Road,  
Geelong, VIC**

**Appendix C: Asbestos Identification Analysis (Bulk Sample) Results**

Monday, 08/12/2008

Our ref: MD0143:69311

Wes Viti, Facility Management Services Division  
Deakin University Australia  
Geelong Campus, Pigdons Road  
**Geelong Vic 3217**

Dear Wes,

**Re: Asbestos Identification Analysis - Deakin University Geelong - Waterfront Campus**

This letter presents the results of asbestos fibre identification analysis performed on 15 samples collected by Peter McKenna & James Wardle of Noel Arnold & Associates Pty Ltd on Tuesday 2nd, Wednesday 3rd & Thursday 4th December 2008. The samples were collected from Deakin University Geelong - Waterfront Campus.

All sample analysis was performed using polarised light microscopy, including dispersion staining in our Melbourne Laboratory in accordance with Noel Arnold and Associates Pty Ltd Test Method NALAB 302 "Asbestos Identification Analysis" and following the guidelines of Australian Standard AS4964-2004.

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

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

Should you require further information please contact Peter McKenna & James Wardle.

Yours sincerely

**NOEL ARNOLD & ASSOCIATES PTY LTD**



**Sally Ann Snook: Approved Identifier**



**Sally Ann Snook: Approved Signatory**



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Site Location:		Deakin University Geelong - Waterfront Campus	
	Sample ID	Sample Location/Description/Weight or Size	Analysis Result
1	69311 01	Hay, Level 1 - Di 106.04 - Cement sheet walls White-painted grey fibre-cement sheet material 25 x 5 x 1 mm	No Asbestos Detected
2	69311 02	Hay, Level 1 - Di 203.13 - Cement sheet walls White-painted pink-grey fibre-cement sheet material 20 x 5 x 1 mm	No Asbestos Detected
3	69311 03	DCP, Level 4 - C4.004 - Mastic to ductwork Grey flexible mastic material 20 x 10 x 1 mm	No Asbestos Detected
4	69311 04	DCP, Level 1 - C1.001 - Sprayed vermiculite to ceiling Grey powder, mica loosely-formed vermiculite-type material 50 x 20 3 mm	No Asbestos Detected
5	69311 05	DCP, Level 2 - C2.023 - Sink lining Black-brown flexible bituminous material 15 x 10 x 1 mm	Chrysotile (white asbestos)
6	69311 06	92-94, Level 1 - BR.08 - Sheet vinyl floor covering Beige semi-flexible vinyl material and associated clear adhesive material 25 x 10 x 1 mm	No Asbestos Detected
7	69311 07	92-94, Level 2 - BR.21 - Cement sheet wall White-painted grey layered fibre-cement sheet material 25 x 15 1 mm	No Asbestos Detected
8	69311 08	92-94, Level 2 - BR.19 - Sheet vinyl floor covering A. Beige semi-flexible vinyl material B. Grey compressed fibrous sheet material attached to underside of sample 08A A. 25 x 25 x 2 mm B. 30 x 20 x 1 mm	A. No Asbestos Detected B. Chrysotile (white asbestos)
9	69311 09	92-94, Level 2 - BR.19 - Flue Blue-grey compressed fibre-cement sheet material 10 x 15 x 2 mm	Chrysotile (white asbestos) Crocidolite (blue asbestos)
10	69311 10	92-94, Level 2 - BR.19 - Cement sheet under hot water service Rust-coated unpainted grey compressed fibre-cement sheet material 50 x 30 x 5 mm	Chrysotile (white asbestos)
11	69311 11	92-94, Level 2 - BR.18 - Sheet vinyl floor covering Mottled-grey flexible vinyl material and associated clear adhesive material 90 x 35 x 1 mm	No Asbestos Detected
12	69311 12	92-94 - External south of BR.05 - Cement sheet wall Beige-painted grey fibre-cement sheet material 20 x 10 x 2 mm	Chrysotile (white asbestos)
13	69311 13	RX, RX.02 - Cement sheet ceiling White-painted gold-grey layered fibre-cement sheet material 10 x 10 x 2 mm	Chrysotile (white asbestos)
14	69311 14	RX, RX.03 - Cement sheet walls Blue-painted gold-grey fibre-cement sheet material 20 x 10 x 2 mm	Chrysotile (white asbestos)



<b>Site Location:</b>		Deakin University Geelong - Waterfront Campus	
	<b>Sample ID</b>	<b>Sample Location/Description/Weight or Size</b>	<b>Analysis Result</b>
15	69311 15	RX, External north side of building - Cement sheet fascia Green-painted grey compressed fibre-cement sheet material 40 x 25 x 5 mm	Chrysotile (white asbestos)

# **Hazardous Materials Survey Report**

**Deakin University**

**Deakin University, Geelong Waterfront Campus, Western Beach Road,  
Geelong, VIC**

**Appendix D: Risk Assessment Factors & Risk Priority Assessment**

## Risk Assessment Factors - Asbestos

The static presence of asbestos-containing materials does not necessarily constitute an exposure risk. However, if the asbestos-containing material is sufficiently disturbed to cause the release of airborne respirable fibres, then an exposure risk may be posed to individuals. The assessment of the exposure risk posed by asbestos containing materials assesses a) the material condition and friability, and b) the disturbance potential.

### Material Condition

The assessment factors for material condition include:

- Evidence of physical deterioration and/or water damage;
- Degree of friability of asbestos containing material;
- Surface treatment, unlined or uncoated;
- Likelihood to sustain damage or deterioration in its current location and state

### **Physical Condition and Damage:**

The condition of the asbestos is rated as either being good, fair or poor.

**Good** refers to asbestos that has not been damaged or has not deteriorated

**Fair** refers to asbestos material having suffered minor cracking or de-surfacing

**Poor** describes asbestos which has been damaged or its condition has deteriorated over time

### **Friability and Surface Treatment:**

The degree of friability of asbestos materials describes the ease of which the material can be crumbled, and hence to release fibres, and takes into account surface treatment.

**Friable asbestos** (e.g. sprayed asbestos beam insulation (limpet), pipe lagging) can be easily crumbled and is more hazardous than non-friable asbestos products.

**Non-friable asbestos** also referred to as bonded asbestos, typically comprises asbestos fibres tightly bound in a stable non-asbestos matrix or impregnated with a coating. Examples of non-friable asbestos products include asbestos cement materials (sheeting, pipes etc), asbestos containing vinyl floor tiles, compressed gaskets and electrical backing boards.

### Disturbance Potential:

In order to assess the potential for disturbance potential the following factors are considered:

- Requirement for access for either building work or type of maintenance operations;
- Likelihood and frequency of disturbance of the asbestos material;
- Accessibility of asbestos materials;
- Proximity of air plenums and direct air stream;
- Quantity and exposed surface areas of asbestos; and
- Normal use and activity in area, and numbers of persons in vicinity of asbestos materials.

These factors are used to determine (i) the potential for fibre generation, and, (ii) the potential for exposure to person(s), as a rating of low, medium or high disturbance potential:

**Low** describes asbestos materials that cannot be easily disturbed, as they are not readily accessible, with low activity and likelihood of disturbance from maintenance.

**Medium** describes asbestos materials that are accessible, but normal activity of occupancy poses low risk of disturbance, but maintenance work may occasionally cause exposure.

**High** describes asbestos materials that are readily disturbed by maintenance or planned building works, or their accessibility poses a risk to occupants given the activity in the area.

Where these factors have indicated that there is a possibility of exposure to airborne fibres, appropriate risk control measures are recommended.



## Risk Status Priority Rating System and Recommendations

### Risk Status

The risk factors described above are used to rank the asbestos exposure risk posed by the presence of asbestos-containing materials.

- A low risk rating describes asbestos containing materials that pose a low exposure risk to personnel, employees and the general public providing they stay in a stable condition, for example asbestos materials that are in good condition and have low accessibility.
- A medium risk ranking applies to materials that pose an increased exposure risk to people in the area
- Asbestos materials that are rated as a high risk pose a higher exposure risk to personnel or the public in the area of the material.
- The control measures require elimination of asbestos exposure risk by removal, or if not practicable, abatement of exposure risk through enclosure and encapsulation.

### Priority Actions - Asbestos

The following priority assessment ranking is adopted as a guide to assist in the programming, managing and resourcing of the control of asbestos risk identified in the assessment.

#### **Priority 1 (P1) Organise Abatement Works as soon as practicable**

An area has asbestos containing materials, which are either damaged or are being exposed to continual disturbance. Due to these conditions, there is an increased potential for exposure and/or transfer of the material to other parts with continued unrestricted use of the area. Representative asbestos fibre monitoring should be conducted in the building area during normal building operation where recommended. Prompt abatement of the asbestos hazard is recommended. As an interim, restrict access.

#### **Priority 2 (P2) Organise Remedial Works in the next several months and manage any remaining materials as part of asbestos management plan at least annually**

Area has asbestos containing materials with a potential for disturbance due to the following conditions:

1. Material has been disturbed or damaged and its current condition, while not posing an immediate hazard, is unstable.
2. The material is accessible and can when disturbed, present a short-term exposure risk.
3. Demolition, renovation, refurbishment, maintenance, modification or new installations, involving air-handling systems, ceilings, lighting, fire safety systems or floor layout.

Appropriate abatement measures should be taken as soon as practicable. A negligible exposure risk exists if materials remain under the control of an asbestos management plan.

#### **Priority 3 (P3) No remedial Works Required – Review and Manage as part of asbestos management plan at least annually**

Area has asbestos containing materials, where:

1. The condition of the friable asbestos material is now stable and has low potential of being disturbed.
2. The material is currently in a non-friable condition, may have slight damage, but do not present an exposure unless cut, drilled, sanded or otherwise abraded.

This presents a low risk of exposure where the materials are left undisturbed under the control of an asbestos management plan. Defer any major action unless materials are to be disturbed as a result of maintenance, refurbishment or demolition operations.

**Priority 4 (P4) No remedial Works Required – Review and manage as part of asbestos management plan as specified**

The asbestos material is in a non-friable form and in good condition. It is unlikely that the material can be disturbed under normal circumstance and can be safely subjected to normal traffic. Even if it were subjected to minor disturbance the material poses a negligible health risk. These materials should be left and their condition monitored during subsequent reviews. As with any asbestos materials, these materials must be removed prior to renovations that may impact on the materials.

**Priority Actions - Other Hazardous Materials**

**P1** - This material presents a hazard and immediate action is required.

**P2** - This material is damaged or showing signs of deterioration. Action is required in the short to medium term.

**P3** - This material is completely encapsulated or enclosed with little or no risk of damage.

**P4** - This material presents no risk.

# **Hazardous Materials Survey Report**

**Deakin University**

**Deakin University, Geelong Waterfront Campus, Western Beach Road,  
Geelong, VIC**

**Appendix E: Hazardous Building Materials Information**

## **Hazardous Building Materials Information**

This appendix gives additional information in regard to the nominated hazardous materials identified in this audit and the handling of these materials. The type of abatement and remedial measures utilised for the removal or containment of the hazardous material will vary according to the type material, location, condition, exposure risk, regulatory requirements and other site-specific condition that may influence the works.

The following are generic overviews of the abatement processes and regulatory requirements for the various hazardous materials:

### **Synthetic Mineral Fibre Materials**

Synthetic mineral fibre (SMF) materials including fibreglass, Rockwool and refractory ceramic fibre based products, are used widely as insulation products in commercial and industrial buildings. These materials are generally used as insulation within ceilings and walls and to heating hot water pipe work and associated mechanical equipment.

Caution is required when handling SMF products in order to minimise airborne mineral fibre levels. It is recommended that the work practices reflect industry and national codes of practice be closely adhered to when handling such materials.

Synthetic Mineral Fibres, National Standard and National Code of Practice, [NOHSC 1004: 1990], May 1990.

FARIMA, CFMEU, AMWU, ETU, Plumbing Division of Australia, FEDFA Industry Code of Practice for the Safe Use of Glass Wool and Rock Wool Insulation Products, April 2003.

### **Handling and Disposal of SMF Material**

Essentially, SMF materials should be handled in such a way as to minimise mineral fibres and associated dust and control disturbance of the SMF materials by good housekeeping practice and containment of waste. Where SMF materials are required to be installed or removed, then suitable controls and appropriate personal protection are to be provided. Consultation should be sought with regard to appropriate procedures prior to the handling of such materials.

### **Polychlorinated Biphenyls (PCB)**

PCB is the common name for polychlorinated biphenyls. PCBs range in appearance from colourless, oily liquids to more viscous and increasingly darker liquids, to yellow then black resins, depending on chlorine content of the PCB. These synthetic compounds are chemically stable, have good insulating properties and do not degrade appreciably over time or with exposure to high temperatures. These properties made PCBs very useful in electrical devices such as capacitors.

If these chemicals are released into the environment, they do not readily break down and can accumulate in fatty tissues of animals. The longevity of PCBs and their affinity for fatty tissue can result in PCBs moving up and concentrating through the food chain. Research has found that some animal species, such as young fish, are particularly sensitive to PCBs. PCBs in the Australian environment, and their subsequent presence in food, can also have a serious effects on the export of Australia's agricultural products.

PCBs have been commonly used in closed or semi closed systems such as electrical transformers, heat transfer systems, hydraulic fluids, feeder cabling, and in the metal case capacitors to fluorescent lights, sodium vapour and mercury vapour lights, and starter capacitors to electrical motors. PCBs will generally only be found in capacitors made before the late 1970's (though some electrical equipment imported after this period may contain PCBs). High voltage and medium voltage feeder cables prior to the use of PVC insulation, particularly the armoured type of cabling may contain PCBs in concentrations sufficient to be a scheduled PCB waste.

Importation of PCBs in Australia was banned in 1976. However, they are still present extensively in transformers and capacitors in electrical equipment manufactured prior to this date.

### **Handling and Disposal**

The local Environmental Protection Authority has deemed Polychlorinated Biphenyls to be a prescribed waste. Proper procedures must be undertaken when disposing of items containing Polychlorinated Biphenyls. Registered waste disposal companies are licensed to dispose of Polychlorinated Biphenyls materials.

The following Personnel Protective Equipment should be worn when handling items containing Polychlorinated Biphenyls, nitrile gloves, eye protection, and disposable overalls. The PPE should be worn when removing capacitors from light fittings in case of Polychlorinated Biphenyls material leaking from the capacitor housing.

Generally, metal-cased capacitors contain PCBs. Plastic cased capacitors usually do not. However, all leaking capacitors should be treated as if they contain PCBs unless proven otherwise.

### **Lead Based Paints**

Lead is toxic because when ingested or inhaled and absorbed, it can harm virtually every system in the human body, especially the brain, kidney and reproductive systems of both males and females. Whether that damage is temporary or permanent remains a source of scientific debate. Lead harms so many body systems because it disrupts enzyme systems mediated by other metals important to the body - iron, calcium and zinc.

Due to lead's unique properties, it has been used as a pigment and drying agent in primers, paints and enamels, inks, oils, resins and other surface coatings for centuries.

- Lead carbonate or white lead - Primary component (up to 40%) of white paint in Australia from the mid1800s through the 1960s.
- Lead orthoplumbate & lead monoxide - 'Red lead', a red to orange red pigment was the major component (up to >60%) of lead primers in Australia. Red lead was widely used in certain industrial applications through the 1980s.
- Calcium orthoplumbate - Industry sources report calcium orthoplumbate was a white pigment imported in the 1960s as a primer for galvanised iron, galvanised steel and other steel surfaces such as roofing and bridges.
- Lead chromate, lead sulphate chromate, molybdate lead chromates - 'Lead chromes' are a wide range of colour pigments used alone or mixed with white lead. Industry sources report lead pigments were imported in the 1880s and widely used until 1972. Lead chromes continue to be used in automotive topcoats and other industrial uses.
- Lead linoleates, lead naphthenate, lead octoate.

Used as drying agents in oils and certain resins, they are still used in older style enamels and undercoats (1.0-.5%) and in hydrocarbon solvents (e.g. mineral turpentine).

Since May 1990, no paint specifications require lead in paint. [Blast Cleaning and Coating Association, Letter to the Lead in Paint Task Force, 4 September 1993.]

A 1993 member survey by the Australian Paint Manufacturers Federation, Inc., found general industrial, aerospace, automotive and marine paints still contain lead. For example, general industrial paints from fast drying enamels to general industrial base coats contained from <1% to 53% lead. Sign-writing paints and road and runway marking paints ranged from 10% to 59% lead. Marine paints and primers range from <5% to 45%. Automotive primers and topcoats run from <2% to 35% lead. [Australian Paint Manufacturers Federation survey, Letter to the Lead in Paint Task Force, 12 July 1993.] General industrial paints are those likely to be used on steel surfaces such as industrial and utility buildings, water and petrol tanks, railroad stations and steel structures, bridges, railroad rolling stock, and steel fencing. When the red lead content equals or exceeds 0.5%, industrial

The health risk associated with lead occurs via an accumulative effect within the human body. Depending on the amount of exposure, side effects of the lead poisoning would not be apparent for many years. It is therefore recommended that workers associated with lead processes (as prescribed in the regulations) have regular medical examinations to monitor the amount of lead in the system. The health risk associated with lead occurs via an accumulative effect within the

human body. Depending on the amount of exposure, side effects of the lead poisoning would not be apparent for many years. It is therefore recommended that workers associated with lead processes (as prescribed in the regulations) have regular medical examinations to monitor the amount of lead in the system.

The most common exposure risks faced by workers are the inhalation of lead dust or fumes. The creation of the hazards generally relates to abrading or burning lead or lead coated surfaces. Other common sources of lead dust or fumes are as follows:

- Lead based paints. When removing paint by sanding or heat (e.g. Creating dust) or when welding or cutting steel coated with lead or lead based paints.
- Welding, Oxy cutting of steel coated with lead based paint or primer.
- Dismantling of equipment containing lead.

### **Regulatory Requirements**

Part 4.4 of the Victorian Occupational Health and Safety Regulations defines a lead process that generates lead dust, fumes or mist from a range of activities involving dry machine grinding, discing, buffing or cutting of lead coatings, melting of lead and thermal cutting as well as processing lead containing wastes, spray painting and recovery of lead from ores etc.

### **Handling and Disposal**

When removing lead or lead based materials the creation of respirable aerosols including dusts or fumes should be avoided. Lead-based coating should be handled or removed using wet sanding methods or similar procedure proven not to create dust during removal. The OHS regulations require assessment of airborne lead levels, medical monitoring of workers and comprehensive lead control measures for Lead-risk jobs.

When cutting or welding steel the surfaces must have lead based coating removed prior to commencement of works.

The disposal of lead or lead based materials should be in accordance with the Victorian Environmental Authority regulations and guidelines.

### **Ozone-Depleting Substances**

Ozone depleting substances include:

- Chlorofluorocarbons (CFCs)
- Halon
- Carbon tetrachloride, Methyl chloroform
- Hydrobromofluorocarbons (HBFCs)
- Hydrochlorofluorocarbons (HCFCs)
- Methyl bromide
- Bromochloromethane (BCM)

Ozone depleting substances are generally found in refrigeration equipment and are chlorofluorocarbon (CFC) based. A common CFC refrigerant is R11, which is found in older chiller units of large cooling systems. As ozone depleting refrigerant is no longer manufactured, systems utilising this type of refrigerant are being phased out. The release of large amounts of this type of refrigerant in an enclosed area is harmful to humans as it acts as an asphyxiant by reducing the amount of oxygen in the air.

### **Synthetic Greenhouse Gases**

Industries that use synthetic greenhouse gases are often referred to as being either 'Montreal Protocol industries' or 'Non-Montreal Protocol industries.' The Montreal Protocol is concerned with substances that deplete the ozone layer and the Montreal Protocol industries are those industries

which use or used ozone depleting substances and are often replacing these with synthetic greenhouse gases. The corresponding term 'Non-Montreal Protocol industries' refers to those industries which have never used ozone depleting substances but routinely use or emit synthetic gases.

**Montreal Protocol Industries**

- refrigerants in air-conditioning and refrigeration (HFCs)
- foam blowing agents (HFCs)
- propellants in aerosols (mainly metered dose inhalers - asthma puffers) (HFCs)
- fire extinguishing systems (HFCs)
- solvents (HFCs)

**Non Montreal Protocol Industries**

- aluminum production (PFCs)
- electricity supply industry (SF<sub>6</sub>)
- magnesium production (SF<sub>6</sub>)

**Control of Ozone Depleting Substances**

Ozone depleting substances (ODS) are those substances which deplete the ozone layer and are widely used in refrigerators, air conditioners, fire extinguishers, in dry cleaning, as solvents for cleaning, electronic equipment and as agricultural fumigants.

Buildings that utilise ozone depleting type refrigeration must have strict control of the refrigerant in respect to not allowing this material to escape to atmosphere. The storage of refrigerant should be in a well-ventilated area and stored in the manufacturer's containers. The transfer of the refrigerant from container to plant or the reverse should be conducted with a closed loop system ensuring that no leakages occur during the procedure.

The disposal of ozone depleting substances should be conducted in accordance with the Victorian Environmental Authority guidelines.

# **Hazardous Materials Survey Report**

**Deakin University**

**Deakin University, Geelong Waterfront Campus, Western Beach Road,  
Geelong, VIC**

**Appendix F: National Code of Practice & OHS Legislative Requirements**



## National Code of Practice [NOHSC: 2018 (2005)]

The Occupational Health and Safety Regulations of most Australian states refer to the National Code of Practice for guidance on identification and management of asbestos materials in workplaces.

The Australian Safety and Compensation Council (ASCC) Code of Practice for the Management and Control of Asbestos in Workplaces [NOHSC: 2018 (2005)] specifies the duties of persons in control of premises.

Various states specify definitions of the persons in effective control and management of a workplace, building or site and note that this duty may be to various parties including employers or occupiers, such as contractors or tenants.

Part 9 of the Code of Practice specifically requires that there is a need to:

- Identify the locations of all ACM and determine whether any inaccessible areas are likely to contain ACM; and
- Identify the types (e.g. asbestos cement sheet, asbestos pipe lagging on pipes and flues, ACM gaskets in plant and machinery) and condition (i.e. damaged or intact) of ACM.

Part 10 describes the process that where ACM are identified in a workplace, the person with control must ensure that the associated risks are assessed, in consultation with workers and/or representatives. The purpose of a risk assessment is to allow informed decisions to be made about control measures, induction and training, air monitoring and health surveillance requirements. Only competent persons should perform risk assessments or any subsequent reviews or revisions of risk assessments.

The risk assessment should take into account of the identification of ACM, including:

- The condition of the ACM (e.g. whether they are friable or bonded and stable, and whether they are liable to damage or deterioration).
- The likelihood of exposure
- Whether the nature or location of any work to be carried out is likely to disturb the ACM.

The assessment may include results of air monitoring by a competent person depending upon circumstances in assessing the risks.

Part 11 establishes the methods for setting priorities for effective control of the assessed risks in the short-term, ensuring that control measures are implemented in accordance with the hierarchy of controls, starting with elimination of risks by removal to enclosure, encapsulation and administrative management of asbestos materials under a control plan.

The control measures required for identified and presumed ACM should be determined from the risk assessment and should follow the principles:

- If the ACM are friable and not in a stable condition, and there is a risk to health from exposure, they should be removed by a licensed asbestos removalist as soon as is practicable
- If the ACM are friable but in a stable condition and are accessible, serious consideration should be given to their removal. Where removal is not immediately practicable, short-term control measures, such as sealing and enclosure, may be used until removal is possible.
- If the ACM are not friable and are in good condition and are accessible, minimising disturbance and encapsulation may be appropriate controls.
- Any remaining ACM should be clearly labelled, where possible, and regularly inspected to ensure that they are not deteriorating or otherwise contributing to an unacceptable risk.
- ACM need to be removed before demolition, partial demolition, renovation or refurbishment if they are likely to be disturbed by those works, in accordance with the

ASCC Code of Practice for the Safe Removal of Asbestos [NOHSC: 2002 (2005)] and/or state regulations.

The encapsulation, sealing or enclosure of asbestos is secondary in consideration for elimination or removal of the asbestos hazard and some state authorities may enforce the approach of removal in line with the intent of their state regulations, depending upon practicability for removal in the circumstances.

A Register of ACM should be kept that accurately details ACM on the premises, containing the following elements:

- Identification
  - Date of identification audit and details of auditor (competent person)
  - Details of locations, types, condition of any ACM identified on premises, including ACM in items of plant and equipment and identify asbestos type
  - Details on any presumed (assumed) areas or materials to contain asbestos
  - Any inaccessible areas that are likely to contain ACM, and
  - The results of any analysis that has confirmed a material in the workplace is or is not an ACM.
- Risk assessment
  - The date when the risk assessment was made, and details on the competent person conducting the assessment
  - The findings and conclusions of the risk assessment, including any review or revisions of the risk assessment; and
  - The results of any air monitoring for airborne asbestos fibres and assessment of these results
- Control measures
  - The control measures recommended as a result of the risk assessment
  - Any maintenance or service work on the ACM, including the company or persons involved, the date and scope of the work undertaken and details of clearance certificates

Following the Asbestos & Hazardous Materials Risk Assessment, relevant workers in the workplace should be informed of the register of ACM and before any work that could expose persons to asbestos fibres, the register must also be provided to those persons, whether contractors, other employers or any person removing ACM.

**The register should be reviewed every 12 months or earlier where a risk assessment indicates the need for reassessment or any ACM has been disturbed or removed.**

Risk assessments should be reviewed regularly and as specified by state regulations, particularly when there is evidence that the risk assessment is no longer valid, control measures are shown to be ineffective or there is a significant change planned for the workplace or work practices or procedures relevant to the risk assessment; or there is a change in ACM condition or ACM have since been enclosed, encapsulated or removed.

Generally, a new audit or revised audit is required prior to a planned refurbishment, alteration, demotion or upgrade works that may disturb ACM in a workplace.

### **National Code of Practice [NOHSC: 2018 (2005)]**

The Occupational Health and Safety Regulations of most Australian states refer to the National Code of Practice for guidance on identification and management of asbestos materials in workplaces.

## Victorian OHS Legislative Requirements

The Victorian Occupational Health and Safety Regulations 2007 require that the person who manages or controls the workplace must determine, so far as is practicable, whether asbestos is present in the workplace by taking into account the following factors:

- The type of asbestos containing material;
- The location of the asbestos containing material;
- Whether the asbestos containing material is friable or non-friable; the condition of the asbestos containing material;
- The nature of, age, layout and condition of the workplace; and
- The likely exposure of employees to asbestos; and
- The system of work to be utilised in the demolition or refurbishment; and
- Any other factors considered relevant by the employer, the employees or the health and safety representative.

(Regulation 4.3.20, Part 4.3, Victorian Occupational Health and Safety Regulations 2007)

If the person who manages or controls a workplace is uncertain as to whether there is asbestos present, or there are inaccessible areas that are likely to contain asbestos, the person who manages or controls a workplace must:

- Deem that asbestos is present; or
- Arrange for an analysis of the sample to be undertaken by an approved analyst.

(Regulation 4.3.27, Part 4.3, Victorian Occupational Health and Safety Regulations - 2007)

### Notification and Consultation

#### Copy of this Report Must Be Given

- In accordance with regulation 4.3.23, Part 4.3 of the Regulations there is a requirement for the person who manages or controls a workplace to provide the most recent copy of the audit to:
  - Any employer or self-employed person who is a tenant at the workplace.
  - A person licensed under Part 4.3 of the Victorian Occupational Health & Safety Regulations - 2007, if removal of asbestos is required.

#### Provide Access to the Audit

- In accordance with regulation 4.3.23, there is a requirement to supply access to the current asbestos audit to:
  - Any person engaged to do work which involves the likelihood of exposure to asbestos.
  - If requested to any person engaged to do work by the occupier.
  - If requested to any employer or self-employed person who proposes to occupy the workplace.

### Refurbishment and Demolition

We recommend that where this report is not adequate for the purposes of refurbishment or demolition works that an additional risk assessment audit be conducted prior to commencement of works.

#### Additional Risk Assessments

In accordance with Part 4.3, Division 6 of the Regulations, the person who manages or controls a workplace must review the risk assessment audit prior to demolition. If this document is inadequate having regard to the proposed demolition works, a person who manages or controls the workplace must revise the risk assessment accordingly.

Regulation 4.3.39 requires that the person who manages or controls a workplace must ensure that the asbestos materials that may become disturbed as a result of the proposed demolition works, be removed prior to commencement of works.

The employer conducting the refurbishment or demolition and/or the licensed asbestos removal contractor, must ensure that the completeness of the audit is checked having regard to the extent of proposed work, prior to commencement of those works.

### **Control Plan Requirements**

In accordance with regulation 4.3.69, the licensed asbestos removal contractor must prepare a Control Plan and make the copy accessible to ensure the removal of asbestos is conducted in a manner that will eliminate the release of airborne asbestos fibres so far as is practicable.

### **Revision of this Report**

At the completion of the asbestos removal project the asbestos register must be revised to reflect the current situation at the site.

This is particularly relevant for materials identified or suspected of containing asbestos that remain at completion of refurbishment or demolition works be documented in the current asbestos register.

### **Labelling**

It is a requirement of the Victorian Occupational Health and Safety Regulations - 2007 for the person who manages or controls a workplace to ensure that the presence and location of asbestos materials are clearly identified and where practicable, the identification is to be by labelling.

This report indicates items that should be labelled, however, it is recommended to ensure that where possible, an asbestos warning label be placed in all locations to clearly identify the presence of asbestos materials. The asbestos warning label should be affixed to an asbestos based material or access point to an area containing friable asbestos materials in order to warn personnel of potential exposure to asbestos fibres if the material is disturbed or if this area is accessed without precautions being taken.

The practicability of labelling non-friable asbestos items in public access areas should be carefully considered in relation to the potential risks of exposure.

### **Abatement of Asbestos Materials**

Materials identified as containing asbestos should be removed from the proposed work area or satisfactorily contained prior to commencement of refurbishment or demolition works in accordance with control recommendations mentioned in appendix A. It is recommended that a specific scope of works documentation be produced to manage the asbestos abatement project.

Asbestos materials should only be removed by a registered asbestos removal contractor licensed to conduct this type of work as per Part 4.3.61 (Licensing) of the Victorian Occupational Health and Safety Regulations 2007.

# **Hazardous Materials Survey Report**

**Deakin University**

**Deakin University, Geelong Waterfront Campus, Western Beach Road,  
Geelong, VIC**

**Appendix G: Limitations**

## Statement of Limitations

This report has been prepared in accordance with the agreement between Deakin University and Noel Arnold & Associates Pty Ltd.

Within the limitations of the agreed upon scope of services, this work has been undertaken and performed in a professional manner, in accordance with generally accepted practices, using a degree of skill and care ordinarily exercised by members of its profession and consulting practice. No other warranty, expressed or implied, is made.

This report is solely for the use of Deakin University and any reliance on this report by third parties shall be at such party's sole risk and may not contain sufficient information for purposes of other parties or for other uses. This report shall only be presented in full and may not be used to support any other objective than those set out in the report, except where written approval with comments are provided by Noel Arnold & Associates Pty Ltd.

This report relates only to the identification of asbestos containing materials used in the construction of the building and does not include the identification of dangerous goods or hazardous substances in the form of chemicals used, stored or manufactured within the building or plant.

The following should also be noted:

While the survey has attempted to locate the asbestos containing materials within the site it should be noted that the review was a visual inspection and a limited sampling program was conducted and/or the analysis results of the previous report were used. Representative samples of suspect asbestos materials were collected for analysis. Other asbestos materials of similar appearance are assumed to have a similar content.

Not all suspected asbestos materials were sampled. Only those asbestos materials that were physically accessible could be located and identified. Therefore it is possible that asbestos materials, which may be concealed within inaccessible areas/voids, may not have been located during the audit. Such inaccessible areas fall into a number of categories.

- (a) Locations behind locked doors.
- (b) In set ceilings or wall cavities.
- (c) Those areas accessible only by dismantling equipment or performing minor localised demolition works.
- (d) Service shafts, ducts etc., concealed within the building structure.
- (e) Energised services, gas, electrical, pressurised vessel and chemical lines
- (f) Voids or internal areas of machinery, plant, equipment, air conditioning ducts etc.
- (g) Totally inaccessible areas such as voids and cavities created and intimately concealed within the building structure. These voids are only accessible during major demolition works.
- (h) Height restricted areas.
- (i) Areas deemed unsafe or hazardous at time of audit

In addition to areas that were not accessible, the possible presence of hazardous building materials may not have been assessed because it was not considered practicable as:

1. It would require unnecessary dismantling of equipment; and/or
2. It was considered disruptive to the normal operations of the building; and/or
3. It may have caused unnecessary damage to equipment, furnishings or surfaces; and/or
4. The hazardous material was not considered to represent a significant exposure risk; and/or
5. The time taken to determine the presence of the hazardous building material was considered prohibitive.

Only minor destructive auditing and sampling techniques were employed to gain access to those areas documented in Appendix A. Consequently, without substantial demolition of the building, it is not possible to guarantee that every source of hazardous material has been detected.

During the course of normal site works care should be exercised when entering any previously inaccessible areas or areas mentioned above and it is imperative that work cease pending further sampling if materials suspected of containing asbestos or unknown materials are encountered. Therefore during any refurbishment or demolition works, further investigations and assessment may be required should any suspect material be observed in previously inaccessible areas or areas not fully inspected previously, i.e. carpeted floors.

This report is not intended to be used for the purposes of tendering, programming of works, refurbishment works or demolition works unless used in conjunction with a specification detailing the extent of the works. To ensure its contextual integrity, the report must be read in its entirety and should not be copied, distributed or referred to in part only.'

# **Hazardous Materials Survey Report**

**Deakin University**

**Deakin University, Geelong Waterfront Campus, Western Beach Road,  
Geelong, VIC**

**Appendix H: Glossary of Terms & Reference Documents**

## Glossary of Terms

The following glossary of terms has been referenced from the consolidated Occupational Health and Safety regulations 2007 and related codes.

Term	Definition
Approved asbestos analyst	An analyst approved - (a) by NATA to perform asbestos fibre counting or to identify asbestos in samples, and to issue findings as endorsed reports under the authority of a NATA accredited laboratory; or (b) by some other scheme determined by the Authority under regulation 1.1.6.
Asbestos	(a) the fibrous form of the mineral silicates belonging to any one or a combination of the serpentine and amphibole groups of rock-forming minerals, including actinolite, amosite (brown asbestos), anthophyllite, crocidolite (blue asbestos), chrysotile (white asbestos) or tremolite; or (b) any material or object, whether natural or manufactured, that contains one or more of the mineral silicates referred to in paragraph (a)
Asbestos-containing material (ACM)	Any manufactured material or object that, as part of its design, contains one or more of the mineral silicates referred to in paragraph (a) of the definitions of asbestos (other than plant in which asbestos is fixed or installed).
Asbestos-contaminated dust/residue	Loose asbestos material associated with the parent ACM that is contaminating a surface further to damage, deterioration or weathering. While the quantity of asbestos residue is invariably low, the requirement for removal of the asbestos residue, whether in a bonded form or friable, loose material or asbestos contaminated dust form may be subject to licensed asbestos removal in a maintenance situation or associated with a demolition or refurbishment project.
Asbestos licence holder	An employer or self-employed person who is the holder of an asbestos removal licence issued under relevant parts of the State regulatory authority
Asbestos air monitoring	Air sampling to estimate the airborne asbestos fibre concentration in the occupational environment, taken at fixed locations, usually between 1 and 2 metres above floor level, in accordance with - (a) the Membrane Filter Method; or (b) by the method stipulated by relevant parts of the State regulatory authority.
Asbestos Register	The asbestos register detailing the areas, locations and extent of asbestos identified at the site
Asbestos removal supervisor	A person who is appointed by an asbestos licence holder to oversee asbestos removal work
Asbestos removal work	The removal of asbestos that is fixed or installed in a building, structure, ship or plant so that the asbestos is no longer fixed or installed in that building, structure, ship or plant, up to the point of containment.
Asbestos waste	Asbestos removed and disposable items used during asbestos removal work or asbestos-related activities under Division 8 of Part 4.3 (Asbestos), including plastic sheeting and disposable personal protective clothing and disposable protective equipment including tools.
Fall arrest system	Equipment or material or a combination of equipment and material that is designed to arrest the fall of a person; Example - industrial safety net, catch platform or safety harness system (other than a travel restraint system)
Asbestos-containing material (ACM)	Any manufactured material or object that, as part of its design, contains one or more of the mineral silicates referred to in paragraph (a) of the definitions of asbestos (other than plant in which asbestos is fixed or installed).
Friable	When dry, (a) may be crumbled, pulverised or reduced to powder by hand pressure, or (b) as a result of a work process becomes such that it may be crumbled, pulverised or reduced to powder by hand pressure.
Emergency work	Work that is required to be immediately undertaken to rectify an unexpected breakdown of an essential service (including gas, water, sewerage, electricity and telecommunications) to enable continuance of that service.
Person in management and control	Responsibility to eliminate so far as is reasonably practicable the exposure of persons at the workplace to airborne asbestos fibres; or b) if it is not reasonably practicable to eliminate that exposure, must reduce that exposure so far as is reasonably practicable.
Employer	A person who employs one or more other persons under contracts of employment or contracts of training.
Person	Includes a body corporate, unincorporated body or association or partnership
SMF	Synthetic Mineral Fibre (SMF) insulation products including rockwool, mineral fibre, slagwool, glass wool, continuous filament glass and refractory ceramic fibre



## Reference Documents

Australian Safety and Compensation Council (ASCC) Code of Practice for the Management and Control of Asbestos in the Workplace [NOHSC: 2018 (2005)]

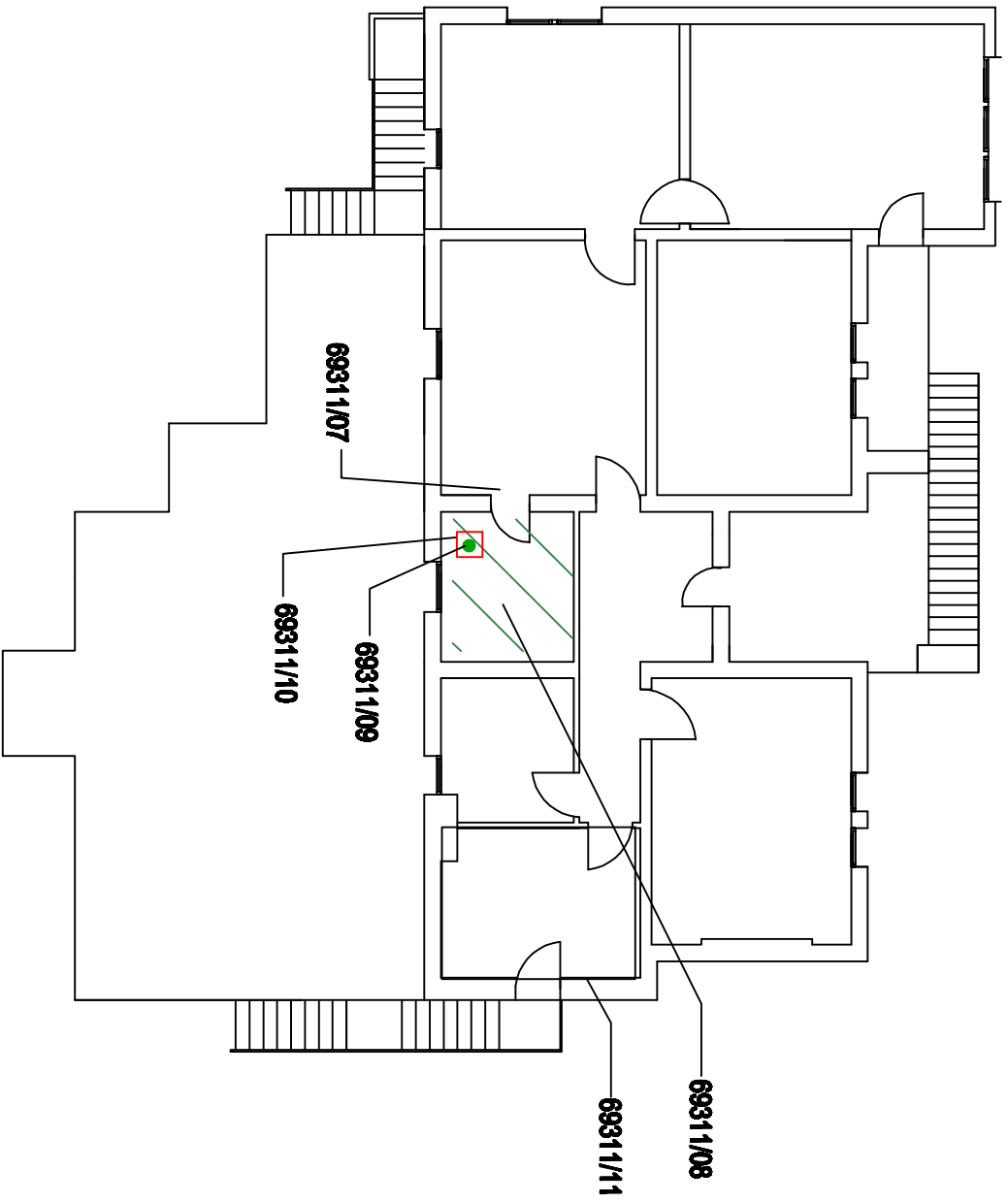
# **Hazardous Materials Survey Report**

**Deakin University**

**Deakin University, Geelong Waterfront Campus, Western Beach Road,  
Geelong, VIC**

**Appendix I: Site Drawings**



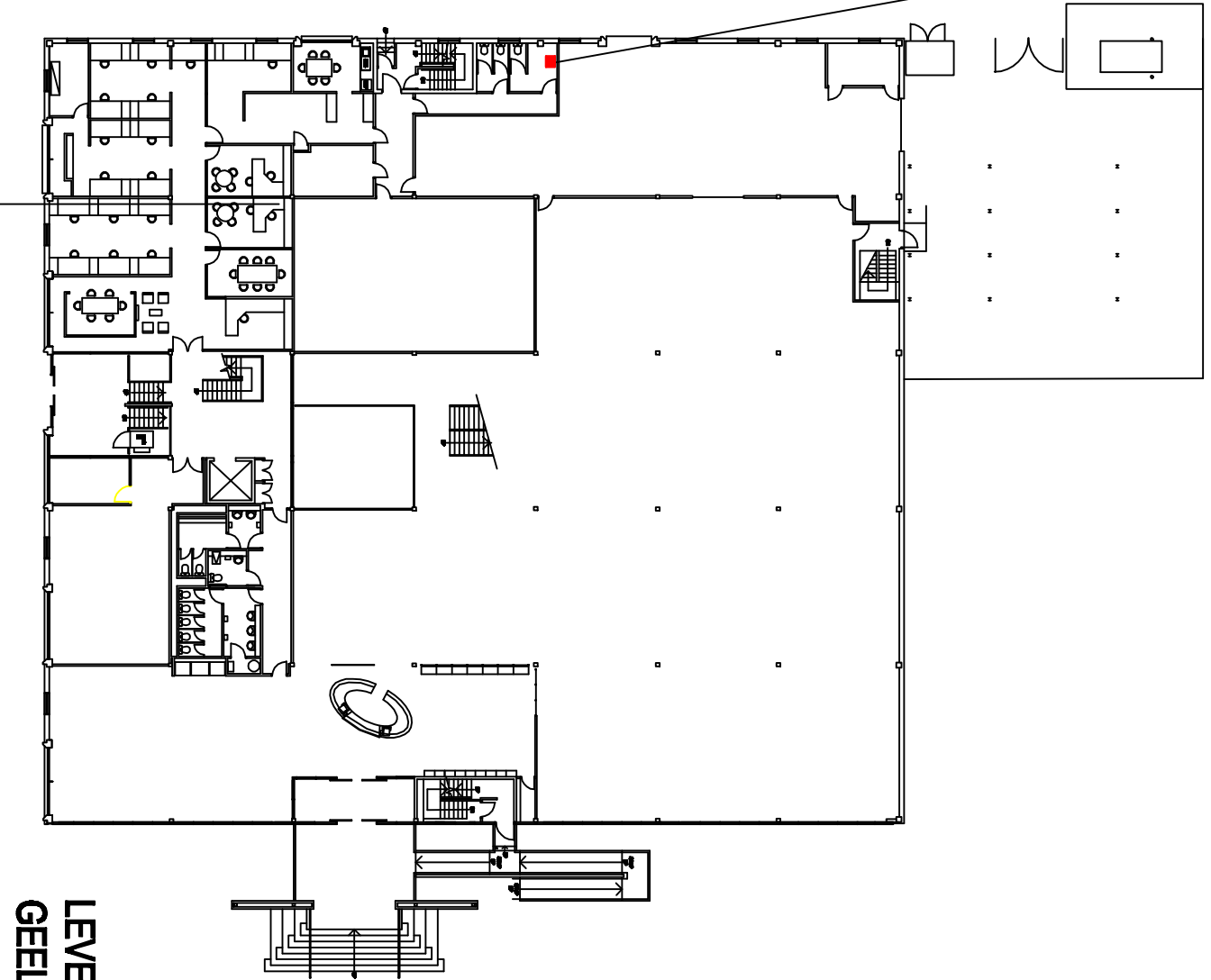


A legend table with 16 rows. Each row contains a symbol and a corresponding label in German. The symbols include various colors (green, red, blue, orange), shapes (square, circle, triangle, star), and lines (dotted, dashed, solid).

[Green hatched box]	Abteilungsleiter
[Green hatched box]	Abteilungsleiter
[Red triangle]	Abteilungsleiter
[Red star]	Abteilungsleiter
[Dotted line]	Abteilungsleiter
[Dashed line]	Abteilungsleiter
[Red line]	Abteilungsleiter
[Blue line]	Abteilungsleiter
[Orange line]	Abteilungsleiter
[Green circle]	Abteilungsleiter
[Red circle]	Abteilungsleiter
[Red square]	Abteilungsleiter
[Red square with X]	Abteilungsleiter
[Red line]	Abteilungsleiter
[Yellow box]	Abteilungsleiter



69311/05

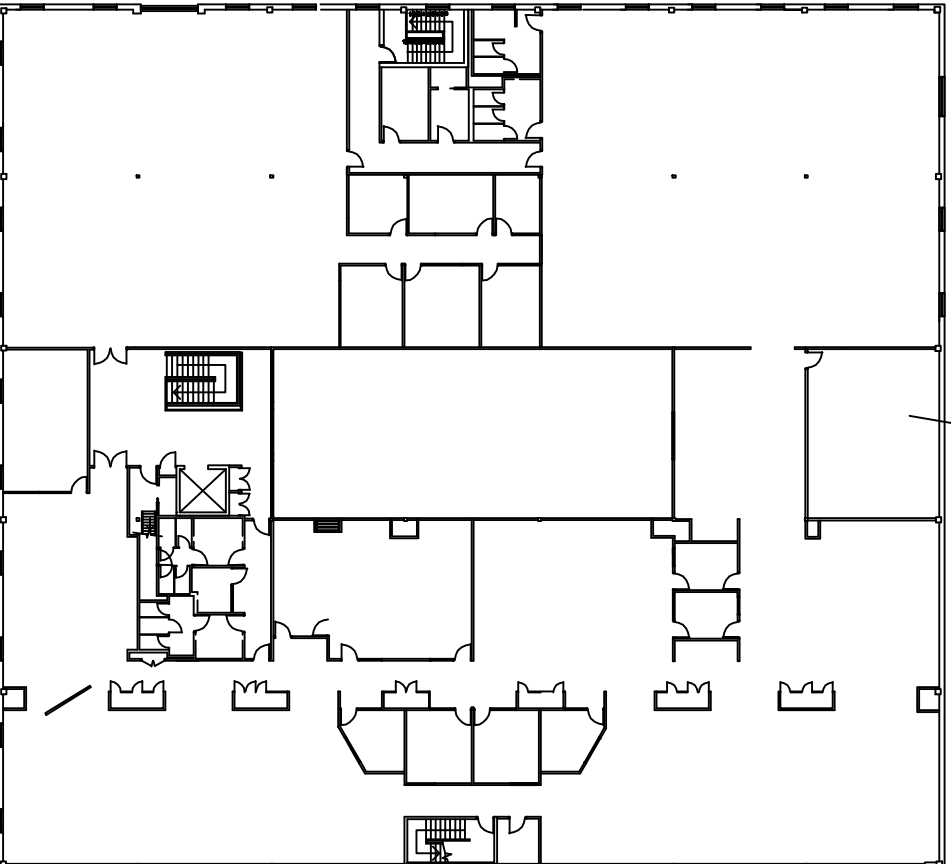


This drawing indicates the location of the proposed fire alarm system components.

	Alarm panel (including 'dry' flow control)
	Alarm control panel (ACP)
	Alarm control panel (ACP) - manual call point
	Alarm control panel (ACP) - manual call point (MCP)
	Alarm control panel (ACP) - manual call point (MCP) - fire alarm control panel (FACP)
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## LEVEL 2, DCP GEELONG CAMPUS @ THE WATERFRONT

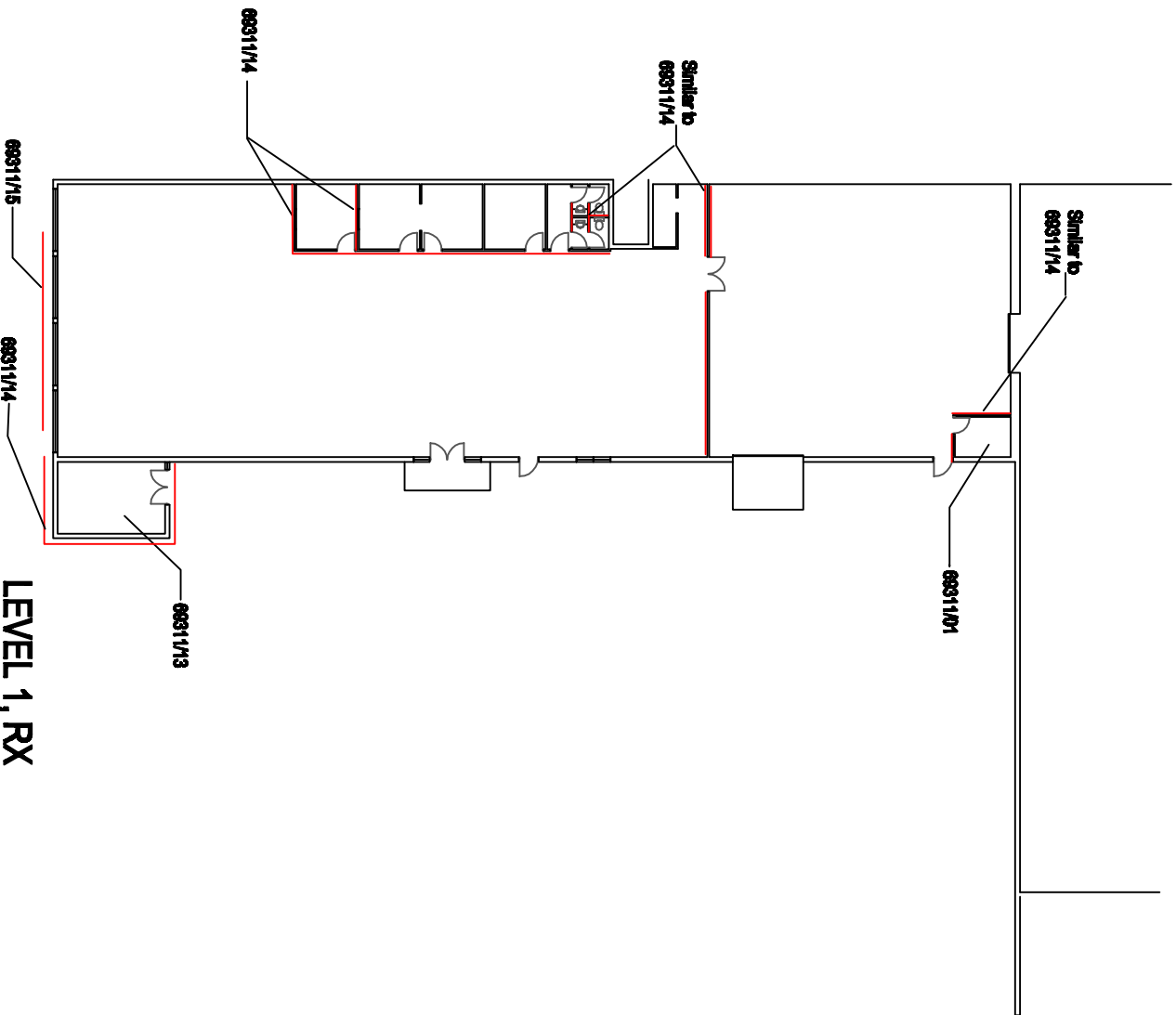
69311/03



**LEVEL 4, DCP  
GEE LONG CAMPUS @ THE WATERFRONT**

The following notations are used on the plans to mark the location of asbestos-containing materials:

	Asbestos containing vinyl floor coverings
	Asbestos containing wall tile - Walltile
	Asbestos containing ceiling tiles - Ceiling tiles
	Asbestos containing ceiling plaster
	Asbestos containing ceiling plaster (with gypsum, stone)
	Asbestos cement floor covering
	Asbestos cement asbestos roof
	Asbestos cement asbestos wall
	Asbestos cement sheet stone
	Asbestos walling asbestos external
	Asbestos cement tile
	Asbestos tile/gly
	Asbestos grout & sand material
	Manufactured asbestos containing material
	Non asbestos material
	Empty location
	Asbestos material or pipe material in location and floor plan

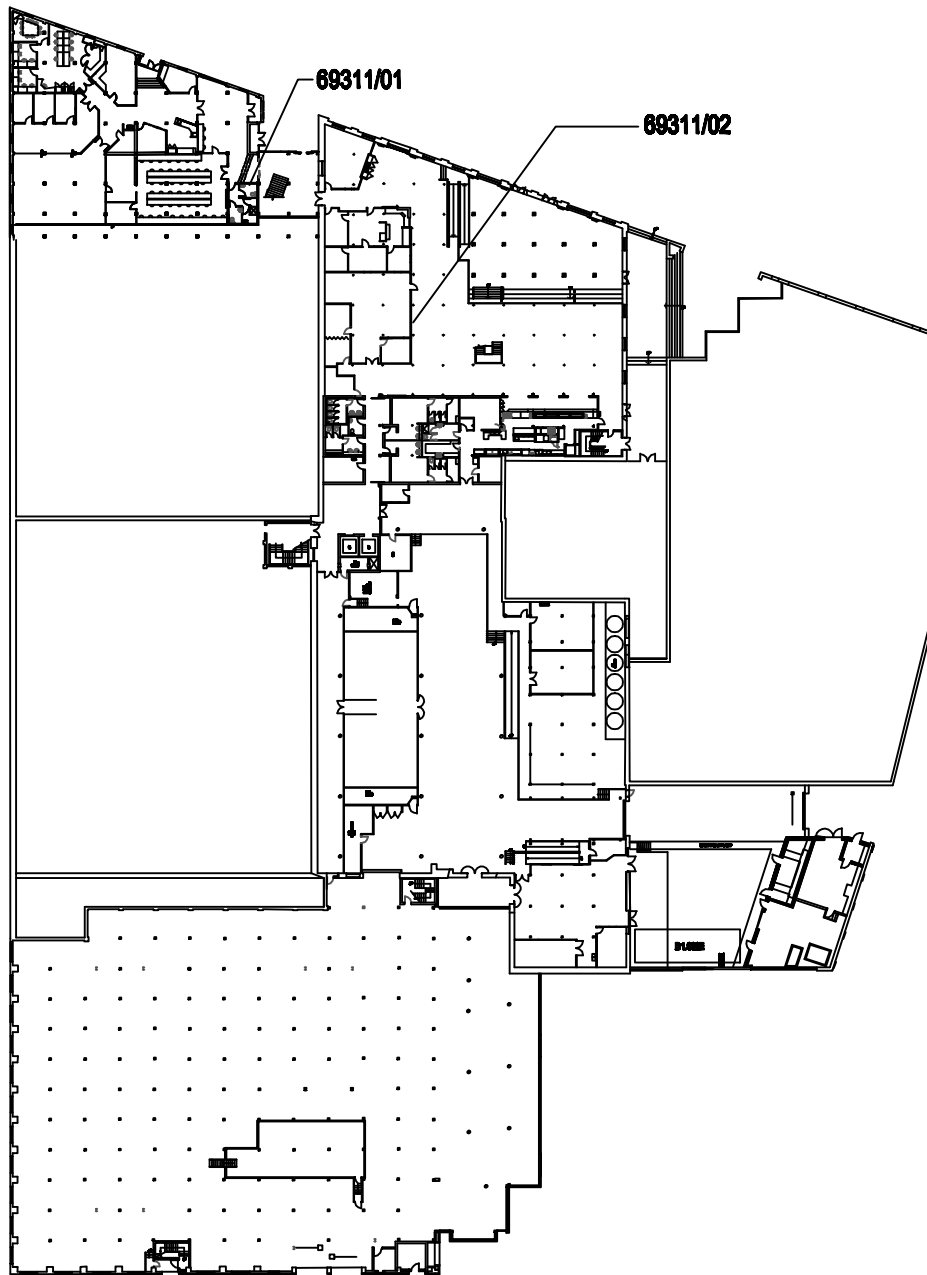


# LEVEL 1, RX GEELONG CAMPUS @ THE WATERFRONT

The following colours are used on the plan to mark the location of asbestos-containing materials:

	Asbestos containing vinyl floor covering
	Asbestos containing mastic floor bedding
	Composite asbestos/bonded asbestos material (includes pipe insulation)
	Ducts & surface of ducts
	Asbestos cement sheet roof cladding, wall panels, tanks
	Asbestos cement sheet ceiling
	Asbestos cement sheet cladding
	Asbestos cement sheet cladding
	Asbestos cement sheet cladding
	Asbestos mastic window surround
	Asbestos cement pipe
	Asbestos lagging
	Asbestos grout & mastic material
	Miscellaneous asbestos containing material
	Non-asbestos waterproof
	Single track
	Asbestos wallboard or pipe material @ service and ladder plant





The following tables are used on the plans to mark the building's fire safety features.

	Admission containing high floor assembly
	Admission containing high floor assembly
	Fire escape stairs
	Fire escape stairs
	Admission containing high floor assembly
	Admission containing high floor assembly
	Admission containing high floor assembly
	Admission containing high floor assembly
	Admission containing high floor assembly
	Admission containing high floor assembly
	Admission containing high floor assembly
	Admission containing high floor assembly
	Admission containing high floor assembly
	Admission containing high floor assembly
	No admission allowed
	Entrance
	Admission containing high floor assembly

# LEVEL 1, HAY GEELONG CAMPUS @ THE WATERFRONT