



**REPORT TO
HEALTH INFRASTRUCTURE**

**ON
HAZARDOUS BUILDING MATERIALS SURVEY**

**FOR
PROPOSED MAJOR REFURBISHMENT AND NEW
ACUTE SERVICES**

**AT
COWRA HOSPITAL, CORNER LIVERPOOL &
BRISBANSE STREETS, NSW**

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JKEnvironments
www.jkenvironments.com.au

T: +61 2 9888 5000
JK Environments Pty Ltd
ABN 90 633 911 403





Survey undertaken by:

Harry Leonard

Senior Environmental Scientist/Asbestos Assessor (LAA 001028)

Report prepared by:

Katrina Taylor

Associate | Environmental Scientist/Asbestos Assessor (LAA 001025)

Report checked by:

Brendan Page

Principal Associate | Environmental Scientist

For and on behalf of

JKE

PO BOX 976

NORTH RYDE BC NSW 1670

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Table of Contents

1	INTRODUCTION	1
1.1	PROPOSED DEVELOPMENT DETAILS	1
1.2	SCOPE OF WORK	1
2	SITE DESCRIPTION AND BACKGROUND	2
2.1	SITE/BUILDINGS DESCRIPTION	2
2.2	PREVIOUS BUILDING SURVEY	5
3	REGULATORY BACKGROUND INFORMATION	9
4	SURVEY CRITERIA AND INSPECTION PROCEDURE	10
4.1	ASBESTOS FIBRE CONTAINING MATERIALS	10
4.2	LEAD CONTAINING MATERIALS	10
4.3	POLYCHLORINATED BIPHENYLS (PCBs) CONTAINING ELECTRICAL EQUIPMENT	11
4.4	SYNTHETIC MINERAL FIBRE CONTAINING MATERIALS	11
5	RISK ASSESSMENT	12
5.1	HAZMAT RISK ASSESSMENT	12
5.2	RISK ASSESSMENT ALGORITHM	13
5.3	CONTROL MEASURES	13
6	RESULTS OF THE INSPECTION	14
6.1	SUMMARY OF HAZMAT PRESENCE PER BUILDING	14
6.2	SITE ACCESS LIMITATIONS	14
6.3	UNUSED SAMPLE NUMBERS	15
7	COMMENTS AND RECOMMENDATIONS	16
7.1	ASBESTOS MATERIALS	16
7.2	LEAD IN PAINT	16
7.3	LEAD IN ACCUMULATED DUST	17
7.4	PCB CONTAINING ELECTRICAL EQUIPMENT	17
7.5	SMF MATERIALS	17
8	LIMITATIONS	18



List of Tables

Table 2-1: Summary of Previous Surveys	5
Table 2-2: Summary of Asbestos Removal	6
Table 3-1: Guidelines / Documents	9
Table 5-1: HAZMAT Risk Assessment Algorithm Score Summary	12
Table 5-2: Risk Rating Based upon Algorithm	13
Table 5-3: Control Measures	13
Table 6-1: Summary of HAZMAT presence per building	14

Attachments

Appendix A: Report Figures
Appendix B: Hazardous Building Materials Register
Appendix C: Laboratory Reports & COC Documents



Abbreviations

Asbestos Containing Material	ACM
Chain of Custody	COC
Distribution board	DB
Electrical distribution board	EDB
Hazardous Building Materials	HAZMAT
JK Environments	JKE
Lineal metre	LM
National Association of Testing Authorities	NATA
Personal Protective Equipment	PPE
Polychlorinated Biphenyls	PCB
Practical Quantitation Limit	PQL
Synthetic Mineral Fibre	SMF

1 INTRODUCTION

Health Infrastructure ('the client') commissioned JK Environments (JKE) to undertake a hazardous building materials (HAZMAT) survey for the proposed Cowra Hospital major refurbishment and new acute services development at Cowra Hospital, corner Liverpool and Brisbane Streets, Cowra, NSW ('the site'). The site location is shown on Figure 1 and the survey was confined to the site buildings/structures as shown on Figure 2.

This document was prepared specifically for the proposed site development works and should not be considered a HAZMAT management plan or removal control plan.

1.1 Proposed Development Details

It is understood major redevelopment of the Cowra Health Service is planned as part of the Western NSW Local health District (LHD) Asset Strategic Plan. The development works are proposed to include demolition of existing buildings and structures at the site to allow for major refurbishment and development of new acute services at the site.

1.2 Scope of Work

The survey was undertaken generally in accordance with a JKE proposal (Ref: EP55659PT) of 19 January 2022 and written acceptance from the client of 8 March 2022. The scope of work included the following:

- A detailed inspection of the existing buildings and structures shown on the attached building figures in Appendix A;
- Review of existing asbestos survey information;
- Sampling of representative materials in accordance with the survey criteria and inspection procedure outlined in Section 4;
- Documentation of inspection finds including sample location, material type, condition, friability, photographic evidence and site location;
- Laboratory analysis of selected representative materials; and
- Preparation of a report presenting the results of the HAZMAT survey and a risk assessment of each HAZMAT identified, and a HAZMAT register per material type (and building), for the site.

2 SITE DESCRIPTION AND BACKGROUND

2.1 Site/Buildings Description

Field work for this investigation was undertaken between 4 and 8 April 2022. The site description at the time of the field work is outlined below. The site location is shown on Figure 1 and the site layout is shown on Figure 2 in Appendix A. Individual building floor plans are also provided in Appendix A.

The site is located to the north of Liverpool Street and positioned between Brisbane Street (west) and Ina Drive (east), Cowra, NSW. The site generally consists of 14 buildings/structures including carports as shown on the attached Figure 2. A general description of each building/structure included in the survey is outlined below:

Building 1 - Main Hospital

Located with Liverpool Street frontage along the entire southern boundary of the site, the main hospital is seven floors including subfloor/basement area. Ground floor generally comprised the morgue, stores, waiting areas, offices, physiotherapy, pathology, maintenance office, clinics and plant rooms. The first floor generally comprised the emergency department, maternity wing, staff kitchen and changerooms, patient rooms, offices and main entrance. The second floor generally comprised renal and chemotherapy, patient rooms, offices, recovery rooms, and staff areas. The third floor generally comprised patient rooms. The fourth floor generally comprised a plant room, storage area and the board room, with two outside deck areas. The fifth floor comprised the tank room and the sixth floor comprised the lift motor room.

The building was constructed with brick external walls, brick, concrete, plaster and fibre cement internal wall linings, concrete floors, plaster and fibre cement ceiling linings, fibre cement soffit and eave linings, and a concrete and corrugated metal roof.

Building 2 – Pharmacy department

Located in the centre of the site to the north of the main hospital, the building was single storey and comprised a single storey room utilised as the hospital pharmacy. The building was constructed with brick external and internal walls, concrete floor, plaster ceilings, fibre cement soffit linings and a corrugated metal roof.

Building 3 – Pharmacy and Pharmacy Store, Medical Records and Hotel Services Store

Located in the centre of the site to the north of the main hospital, the building was single storey and comprised several rooms along the northern section including switchboard room, the contaminated waste room, storage rooms and records rooms. The building was constructed with brick external and internal walls, concrete floor, plaster suspended ceilings and fibre cement original ceilings, fibre cement soffit linings and a corrugated metal roof.

Building 4 – Linen

Located in centre of the site on the western side of the main hospital building and to the south-west of Building 3, the building was single storey and comprised two rooms: a dirty linen room; and a clean linen room. The subfloor area could be accessed from a manhole on the southern side. The building was

constructed with brick external and internal walls, concrete floors, plaster ceilings, fibre cement sheet soffit linings and corrugated metal roof.

Building 5 – Old Boiler House

Located in the central west of the site, the building was vacant at the time of the inspection. The building was several storeys high and comprised a large open main boiler room, with smaller ground floor store rooms, workshop, pump room and tea rooms located around the edges. A lower ground floor pit was observed in the north-west and central section of the building formerly utilised for coal storage and the like.

The building was constructed with brick external walls, concrete internal walls, concrete and fibre cement sheet ceilings, concrete floors and corrugated fibre cement sheet roof.

Building 6 – Generator

Located on the western side of the site and comprised a single storey structure housing the main hospital generator. The building was constructed with brick walls, concrete slab floor and metal roof.

Building 7 – Former Nurses Home

Located to the north of the Old Boiler House, the Former Nurses Home was vacant at the time of the inspection and utilised for storage. The building was single storey and comprised numerous internal rooms including an enclosed veranda. The building was constructed with brick and fibre cement sheet external walls, brick pier foundations, brick internal walls, timber floors, plaster and fibre cement sheet ceilings, timber eave linings and corrugated metal roof.

Building 8 – Nurses Home

Located in the east of the site, the Nurses Home was generally vacant at the time of the inspection and utilised for storage. The building was two and a half storey, L-shaped structure. The ground floor comprised numerous rooms formerly utilised for bedrooms, lounge, kitchen/dining, laundry, linen, plant and bathroom facilities. The first and second floor were generally similar and comprise a central corridor with numerous rooms located on either side, formerly utilised as bedrooms, offices, lounge, bathrooms and linen. Stairwells were located in the south-east and north of the building. A small veranda was located on the south side of the first floor of the building.

The building was constructed with brick external walls, brick pier foundations, brick and plaster internal walls, concrete and timber floors, plaster and fibre cement sheet ceilings, fibre cement eave and soffit linings, and corrugated metal and tile roof.

Building 9 – Life Skills

Located to the north of the Nurses Home on the eastern side of the site, the Life Skill building was utilised for special needs and child related services at the time of the inspection. The building was single storey and comprised numerous internal rooms including offices, recreational rooms, stores, kitchen, bathrooms, enclosed veranda. A metal shipping container was also located to the north-west corner and was utilised for storage. This container was not internally inspected.

The building was constructed with fibre cement sheet external and internal walls, brick pier foundations, timber floors, plaster and fibre cement sheet ceilings, fibre cement eave and soffit linings and metal roof.

Building 10 – Car ports

There were three sets of carports on the site, two were located to the west of the Old Boiler House and comprised metal frame and roof structures. The third set of carports was located to the south of the Maintenance Building and comprised a metal frame and roof structure with fibre cement wall linings and capping.

Building 11 – Maintenance

Located to the north of the Old Boiler House, the Maintenance Building was a single storey structure comprised of several structures combined together and comprised numerous internal rooms utilised individual maintenance purposes including but not limited to the electrician, the carpenter, the bus shed, stores, a kitchen bathroom and office. The building was constructed with brick and metal sheet external walls, brick fibre cement sheets, metal sheet internal walls, concrete floors, metal sheet, fibre cement sheet ceilings, and corrugated metal roof.

Building 12 – Gardener

Located to the west of the Maintenance Building, the Gardener Building was single storey and comprised three rooms and external covered area. The southern room housed the disused hospital incinerator and had double height ceilings. The building was constructed with fibre cement sheet and brick external and internal walls, fibre cement sheet ceilings, concrete floors, and corrugated metal roof.

Building 13 – Painter

Located to the north of the Maintenance Building, the Painter Building is a single storey and room structure, formerly used as the Morgue, and utilised as the Painters office. The building was constructed with brick external walls, brick, plaster and render internal walls, concrete slab floor, timber eaves and metal roof.

Building 14 – Water Pump Shed

Located to the north of Building 3, the Water Pump Shed was a single storey and room structure. The building was constructed with brick walls, concrete floor and corrugated metal roof.

Underground Services (access points)

Underground services were generally considered to be located within concrete pits and trenches in the following areas of the site:

- Asbestos lagged pipework exiting the roof of Building 3 and extending along a concrete trench line east towards the ground floor of Building 8. The access point was observed outside the old laundry on the western side of Building 8 ground floor; and
- Asbestos lagged pipework in concrete trench line extending south along the eastern side of Building 7 from Building 11.

2.2 Previous Building Survey

Existing asbestos survey reports were provided for all buildings with the exception of Building 14 (water pump shed) and the underground services (access points). All items listed in the previous surveys were reinspected and have been included in the attached HAZMAT registers attached in Appendix B.

It is noted that with the exception of two samples analysed as part of the survey of Building 8, only visual inspection of potential asbestos containing items was undertaken as part of the previous surveys.

Table 2-1: Summary of Previous Surveys

Building/s	Summary of Survey Findings
Building 1 ¹	<ul style="list-style-type: none"> Survey undertaken between 11-13 July 2018; Friable pipe lagging identified in aerial pipework, roof space, sub floor, vertical risers between all floors, and extending out of building to north and a tank on the fifth floor; All other presumed asbestos materials were identified to be bonded; and Numerous areas of the friable lagging were noted to be damaged.
Building 2 & 3 ²	<ul style="list-style-type: none"> Survey undertaken on 16 May 2018; Building 2 – Only bonded asbestos material identified; Building 3 – Friable pipe lagging identified in roof space. All other asbestos materials identified to be bonded; and It is noted that the friable lagging was not included in the Building Index table of the existing survey.
Building 4 ³	<ul style="list-style-type: none"> Survey undertaken on 7 June 2018; and Only bonded asbestos material identified.
Building 5 & 6 ⁴	<ul style="list-style-type: none"> Survey undertaken on 16 May 2018; Building 5 – Only bonded asbestos materials identified; and Building 6 – Only bonded asbestos materials identified.
Building 7 ⁵	<ul style="list-style-type: none"> Survey undertaken on 16 May 2018; Friable pipe lagging identified in roof space, sub floor, on external wall (metal wrapped) and in ground on east side; All other asbestos materials identified to be bonded; and The friable lagging in the roof space and sub floor were noted to be damaged.
Building 8 ⁶	<ul style="list-style-type: none"> Survey undertaken on 17 May 2018; Friable pipe lagging identified in roof space, sub floor, vertical risers between all floors, ceiling space of ground floor, and extending out of building to west; All other asbestos materials identified to be bonded; Numerous areas of the friable lagging were noted to be damaged; and

¹ Western NSW Local Health District, (2018). *Asbestos Survey Cowra Health Service Building #1 - Hospital*, Western NSW Local Health District 2018.

² Western NSW Local Health District, (2018). *Asbestos Survey Cowra Health Service Building #2 - Pharmacy Dept. and Building #3 - Pharmacy store, Medical Records & Hotel Services Store*, Western NSW Local Health District 2018.

³ Western NSW Local Health District, (2018). *Asbestos Survey Cowra Health Service Building #4 - Linen*, Western NSW Local Health District 2018.

⁴ Western NSW Local Health District, (2018). *Asbestos Survey Cowra Health Service Building #5 - Boiler House and Building #6 – Generator Shed*, Western NSW Local Health District 2018.

⁵ Western NSW Local Health District, (2018). *Asbestos Survey Cowra Health Service Building #7 – Former Nurses' Home*, Western NSW Local Health District 2018.

⁶ Western NSW Local Health District, (2018). *Asbestos Survey Cowra Health Service Building #8 – Nurse Home*, Western NSW Local Health District 2018.

Building/s	Summary of Survey Findings
	<ul style="list-style-type: none"> A sample analysis report was attached at the back of this survey report for two samples. One vinyl sheet (positive for asbestos), and one for electrical wiring (containing SMF).
Building 9 ⁷	<ul style="list-style-type: none"> Survey undertaken on 8 June 2018; Friable pipe lagging identified in sub floor area; and All other asbestos materials identified to be bonded.
Building 10 ⁸	<ul style="list-style-type: none"> Survey undertaken on 7 June 2018; and Only bonded asbestos materials identified.
Building 11, 12 & 13 ⁹	<ul style="list-style-type: none"> Survey undertaken on 16 May 2018; Building 11 – Friable pipe lagging identified in ceiling space of main workshop. All other asbestos materials identified to be bonded; Building 12 – Friable pipe lagging identified on the south wall. All other asbestos materials identified to be bonded; and Building 13 – No asbestos items identified.

In addition to the above survey reports, a document indicating where removal works had taken place at the hospital site was provided. This indicated removal works has been undertaken at the site between 1991 and 2018. The following table has been reproduced below from this document:

Table 2-2: Summary of Asbestos Removal

Date/s	Bonded or Friable Removal	Details
9/7/1991 – 17/7/1991	Friable	Removal of asbestos based pipe lagging from the ceiling area and ducts of the "Disabled toilet" on the ground floor. (Assumed to be Building #1 Main Hospital)
12/7/1991 – 7/8/1991	Friable	Removal of asbestos pipe lagging from the ceiling space and service ducts in the female staff toilet, bath room, pan room, staff day room and physiotherapy store room on the ground floor. (Assumed to be Building #1 Main Hospital)
29/8/1991 – 30/9/1991	Bonded	Removal of asbestos cement sheeting in the old ground floor pan room, day room, female bathroom and asbestos pipe lagging in the ceiling and service ducts. (Assumed to be Building #1 Main Hospital)
2/6/1994 – 8/8/1994	Friable	The air samples were taken during the removal of asbestos pipe lagging and loose contaminated material including soil in the service area below the ground floor. Removal area is defined between the eastern end of the building to a point near the western wall of the old kiosk of the abovementioned building. (Assumed to be Building #1 Main Hospital)
23/7/1996 – 29/8/1996	Friable	Removal of all the asbestos-based pipe insulation and all loose contaminated material in the service tunnel area underneath the northern section of the hospital kitchen. (Assumed to be Building #1 Main Hospital)

⁷ Western NSW Local Health District, (2018). *Asbestos Survey Cowra Health Service Building #9 – Disability & Aged Services, Western NSW Local Health District 2018*. (Ref: Asbestos Survey – Hospital - Cowra Health Service, 2018)

⁸ Western NSW Local Health District, (2018). *Asbestos Survey Cowra Health Service Building #10 - Carports, Western NSW Local Health District 2018*. (Ref: Asbestos Survey – Hospital - Cowra Health Service, 2018)

⁹ Western NSW Local Health District, (2018). *Asbestos Survey Cowra Health Service Buildings #11, #12, #13 Maintenance Buildings, Western NSW Local Health District 2018*. (Ref: Asbestos Survey – Hospital - Cowra Health Service, 2018)

Date/s	Bonded or Friable Removal	Details
25/9/1996	Friable	Kitchen Servery - The total removal of all the fibrous plaster ceiling. The total removal of all the asbestos-based pipe insulation, and the complete vacuuming of the whole Kitchen. (Assumed to be Building #1 Main Hospital)
1/10/1996 – 3/10/1996	Friable	The total removal of all the asbestos cement sheeting lining the bulkheads along the southern and western walls in the food preparation and cooking area of the kitchen. The total removal of all the asbestos-based pipe insulation including duct #29, and the complete vacuuming of the whole abovementioned areas. (Assumed to be Building #1 Main Hospital)
9/10/1996	Friable	The total removal of all the asbestos-based pipe insulation and the complete vacuuming of the corner duct cavity in the sewing room situated on the second floor. (Assumed to be Building #1 Main Hospital)
10/10/1996	Friable	The total removal of all the asbestos cement sheeting lining the bulkheads along the eastern walls in the old pantry and Domestic Supervisor's office. The total removal of all the asbestos-based pipe insulation in the bulkhead and the vertical service duct from Occupational Therapist's office on the ground floor to the sewing room on the second floor and the complete vacuuming of the whole abovementioned areas. (Assumed to be Building #1 Main Hospital)
17/10/1996	Friable	The total removal of all the asbestos cement sheeting lining the bulkheads along the southern, eastern and western walls in the food preparation and cooking area of the kitchen and the bulkhead in the Domestic Supervisor's office. The total removal of all the asbestos-based pipe insulation in the abovementioned areas and all rising service ducts plus the complete vacuuming of the whole abovementioned areas. (Assumed to be Building #1 Main Hospital)
29/10/1996 – 13/11/1996	Friable	Nurses Home - Matron's Flat - The total removal of all the asbestos-based pipe insulation including the scraping of all loose soil and the complete vacuuming of the service area below the old Matron's Flat beginning below the lounge and back to the wall between the kitchen and bathroom. (Room number not identified, Building #8).
28/7/1997 - 29/7/1997	Friable	The encapsulation of the asbestos based thermal insulation covering various pipes running through vertical service duct No's 63, 64, 69 & 70. Stage 1. (Assumed to be Building #1 Main Hospital)
4/8/1997	Bonded	Male Public Toilet on ground floor and the Pathology Collecting room toilet/washroom - the removal of the asbestos-based sheeting lining the ceilings. (Assumed to be Building #1 Main Hospital)
20/6/2012 – 28/6/2012	Bonded	Removal of the asbestos cement AC roof sheeting and associated flashings of the old Day Care Centre building located on the Cowra Hospital Campus on Ina Drive (Building #9).
15/6/2013	Bonded	The removal of the corrugated roof sheeting of the Old Stores/Medical Records Building located on the Cowra Health Service Campus. (Building #3)
21/3/2014	Bonded	The removal of bonded asbestos cement ceiling located in a shower room adjacent to Chemotherapy Ward corridor. (Assumed to be Building #1 Main Hospital)



Date/s	Bonded or Friable Removal	Details
28/3/2014	Bonded	The removal of bonded asbestos cement ceiling located in a toilet room adjacent to Chemotherapy Ward corridor. (Assumed to be Building #1 Main Hospital)
20/1/2018	Bonded	Removal of approximately 21 square metres of asbestos cement ceiling linings to theatre toilets adjacent to Chemotherapy Ward corridor. (Assumed to be Building #1 Main Hospital)

3 REGULATORY BACKGROUND INFORMATION

All work associated with the inspection and reporting of HAZMAT is generally undertaken in accordance with the following legislation, guidelines and standards:

Table 3-1: Guidelines / Documents

GUIDELINES / REGULATIONS / DOCUMENTS
Asbestos
<i>Code of Practice How to Manage and Control Asbestos in the Workplace, Safe Work NSW, August 2019</i>
<i>Code of Practice How to Safely Remove Asbestos, Safe Work NSW, August 2019</i>
SMF
<i>National Standard for the Safe Use of Synthetic Mineral Fibres [National Occupational Health and Safety Commission:1004 (1990)]</i>
<i>National Code of Practice for the Safe Use of Synthetic Mineral Fibres [National Occupational Health and Safety Commission:2006 (1990)]</i>
<i>Code of Practice for the Safe Use of Synthetic Mineral Fibres, WorkCover: 1993.</i>
Lead
<i>Guide to Lead Paint Management - Part 2: Residential and Commercial Buildings, Australian Standard AS4361.2, 1998</i>
<i>Guide to Hazardous Paint Management, Part 2: Lead Paint in Residential, Public and Commercial Buildings, Australian Standard AS4361.2, 2017</i>
PCBs
<i>Identification of PCB-Containing Capacitors, Australian and New Zealand Environment and Conservation Council (ANZECC), 1997</i>
General
<i>Work Health and Safety Act 2011 (NSW)</i>
<i>Work Health and Safety Regulation 2017 (NSW)</i>

4 SURVEY CRITERIA AND INSPECTION PROCEDURE

The survey included a visual inspection of the buildings/structures, sampling and laboratory analysis as described in the following sections.

4.1 Asbestos Fibre Containing Materials

Representative samples of construction materials identified as potentially containing asbestos were obtained using hand tools by personnel wearing suitable personal protective equipment (PPE). The samples were placed in sealed plastic bags and labelled with a unique job number, sampling location and date. All samples were recorded on the chain of custody (COC) record presented in Appendix C.

Following the completion of the field inspection, the samples were forwarded to a National Association of Testing Authorities (NATA) registered laboratory, Envirolab Services Pty Ltd (NATA Accreditation No. 2901), for analysis. The asbestos samples were analysed using stereo and polarising light microscopy methods with dispersion staining techniques.

4.2 Lead Containing Materials

Representative samples of deteriorated paint films and accumulated dust that potentially contain elevated lead concentrations were obtained using hand tools by personnel wearing suitable PPE.

Only significantly deteriorated paint systems that are considered likely to impact on demolition/refurbishment practices or that are considered a health or environmental hazard were sampled and recorded.

The paint flakes obtained included all layers of paint on a particular surface and so are considered to be composites of the materials at each location. The paint flake samples were placed in sealed plastic bags and labelled with a unique job number, sampling location and date. All samples were recorded on the COC record presented in Appendix C.

In accordance with the Australian Standard AS4361.2, 2017 *“Guide to Hazardous Paint Management, Part 2: Lead Paint in Residential, Public and Commercial Buildings*, a lead in paint concentration greater than 0.1% w/w is considered to be lead based paint.

Settled dust sampling involved the collection of settled dust from a known surface area by wet wipe. The area should preferably be 0.09m² (which corresponds to an area 30 cm × 30cm) and in any event not less than 0.01m², depending on the amount of dust present. A non-alcoholic moistened wipe is folded to form a firm swab. The swab is placed flat onto the surface in one corner of the area to be sampled and rubbed across the entire area in an ‘S’ pattern. The wipe is re-folded so that the collected dust is on the inside and is again rubbed across the area at 90° to the first ‘S’. The wipe is again folded with the dust inside and placed in the sterile sample container.

The lead concentration per m² is calculated using the equation $(\mu\text{g}/\text{swab} \div 0.09) \div 1000$.

Following the completion of the field inspection, the samples were forwarded to a NATA registered laboratory for analysis. Analysis for lead content is performed using a nitric and hydrochloric acid digest followed by ICP-AES (Inductively Coupled Plasma – Atomic Emission Spectroscopy) quantification methods.

The result, when received from the laboratory, is converted to milligrams, and then divided by the area sampled (in square metres) to give a lead loading expressed in mg/m².

4.2.1 Lead Materials Survey Criteria

As stated above, a lead in paint concentration greater than 0.1% w/w is considered to be lead based paint.

In the absence of current published lead levels in dust, the acceptance level of 8mg/m² for exterior surfaces as published in *Australian Standard AS4361.2, 1998 Guide to Lead Paint Management - Part 2: Residential and Commercial Buildings*, is considered the most appropriate guideline for comparison for lead in ceiling dust, and has been adopted for the survey.

4.3 Polychlorinated Biphenyls (PCBs) Containing Electrical Equipment

The major use of PCBs in the electrical industry has been inside transformers and capacitors. Transformers may include relatively small transformers inside electrical mains/fuse cabinets. Capacitors containing PCBs were installed in numerous types of fluorescent light fittings during the 1950's, 60's and 70's.

Representative samples of each type of electrical equipment identified within the existing structure were visually examined to assess whether the equipment is insulated with PCBs. Details on the make, type, capacitance, dimensions, date and power were recorded and checked with the ANZECC database of known PCB containing electrical equipment and the results of the review were noted.

4.4 Synthetic Mineral Fibre Containing Materials

Construction materials identified as potentially containing synthetic mineral fibre (SMF) were examined by site personnel and their location was noted. In the event that the materials were suspected to contain asbestos fibres, representative samples were obtained using hand tools by personnel wearing suitable PPE. The material samples were placed in sealed plastic bags and labelled with a unique job number, sampling location and date. All samples were recorded on the COC record presented in Appendix C.

Following the completion of the field inspection, the samples were forwarded to a NATA registered laboratory for asbestos fibre analysis. The samples were analysed using stereo and polarising light microscopy methods with dispersion staining techniques.

5 RISK ASSESSMENT

The following sections outline how the risk rating and control measures of a material type have been established.

5.1 HAZMAT Risk Assessment

Table 5-1: HAZMAT Risk Assessment Algorithm Score Summary

Sample Variable		Score	Example of Score (Hazard Sub)
A	HAZMAT Classification	1	<ul style="list-style-type: none">Non-Friable (bonded) asbestos or SMFDeteriorated Lead based paint systemLead in accumulated dustPCB containing electrical equipment
		3	<ul style="list-style-type: none">Friable (asbestos / SMF)
B	Product Type	1	<ul style="list-style-type: none">Asbestos/SMF - Cement bound material and reinforced composites (plastics, resins, roofing felts, vinyl floor tiles, vinyl sheeting, semi-rigid paints or decorative finishes, fibre cement etc.)Lead in paintLead in accumulated dustPCB containing electrical equipment
		2	<ul style="list-style-type: none">Low-density insulation boards, asbestos textiles, gaskets, ropes and woven textile, fire door core, asbestos membrane
		3	<ul style="list-style-type: none">Thermal insulation / insulation material (e.g. pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packaging (friable material)
C	Accessibility	0	<ul style="list-style-type: none">No Access (e.g. under floor boards, sealed areas)
		1	<ul style="list-style-type: none">Restricted access: Maintenance/Service personnel
		3	<ul style="list-style-type: none">Limited access: NSW Health staff & maintenance/service personnel
		4	<ul style="list-style-type: none">Full access: All staff and general public
D	Signage / Labelling	0	<ul style="list-style-type: none">Adequate labelling/signage or not reasonably practicable (asbestos items)No labelling/signage (paint, dust, PCB containing electrical equipment, & SMF materials)
		1	<ul style="list-style-type: none">Inadequate or no labelling/signage (asbestos only).
E	Damage / Deterioration (Condition)	0	<ul style="list-style-type: none">Good condition: no visible damage. stable (asbestos, SMF, PCB containing electrical equipment)Contained (dust)
		5	<ul style="list-style-type: none">Low damage (i.e. broken edges on fibre cement sheets, vinyl tiles etc.)Deteriorated paint.
		7	<ul style="list-style-type: none">Medium damage (i.e. numerous damaged areas, fibre cement fragment debris, etc.)
		10	<ul style="list-style-type: none">High damage (i.e. friable asbestos debris, degraded bonded material, etc.).Leaking PCB electrical equipment.
TOTAL SCORE			

5.2 Risk Assessment Algorithm

Table 5-2: Risk Rating Based upon Algorithm

Score	Risk Rating	Timeframe to develop and implement short-and-long-term controls
15>	High	Immediate
11-14	Medium	0 to 3 months
6-10	Low	0 to 2 years
<5	Very Low	0 to 5 years

5.3 Control Measures

Table 5-3: Control Measures

Control Number	Control Measure
Asbestos/SMF controls	
C1	Isolate/seal-off area and erect appropriate warning signage in accordance with AS 1319-1994 Safety Signs for the Occupational Environment.
C2	Encapsulate/enclose material in accordance with relevant regulations as outlined in Section 0.
C3	Remove any debris and seal damaged edges with an appropriate sealant such as Emerclad paint or PVA sealant/paint.
C4	Confirm asbestos status via inspection and/or sampling when access is available.
C5	Manage in-situ and incorporate into an Asbestos Management Plan (AMP) for the site.
C6	Remove prior to refurbishment/demolition by appropriately licensed asbestos removal contractor in accordance with the relevant standard/code of practice/guidelines as outlined in Section 0.
C7	Re-inspect material and conditions every five years or sooner if deemed necessary in accordance with relevant regulations as outlined in Section 0.
Lead Based Paint and Lead in Dust Controls	
C8	Stabilisation/abatement by appropriately licensed hazardous materials contractor in accordance with the relevant standard/code of practice/guidelines.
Lead in Dust Controls	
C9	Contained/disposal by appropriately licensed hazardous materials contractor in accordance with the relevant standard/code of practice/guidelines.
PCB containing electrical equipment Controls	
C10	Confirm PCB containing when safe to do so (no electrical hazard) or assume to contain PCBs and contain/disposal by appropriately licensed hazardous materials contractor in accordance with the relevant standard/code of practice/guidelines.

Note: Licenced Asbestos Assessor/experienced HAZMAT consultant to determine control measures based on Professional Judgement at time of inspection.

6 RESULTS OF THE INSPECTION

6.1 Summary of HAZMAT Presence per Building

A summary of the presence of each HAZMAT type per building is outlined in the following table:

Table 6-1: Summary of HAZMAT presence per building

Building No. and reference	Friable asbestos	Bonded asbestos	SMF materials	Deteriorated lead paint	Lead in dust	PCB cont. electrical equipment
Building 1 – Main Hospital	Yes	Yes	Yes	Yes	No	Yes
Building 2 – Pharmacy Department	No	Yes	Yes	Yes	No	No
Building 3 – Pharmacy, and Pharmacy Store, Medical Records & Hotel Services Store	Yes	Yes	Yes	Yes	No	Yes
Building 4 – Linen	No	Yes	Yes	No	No	Yes
Building 5 – Old Boiler House	No	Yes	Yes	Yes	No	Yes
Building 6 – Generator	No	No	Yes	Yes	No	Yes
Building 7 – Former Nurses Home	Yes	Yes	Yes	Yes	No	Yes
Building 8 – Nurses Home	Yes	Yes	Yes	Yes	No	Yes
Building 9 – Life Skills	Yes	Yes	Yes	Yes	No	Yes
Building 10 – Carports	No	Yes	No	Yes	No	No
Building 11 – Maintenance	Yes	Yes	Yes	Yes	No	Yes
Building 12 – Gardener	Yes	Yes	No	Yes	No	No
Building 13 – Painter	No	No	No	Yes	No	No
Building 14 – Water Pump Shed	No	No	No	No	No	No

For specific locations and details of materials inspected and sampled during the inspection, please refer to the HAZMAT register in Appendix B and the laboratory analysis report in Appendix C.

Recommendations for each HAZMAT type identified at the site are provided in the following sections:

- Asbestos materials – Section 7.1;
- Lead in paint - Section 7.2;
- Lead in accumulated dust – Section 7.3;
- PCB containing electrical equipment – Section 7.4; and
- SMF materials – Section 7.5.

6.2 Site Access Limitations

Steven Pile and Glen Falconer of Western NSW LHD provided access to all buildings and structures included in the survey and as outlined in Section 2. However, during the survey access to some areas was restricted due to: occupation by patients, general public, and hospital staff; furniture, fittings and stored materials; height restrictions; electrical hazards; mechanical hazards; and other building restrictions (i.e. locked areas with no key provided, sealed areas, confined space, service ducts, etc).

It should be noted that quantities of materials are approximate and have been calculated based on professional judgement and assumptions regarding the extent of visible materials and materials extending into or in inaccessible areas. Where asbestos lagged pipework was encountered in service ducts (i.e. Building 1 and Building 8), it should be assumed that the lagged pipework extends throughout the building.

Where asbestos materials were recorded during the previous survey and were not able to be inspected due to access limitations, these items have been included in the HAZMAT register for completeness using the information (including risk assessment and photographs), from the previous survey. When access becomes available, these items should be reinspected and their asbestos status confirmed.

6.3 Unused Sample Numbers

During the survey several sample numbers were not used as follows:

- Sample number S23 (asbestos) was not used during the survey; and
- Sample number LP24 (paint) was not used during the survey.

7 COMMENTS AND RECOMMENDATIONS

7.1 Asbestos Materials

Asbestos fibre containing construction materials have been identified within the interior and the exterior of the existing buildings and structures at the site. Both friable and non-friable (bonded), materials were identified as summarised in Section 6.1 and detailed in the HAZMAT register attached in Appendix B. Any materials presumed to contain asbestos must be treated as such.

An AMP must be prepared for the site to meet the requirements under Clause 429 of the Work Health and Safety Regulation (2017). Prior to demolition or refurbishment work the HAZMAT register and the AMP must be provided as a register to the demolition/building contractor.

Control measures should be implemented immediately for asbestos materials with a medium or high-risk rating and control measure of C1, C2 and/or C3.

The risk ratings as outlined in the register should be routinely reviewed based on any change in material condition, and control measures implemented in accordance with the timeframes as outlined in Section 5.2 of this report.

As friable asbestos has been identified on site, all works associated with the disturbance and removal of any friable asbestos containing materials must be undertaken by a Licenced *Class A* Asbestos Removalist.

The asbestos removalist must prepare an Asbestos Removal Control Plan for the proposed works. The control plan must include an allowance for asbestos air fibre monitoring during the removal and thorough clean up works upon completion of the removal works.

A clearance inspection must be undertaken on completion of removal works and prior to any other construction activities being undertaken.

If previously unidentified materials (suspected of containing asbestos) are identified during the demolition phase, works should cease and the material should be inspected and classified by an experienced consultant. The area should be isolated and barricaded until the material has been classified as non-hazardous or removed and the area cleared.

All asbestos containing materials (and materials presumed to contain asbestos) must be removed in accordance with the regulations and codes outlined in Section 3 and by an experienced asbestos removal contractor.

7.2 Lead in Paint

Deteriorated paint films containing elevated lead levels were identified in the buildings and structures as summarised in Section 6.1 and detailed in the HAZMAT register attached in Appendix B. All identified

deteriorated lead containing paint films must be removed/treated in accordance with the regulations and codes outlined in Section 0 and by an experienced hazardous materials removal contractor.

7.3 Lead in Accumulated Dust

Not identified within the scope and limitations of the report.

7.4 PCB Containing Electrical Equipment

Representative samples of each major type of fluorescent light fitting were visually inspected to determine which lights are fitted with PCB containing ballast capacitors.

Light fittings potentially housing a PCB containing metal capacitors were identified in the buildings and structures as summarised in Section 6.1 and detailed in the HAZMAT register attached in Appendix B. PCBs are a scheduled waste with strict guidelines regarding transport and handling. PCB work is to be conducted in accordance with the Environmental Protection & Heritage Council's *Polychlorinated Biphenyls Management Plan*, Revised Edition April 2003. This briefly includes:

- Prior to demolition when the power is disconnected, inspect the light fittings;
- Metal PCB containing capacitors are to be removed, placed in plastic lined 200 litre drums and disposed of as PCB Scheduled Waste. Any light fitting that shows signs of oil staining from capacitors is to be disposed of as PCB contaminated;
- Protective clothing including eye protection, PCB resistant gloves and overalls are to be worn;
- Contaminated gloves and disposable coveralls are to be disposed of as PCB contaminated waste; and
- Contractors licenced to transport and handle PCBs must be used for transport and disposal.

If any metal cased capacitors are found during demolition works that were previously unidentified, they should be treated as containing PCBs. Details on storing, conveying and disposing of PCB material or PCB wastes can be found in *Polychlorinated Biphenyls Management Plan*, Environmental Protection & Heritage Council, Revised Edition April 2003.

7.5 SMF Materials

Sources of SMF containing materials were identified in the buildings and structures as summarised in Section 6.1 and detailed in the HAZMAT register attached in Appendix B. SMF containing materials must be removed in accordance with the national Standard and code outlined in Section 3 and by an experienced hazardous materials removal contractor.

8 LIMITATIONS

The conclusions developed in this report are based on site conditions which existed at the time of the site survey. They are based on investigation of conditions at specific locations, chosen to be as representative as possible under the given circumstances, and visual observations of the site and vicinity, together with the interpretation of available documents reviewed as described in this report.

Surveys are conducted in a conscientious and professional manner. The nature of the task however, and the likely disproportion between any damage or loss which might arise from the work or reports prepared as a result, and the cost of our services, is such that JKE cannot guarantee that all hazardous building materials have been identified and/or addressed.

Due to the possibility of renovations and additions to the building structures over time, hazardous building materials may have been hidden behind new walls and ceilings. Such areas were inaccessible during the inspection. If any suspect materials are found during further renovation of the buildings, the material should be sent for identification and expert advice sought.

Therefore, while we carry out the work to the best of our ability, we totally exclude any loss or damages which may arise from services we have provided to our client and/or any other associated parties.

Unless specifically noted, the survey did not cover:

- Hidden and/or inaccessible locations such as in or under concrete slabs, wall cavities, hidden storage areas and the like;
- Lift wells and inaccessible/unidentified shafts, cavities and the like;
- Air conditioning, heating, mechanical, electrical or other equipment;
- General exterior ground surfaces and subsurface areas e.g. asbestos in fill/soil;
- Materials dumped, hidden, or otherwise placed in locations which one could not reasonably anticipate;
- Materials other than normal building fabric, materials in laboratories or special purpose facilities and building materials that cannot be reasonably and safely assessed without assistance;
- Areas where access was limited during the time of the site inspection as outlined in Section 6; and
- Materials other than asbestos, lead, PCBs and SMF are generally outside the scope as identification can require specialised analysis/inspection techniques.

Where other potentially hazardous materials are identified these are normally reported on to the best of the consultant's ability. Analysis is not normally included and there is no guarantee that all such materials have been identified and/or addressed.

All work conducted and reports produced by JKE are prepared for a particular Client's objective and are based on a specific scope, conditions and limitations, as agreed upon between JKE and the Client. Information and/or report(s) prepared by JKE may therefore not be suitable for any use other than the intended objective. No parties other than the Client should use any information and/or report(s) without first conferring with JKE.



Before passing on to a third party any information and/or report(s) prepared by JKE, the Client is to inform fully the third party of the objective and scope, and all limitations and conditions, including any other relevant information which applies to the information and/or report(s) prepared by JKE.

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If you have any questions concerning the contents of this report please do not hesitate to contact us.



Important Information About This Report

These notes have been prepared by JKE to assist with the assessment and interpretation of this report.

The Report is based on a Unique Set of Project Specific Factors

This report has been prepared in response to specific project requirements as stated in the JKE proposal document which may have been limited by instructions from the client. This report should be reviewed, and if necessary, revised if any of the following occur:

- The defined subject site is increased or sub-divided; or
- Ownership of the site changes.

JKE will not accept any responsibility whatsoever for situations where one or more of the above factors have changed since completion of the assessment. If the subject site is sold, ownership of the assessment report should be transferred by JKE to the new site owners who will be informed of the conditions and limitations under which the assessment was undertaken. No person should apply an assessment for any purpose other than that originally intended without first conferring with the consultant.

Misinterpretation of Site Assessments by Design Professionals

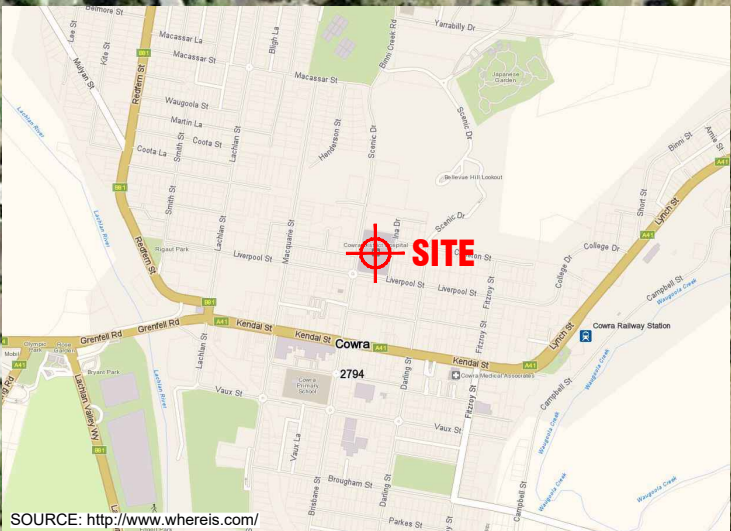
Costly problems can occur when other design professionals develop plans based on misinterpretation of an assessment report. To minimise problems associated with misinterpretations, the environmental consultant / asbestos assessor should be retained to work with appropriate professionals to explain relevant findings and to review the adequacy of plans and specifications relevant to hazardous building materials.

Read Responsibility Clauses Closely

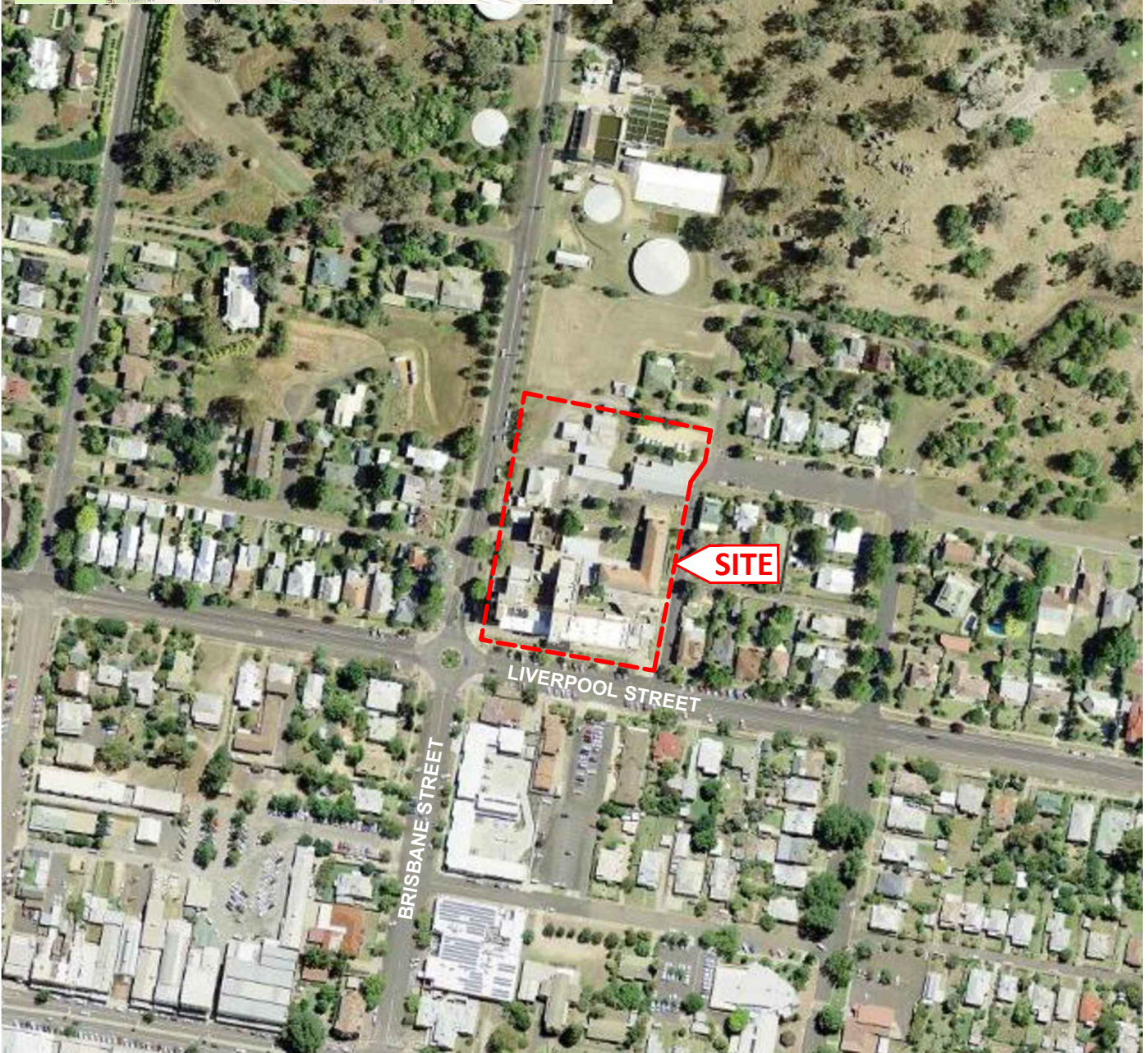
Because an environmental site assessment is based extensively on judgement and opinion, it is necessarily less exact than other disciplines. This situation has resulted in wholly unwarranted claims being lodged against consultants. To help prevent this problem, model clauses have been developed for use in written transmittals. These are definitive clauses designed to indicate consultant responsibility. Their use helps all parties involved recognise individual responsibilities and formulate appropriate action. Some of these definitive clauses are likely to appear in the environmental site assessment, and you are encouraged to read them closely. Your consultant will be pleased to give full and frank answers to any questions.



Appendix A: Report Figures



SOURCE: <http://www.wherereis.com/>



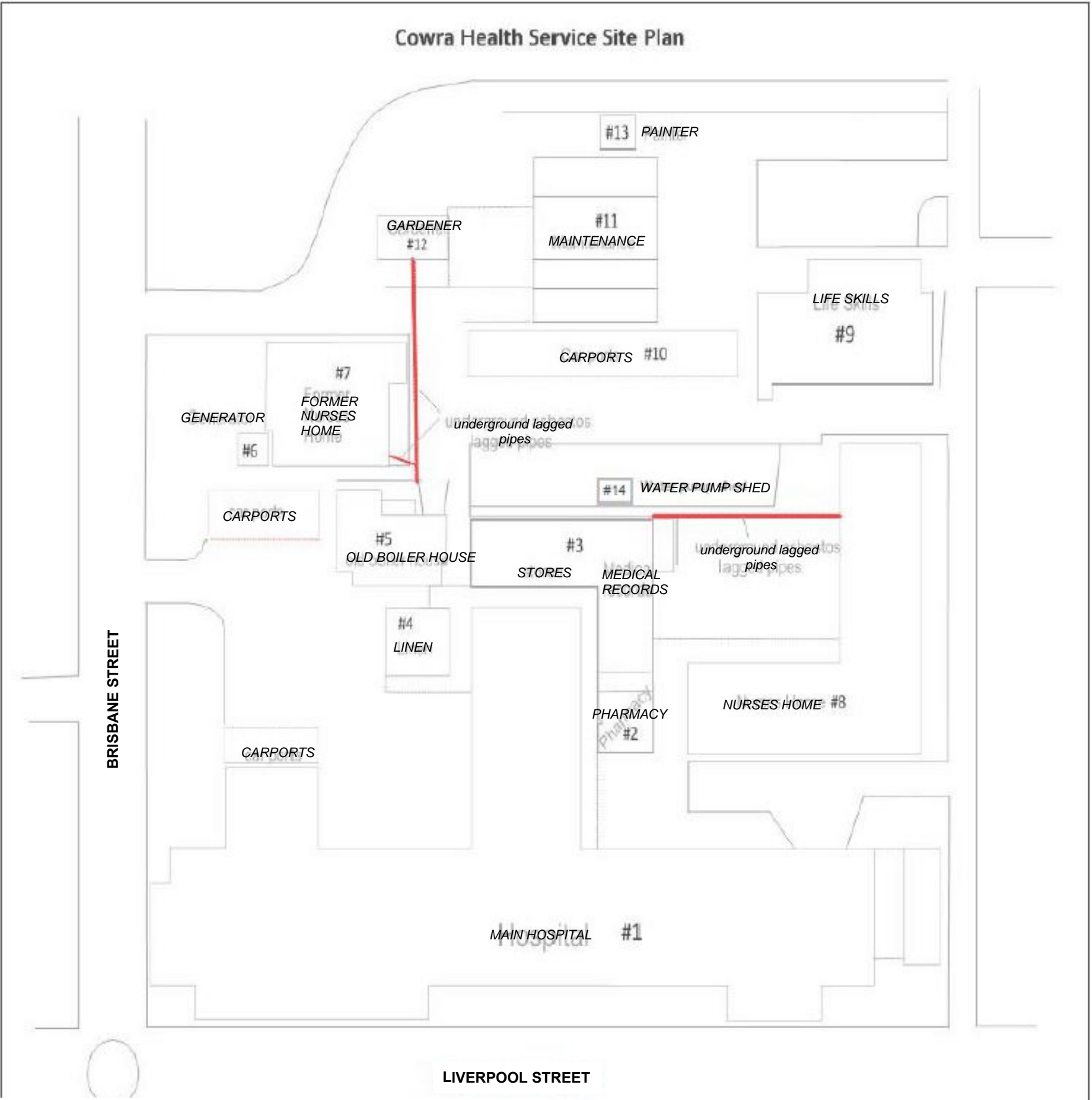
AERIAL IMAGE SOURCE: MAPS.SIX.NSW.GOV.AU

Title:		SITE LOCATION PLAN	
Location:		COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW	
Project No:		E34853PT	Figure No: 1
JKEnvironments			



This plan should be read in conjunction with the Environmental report.

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This plan should be read in conjunction with the Environmental report.		Title: SITE LAYOUT PLAN	
		Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW	
		Project No: E34853PT	Figure No: 2
		JKEnvironments	



Cowra Health Service

Ground floor

-  Asbestos lagged pipework
-  Asbestos lagged vertical risers
-  Asbestos Cement soffit & ceilings
-  Asbestos backed vinyl floor covering under carpet tiles






Title:	BUILDING 1	
	MAIN HOSPITAL GROUND FLOOR	
Location:	COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW	
Project No:	E34853PT	Figure No: 3a
JKEnvironments		

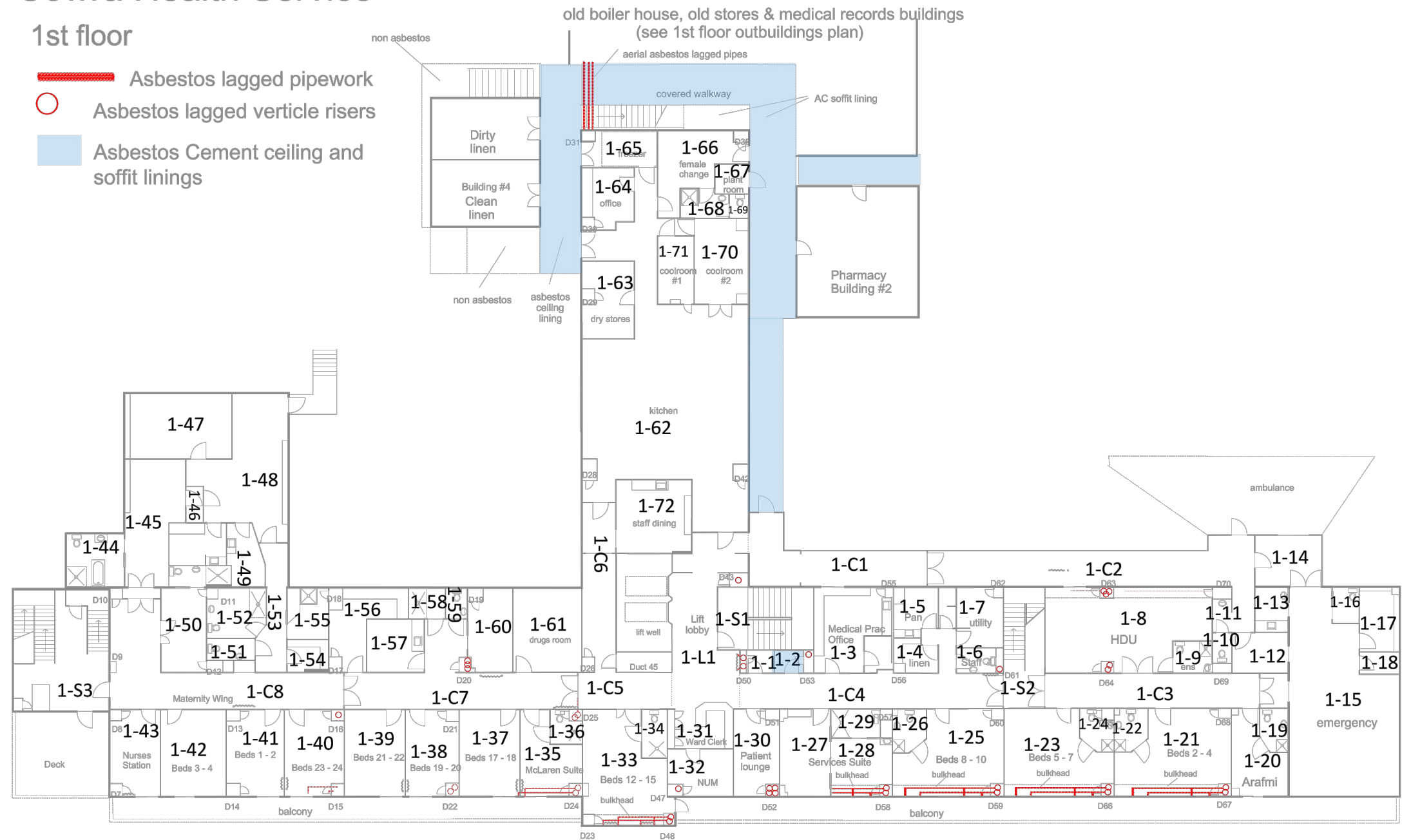


This plan should be read in conjunction with the Environmental report.

Cowra Health Service

1st floor

-  Asbestos lagged pipework
-  Asbestos lagged verticle risers
-  Asbestos Cement ceiling and soffit linings



<p>This plan should be read in conjunction with the Environmental report.</p>	<p>Title: BUILDING 1</p>	
	<p>MAIN HOSPITAL FIRST FLOOR</p>	
	<p>Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW</p>	
	<p>Project No: E34853PT</p>	<p>Figure No: 3b</p>
<p>JKEnvironments</p>		



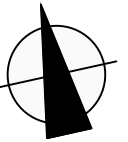
Cowra Health Service
Level 3 - 2nd floor

- Asbestos lagged pipework
- Asbestos lagged vertical risers
- Asbestos Cement ceiling linings
- Asbestos Cement wall linings
- Vertical risers with Asbestos lagged pipes






<p>This plan should be read in conjunction with the Environmental report.</p>	<p>Title: BUILDING 1</p>	
	<p>Location: MAIN HOSPITAL SECOND FLOOR</p>	
	<p>Project No: E34853PT</p>	<p>Figure No: 3c</p>
	<p>JKEnvironments</p>	

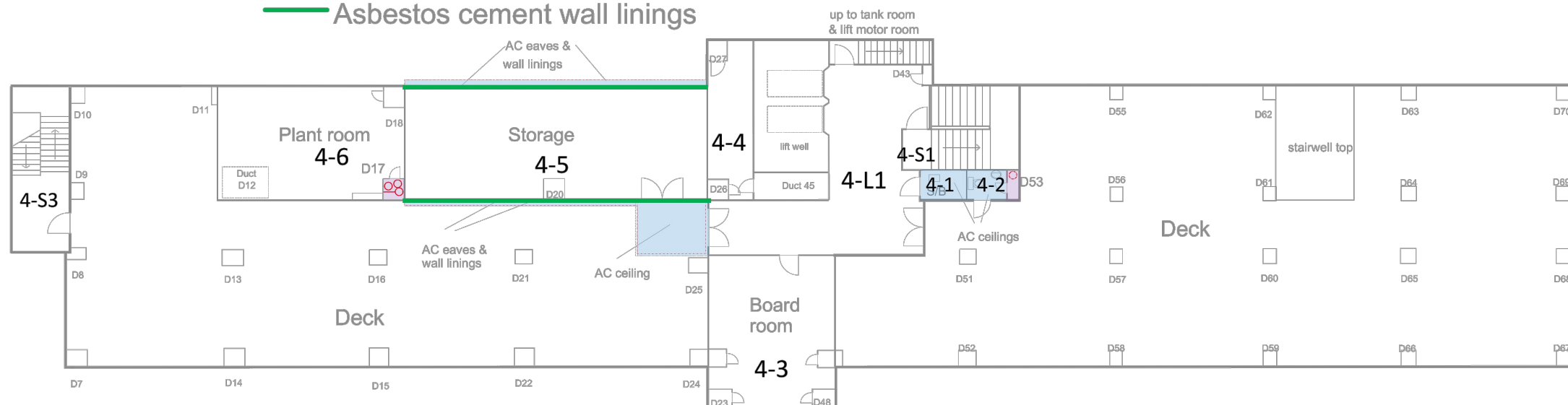




Cowra Health Service

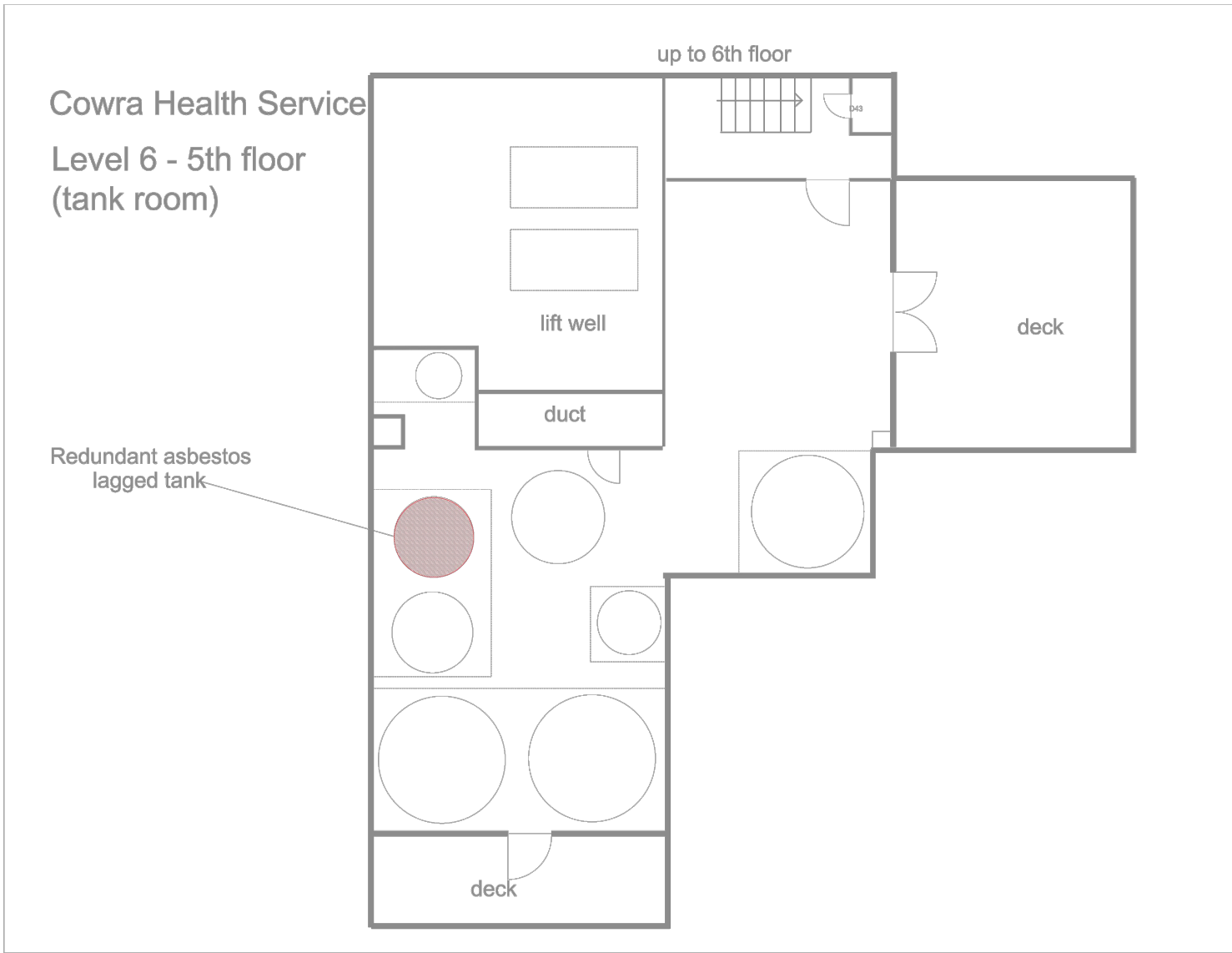
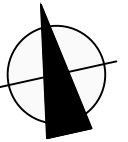
Level 5 - 4th floor


-  Asbestos lagged Pipes in vertical ducts
-  Asbestos cement eaves & soffitlinings
-  Asbestos cement wall linings

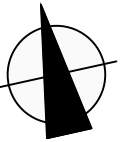


Title: BUILDING 1	
MAIN HOSPITAL FOURTH FLOOR	
Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW	
Project No: E34853PT	Figure No: 3e
JKEnvironments	



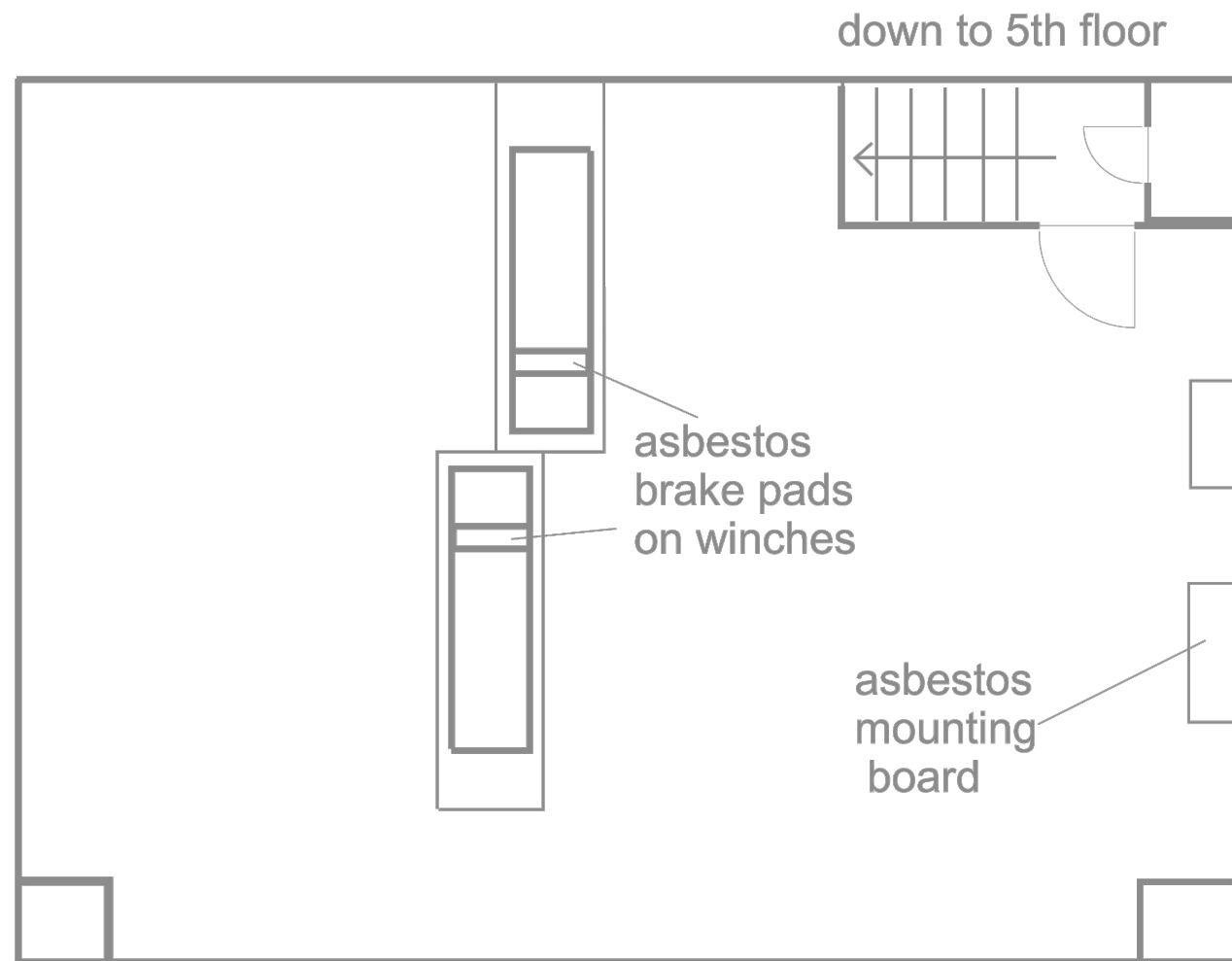



<div></div> <div>This plan should be read in conjunction with the Environmental report.</div>	Title: BUILDING 1		
	MAIN HOSPITAL FIFTH FLOOR		
	Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW		
	Project No: E34853PT	Figure No: 3f	
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Cowra Health Service

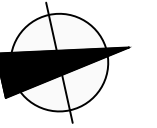
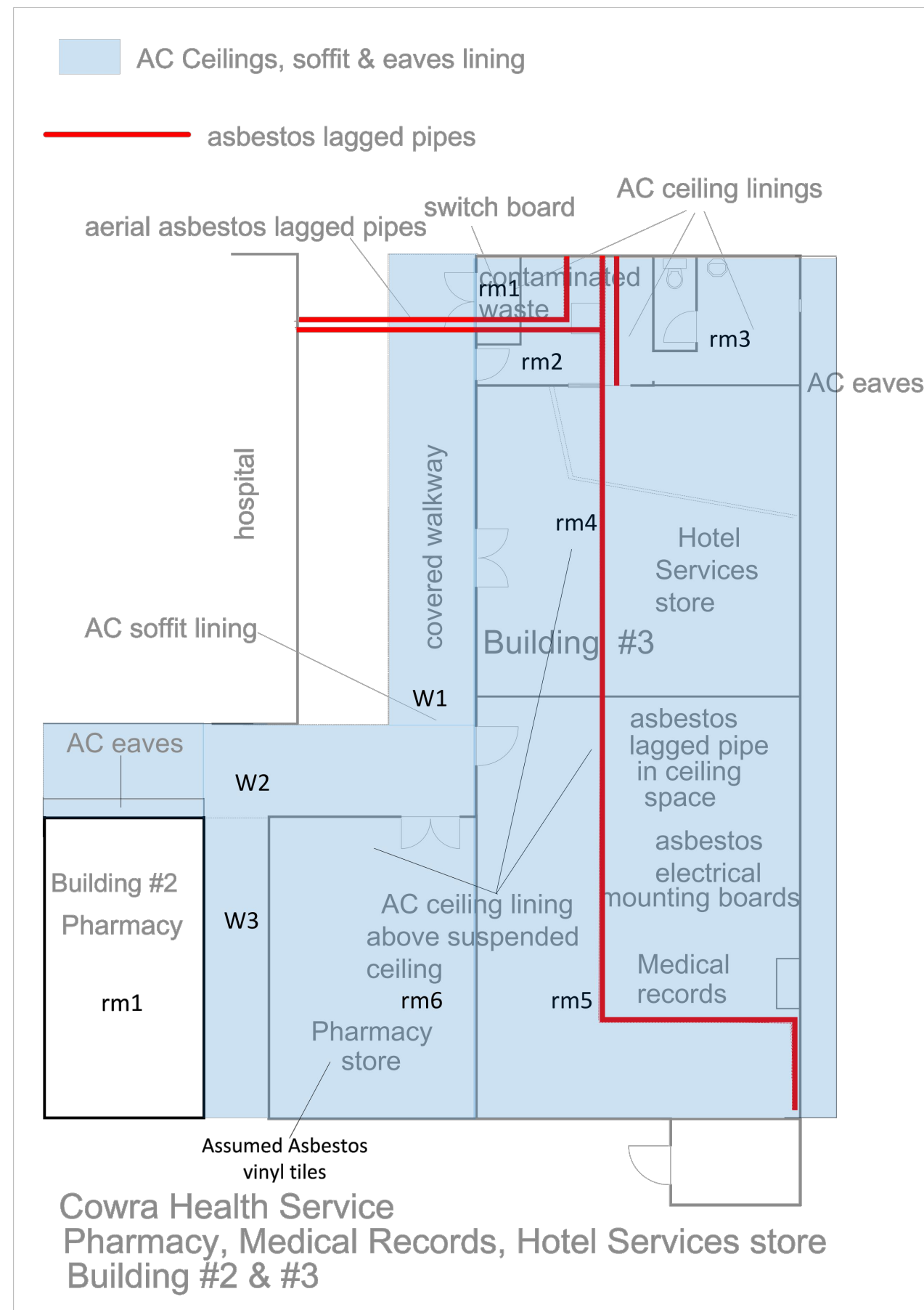
Level 7 - 6th floor (lift motor room)



This plan should be read in conjunction with the Environmental report.	Title: BUILDING 1		
	MAIN HOSPITAL SIXTH FLOOR		
	Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW		
	Project No: E34853PT	Figure No: 3g	
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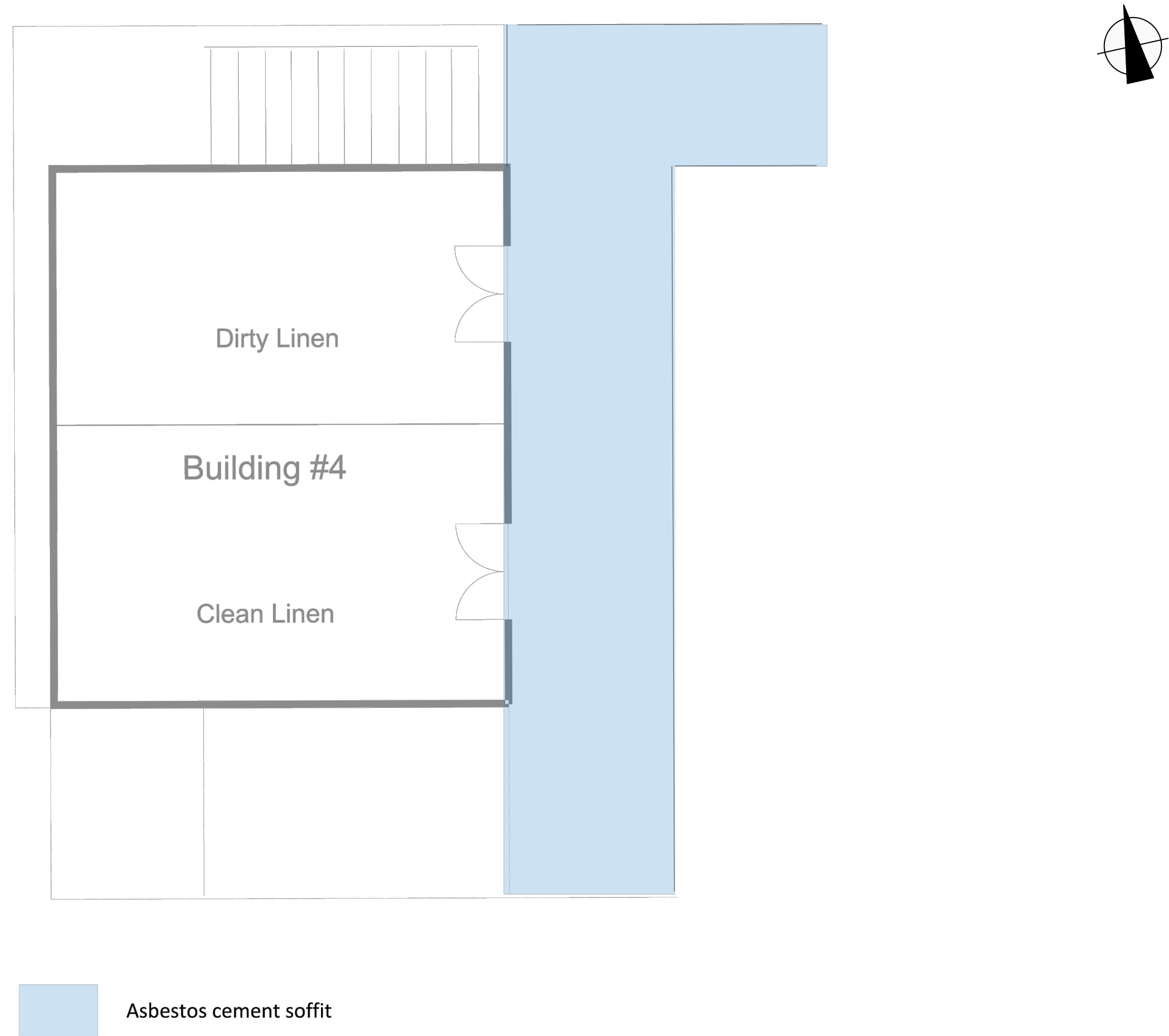


This plan should be read in conjunction with the Environmental report.

Title: BUILDING 2 PHARMACY DEPARTMENT & BUILDING 3 PHARMACY, AND PHARMACY STORE, MEDICAL RECORDS & HOTEL SERVICES STORE	
Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW	
Project No: E34853PT	Figure No: 4
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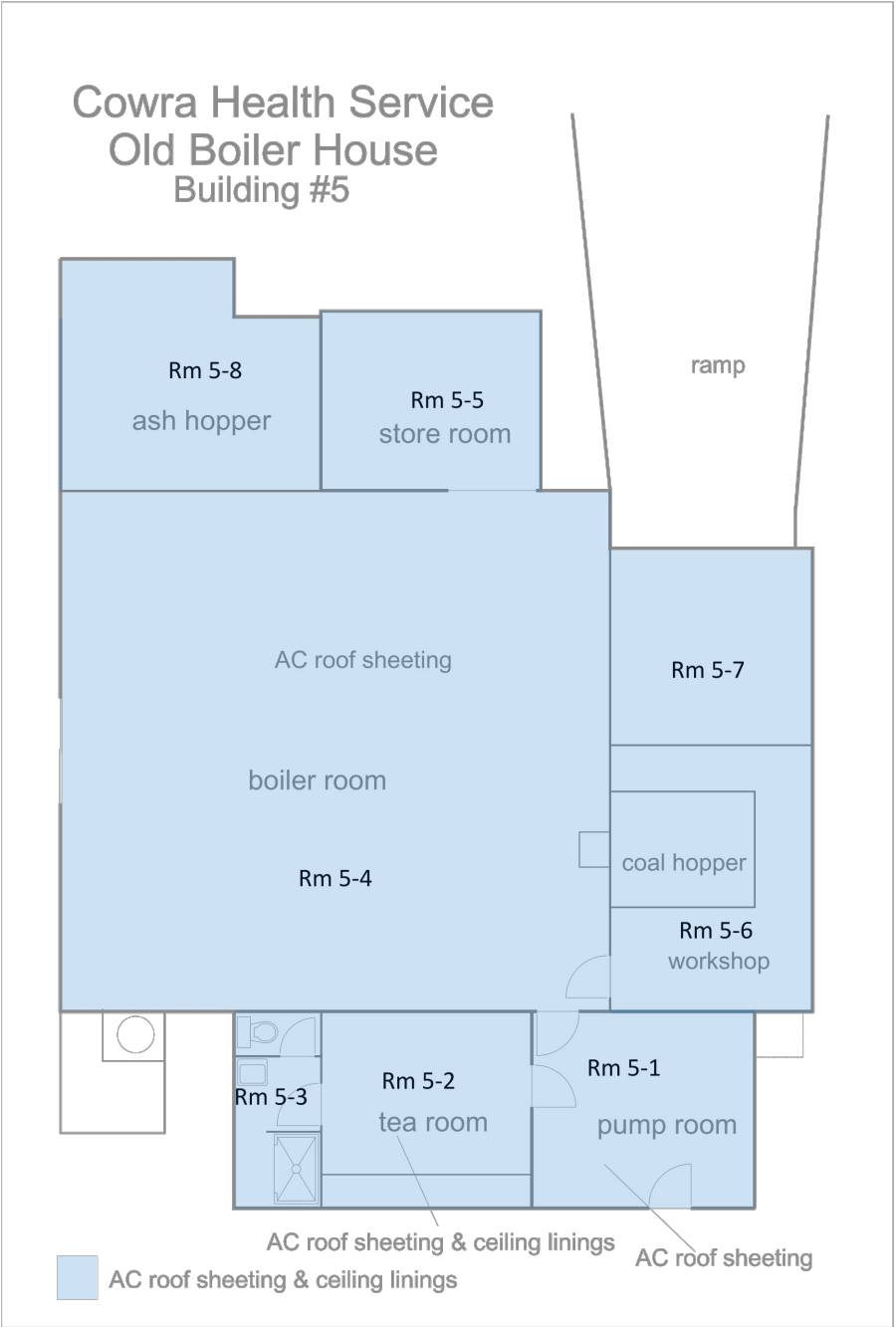
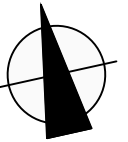


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This plan should be read in conjunction with the Environmental report.	Title: BUILDING 4 LINEN	
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	Project No: E34853PT	Figure No: 5
	JKEnvironments	



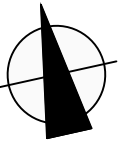
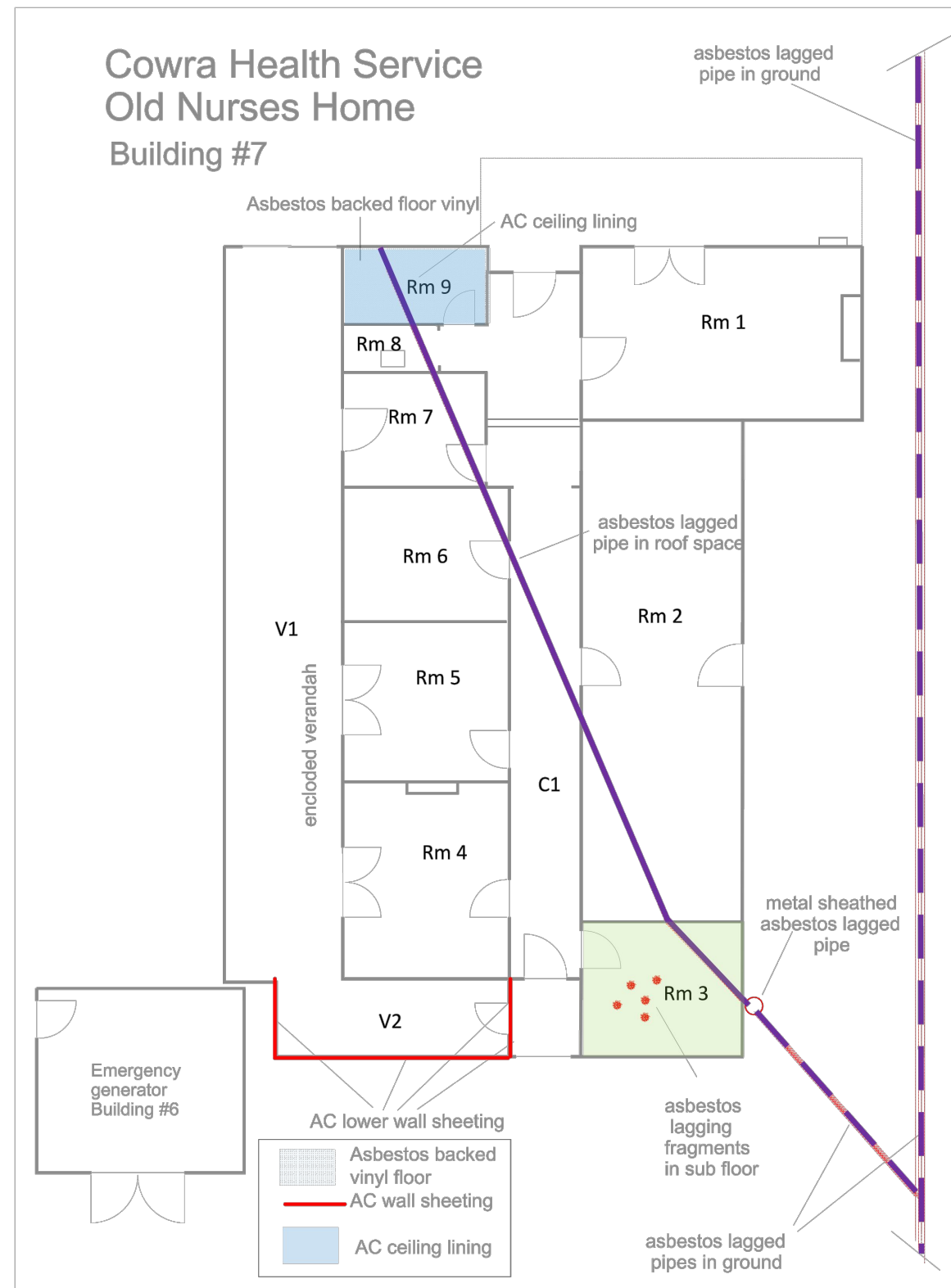



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	Project No: E34853PT	Figure No: 6
	JKEnvironments	

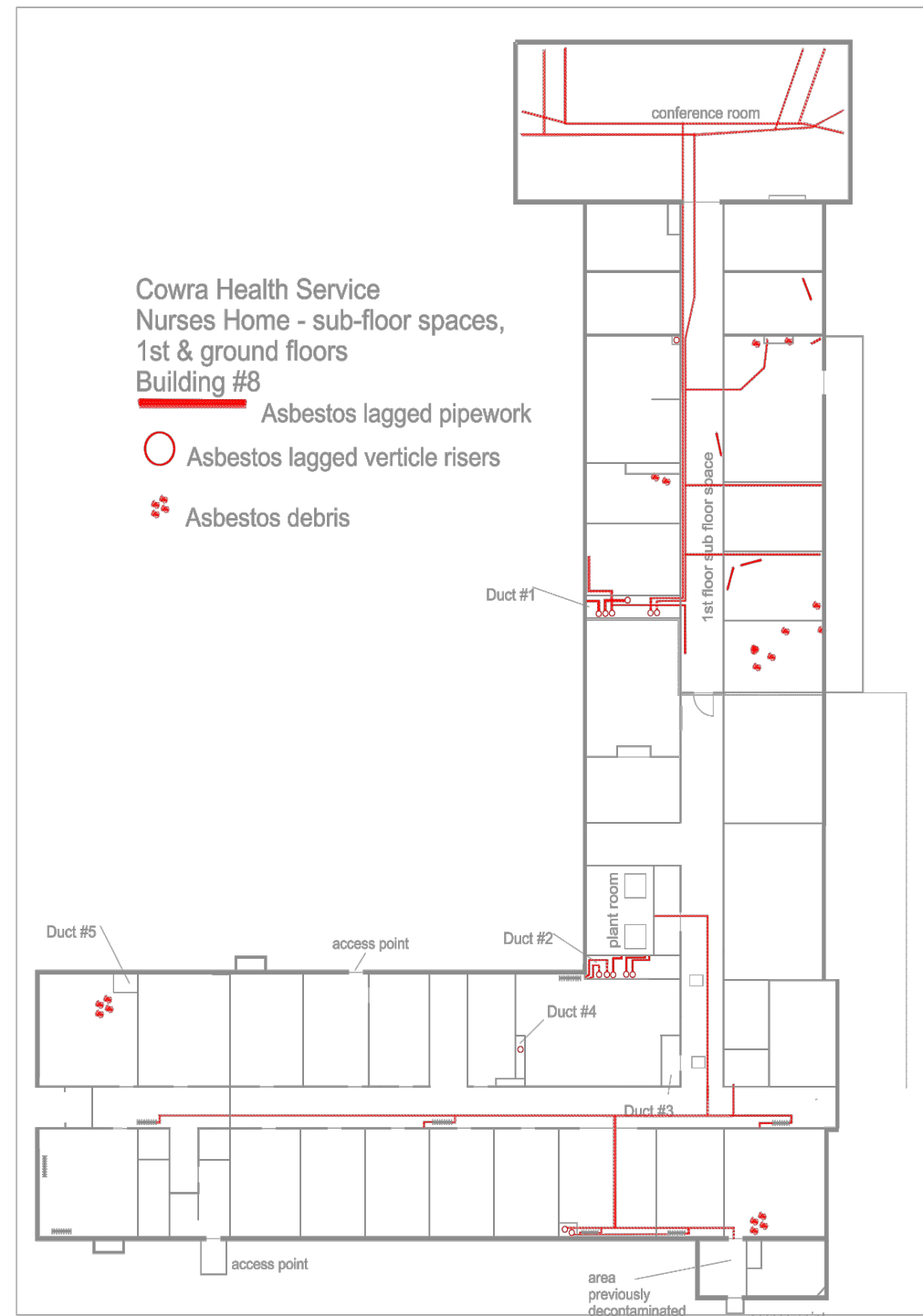
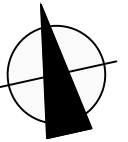


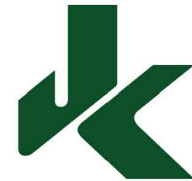
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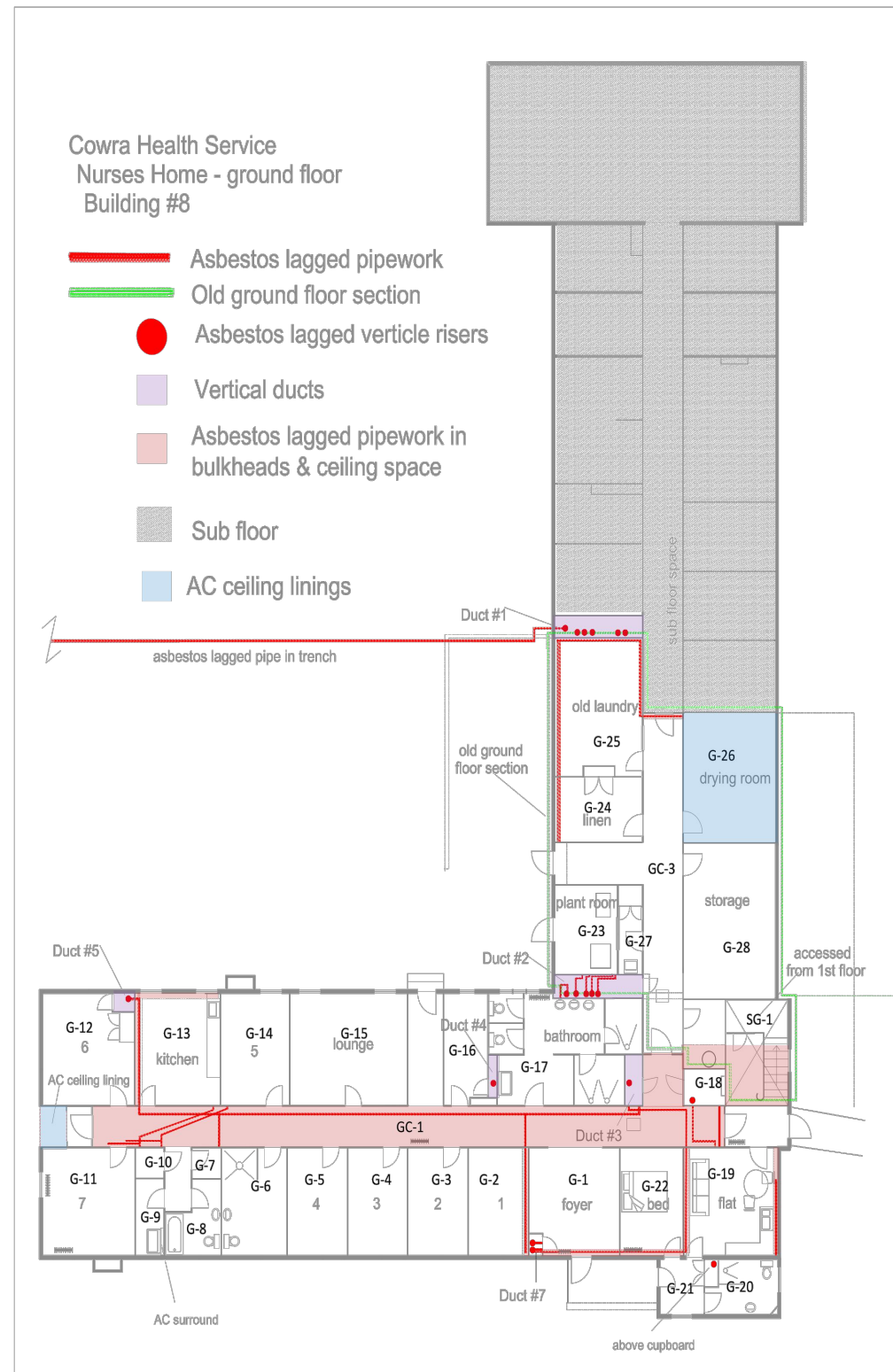
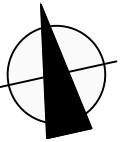
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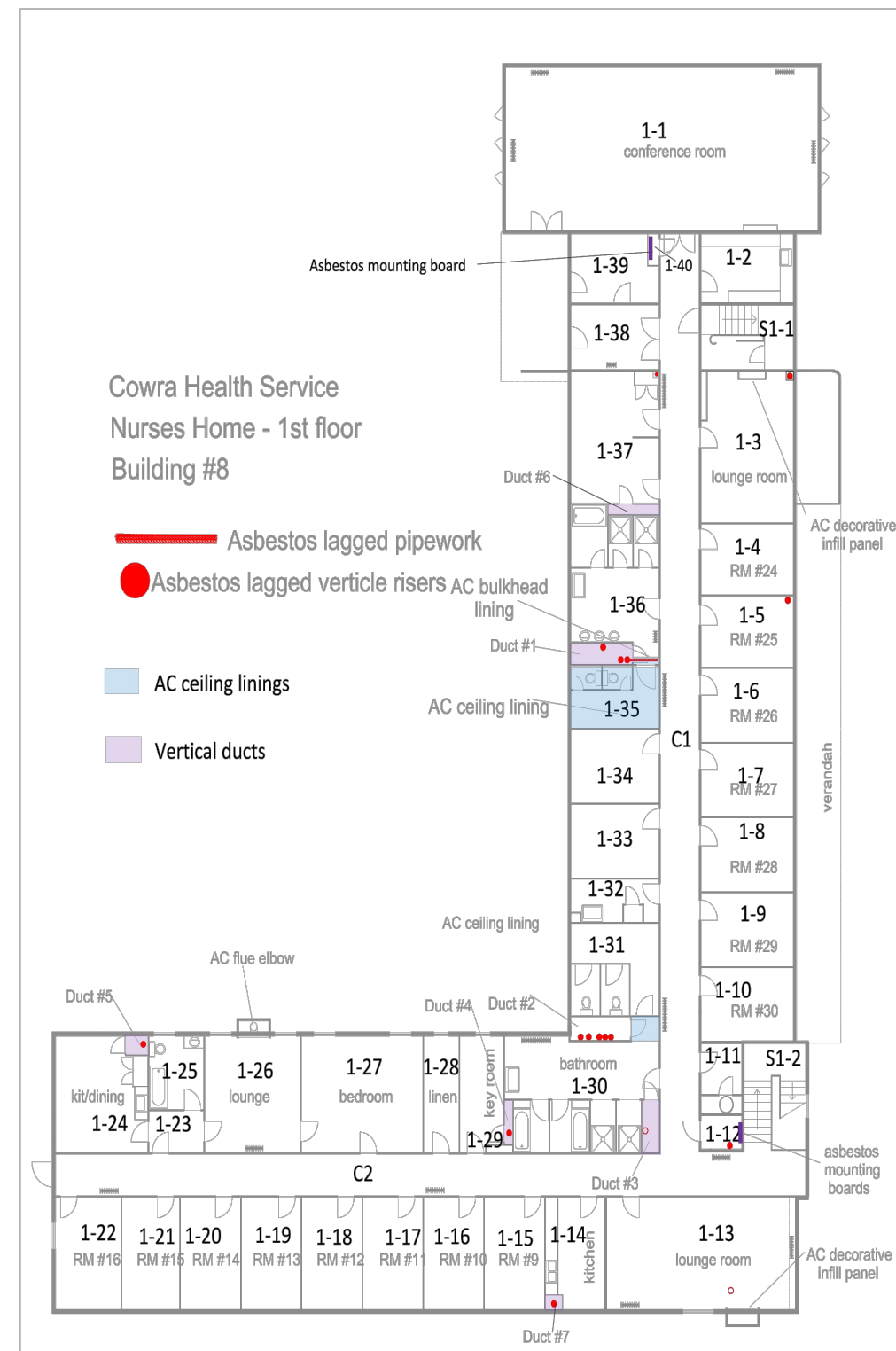
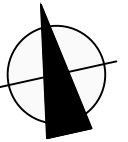
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	Project No: E34853PT	Figure No: 7	
	JKEnvironments		

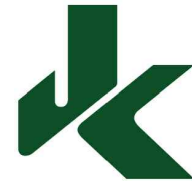


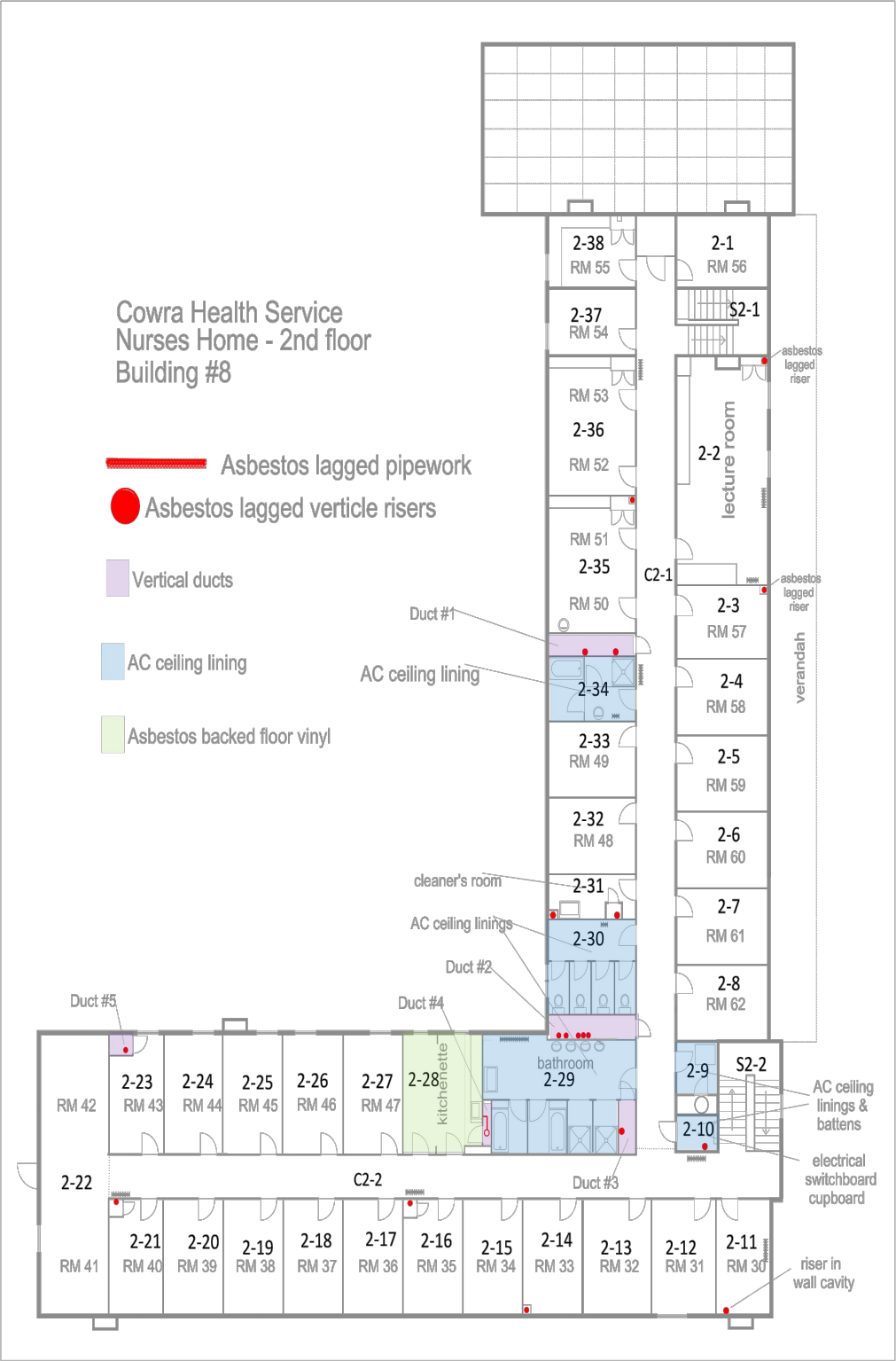
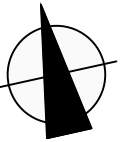
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	Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW		
	Project No: E34853PT	Figure No: 8a	
	JKEnvironments		



<div>This plan should be read in conjunction with the Environmental report.</div>	Title: BUILDING 8 NURSES HOME GROUND FLOOR		
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	Project No: E34853PT	Figure No: 8b	
	JKEnvironments		



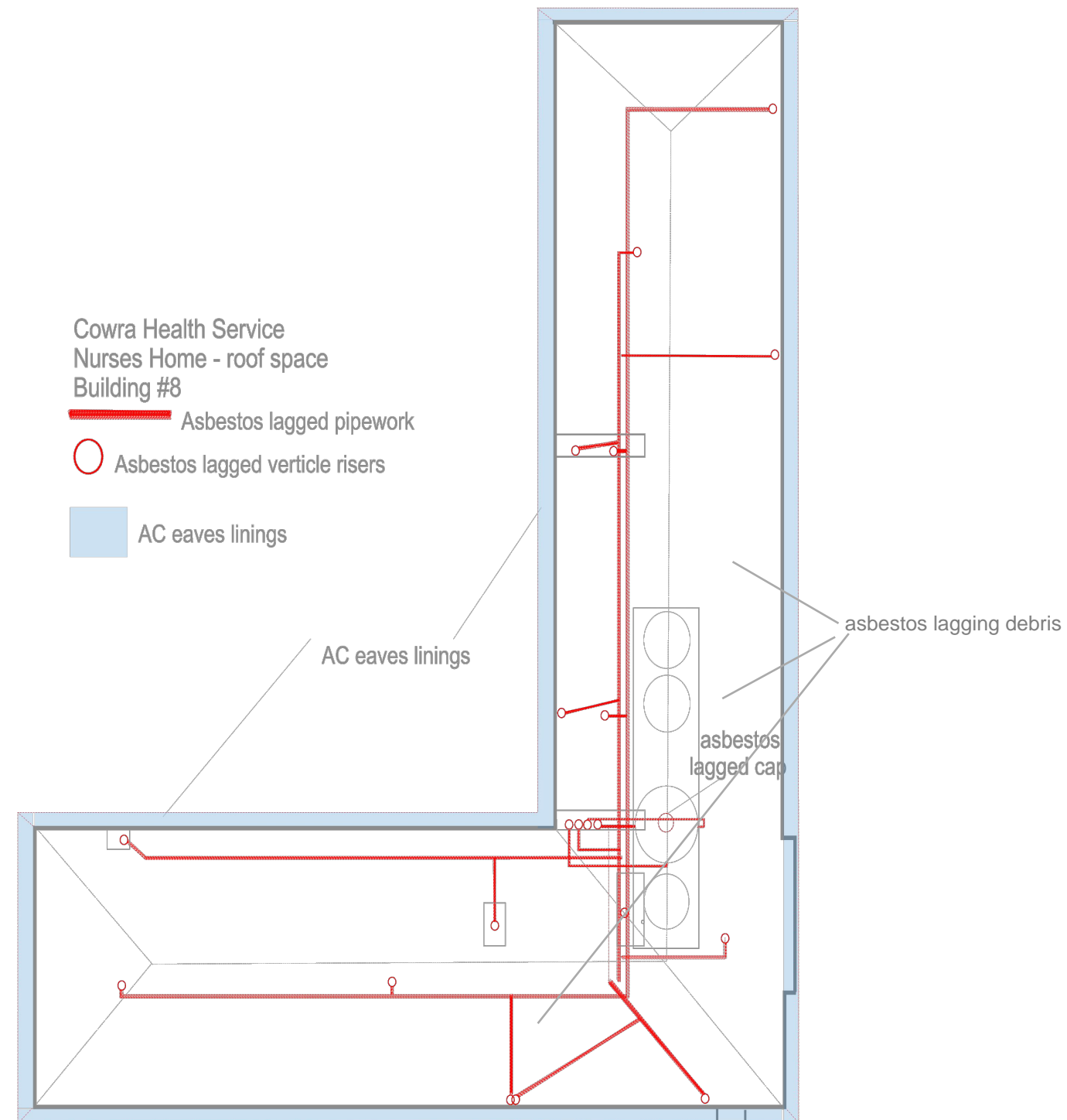
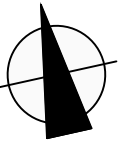
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	Project No: E34853PT	Figure No: 8c	
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This plan should be read in conjunction with the Environmental report.	Title: BUILDING 8	
	NURSES HOME SECOND FLOOR	
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	Project No: E34853PT	Figure No: 8d
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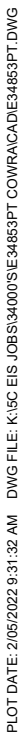


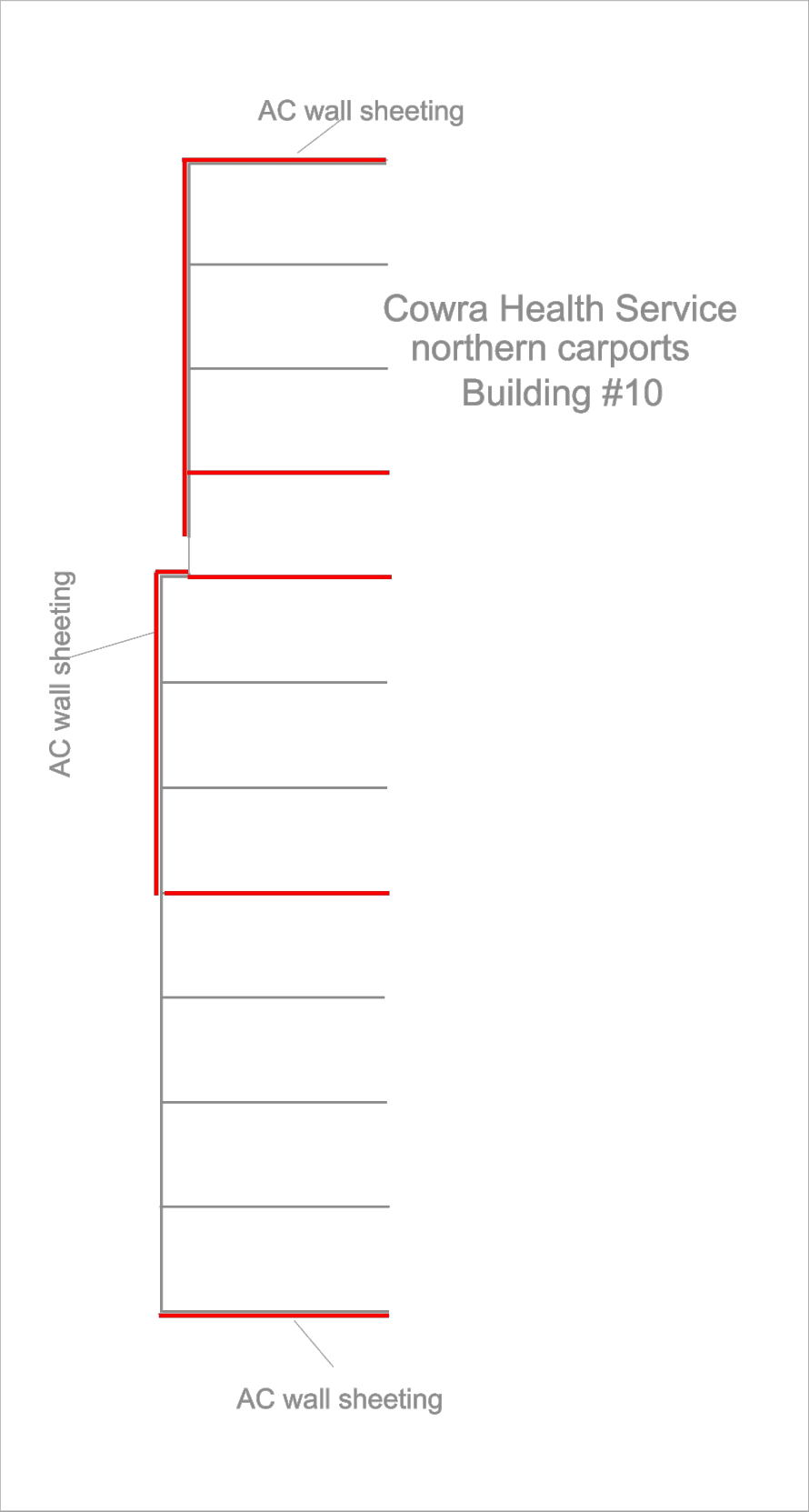
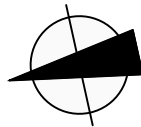


This plan should be read in conjunction with the Environmental report.


Title: BUILDING 8 NURSES HOME ROOF SPACE	
Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW	
Project No: E34853PT	Figure No: 8e
JKEnvironments	

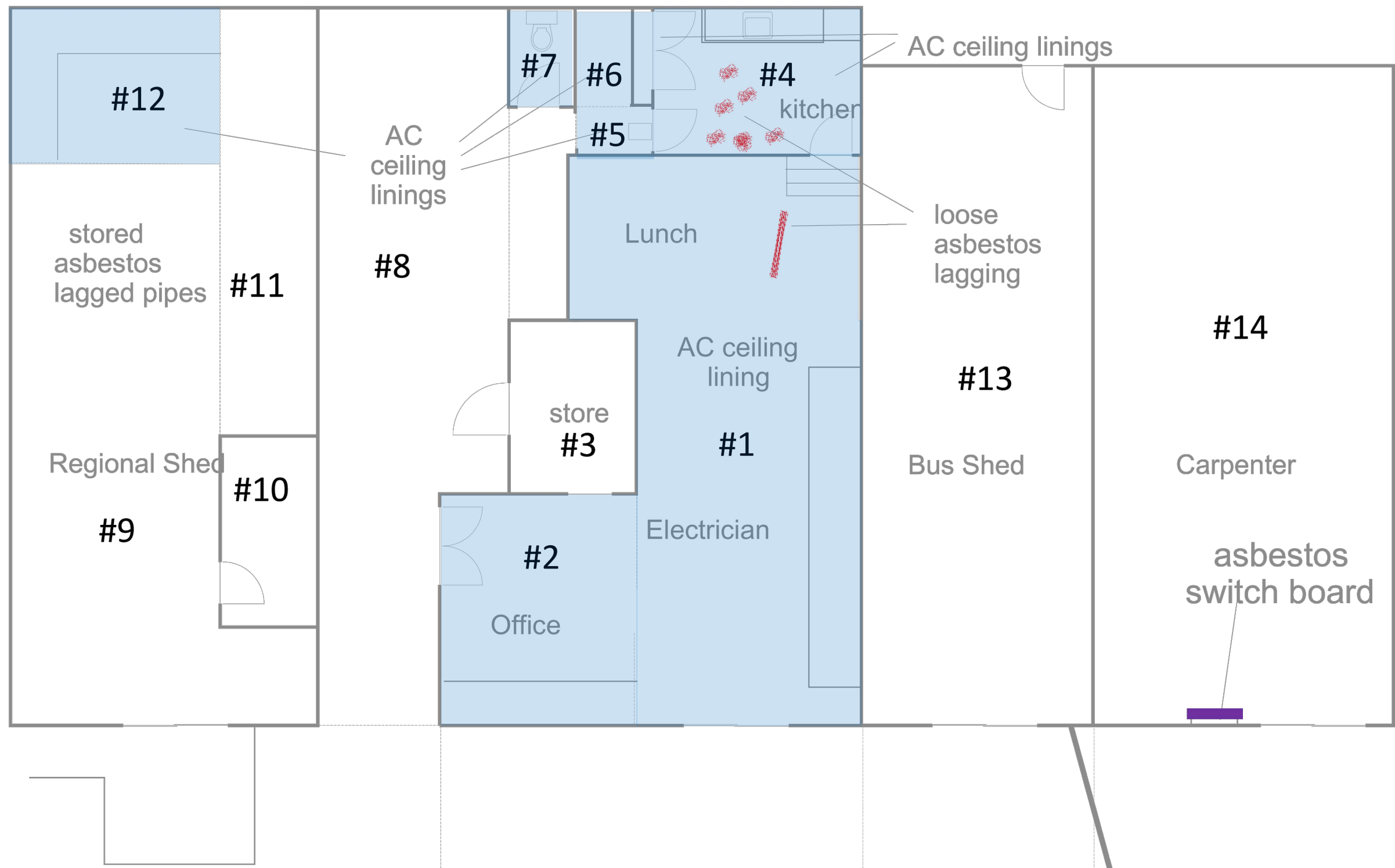
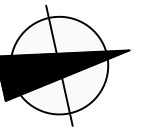





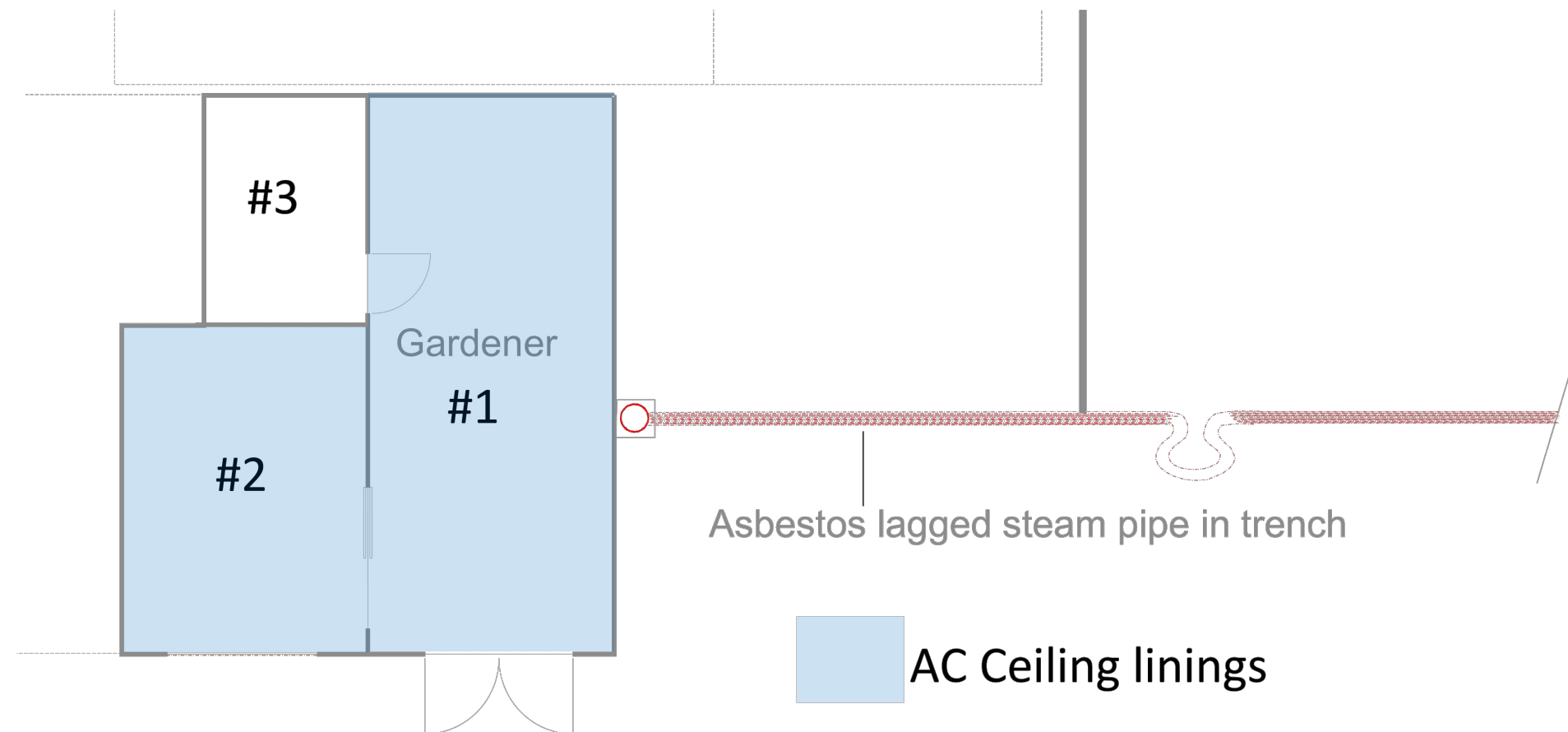
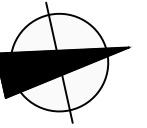



This plan should be read in conjunction with the Environmental report.	Title: BUILDING 10 CAR PORTS	
	Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW	
	Project No: E34853PT	Figure No: 10
	JKEnvironments	

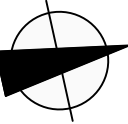





This plan should be read in conjunction with the Environmental report.	Title: BUILDING 11 MAINTENANCE		
	Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW		
	Project No: E34853PT	Figure No: 11	
	JKEnvironments		

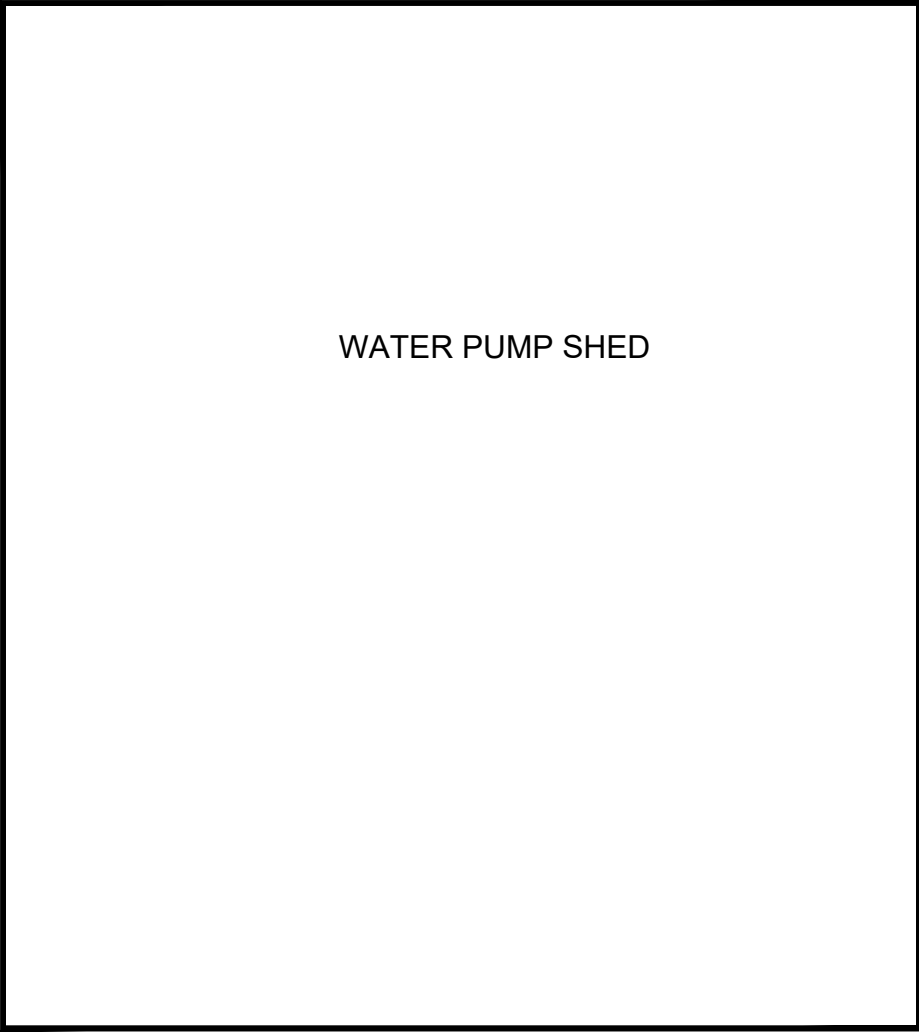
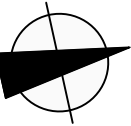


This plan should be read in conjunction with the Environmental report.	Title: BUILDING 12 GARDENER		
	Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW		
	Project No: E34853PT	Figure No: 12	
	JKEnvironments		




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This plan should be read in conjunction with the Environmental report.	Title: BUILDING 13 PAINTER		
	Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW		
	Project No: E34853PT	Figure No: 13	
	JKEnvironments		






WATER PUMP SHED




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<div>This plan should be read in conjunction with the Environmental report.</div>	Title: BUILDING 14 WATER PUMP SHED		
	Location: COWRA HOSPITAL, CORNER LIVERPOOL AND BRISBANE STREET, COWRA, NSW		
	Project No: E34853PT	Figure No: 14	
	JKEnvironments		









Appendix B: Hazardous Building Materials Register

COWRA HEALTH SERVICES											
Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
External											
Medical gas bay, soffit lining	Flat fibre cement sheet	Same as S53	Chrysotile asbestos detected: Organic fibres detected	40m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Kitchen, soffit lining	Flat fibre cement sheet	Same as S53	Chrysotile asbestos detected: Organic fibres detected	60m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Kitchen, aerial pipework	Thermal lagging	Same as S52	Chrysotile asbestos detected: Amosite asbestos detected	5LM		Friable	Restricted access	No	Good condition	Low	C5, C6, C7





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
External											
2nd floor comms annexe, wall lining	Flat fibre cement sheet	S55	Chrysotile asbestos detected: Amosite asbestos detected	25m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
5th floor, roof between concrete pavers	Bituminous material	S31	No asbestos detected: Synthetic mineral fibres detected	-	-	-	-	-	-	-	-
4th floor, roof covering	Bituminous material	S29	No asbestos detected	-	-	-	-	-	-	-	-
4th floor, west awning, soffit lining	Flat fibre cement sheet	S28	A) Chrysotile asbestos detected: Organic fibres detected: B) No asbestos detected	25m2		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
4th floor, northern elevation, wall lining	Flat fibre cement sheet	Same as S28	A) Chrysotile asbestos detected: Organic fibres detected: B) No asbestos detected	80m2		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7

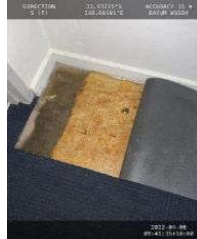


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
External											
4th floor, southern elevation, wall lining	Flat fibre cement sheet	Same as S28	A) Chrysotile asbestos detected: Organic fibres detected: B) No asbestos detected	80m2		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
4th floor, northern and southern elevations, eave linings	Flat fibre cement sheet	S28	A) Chrysotile asbestos detected: Organic fibres detected: B) No asbestos detected	25m2		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
External, kitchen, wall lower infill panels	Flat fibre cement sheet	S54	Chrysotile asbestos detected: Organic fibres detected	2m ²	No photograph	Non-friable	Limited access	Yes	Good condition	Very low	C5, C6, C7
External, second floor, comm annexure, roof / concrete slab water proofing	Bituminous material	S56	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Basement											
Enclosure, eastern end, former (unfinished) removal area, insulation debris	Thermal insulation	S35	Amosite asbestos detected	<1m ²		Friable	Restricted access	No	High damage	High	C1, C2, C3, C5, C6, C7
Eastern end, cable tray	debris and dust	S36	No asbestos detected	-	-	-	-	-	-	-	-
Throughout, exposed soil	Debris	Same as S35	Amosite asbestos detected	200m ² (throughout)		Friable	Restricted access	No	High damage	High	C1, C2, C3, C5, C6, C7
Concrete slab ceiling, formwork packing	Fibrous board	S37	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Western end, (adjacent hatch entry), Electrical backing board	Bituminous material	S38	Chrysotile asbestos detected	<1m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Basement											
Northern end, metal pipework, sprayed PVA solution	Debris	S39	Amosite asbestos detected	1m ²		Friable	Restricted access	No	High damage	High	C1, C2, C3, C5, C6, C7
Northern end, adjacent boiler room	Flat fibre cement sheet	S40	Chrysotile asbestos detected	2m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Northern end, adjacent boiler room, infill panels above door	Flat fibre cement sheet	S41	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Ground Floor											
G1 entry, duct 47, pipe lagging	Thermal insulation	No access - locked	Assumed to contain asbestos	NA		Friable	Restricted access	No	Unknown	Low	C4, C5, C6, C7


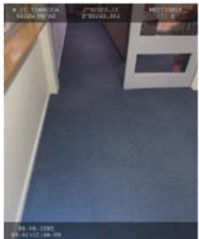

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
G2 courier room, duct 48, pipe lagging	Thermal insulation	Same as S44	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
G2 courier room, ceiling space, pipe lagging	Thermal insulation	No access - locked	Assumed to contain asbestos	NA		Friable	Restricted access	Yes	Unknown	Low	C4, C5, C6, C7
G-C1 corridor, ceiling space, pipe lagging	Thermal insulation	Same as S44	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Physiotherapy, G5, Duct 25, pipe lagging	Thermal insulation	No access - locked	Assumed to contain asbestos	NA		Friable	Restricted access	No	Unknown	Low	C4, C5, C6, C7



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Physiotherapy, G5 Duct 24, pipe lagging	Thermal insulation	Same as S44	Amosite asbestos detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Physiotherapy, G5 Bulkhead, pipe lagging	Thermal insulation	No access	Assumed to contain asbestos	NA		Friable	Restricted access	No	Unknown	Low	C4, C5, C6, C7
Physiotherapy, G5, Duct 25, pipe lagging	Thermal insulation	No access - locked	Assumed to contain asbestos	NA		Friable	No access	No	Unknown	Low	C4, C5, C6, C7
Physiotherapy, G5, Duct 22, pipe lagging	Thermal insulation	No access - locked	Assumed to contain asbestos	NA		Friable	No access	No	Unknown	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Physiotherapy, G5, under carpet tiles, floor covering	Vinyl sheeting (beige patterned) and fibrous backing	Same as S48	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	6m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Physiotherapy, G7, Duct 22, pipe lagging	Thermal insulation	No access	Assumed to contain asbestos	NA		Friable	No access	No	Unknown	Low	C4, C5, C6, C7
Physiotherapy, G8, bulkhead	Thermal insulation	No access	Assumed to contain asbestos	NA		Friable	No access	No	Unknown	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Administration, G-C2, under carpet tiles, floor covering	Vinyl sheeting (beige patterned) and fibrous backing	S48	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	30m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Administration, G9-Safety and quality, under carpet tiles, floor covering	Vinyl sheeting (beige patterned) and fibrous backing	Same as S48	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	15m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Administration, G10-HSM, under carpet tiles, floor covering	Vinyl sheeting (beige patterned) and fibrous backing	Same as S48	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	10m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Administration, G11-Exe Assistant, under carpet tiles, floor covering	Vinyl sheeting (beige patterned) and fibrous backing	Same as S48	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	10m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Administration, G14-Office, under carpet tiles, floor covering	Vinyl sheeting (beige patterned) and fibrous backing	Same as S48	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	10m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Administration, G15-Resource, under carpet tiles, floor covering	Vinyl sheeting (beige patterned) and fibrous backing	Same as S48	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	15m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Administration, G17-Waiting, under carpet tiles, floor covering	Vinyl sheeting (beige patterned) and fibrous backing	Same as S48	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	8m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Administration, G18-Office, under carpet tiles, floor covering	Vinyl sheeting (beige patterned) and fibrous backing	Same as S48	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	10m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Administration, G24-Stationery, under carpet, floor covering	Vinyl sheeting (beige patterned) and fibrous backing	Same as S48	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	2m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Administration, G24-Stationery, safe, internal lining	Thermal insulation	No access	Assumed to contain asbestos	1 unit		Friable	No access	No	Good condition	Low	C4, C5, C6, C7
Morgue, G20, EDB, mounting bars	Reinforced composite	Same as S34	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
G33-Quiet room, Duct 19, pipe lagging	Thermal insulation	No access	Assumed to contain asbestos	NA		Friable	No access	No	Unknown	Low	C4, C5, C6, C7



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Dental, G34, Duct 26, pipe lagging	Thermal insulation	Same as S44	Amosite asbestos detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Dental, G34, ceiling space, pipe lagging	Thermal insulation	Same as S44	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
G35-EDB1, Duct 50, pipe lagging	Thermal insulation	Same as S44	Amosite asbestos detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7

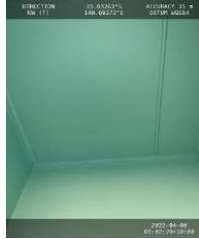



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Pathology, G44, duct 63, pipe lagging	Thermal insulation	Same as S44	Amosite asbestos detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Pathology, G44, bulkhead above suspended ceiling, pipe lagging	Thermal insulation	No access	Assumed to contain asbestos	NA		Friable	Restricted access	NA	Unknown	Low	C4, C5, C6, C7
Pathology, G44, duct 64, pipe lagging	Thermal insulation	Same as S44	Amosite asbestos detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Pathology, G47, duct 69, pipe lagging	Thermal insulation	No access	Assumed to contain asbestos	NA	No photograph	Friable	Restricted access	NA	Unknown	Low	C4, C5, C6, C7
Pathology, G47, floor covering	Vinyl tiles	Same as S46	No asbestos detected	-	-	-	-	-	-	-	-
Pathology, G49-collection, floor covering	Vinyl tiles	Same as S46	No asbestos detected	-	-	-	-	-	-	-	-
Pathology, G50 store, duct 50, pipe lagging	Thermal insulation	Same as S44	Amosite asbestos detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Pathology, G50 store, ceiling space pipe lagging	Thermal insulation	No access	Assumed to contain asbestos	NA	No photograph	Friable	Restricted access	NA	Unknown	Low	C4, C5, C6, C7



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Pathology, G52 store, ceiling space pipe lagging	Thermal insulation	Same as S44	Amosite asbestos detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
G-C3-corridor, ceiling, lining	Flat fibre cement sheet	Item removed - plaster tile replacement insitu									
G-C3-corridor, ceiling space, pipe lagging	Thermal insulation	Same as S44	Amosite asbestos detected	20LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
G53 toilet airlock, ceiling lining	Flat fibre cement sheet	Same as S45	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	Yes	Good condition	Very low	C5, C6, C7


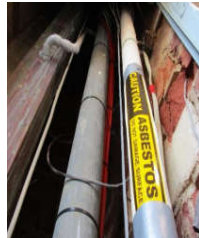
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
G53 toilet airlock, ceiling space, pipe lagging	Thermal insulation	No access	Assume to contain asbestos	NA		Friable	Restricted access	NA	Unknown	Low	C4, C5, C6, C7
G54, toilet, ceiling space, pipe lagging	Thermal insulation	No access	Assume to contain asbestos	NA		Friable	Restricted access	NA	Unknown	Low	C4, C5, C6, C7
G54, toilet, ceiling lining	Flat fibre cement sheet	S45	Chrysotile asbestos detected: Amosite asbestos detected	3m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
G54 toilet, part west wall lining	Flat fibre cement sheet	Same as S45	Chrysotile asbestos detected: Amosite asbestos detected	2m ²		Non-friable	Restricted access	No	No	Very low	C5, C6, C7
G54 toilet, Duct 54, pipe lagging	Thermal insulation	Same as S44	Amosite asbestos detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
G-58, Ceiling - Lining	Asbestos Cement	Same as S45	Chrysotile asbestos detected: Amosite asbestos detected	3m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
G-56 Air Lock, Ceiling - Lining	Asbestos Cement	Same as S45	Chrysotile asbestos detected: Amosite asbestos detected	2m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
G-57 Toilet, Ceiling - Lining	Asbestos Cement	Same as S45	Chrysotile asbestos detected: Amosite asbestos detected	3m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
G-59 Clinic #2, Duct 67 - Pipe Lagging	Thermal Insulation	Same as S44	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
G-59 Clinic #2, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	Same as S44	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Radiology, G-66 X-Ray, Duct 66 - Pipe Lagging	Thermal Insulation	Same as S44	Amosite asbestos detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Radiology, G-66 X-Ray, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA	No photograph	Friable	No access	NA	NA	Low	C4, C5, C6, C7
Radiology, G-68 X-Ray, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA	No photograph	Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7


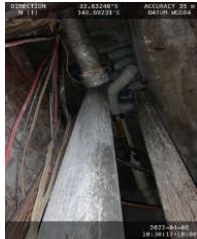

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Radiology, G-66 X-Ray Dark Room, Duct 59 - Pipe Lagging	Thermal Insulation	Same as S44	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Radiology, G-66 X-Ray Dark Room, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA	No photograph	Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7
Medical records, G-70, Duct 58 - Pipe Lagging	Thermal Insulation	Same as S44	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
Reception, G-71, Duct 52 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7
Reception, G-71, Bulkhead - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7
G-C4 Corridor, Ceiling - Lining	Asbestos Cement	No access	Assumed to contain asbestos	30m ²	No photograph	Non-friable	Restricted access	No	Good condition	Very low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
G-C4 Corridor, Bulkhead - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA	No photograph	Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7
G-72 Store, Ceiling - Lining	Asbestos Cement	No access	Assumed to contain asbestos	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C4, C5, C6, C7
G-72 Store, Bulkhead - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA	No photograph	Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7
G-73 Store, Ceiling - Lining	Asbestos Cement	Item removed									



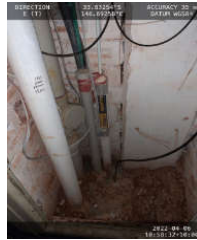
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
G-73 Store, Bulkhead - Pipe Lagging	Thermal Insulation	Same as S44	Amosite asbestos detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
G-76 Toilet, Ceiling - Lining	Asbestos Cement	Same as S45	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
G-77 Clinic #5, Duct 42 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	No access	NA	Unknown	Low	C4, C5, C6, C7



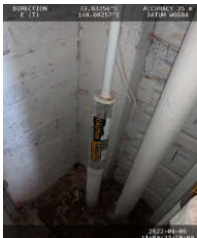
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Ground Floor											
G-77 Clinic #5, Ceiling space - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	No access	NA	Unknown	Low	C4, C5, C6, C7
G-77 Clinic #5, Ceiling - Lining	Asbestos Cement	Same as S45	Chrysotile asbestos detected: Amosite asbestos detected	15m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, level three and throughout building, sash to timber framed windows	Woven rope	Same as S97	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Xray, G-68, Duct 60	Flat fibre cement sheet	S47	Chrysotile asbestos detected: Organic fibres detected	2m ²	No photograph	Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
First Floor											
1-L1 Lift Lobby, Duct 43 - Pipe Lagging	Thermal Insulation	Same as S52	Chrysotile asbestos detected: Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
1-1 EDB 1A, Duct 50 - Pipe Lagging	Thermal Insulation	Same as S52	Chrysotile asbestos detected: Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
1-2 Comms Rm, Duct 53 - Pipe Lagging	Thermal Insulation	S52	Chrysotile asbestos detected: Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
First Floor											
1-2 Comms Rm, Ceiling - Lining	Asbestos Cement	S51	Chrysotile asbestos detected: Amosite asbestos detected	2m ²		Non-friable	Restricted access	No	Good condition	Low	C5, C6, C7
1-8 HDU, Duct 63 - Pipe Lagging	Thermal Insulation	Same as S52	Chrysotile asbestos detected: Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
1-8 HDU, Duct 64 - Pipe Lagging	Thermal Insulation	Same as S52	Chrysotile asbestos detected: Amosite asbestos detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
First Floor											
1-21 Beds 2-4, Duct 64 - Pipe Lagging	Thermal Insulation	Same as S52	Chrysotile asbestos detected: Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
1-21 Beds 2-4, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	No access	NA	Unknown	Low	C4, C5, C6, C7
1-23 Beds 5-7, Duct 66 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	No access	NA	Unknown	Low	C4, C5, C6, C7


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
First Floor											
1-23 Beds 5-7, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	No access	NA	Unknown	Low	C4, C5, C6, C7
1-25 Beds 8-10, Duct 59 - Pipe Lagging	Thermal Insulation	No access - patients	Assumed to contain asbestos	NA		Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7
1-25 Beds 8-10, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	No access - patients	Assumed to contain asbestos	NA		Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
First Floor											
1-28 Services Suite, Duct 58 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7
1-28 Services Suite, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7
1-28 Patient Lounge, Duct 52 - Pipe Lagging	Thermal Insulation	Same as S52	Chrysotile asbestos detected: Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
First Floor											
1-32 Num Office, Duct 47 - Pipe Lagging	Thermal Insulation	Same as S52	Chrysotile asbestos detected: Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
1-33 Beds 12-15, Duct 48 - Pipe Lagging	Thermal Insulation	No access - patients	Assumed to contain asbestos	NA		Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7
1-33 Beds 12-15, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	No access - patients	Assumed to contain asbestos	NA		Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
First Floor											
1-C5, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S52	Chrysotile asbestos detected: Amosite asbestos detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
1-35 Mclean Suite, Duct 24 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7
1-35 Mclean Suite, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
First Floor											
1-36 Bathroom, Duct 25 - Pipe Lagging	Thermal Insulation	Same as S52	Chrysotile asbestos detected: Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
1-38 Beds 17-18, Duct 22 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7
1-40 Beds 23-24, Duct 16 - Pipe Lagging	Thermal Insulation	No access - patients	Assumed to contain asbestos	NA		Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7



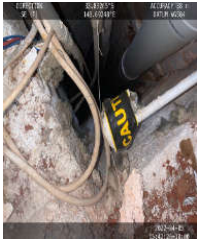
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
First Floor											
1-C8 Corridor, Duct 20 - Pipe Lagging	Thermal Insulation	Same as S52	Chrysotile asbestos detected: Amosite asbestos detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
1-6, Duct 55	Debris and dust	S50	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Internal, throughout level, sash to timber framed windows	Woven rope	Same as S97	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Second Floor											
2-L1 Lift Lobby, Duct 43 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
2-1 EDB 2A, Duct 50 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
2-2 Comms Rm, Duct 53 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
2-2 Comms Rm, Ceiling - Lining	Asbestos Cement	Same as S42	Chrysotile asbestos detected: Amosite asbestos detected	3m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Chemotherapy, 2-4 Chemical Spill Shower, Duct 55 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Chemotherapy, 2-C1 Corridor, Duct 56 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Chemotherapy, 2-C2 Corridor, Ceiling - Lining	Asbestos Cement	Same as S42	Chrysotile asbestos detected: Amosite asbestos detected	20m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Chemotherapy, 2-8, Duct 62 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Chemotherapy, 2-8, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Chemotherapy, 2-9, Duct 61 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Chemotherapy, 2-8, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Renal, 2-10 Doctor's Rm, Duct 64 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Renal, 2-10 Doctor's Rm, Duct 63 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Renal, 2-11 Treatment, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Chemotherapy, 2-16 Treatment, Duct 66 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Chemotherapy, 2-16 Treatment, East Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	4LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Chemotherapy, 2-16 Treatment, Duct 59 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Chemotherapy, 2-16 Treatment, West Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	4LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Chemotherapy, 2-17 Waiting Room, Duct 58 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain asbestos	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7
Chemotherapy, 2-17 Waiting Room, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	Limited access	Assumed to contain asbestos	NA		Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres, 2-21 Admissions, Duct 52 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-21 Admissions, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-22 Waiting Rm, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7


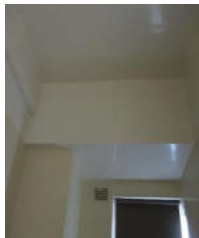

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres, 2-23 Bathroom, Duct 49 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-25 2Nd Recovery, Duct 48 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-25 2Nd Recovery, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres, 2-25 2Nd Recovery, Duct 24 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-27 1St Recovery, Bulkhead above suspended ceiling - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	6LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-27 1St Recovery, Bulkhead-bottom sheet - Lining	Asbestos Cement	Same as S42	Chrysotile asbestos detected: Amosite asbestos detected	10m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres, 2-27 1St Recovery, Duct 22 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7
Theatres, 2-27 1St Recovery, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	6LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-29 Theatre #1, Ceiling bulkhead - Pipe Lagging	Thermal Insulation	No access	Assumed to contain	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres, 2-30 Scrub Rm, Duct 16 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7
Theatres, 2-C5 Corridor, Ceiling space – adjacent duct 13 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	6LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-C5 Corridor, Ceiling space – duct 13 & 14 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres, 2-32 Theatre #2, Ceiling bulkhead - Pipe Lagging	Thermal Insulation	No access	Assumed to contain	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7
Theatres, 2-33 Cleaner, Duct 7 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-33 Cleaner, Ceiling bulkhead - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	6LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres, 2-34 Store Rm, Duct 10 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7
Theatres, 2-34 Store Rm, Bulkhead - Pipe Lagging	Thermal Insulation	Limited access	Assumed to contain	NA		Friable	Restricted access	NA	NA	Low	C4, C5, C6, C7
Theatres, 2-35 Toilet, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres, 2-35 Toilet, Ceiling - Lining	Asbestos Cement	Same as S42	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Theatres, 2-36 Tea Room, Ceiling - Lining	Asbestos Cement	Same as S42	Chrysotile asbestos detected: Amosite asbestos detected	20m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Theatres, 2-C5 Corridor, Duct 12 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres, 2-C5 Corridor Alcove, Ceiling - Lining	Asbestos Cement	Same as S42	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Theatres, 2-C5 Corridor Alcove, Battery cabinet - Mounting Bars	Reinforced Composite	Same as S34	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Theatres, 2-37 Store Rm, Duct 11 - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-37 Store Rm, Ceiling - Lining	Asbestos Cement	S42	Chrysotile asbestos detected: Amosite asbestos detected	10m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres, 2-37 Store Rm, Ceiling space - Pipe Lagging	Thermal Insulation	S43	Amosite asbestos detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-38 Theatre #3, Ceiling bulkhead - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-38 Theatre #3, Bulkhead – eastern access - Access Cover	Asbestos Cement	Same as S42	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres, 2-38 Theatre #3, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres, 2-39 Store Rm, Duct 17 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7
Theatres, 2-39 Store Rm, Duct 18 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres, 2-40 Equip Store, Ceiling - Lining	Asbestos Cement	Same as S42	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Theatres, 2-C5 Corridor, Ceiling space adjacent Duct 20 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7
Theatres, 2-42, Duct 20 - Pipe Lagging	Thermal Insulation	No access	Assumed to contain	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres MH & DA, 2-49 Office, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres MH & DA, 2-50 Meeting Rm, Ceiling space - Pipe Lagging	Thermal Insulation	No access	Assumed to contain	NA		Friable	No access	NA	NA	Low	C4, C5, C6, C7
Theatres MH & DA, 2-51 Accommodation, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7


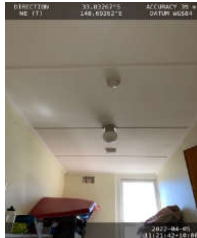

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
Theatres MH & DA, 2-52 Bathroom, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Theatres MH & DA, 2-53 Office, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S43	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
ICT, 2-67 Server Room, Ceiling - Lining	Asbestos Cement	Same as S42	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Second Floor											
ICT, 2-67 Server Room, walls - Lining	Asbestos Cement	Same as S42	Chrysotile asbestos detected: Amosite asbestos detected	15m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, throughout level, sash to timber framed windows	Woven rope	Same as S97	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Third Floor											
Community Health, 3-C1, Duct 43 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7


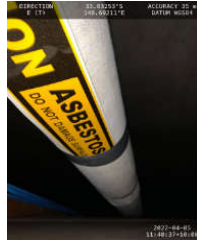

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Community Health, 3-S1, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Community Health, 3-1 EDB 3A, Duct 50 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Community Health, 3-2 Comms Rm, Duct 53 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7



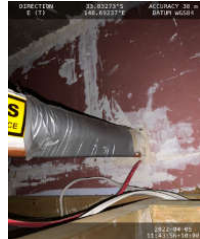
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Community Health, 3-2 Comms Rm, Ceiling - Lining	Asbestos Cement	S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Community Health, 3-C1 East Corridor, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Community Health, 3-4, Duct 56 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Community Health, 3-4, Duct 55 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Community Health, 3-4, Wall cavity - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Community Health, 3-4, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Community Health, 3-4, Ceiling - Lining	Asbestos Cement	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Community Health, 3-5, Ceiling - Lining	Asbestos Cement	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Community Health, 3-5, Ceiling - Lining	Asbestos Cement	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7


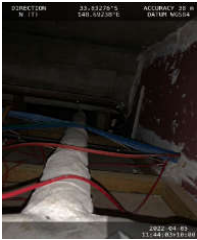

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Community Health, 3-8 Hand Wash Bay, Ceiling - Lining	Asbestos Cement	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	3m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Community Health, 3-9 Bathroom, Ceiling - Lining	Asbestos Cement	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	3m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Community Health, 3-9 Bathroom, Duct 62 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Community Health, 3-S2 East Corridor, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Community Health, 3-C2 East Corridor, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Community Health, 3-10 Store Rm, Ceiling - Lining	Asbestos Cement	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Community Health, 3-11 Store Rm, Ceiling - Lining	Asbestos Cement	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Community Health, 3-13 Office, Duct 70 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Community Health, 3-16 Office, Duct 66 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Community Health, 3-18 Office, Duct 59 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Community Health, 3-20 Office, Duct 58 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Community Health, 3-22 Office, Duct 52 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Community Health, 3-23 Office, Duct 47 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Community Health, 3-23 Office, Ceiling bulkhead - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Community Health, 3-24 Meeting Rm, Duct 48 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7

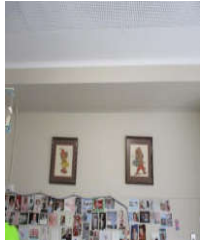


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Community Health, 3-L1 Lift Lobby, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Allied Health, 3-C3 West Corridor, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Allied Health, 3-25 Office, Duct 24 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Allied Health, 3-25 Office, Duct 25 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Allied Health, 3-26 Office, Duct 22 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Allied Health, 3-28 Store Rm, Ceiling - Lining	Asbestos Cement	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Allied Health, 3-29 Office, Duct 16 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Allied Health, 3-30A Store Rm, Ceiling - Lining	Asbestos Cement	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Allied Health, 3-30A Store Rm, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Allied Health, 3-C4 West Corridor, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Allied Health, 3-C4 West Corridor, Ceiling access - Access	Asbestos Cement	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	1m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Speech Pathologist, 3-32 Office, Duct 7 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7


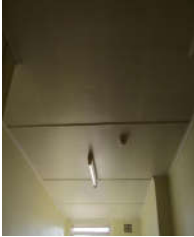

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Speech Pathologist, 3-32 Office, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Speech Pathologist, 3-32 Office, Duct 8 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	1LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Child & family Health, 3-33 Office, Duct 10 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Child & family Health, 3-33 Office, Ceiling bulkhead - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	6LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Allied Health, 3-C4 West Corridor, Battery panel - Mounting Bars	Reinforced Composite	S34	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Allied Health, 3-35 Public Toilet, Duct 11 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Allied Health, 3-35 Public Toilet, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	6LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Allied Health, 3-35 Public Toilet, Ceiling - Lining	Asbestos Cement	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	10m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
District Nurse, 3-36 Office, Ceiling space - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	6LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
District Nurse, 3-37 Office, Duct 17 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7

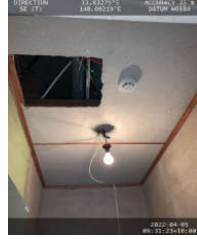

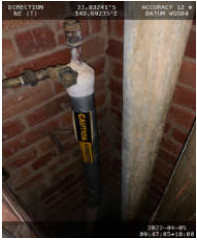
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
District Nurse, 3-37 Office, Duct 18 - Pipe Lagging	Thermal Insulation	S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
District Nurse, 3-37 Office, Ceiling bulkhead - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	6LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
District Nurse, 3-38 Records Rm, Ceiling bulkhead - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	6LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
District Nurse, 3-38 Records Rm, Duct 20 - Pipe Lagging	Thermal Insulation	Same as S32	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Internal, throughout level, sash to timber framed windows	Woven rope	Same as S97	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
3-4, storage room ceiling lining	Flat fibre cement sheet	S33	Chrysotile asbestos detected: Amosite asbestos detected	10m ²		non-friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Room 3-2, ceiling lining	Flat fibre cement sheet	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		non-friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Room 3-5, ceiling lining	Flat fibre cement sheet	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Room 3-6, ceiling lining	Flat fibre cement sheet	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		non-friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Room 3-8, ceiling lining	Flat fibre cement sheet	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	Yes	Good condition	Low	C5, C6, C7



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Room 3-9, ceiling lining	Flat fibre cement sheet	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		non-friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Room 3-10, ceiling lining	Flat fibre cement sheet	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		non-friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Room 3-11, ceiling lining	Flat fibre cement sheet	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		non-friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Third Floor											
Room 3-28, ceiling lining	Flat fibre cement sheet	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		non-friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Room 3-30A, ceiling lining	Flat fibre cement sheet	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
3-35 toilet ceiling lining	Flat fibre cement sheet	Same as S33	Chrysotile asbestos detected: Amosite asbestos detected	10m ²		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




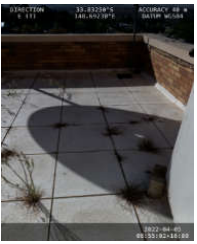
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Fourth Floor											
4-1, EDB 4A, ceiling, lining	Flat fibre cement sheet	S25	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Low damage	Low	C5, C6, C7
4-2 toilet, ceiling lining	Flat fibre cement sheet	Same as S25	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
4-2 toilet, Duct 53, pipe lagging	Thermal insulation	S26	Chrysotile asbestos detected: Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Fourth Floor											
4-5 medical air, walls lining	Flat fibre cement sheet / paint	S27	A) Chrysotile asbestos detected: Organic fibres detected: B)No asbestos detected	80m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
4-6 plant room, Duct 17, pipe lagging	Thermal insulation	Same as S26	Chrysotile asbestos detected: Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
4-53 West fire escape, ceiling lining	Flat fibre cement sheet	Same as S28	Chrysotile asbestos detected: Organic fibres detected	20m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7

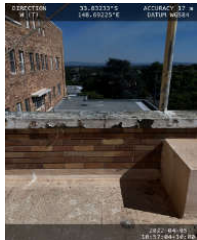

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Fourth Floor											
Internal, floor covering	Vinyl sheeting (mottled beige)	S30	No asbestos detected	50m ²		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Fifth & Sixth Floor											
5th floor - 6-1 plant room, redundant hot water tank, tank lagging	thermal insulation	S18	Amosite asbestos detected	6m ² (1 unit)		Friable	Restricted access	Yes	Low damage	Medium	C5, C6, C7
6th floor, 6-1, EDB, mounting board	Electrical backing board	S16	Chrysotile asbestos detected	1m ²		Non-friable	Restricted access	Yes	Good condition	Low	C5, C6, C7

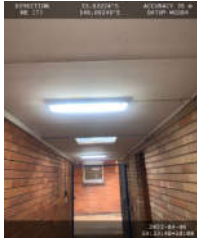
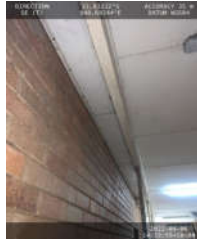

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Fifth & Sixth Floor											
6th floor, 6-1 elevator winch	brake pads	NA - sealed and electrical hazard	Assumed to contain asbestos	4 pads (2m ²)		Non-friable	Restricted access	Yes	Good condition	Very low	C4, C5, C6, C7
External/internal, sixth floor, lift motor room, circular window frames	Mastic	S17	No asbestos detected	-	-	-	-	-	-	-	-
5th floor - 6-1 plant room, redundant hot water tank, tank lagging debris	Thermal insulation (debris)	S19	Amosite asbestos detected	<1m ²			Restricted access	No	High damage	High	C1, C2, C3, C5, C6, C7
Internal, fifth floor, new hot water tank	Foil wrapped insulation	S20	No asbestos detected: Synthetic mineral fibres detected	-	-	-	-	-	-	-	-
Internal, fifth floor, water storage tanks, beneath tanks	Bituminous material	S21	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Internal, fifth floor, space beneath redundant hot water tank, underside of concrete slab	Bituminous material	S22	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
External, fifth floor, roof landing, between concrete pavers	Bituminous material	Same as S22	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Internal, sixth floor, concrete floor	Debris and dust	S24	No asbestos detected	-	-	-	-	-	-	-	-



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
ASBESTOS MATERIALS											
Fifth & Sixth Floor											
Internal, throughout level, sash to timber framed windows	Woven rope	Same as S97	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
SMF MATERIALS											
Internal, fifth floor, new 'Apricus' hot water tanks	Thermal insulation	NA - visually inspected	Assumed to contain SMF	5 units		NA	Restricted access	NA	Good condition	Low	C5, C6, C7
Internal, fourth floor, 4-6 plant room, ductwork	Foil wrapped insulation	NA - visually inspected	Assumed to contain SMF	15m ²		NA	Restricted access	NA	Good condition	Very low	C5, C6, C7
Internal, fourth floor, ceiling tiles	Acoustic ceiling tiles	NA - visually inspected	Assumed to contain SMF	50m ²		NA	Restricted access	NA	Good condition	Very low	C5, C6, C7


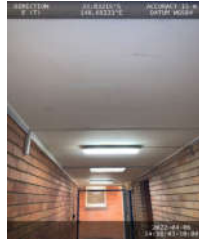

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
SMF MATERIALS											
Internal, fourth floor, 4-5, storage, underside of roof (sarking)	Foil backed insulation	NA - visually inspected	Assumed to contain SMF	50m ²		NA	Restricted access	NA	Good condition	Very low	C5, C6, C7
Internal, basement, hot water pipework	Foil wrapped insulation (and debris)	NA - visually inspected	Assumed to contain SMF	200LM		NA	Restricted access	NA	Good condition	Very low	C5, C6, C7
Internal, fifth floor, new hot water tank	Foil wrapped insulation	S20	No asbestos detected: Synthetic mineral fibres detected	20m ²		NA	Restricted access	NA	Good condition	Very low	C5, C6, C7
External, roof between concrete pavers	Bituminous material	S31	No asbestos detected: Synthetic mineral fibres detected	100m ²		NA	Restricted access	Yes	Good condition	Low	C5, C6, C7





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
LEAD IN PAINT											
External/internal, fifth floor, timber doors and frames	Peeling white paint	LP7	0.24% (greater than the criteria of 0.1%)	6m ²		NA	Restricted access	NA	Low damage	Low	C8
Internal, fourth floor, 4-6, plant room, boiler and pipework	Peeling green paint	LP8	0.11% (greater than the criteria of 0.1%)	5m ²		NA	Restricted access	NA	Low damage	Low	C8
External/internal, fourth floor, timber doors and windows and frames	Peeling white paint	LP9	0.42% (greater than the criteria of 0.1%)	30m ²		NA	Limited access	NA	Low damage	Low	C8
Internal, fourth floor, rendered concrete walls (including fire escape)	Peeling cream paint	LP10	0.88% (greater than the criteria of 0.1%)	>100m ²		NA	Limited access	NA	Low damage	Low	C8





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
Building #1 Main Hospital											
LEAD IN PAINT											
External, third floor, concrete capping	Peeling cream paint	LP11	0.17% (greater than the criteria of 0.1%)	>100m ²		NA	Limited access	NA	Low damage	Low	C8
Internal, third floor, ceilings	Peeling white paint	LP12	0.054% (less than the criteria of 0.1%)	-	-	NA	-	-	-	-	-
LEAD IN PAINT											
Internal, third floor, walls	Peeling blue paint	LP13	0.094% (less than the criteria of 0.1%)	-	-	-	-	-	-	-	-
LEAD IN ACCUMULATED DUST											
Internal, sixth floor, general surfaces	Settled dust	LD5	2.56mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-
PCB CONTAINING ELECTRICAL EQUIPMENT											
Internal, Fourth floor, 4-5, storage room	Single tube fluorescent light fittings	NA - visually inspected	Of an age indicative of housing PCB containing capacitors	3 units		NA	Restricted access	NA	Good condition	Very low	C10
Internal, fifth floor	Single tube suspended fluorescent light fittings	NA - visually inspected	Modern light fitting	-	-	-	-	-	-	-	-
Internal, sixth floor, lift motor room	Single tube suspended fluorescent light fittings	NA - visually inspected	Modern light fitting	-	-	-	-	-	-	-	-




COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #2 - PHARMACY											
ASBESTOS MATERIALS											
External, west elevation eaves and soffit linings	Flat fibre cement sheet	S65	Chrysotile asbestos detected: Organic fibres detected	10m ²		Non-friable	Limited access	No	Good condition	Low	C5, C6, C7,
External, west elevation walkway infill panels	Flat fibre cement sheet	Same as S65	Chrysotile asbestos detected: Organic fibres detected	15m ²		Non-friable	Limited access	No	Good condition	Low	C5, C6, C7,
External, north elevation walkway infill panels	Flat fibre cement sheet	Same as S65	Chrysotile asbestos detected: Organic fibres detected	20m ²		Non-friable	Limited access	No	Good condition	Low	C5, C6, C7,



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #2 - PHARMACY											
SMF MATERIALS											
Internal, roof space, underside of roof	Foil backed insulation	NA - Visually inspected	Assumed to contain SMF	30m ²		NA	Restricted access	No	Good condition	Very low	C5, C6, C7,
LEAD IN PAINT											
External, door to subfloor & metal window frames	Peeling white paint	LP18	0.49% (greater than the criteria of 0.1%)	6m ²		NA	Limited access	No	Low damage	Low	C8
LEAD IN ACCUMULATED DUST											
Internal, roof space, upper surface of ceiling	Settled dust	LD7	0.34mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-
PCB CONTAINING ELECTRICAL EQUIPMENT											
No electrical equipment suspected of housing PCB containing capacitors were identified at the time of the inspection.											


COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #3 - PHARMACY STORE, MEDICAL RECORDS & HOTEL SERVICES STORE											
ASBESTOS MATERIALS											
External - north elevation - walkway soffit - linings	Flat fibre cement sheet	Same as S63	Chrysotile asbestos detected: Organic fibres detected	15m ²		Non-friable	Limited access	No	Good condition	Low	C5, C6, C7
External - south elevation - walkway soffit - linings	Flat fibre cement sheet	S63	Chrysotile asbestos detected: Organic fibres detected	20m ²		Non-friable	Limited access	No	Good condition	Low	C5, C6, C7
External - north elevation - eaves - linings	Flat fibre cement sheet	Same as S63	Chrysotile asbestos detected: Organic fibres detected	20m ²		Non-friable	Limited access	No	Good condition	Low	C5, C6, C7

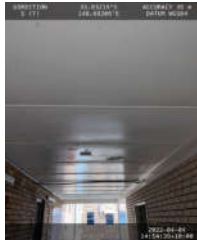

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #3 - PHARMACY STORE, MEDICAL RECORDS & HOTEL SERVICES STORE											
ASBESTOS MATERIALS											
Room #1 Switchboard - ceiling - linings	Flat fibre cement sheet	Same as S62	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Limited access	No	Good condition	Low	C5, C6, C7
Room #2 Contaminated Waste - ceiling - linings	Flat fibre cement sheet	S62	Chrysotile asbestos detected: Amosite asbestos detected	20m ²		Non-friable	Limited access	No	Good condition	Low	C5, C6, C7
Room #3 Toilet - ceiling - linings	Flat fibre cement sheet	Same as S62	Chrysotile asbestos detected: Amosite asbestos detected	5m ²		Non-friable	Limited access	No	Good condition	Low	C5, C6, C7
Room #4 Hotel Services Store - Original ceiling above suspended ceiling - linings	Flat fibre cement sheet	Same as S57	Chrysotile asbestos detected: Amosite asbestos detected	30m ²		Non-friable	Limited access	No	Low damage	Low	C5, C6, C7

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #3 - PHARMACY STORE, MEDICAL RECORDS & HOTEL SERVICES STORE											
ASBESTOS MATERIALS											
Room #5 Med Records Store - Original ceiling above suspended ceiling - linings	Flat fibre cement sheet	S57	Chrysotile asbestos detected: Amosite asbestos detected	60m ²		Non-friable	Limited access	No	Low damage	Low	C5, C6, C7
Room #5 Med Records store - EDB - mounting board	Electrical backing board	S58	Chrysotile asbestos detected	2m ²		Non-friable	Limited access	Yes	Good condition	Low	C5, C6, C7
Room #6 Pharmacy Store - original ceilings above suspended ceiling - linings	Flat fibre cement sheet	Same as S57	Chrysotile asbestos detected: Amosite asbestos detected	30m ²		Non-friable	Limited access	No	Low damage	Low	C5, C6, C7
Room #6 Pharmacy Store - Floor - Covering	Vinyl floor tiles (beige/green coloured) and adhesive	S60	A) Chrysotile asbestos detected: B) No asbestos detected	30m ²		Non-friable	Limited access	No	Good condition	Low	C5, C6, C7
Internal, partition between Rooms #4 & 5, wall lining	Flat fibre cement sheet	S59	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #3 - PHARMACY STORE, MEDICAL RECORDS & HOTEL SERVICES STORE											
ASBESTOS MATERIALS											
Internal, roof space, above ceiling, pipework	Thermal insulation	S61	Amosite asbestos detected	30LM		Friable	Limited access	Yes	Good condition	Low	C5, C6, C7
External, timber window frames	Mastic	S64	No asbestos detected	-	-	-	-	-	-	-	-
External, northern in-ground services conduits	Thermal insulation	NA - same as Building 8	NA - No access	25LM		Friable	No access at Building 3 (see Building 8)	Unknown	Not sighted	Low	C5, C6, C7
SMF MATERIALS											
Internal, Rooms #1, 2, and 3 undersides of roof	Foil backed insulation	NA - visually inspected	Assumed to contain SMF	80m ²		NA	Restricted access	No	Good condition	Very low	C5, C6, C7





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #3 - PHARMACY STORE, MEDICAL RECORDS & HOTEL SERVICES STORE											
LEAD IN PAINT											
Internal, Room #5, wall linings	Peeling cream paint	LP14	2.8% (greater than the criteria of 0.1%)	50m ²		NA	Limited access	No	Low damage	Low	C8
Internal, Room #6	Peeling green paint	LP15	0.055% (less than the criteria of 0.1%)	-	-	-	-	-	-	-	-
Internal, Rooms # 1, 2, and 3 walls	Peeling green paint	LP16	0.1% (equal to the criteria of 0.1%)	50m ²	No photograph - see above	NA	Limited access	No	Low damage	Low	C8
External, timber window and doors frames and framework	Peeling white paint	LP17	0.37% (greater than the criteria of 0.1%)	30m ²		NA	Limited access	No	Low damage	Low	C8
LEAD IN ACCUMULATED DUST											
Internal, upper surface of ceiling	Settled dust	LD6	0.2mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-



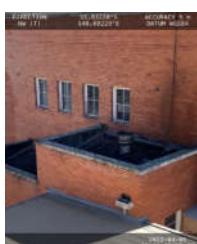
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #3 - PHARMACY STORE, MEDICAL RECORDS & HOTEL SERVICES STORE											
PCB CONTAINING ELECTRICAL EQUIPMENT											
Internal, Rooms #4, 5, & 6 ceilings	Single tube fluorescent fittings	NA - visually inspected	Of an age indicative of housing PCB containing capacitors	12+ units		NA	Limited access	No	Good condition	Very low	C10




COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #4 - LINEN											
ASBESTOS MATERIALS											
External, east elevation, soffit lining	Flat fibre cement sheet	S13	Chrysotile asbestos detected: Amosite asbestos detected	30m ²		Non-friable	Limited access	No	Good condition	Very low	C5, C6, C7
External, north, south and west elevation, soffit lining	Flat fibre cement sheet	S14	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Internal, clean linen room, floor covering	Vinyl sheeting (beige)	S15	No asbestos detected	-	-	-	-	-	-	-	-
SMF MATERIALS											
No suspected SMF materials identified at the time of the inspection											
LEAD IN PAINT											
External, soffit lining and timber doors	Peeling white paint	LP6	0.28% (greater than the criteria of 0.1%)	20m ²		NA	Limited access	No	Low damage	Low	C8
LEAD IN ACCUMULATED DUST											
Internal, window sills (no access to roof space)	Settled dust	LD4	0.5mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #4 - LINEN											
PCB CONTAINING ELECTRICAL EQUIPMENT											
Internal, clean/dirty linen rooms	Single tube fluorescent light fittings	NA - visually inspected	Of an aged indicative of housing PCB containing capacitors	4 units	No photograph	NA	Limited access	No	Good condition	Very low	C10


COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING # 5 - OLD BOILER HOUSE											
ASBESTOS MATERIALS											
External, main roof, lining and vents	Corrugated fibre cement sheet	Same as S10	Chrysotile asbestos detected: Amosite asbestos detected	100m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
external, Pump Room roof lining	Corrugated fibre cement sheet	Same as S10	Chrysotile asbestos detected: Amosite asbestos detected	15m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
External, staff rooms, roof lining	Corrugated fibre cement sheet	Same as S10	Chrysotile asbestos detected: Amosite asbestos detected	15m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING # 5 - OLD BOILER HOUSE											
ASBESTOS MATERIALS											
Internal, Room #1, Pump Room, roof underside lining	Corrugated fibre cement sheet	S10	Chrysotile asbestos detected: Amosite asbestos detected	15m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, Room #2, staff tea room ceiling lining	Flat fibre cement sheet	Same as S8	Chrysotile asbestos detected: Amosite asbestos detected	20m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, Room #2, staff bathroom ceiling lining	Flat fibre cement sheet	S8	Chrysotile asbestos detected: Amosite asbestos detected	10m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, Room #4, Boiler Room roof underside lining	Corrugated fibre cement sheet	Same as S10	Chrysotile asbestos detected: Amosite asbestos detected	80m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING # 5 - OLD BOILER HOUSE											
ASBESTOS MATERIALS											
Internal, Room #5, boiler room roof underside lining	Corrugated fibre cement sheet	Same as S10	Chrysotile asbestos detected: Amosite asbestos detected	15m2		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, Room #6, boiler room roof underside lining	Corrugated fibre cement sheet	Same as S10	Chrysotile asbestos detected: Amosite asbestos detected	15m2		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, Room #7, Asbestos equipment store, roof underside lining	Corrugated fibre cement sheet	Same as S10	Chrysotile asbestos detected: Amosite asbestos detected	15m2		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, Room #6, redundant pipework	Foil wrapped insulation	S9	No asbestos detected: Synthetic mineral fibres detected	-	-	-	-	-	-	-	-
External, timber window frames	Mastic	S11	No asbestos detected	-	-	-	-	-	-	-	-




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING # 5 - OLD BOILER HOUSE											
SMF MATERIALS											
Internal, Room #6, redundant pipework	Foil wrapped insulation	S9	No asbestos detected: Synthetic mineral fibres detected	3LM		NA	Restricted access	No	Good condition	Low	C5, C6, C7
LEAD IN PAINT											
External, timber window frames / door frames	Peeling white paint	LP3	0.75% (greater than the criteria of 0.1%)	50m ²		NA	Restricted access	No	Low damage	Low	C8
Internal, Rooms #2 & 3, walls	Peeling cream paint	LP4	0.09% (less than the criteria of 0.1%)	-	-	-	-	-	-	-	-
LEAD IN ACCUMULATED DUST											
Internal, upper general surfaces	Settled dust	LD2	2.89mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-
PCB CONTAINING ELECTRICAL EQUIPMENT											
Internal, Rooms #1, 2, 3 and 6	Twin and single tube fluorescent fittings	NA - visually inspected	Of an age indicative of housing PCB containing capacitors	5 units		NA	Restricted access	No	Good condition	Very low	C10


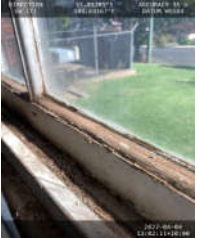

COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #6 - GENERATOR											
ASBESTOS MATERIALS											
Generator Room - generator and exhaust - motor and flanges	Gaskets / flanges	S12	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
SMF MATERIALS											
Internal, underside of roof	Foil backed insulation	NA - visually inspected	Assumed to contain SMF	15m ²		NA	Restricted access	No	Good condition	Very low	C5, C6, C7
LEAD IN PAINT											
Internal, generator and pipework	Peeling beige paint	LP5	0.34% (greater than the criteria of 0.1%)	8m ²		NA	Restricted access	No	Low damage	Very low	C8
LEAD IN ACCUMULATED DUST											
Internal, surfaces	Settled dust	LD3	0.22mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #6 - GENERATOR											
PCB CONTAINING ELECTRICAL EQUIPMENT											
Internal, underside of roof	Single tube fluorescent light fittings	NA - visually inspected	Of an age indicative of housing PCB containing capacitors	3 units		NA	Restricted access	No	Good condition	Very low	C10



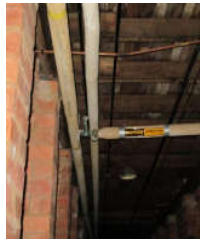

COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING#7 - FORMER NURSES' HOME											
ASBESTOS MATERIALS											
External wall, east elevation, pipework, lagging, metal cased	Thermal insulation	S1	Amosite asbestos detected	3LM		Friable	Restricted access	Yes	Low damage	Medium	C1, C2, C3, C5, C6, C7
External, in ground pipework, lagging	Thermal insulation	Same as S5	Amosite asbestos detected	20LM		Friable	Restricted access	No	Unknown	Low	C5, C6, C7
External, south elevation, lower wall linings	Flat fibre cement sheet	S2	Chrysotile asbestos detected	20m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7


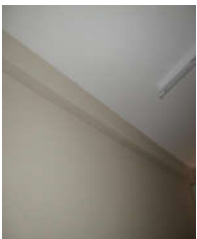


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING#7 - FORMER NURSES' HOME											
ASBESTOS MATERIALS											
Subfloor, soil, loose lagging debris	Thermal insulation	NA - no access	NA	Throughout		Friable	No access	Yes	Unknown	Low	C4, C5, C6, C7
Internal, Room #9, ceiling lining	Flat fibre cement sheet	S3	Chrysotile asbestos detected: Organic fibres detected	6m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, Room #9, floor covering	Vinyl sheet (beige coloured) and fibrous backing	S4	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	6m ²		Non-friable	Restricted access	Yes	Good condition	Very low	C5, C6, C7
External, south veranda, lower wall linings	Flat fibre cement sheet	Same as S2	Chrysotile asbestos detected	20m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7



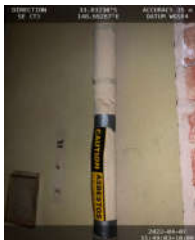
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING#7 - FORMER NURSES' HOME											
ASBESTOS MATERIALS											
Internal, roof space, pipework lagging	Thermal insulation	S5	Amosite asbestos detected	10LM		Friable	Restricted access	Yes	Low damage	Medium	C1, C2, C3, C5, C6, C7
Internal, Room #2, northern end, floor covering	Vinyl sheeting with hessian backing (grey patterned)	S6	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Internal, roof space, old metal water heater	Thermal insulation	NA - Visually inspected	Assumed to contain asbestos and SMF	1 unit		Friable	Restricted access	No	Good condition	Low	C4, C5, C6, C7
Internal, hallway, floor covering	Vinyl sheeting with hessian backing (black patterned)	S7	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
SMF MATERIALS											
Internal, roof space, old metal water heater	Thermal insulation	NA - Visually inspected	Assumed to contain asbestos and SMF	1 unit		NA	Restricted access	No	Good condition	Low	C5, C6, C7





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING#7 - FORMER NURSES' HOME											
LEAD IN PAINT											
External, timber doors, door frames, window frames and timber framework	Peeling white paint	LP1	11% (greater than the criteria of 0.1%)	120m ²		NA	Restricted access	No	Low damage	Low	C8
Internal, timber window frames, door frames, and timber ceiling in enclosed veranda	Peeling white paint	LP2	6.7% (greater than the criteria of 0.1%)	200m ²		NA	Restricted access	No	Low damage	Low	C8
LEAD IN ACCUMULATED DUST											
Internal, roof space, upper surface of ceiling	Settled dust	LD1	4.56mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-
PCB CONTAINING ELECTRICAL EQUIPMENT											
Internal, Room #2 and #3	Single and twin tube fluorescent light fittings	NA - Visually inspected	NA - Of an age indicative of housing PCB containing capacitors	5 units		NA	Restricted access	No	Good condition	Very low	C10





COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - External											
External, all elevations, eave linings	Flat fibre cement sheet	NA - height restriction	Assumed to contain asbestos	80m ²		Non-friable	Restricted access	No	Good condition	Very low	C4, C5, C6, C7
Western entrance, soffit lining	Flat fibre cement sheet	S91	A) Chrysotile asbestos detected: Amosite asbestos detected: B) No asbestos detected	2m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
External, service trench, pipework lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	20LM		Friable	Restricted access	No	Good condition	Low	C5, C6, C7





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Sub Floor											
Staff accommodation, Sub floor, pipework lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	>50LM		Friable	Restricted access	Yes	High damage	High	C1, C2, C3, C5, C6, C7
Former laundry, sub floor, pipework lagging	Thermal insulation	S88	Amosite asbestos detected: Organic fibres detected	30LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
First floor, sub floor, pipework, lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	>50LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Staff Accommodation - Ground Floor											
G-1, foyer, duct #7, pipework lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	3LM		Friable	No access	Yes	Good condition	Low	C5, C6, C7


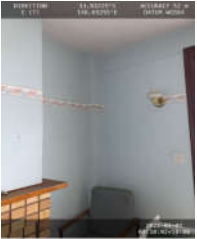
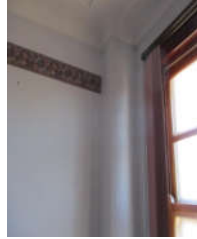

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Ground Floor											
G-1, foyer, bulkhead, south wall, pipework lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	10LM		Friable	Restricted access	No	Good condition	Low	C5, C6, C7
G-2, bed #1, bulkhead, east wall, pipework lagging	Thermal insulation	NA - occupied by resident	Assumed to contain asbestos	NA		Friable	NA	NA	NA	Low	C4, C5, C6, C7
G-9, laundry, tub splash back and surround, lining	Flat fibre cement sheet	S90	Chrysotile asbestos detected	2m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
G-12, bed #6, duct #5, pipework lagging	Thermal insulation	NA - occupied by resident	Assumed to contain asbestos	NA		Friable	Restricted access	No	Low damage	Low	C4, C5, C6, C7


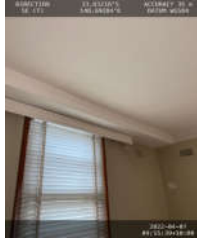


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Ground Floor											
G-13, kitchen bulkhead, west wall, pipework lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	3LM		Friable	No access	No	Good condition	Low	C5, C6, C7
G-16, bed #6, duct #4, pipework lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
GC-1 corridor, duct #3, pipework lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
G-18, pipework lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




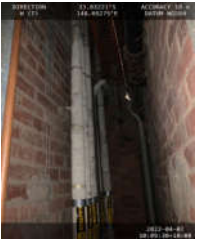
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Ground Floor											
G-19, kitchen/living bulkhead, west and east wall, pipework lagging	Thermal insulation	No access - Private flat	Assumed to contain asbestos	NA		Friable	Restricted access	Yes	Unknown	Low	C4, C5, C6, C7
G-21, cupboard bulkhead, pipework lagging	Thermal insulation	No access - Private flat	Assumed to contain asbestos	NA		Friable	Restricted access	Yes	Unknown	Low	C4, C5, C6, C7
G-21, Ceiling space, pipework lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	30LM		Friable	Restricted access	Yes	Low damage	Medium	C1, C2, C3, C5, C6, C7
G-24, linen, pipework lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	12LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Ground Floor											
G-25, laundry, pipework lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	30LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
G-26, drying room, pipework lagging	Thermal insulation	No access	Assumed to contain asbestos	NA		Friable	Restricted access	Yes	Unknown	Low	C4, C5, C6, C7
CG-3, duct #2, pipework lagging	Thermal insulation	Same as S88	Amosite asbestos detected: Organic fibres detected	15LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
CG-3, bulkhead, pipework lagging	Thermal insulation	No access - Private flat	Assumed to contain asbestos	NA		Friable	Restricted access	Yes	Unknown	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Ground Floor											
CG-3, ceiling space, lining	Flat fibre cement sheet	NA - not sighted, limited access to ceiling space	Assumed to contain asbestos	NA		Friable	Restricted access	No	Unknown	Low	C4, C5, C6, C7
Various walls, switches	Bakelite	NA - electrical hazard	Assumed to contain asbestos	10+ units	 	Non-friable	Restricted access	No	Good condition	Very low	C4, C5, C6, C7
CG-3, floor covering	Vinyl sheeting (grey mottled pattern)	S89	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
Staff Accommodation - First Floor											
1-1, conference, fireplace infill, lining	Flat fibre cement sheet	S80	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	2m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7



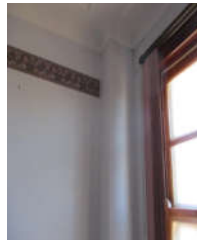

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - First Floor											
1-3, lounge, fireplace infill, lining	Flat fibre cement sheet	Same as S80	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	1m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
1-3 lounge, duct, pipework lagging	Thermal insulation	Same as S81	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	No	Good condition	Low	C5, C6, C7
1-5 bed #25, duct, pipework lagging	Thermal insulation	NA - no access	Assumed to contain asbestos	NA		Friable	Restricted access	No	Unknown	Low	C4, C5, C6, C7
1-12 DB2, pipework lagging	Thermal insulation	S81	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7

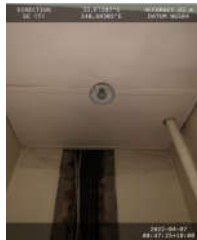

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - First Floor											
1-12 DB2, EDB, mounting board	Reinforced composite	S82	Chrysotile asbestos detected	1m ²		Non-friable	Restricted access	Yes	Good condition	Very low	C5, C6, C7
1-13 lounge, fireplace infill, lining	Flat fibre cement sheet	Not sighted - Item has been removed									
1-13 lounge, bulkhead, pipework lagging	Thermal insulation	Similar S81	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	No	Good condition	Low	C5, C6, C7
1-14 kitchen, vertical duct #7, pipework lagging	Thermal insulation	Not visible	Assumed to contain asbestos	NA		Friable	Restricted access	Yes	Unknown	Low	C4, C5, C6, C7
1-24 kitchen/dining, vertical duct #5, pipework lagging	Thermal insulation	Same as S81	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Low damage	Medium	C1, C2, C3, C5, C6, C7

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - First Floor											
1-26 lounge, fireplace, flue	Flat fibre cement sheet	S87	Chrysotile asbestos detected: Amosite asbestos detected	<1m ²		Non-friable	Restricted access	No	Low damage	Low	C5, C6, C7
1-29 key room, vertical duct #4, pipework lagging	Thermal insulation	Same as S81	Amosite asbestos detected: Organic fibres detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
1-30 bathroom, vertical duct #3, pipework lagging	Thermal insulation	Same as S81	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
1-30 bathroom, bulkhead infill, lining	Masonite	NA - not suspected to be asbestos containing									
1-30 bathroom, vertical duct #2, pipework lagging	Thermal insulation	Same as S81	Amosite asbestos detected: Organic fibres detected	9LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - First Floor											
1-35 toilets, ceiling, lining	Flat fibre cement sheet	S86	Chrysotile asbestos detected: Amosite asbestos detected	15m ²		Non-friable	Restricted access	Np	Good condition	Very low	C5, C6, C7
1-36 bathroom, vertical duct #1, pipework lagging	Thermal insulation	Same as S81	Amosite asbestos detected: Organic fibres detected	12LM		Friable	Restricted access	Yes	Low damage	Medium	C1, C2, C3, C5, C6, C7
1-36 bathroom, bulkhead south wall, pipework lagging	Thermal insulation	NA - sealed bulkhead	Assumed to contain asbestos	NA		Friable	Restricted access	Yes	Unknown	Low	C4, C5, C6, C7
1-37 bathroom, vertical duct #6, pipework lagging	Thermal insulation	Same as S81	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - First Floor											
1-37, duct in cupboard, pipework lagging	Thermal insulation	Same as S81	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
1-40, north switchboard room, edb, mounting board	Reinforced composite	Same as S82	Chrysotile asbestos detected	2m ²		Non-friable	Restricted access	Yes	Good condition	Very low	C5, C6, C7
1-2 Kitchen, floor covering	Vinyl sheeting (grey pattern)	S83	No asbestos detected: Synthetic mineral fibres detected	-	-	-	-	-	-	-	-
S1-1 at base of stairwell, floor covering	Vinyl sheet with hessian (blue patterned)	S84	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
1-14 Kitchen, floor covering	Vinyl sheet (mottled cream) and fibrous backing	S85	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	5m ²		Friable	Restricted access	No	Good condition	Low	C5, C6, C7





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Second Floor											
2-2 lecture room, fireplace infill, lining	Flat fibre cement sheet	S74	Chrysotile asbestos detected: Amosite asbestos detected	1m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
2-2 lecture room, wall duct, pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	No	Good condition	Low	C5, C6, C7
2-3 lecture room, wall duct, pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	No	Good condition	Low	C5, C6, C7
2-9 roof access, ceiling, lining	Flat fibre cement sheet	S73	Chrysotile asbestos detected	3m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Second Floor											
2-10 electrical supply, ceiling, lining	Flat fibre cement sheet	Same as S73	Chrysotile asbestos detected	2m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
2-10 electrical supply, pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	2LM		Friable	Restricted access	No	Good condition	Low	C5, C6, C7
2-11 bed 30, wall duct, pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	No	Good condition	Low	C5, C6, C7
2-14 bed 33, wall duct, pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	No	Good condition	Low	C5, C6, C7

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Second Floor											
2-16 bed 35, cupboard, pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	No	Good condition	Low	C5, C6, C7
2-21 bed 40, wall duct, pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	No	Good condition	Low	C5, C6, C7
2-23 bed 43, vertical duct #5, pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
2-28 kitchenette, vertical duct #4, pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Second Floor											
2-28 kitchenette, floor covering	Vinyl sheet (cream patterned) and adhesive	S77	A) Chrysotile asbestos detected: Organic fibres detected; B) No asbestos detected	8m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
2-28 bathroom, vertical duct #3, pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	9LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
2-29 bathroom, ceiling lining	Flat fibre cement sheet	Same as S73	Chrysotile asbestos detected	25m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
C2-1 corridor, vertical duct #2, pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	5LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Second Floor											
2-30 bathroom, ceiling lining	Flat fibre cement sheet	Same as S73	Chrysotile asbestos detected	15m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
2-31 cleaners, wall duct and cupboard, pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	2LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
2-34 toilets, ceiling lining	Flat fibre cement sheet	Same as S73	Chrysotile asbestos detected	15m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
C2-1 corridor, vertical duct #1, pipework lagging	Thermal insulation	S76	Amosite asbestos detected: Organic fibres detected	6LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7



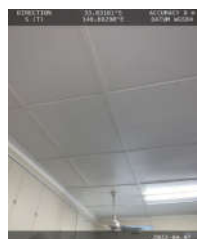

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Second Floor											
2-35 Bed 51 - cupboard - pipework lagging	Thermal insulation	Same as S76	Amosite asbestos detected: Organic fibres detected	3LM		Friable	Restricted access	Yes	Good condition	Low	C5, C6, C7
Roof space, pipework, lagging	Thermal insulation	S71	Amosite asbestos detected: Organic fibres detected	30LM		Friable	Restricted access	Yes	Low damage	Medium	C1, C2, C3, C5, C6, C7
Roof space, upper surface of ceiling (beneath damaged pipe)	Debris	NA - restricted access	Assumed to contain asbestos	>1m ²		Friable	Restricted access	No	High damage	High	C1, C2, C3, C4, C5, C6, C7
Roof space, water tank, lid cover insulation	Thermal insulation	S72	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	1m ²		Friable	Restricted access	No	Low damage	Medium	C1, C2, C3, C5, C6, C7
Roof space, upper surface of ceiling	Insulation material	S70	No asbestos detected: Synthetic mineral fibres detected: Organic fibres detected	-	-	-	-	-	-	-	-


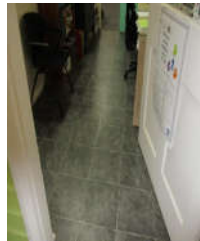


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
ASBESTOS MATERIALS											
Staff Accommodation - Second Floor											
Timber windows throughout south corridor	Woven rope	S75	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
West hallway, floor covering	Vinyl sheeting (grey mottled pattern)	S78	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
North hallway, floor covering	Vinyl sheeting (blue mottled pattern)	S79	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
SMF MATERIALS											
Staff accommodation first floor - 1-2 Kitchen, floor covering	Vinyl sheeting (grey pattern)	S83	No asbestos detected: Synthetic mineral fibres detected	5m ²		NA	Restricted access	No	Good condition	Low	C5, C6, C7
Internal, roof space, upper surface of ceiling	Insulation material	S70	No asbestos detected: Synthetic mineral fibres detected: Organic fibres detected	200m ²		NA	Restricted access	No	Medium damage	Medium	C5, C6, C7





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #8 - NURSES HOME											
LEAD IN PAINT											
Internal, second floor, walls	Peeling light grey paint	LP25	0.1% (equal to the criteria of 0.1%)	200m ²		NA	Restricted access	No	Low damage	Low	C8
Internal, second floor, ceilings	Peeling white paint	LP26	0.03% (less than the criteria of 0.1%)	-	-	-	-	-	-	-	-
Internal, first floor, walls	Peeling cream paint	LP27	0.087% (greater than the criteria of 0.1%)	-	-	-	-	-	-	-	-
Internal, ground floor, CG-3 hallway walls	Peeling green paint	LP28	0.18% (greater than the criteria of 0.1%)	100m ²		NA	Restricted access	No	Low damage	Low	C8
LEAD IN ACCUMULATED DUST											
Roof space, upper surface of ceiling	Settled dust	LD10	0.86mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-
PCB CONTAINING ELECTRICAL EQUIPMENT											
Second floor, demonstration room	Single tube fluorescent light fittings	NA - visually inspected	Of an age indicative of housing PCB containing capacitors	2 units		NA	Restricted access	No	Good condition	Very low	C10





COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #9 - LIFE SKILLS											
ASBESTOS MATERIALS											
External, nth enclosed veranda, lower wall, lining	Flat fibre cement sheet	S93	Chrysotile asbestos detected: Amosite asbestos detected	20m ²		Non-friable	Limited access	No	Good condition	Low	C5, C6, C7
External, rear access, ramp, lining	Flat fibre cement sheet	Similar to S93	Chrysotile asbestos detected: Amosite asbestos detected	10m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
Sub floor, soil, lagging	Thermal insulation	S96	Amosite asbestos detected: Organic fibres detected	5m ²		Friable	Restricted access	No	High damage	High	C1, C2, C5, C6, C7




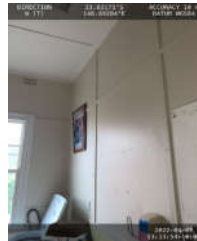
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #9 - LIFE SKILLS											
ASBESTOS MATERIALS											
9-1 reception, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	20m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-1 reception, lower walls, lining	Flat fibre cement sheet	S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	15m ²		Non-friable	Limited access	No	Good condition	Low	C5, C6, C7
9-1 reception, under vinyl sheet, original lining	Vinyl tiles	No access - occupied by staff / patients	Assume to contain asbestos	10m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-2 enclosed veranda, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	50m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #9 - LIFE SKILLS											
ASBESTOS MATERIALS											
9-2 enclosed veranda, lower walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	80m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-3 toilets, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	6m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-4 bathroom, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	5m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-5 office #1, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	10m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7



Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #9 - LIFE SKILLS											
ASBESTOS MATERIALS											
9-5 office #1, lower walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	25m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-5 office #1, under vinyl sheet, original lining	Vinyl Tiles	No access - occupied by staff / patients	Assume to contain asbestos	30m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-6 store #1, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	15m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-6 store #1, north wall, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	5m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7





Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #9 - LIFE SKILLS											
ASBESTOS MATERIALS											
9-6 store #1, under carpet, original lining	Vinyl Tiles	No access - occupied by staff / patients, assumed in-situ	Assume to contain asbestos	15m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-7 office #2, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	30m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-7 office #2, part walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	15m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-8 rec #2, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	60m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #9 - LIFE SKILLS											
ASBESTOS MATERIALS											
9-8 rec #2, part walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	40m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-9 rec room #1, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	80m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-9 rec room #1, part walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	50m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-C1 corridor, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	20m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #9 - LIFE SKILLS											
ASBESTOS MATERIALS											
9-C1 corridor, part walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	30m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-C1 corridor, EDB, mounting board	Electrical backing board	NA - electrical hazard	Assumed to contain asbestos	1m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-10 pan room, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	6m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-10 pan room, part walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	10m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #9 - LIFE SKILLS											
ASBESTOS MATERIALS											
9-11 staff bathroom, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	6m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-11 staff bathroom, part walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	10m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-12 arts and craft, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	5m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-12 arts and craft, part walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	8m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #9 - LIFE SKILLS											
ASBESTOS MATERIALS											
9-13 bathroom, original ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	6m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-13 bathroom, walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	10m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-14 kitchen, original ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	15m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-14 kitchen, walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	25m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #9 - LIFE SKILLS											
ASBESTOS MATERIALS											
9-15 hot water cupboard, internal, lining	Flat fibre cement sheet	NA - no access, presume in-situ and be similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	2m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-16 store #2, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	6m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-16 store #2, part walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	10m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
9-17 office #3, ceiling, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	10m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7


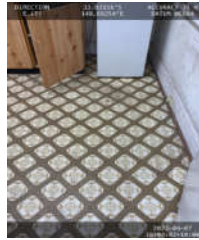


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #9 - LIFE SKILLS											
ASBESTOS MATERIALS											
9-17 office #3, part walls, lining	Flat fibre cement sheet	Similar to S92	Chrysotile asbestos detected: Amosite asbestos detected: Organic fibres detected	20m ²		Non-friable	Limited access	No	Good condition	Low	C4, C5, C6, C7
Roof space, tank stand, water tank and drip-tray	Moulded cement tank	NA - no access due to occupation by staff and patients, assume in-situ	Assumed to contain asbestos	1 unit		Non-friable	Restricted access	Yes	Good condition	Low	C4, C5, C6, C7
External, timber window frames	Mastic	S94	No asbestos detected	-	-	-	-	-	-	-	-
Internal, kitchen, floor covering	Vinyl tiles (mottled grey)	S95	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
SMF MATERIALS											
9-15 hot water cupboard, internal, hot water tank	Internal insulation	NA - no access, presume in-situ	Assumed to contain SMF	2m ²		NA	Limited access	No	Good condition	Low	C5, C6, C7




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #9 - LIFE SKILLS											
LEAD IN PAINT											
External, timber walls and eave linings	Peeling cream paint	LP29	6.4% (greater than the criteria of 0.1%)	150m ²		NA	Limited access	NA	Low damage	Low	C8
External, timber window frames	Peeling cream paint	LP30	0.8% (greater than the criteria of 0.1%)	30m ²		NA	Limited access	NA	Low damage	Low	C8
LEAD IN ACCUMULATED DUST											
Internal, general surfaces	Settled dust	LD11	0.43mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-
PCB CONTAINING ELECTRICAL EQUIPMENT											
Internal	Twin and single tube fluorescent light fittings	NA - visually inspected	Of an age indicative of housing PCB containing capacitors	20 units +		NA	Limited access	NA	Good condition	Very low	C10



COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #10 - CARPORTS											
ASBESTOS MATERIALS											
External, wall linings	Flat fibre cement sheet	S66	Chrysotile asbestos detected: Amosite asbestos detected: Crocidolite asbestos detected	80m ²		Non-friable	Limited access	No	Low damage	Medium	C5, C6, C7
External, capping to wall linings	Flat fibre cement sheet	Same as S66	Chrysotile asbestos detected: Amosite asbestos detected: Crocidolite asbestos detected	40m ²		Non-friable	Limited access	No	Low damage	Medium	C5, C6, C7
SMF MATERIALS											
No suspected SMF materials identified at the time of the inspection											
LEAD IN PAINT											
External / internal, timber framework and walls	Peeling white paint	LP19	16% (greater than the criteria of 0.1%)	100m ²		NA	Limited access	No	Low damage	Low	C8




Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #10 - CARPORTS											
LEAD IN ACCUMULATED DUST											
No accumulated dust identified at the time of the inspection.											
PCB CONTAINING ELECTRICAL EQUIPMENT											
No electrical equipment suspected of housing PCB containing capacitors were identified at the time of the inspection.											

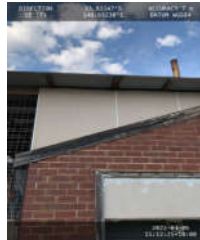


COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #11 - MAINTENANCE											
ASBESTOS MATERIALS											
Internal, Room #2, electrician, ceiling, lining	Flat fibre cement sheet	Same as S98	Chrysotile asbestos detected	30m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, Room #2, office, ceiling, lining	Flat fibre cement sheet	Same as S98	Chrysotile asbestos detected	10m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, Room #4, kitchen, ceiling, lining	Flat fibre cement sheet	Same as S98	Chrysotile asbestos detected	8m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #11 - MAINTENANCE											
ASBESTOS MATERIALS											
Internal, Room #4, kitchen, cupboard soffit, lining	Flat fibre cement sheet	No access - stored materials / furniture	Assumed to contain asbestos	3m ²		Non-friable	Restricted access	No	Good condition	Very low	C4, C5, C6, C7
Internal, Room #4, kitchen, floor, covering	Vinyl sheeting (brown patterned) fibrous backing	S49	A) No asbestos detected: B) Chrysotile asbestos detected: Organic fibres detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, Room #5, toilet vestibule, ceiling, lining	Flat fibre cement sheet	S98	Chrysotile asbestos detected	3m ²		Non-friable	Restricted access	Yes	Good condition	Very low	C5, C6, C7
Internal, Room #6, store, ceiling, lining	Flat fibre cement sheet	Same as S98	Chrysotile asbestos detected	3m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7


Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #11 - MAINTENANCE											
ASBESTOS MATERIALS											
Internal, Room #7, toilet, ceiling, lining	Flat fibre cement sheet	Same as S98	Chrysotile asbestos detected	3m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, Room #12, storage, ceiling, lining	Flat fibre cement sheet	Same as S98	Chrysotile asbestos detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
Internal, Room #14, carpenters, EDB, mounting board	Electrical backing board	S102	Chrysotile asbestos detected	1m ²		Non-friable	Restricted access	Yes	Good condition	Very low	C5, C6, C7
Internal, roof space, ceiling, pipe lagging	Thermal insulation	NA - height restriction	Assumed to contain asbestos	1m ²		Friable	Restricted access	Yes	High damage	High	C4, C5, C6, C7

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #11 - MAINTENANCE											
ASBESTOS MATERIALS											
External, timber windows	Mastic	S99	No asbestos detected	-	-	-	-	-	-	-	-
Internal, Room #8 infill panels over windows and above ceiling	Flat fibre cement sheet	S100	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
External, west entry, infill panel over windows	Flat fibre cement sheet	S101	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
SMF MATERIALS											
Internal, Room #8, water heater	Internal insulation	NA - Visually inspected	Assumed to contain SMF	1 unit		NA	Restricted access	No	Good condition	Low	C5, C6, C7
Internal, Room #8, underside of metal roof	Sarking / foil backed insulation	NA - Visually inspected	Assumed to contain SMF	40m ²		NA	Restricted access	No	Good condition	Very low	C5, C6, C7

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #11 - MAINTENANCE											
LEAD IN PAINT											
External, timber windows and doors, framework	Peeling white paint	LP32	16% (greater than the criteria of 0.1%)	20m ²		NA	Restricted access	No	Low damage	Low	C8
Internal, walls (rendered brick)	Peeling cream paint	LP33	0.43% (greater than the criteria of 0.1%)	100m ²		NA	Restricted access	No	Low damage	Low	C8
LEAD IN ACCUMULATED DUST											
Internal, roof space, upper surface of ceiling	Settled dust	LD13	1.44mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-
PCB CONTAINING ELECTRICAL EQUIPMENT											
Internal, kitchen	Twin tube fluorescent light fittings	NA - Visually inspected	Of an age indicative of housing PCB containing capacitors	1 unit		NA	Restricted access	No	Good condition	Very low	C10

COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #12 - GARDENER											
ASBESTOS MATERIALS											
External, west wall, lining	Flat fibre cement sheet	S68	Chrysotile asbestos detected: Organic fibres detected	5m ²		Non-friable	Restricted access	No	Good condition	Very low	C5, C6, C7
External, south wall, pipe lagging	Thermal insulation	NA - sealed metal casing	Assumed to contain asbestos	3LM		Friable	Restricted access	Yes	Good condition	Low	C4, C5, C6, C7
Internal, Room #1, ceiling lining	Flat fibre cement sheet	NA - height restriction	Assumed to contain asbestos	10m ²		Non-friable	Restricted access	No	Good condition	Very low	C4, C5, C6, C7

Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #12 - GARDENER											
ASBESTOS MATERIALS											
Internal, Room #2, ceiling lining	Flat fibre cement sheet	NA - height restriction	Assumed to contain asbestos	10m ²	No photograph - see above	Non-friable	Restricted access	No	Good condition	Very low	C4, C5, C6, C7
Internal, Room #2, west wall lining	Flat fibre cement sheet	S67	No asbestos detected: Organic fibres detected	-	-	-	-	-	-	-	-
SMF MATERIALS											
No suspected SMF materials identified at the time of the inspection											
LEAD IN PAINT											
Internal, upper brick work, walls	Peeling white paint	LP20	0.02% (less than the criteria of 0.1%)	-	-	-	-	-	-	-	-
Internal, lower brick work, walls	Peeling black paint	LP21	0.01% (less than the criteria of 0.1%)	-	-	-	-	-	-	-	-
External, timber doors, frames and framework	Peeling white paint	LP22	4.7% (greater than the criteria of 0.1%)	40m ²		NA	Restricted access	No	Low damage	Low	C8
LEAD IN ACCUMULATED DUST											
Internal, general surfaces	Settled dust	LD8	0.26mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-
PCB CONTAINING ELECTRICAL EQUIPMENT											
No electrical equipment suspected of housing PCB containing capacitors were identified at the time of the inspection.											

COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #13 - PAINTER											
ASBESTOS MATERIALS											
External, timber windows	Mastic	S69	No asbestos detected	-	-	-	-	-	-	-	-
SMF MATERIALS											
No suspected SMF materials identified at the time of the inspection											
LEAD IN PAINT											
External, timber doors and windows	Peeling white paint	LP23	0.17% (greater than the criteria of 0.1%)	8m ²		NA	Restricted access	No	Low damage	Low	C8
LEAD IN ACCUMULATED DUST											
Internal, general surfaces	Settled dust	LD9	0.24mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-
PCB CONTAINING ELECTRICAL EQUIPMENT											
No electrical equipment suspected of housing PCB containing capacitors were identified at the time of the inspection.											

COWRA HEALTH SERVICES Hazardous Building Materials Register - APRIL 2022											
Location	Material type	Sample ID	Laboratory Result	Approximate Extent	Photograph	Friable / Non-friable	Accessibility	Labelled	Damage / Deterioration	Risk Rating	Control Measures
BUILDING #14 WATER PUMP SHED											
ASBESTOS MATERIALS											
No suspected asbestos containing materials were identified at the time of the inspection.											
SMF MATERIALS											
No suspected SMF materials were identified at the time of the inspection.											
LEAD IN PAINT											
External, timber framework and metal door	Peeling blue paint	LP31	0.01% (less than the criteria of 0.1%)	-	-	-	-	-	-	-	-
LEAD IN ACCUMULATED DUST											
Internal, general surfaces	Settled dust	LD12	2.11mg/m ² (less than the adopted criteria of 8mg/m ²)	-	-	-	-	-	-	-	-
PCB CONTAINING ELECTRICAL EQUIPMENT											
No electrical equipment suspected of housing PCB containing capacitors were identified at the time of the inspection.											



Appendix C: Laboratory Reports & COC Documents

CERTIFICATE OF ANALYSIS 293096

Client Details

Client	JK Environments
Attention	Katrina Taylor
Address	PO Box 976, North Ryde BC, NSW, 1670

Sample Details

Your Reference	<u>E34853PT, Cowra</u>
Number of Samples	105 Material, 13 Swab/Dust, 32 Paint
Date samples received	08/05/2022
Date completed instructions received	08/04/2022

Analysis Details

Please refer to the following pages for results, methodology summary and quality control data.
 Samples were analysed as received from the client. Results relate specifically to the samples as received.
 Results are reported on a dry weight basis for solids and on an as received basis for other matrices.
Please refer to the last page of this report for any comments relating to the results.

Report Details

Date results requested by	19/04/2022
Date of Issue	19/04/2022
NATA Accreditation Number 2901. This document shall not be reproduced except in full.	
Accredited for compliance with ISO/IEC 17025 - Testing. Tests not covered by NATA are denoted with *	

Asbestos Approved By

Analysed by Asbestos Approved Analyst: Lucy Zhu
 Authorised by Asbestos Approved Signatory: Lucy Zhu

Results Approved By

Loren Bardwell, Development Chemist
 Lucy Zhu, Asbestos Supervisor

Authorised By



Nancy Zhang, Laboratory Manager

Asbestos ID - materials						
Our Reference	UNITS	293096-1	293096-2	293096-3	293096-4	293096-5
Your Reference		S1	S2	S3	S4	S5
Type of sample		Material	Material	Material	Material	Material
Date Sampled		04/04/2022	04/04/2022	04/04/2022	04/04/2022	04/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	20x15x1mm	22x10x4mm	25x23x3mm	60x40x2mm	35x35x1mm
Sample Description	-	White fibrous insulation material	Grey fibre cement material	Beige fibre cement material	A) Beige vinyl sheet B) Fibrous backing	White fibrous insulation material
Asbestos ID in materials	-	Amosite asbestos detected	Chrysotile asbestos detected	Chrysotile asbestos detected Organic fibres detected	A) No asbestos detected B) Chrysotile asbestos detected Organic fibres detected	Amosite asbestos detected
Trace Analysis	-	[NT]	[NT]	[NT]	No asbestos detected	[NT]

Asbestos ID - materials						
Our Reference	UNITS	293096-6	293096-7	293096-8	293096-9	293096-10
Your Reference		S6	S7	S8	S9	S10
Type of sample		Material	Material	Material	Material	Material
Date Sampled		04/04/2022	04/04/2022	04/04/2022	04/04/2022	04/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	90x45x2mm	60x50x2mm	30x10x3mm	37x25x5mm	20x15x5mm
Sample Description	-	Beige vinyl tile & fibrous backing	Brown vinyl tile & fibrous backing	Grey fibre cement material	Brown vitreous fibre insulation	Grey fibre cement material
Asbestos ID in materials	-	No asbestos detected Organic fibres detected	No asbestos detected Organic fibres detected	Chrysotile asbestos detected Amosite asbestos detected	No asbestos detected Synthetic mineral fibres detected	Chrysotile asbestos detected Amosite asbestos detected
Trace Analysis	-	No asbestos detected	No asbestos detected	[NT]	No asbestos detected	[NT]

Asbestos ID - materials						
Our Reference	UNITS	293096-11	293096-12	293096-13	293096-14	293096-15
Your Reference		S11	S12	S13	S14	S15
Type of sample		Material	Material	Material	Material	Material
Date Sampled		04/04/2022	04/04/2022	04/04/2022	04/04/2022	04/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	43x20x7mm	20x10x1mm	25x10x2mm	35x30x2mm	70x15x2mm
Sample Description	-	Beige hardened mastic	Brown fibrous material	Grey fibre cement material	Beige fibrous sheet	Beige vinyl tile
Asbestos ID in materials	-	No asbestos detected	No asbestos detected	Chrysotile asbestos detected	No asbestos detected	No asbestos detected
			Organic fibres detected	Amosite asbestos detected	Organic fibres detected	
Trace Analysis	-	No asbestos detected	No asbestos detected	[NT]	No asbestos detected	No asbestos detected

Asbestos ID - materials						
Our Reference	UNITS	293096-16	293096-17	293096-18	293096-19	293096-20
Your Reference		S16	S17	S18	S19	S20
Type of sample		Material	Material	Material	Material	Material
Date Sampled		05/04/2022	05/04/2022	05/04/2022	05/04/2022	05/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	11x7x3mm	25x12x2mm	20x20x3mm	10x6x5mm	53x50x5mm
Sample Description	-	Brown bituminous material	Beige hardened mastic	White fibrous insulation material	White fibrous insulation material	Beige vitreous fibre insulation
Asbestos ID in materials	-	Chrysotile asbestos detected	No asbestos detected	Amosite asbestos detected	Amosite asbestos detected	No asbestos detected
						Synthetic mineral fibres detected
Trace Analysis	-	[NT]	No asbestos detected	[NT]	[NT]	No asbestos detected

Asbestos ID - materials						
Our Reference	UNITS	293096-21	293096-22	293096-23	293096-24	293096-25
Your Reference		S21	S22	S24	S25	S26
Type of sample		Material	Material	Material	Material	Material
Date Sampled		05/04/2022	05/04/2022	05/04/2022	05/04/2022	05/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	60x43x3mm	90x47x1mm	20x15x1mm	90x52x5mm	20x12x1mm
Sample Description	-	Black bituminous membrane	Brown fibrous sheet & bitumen	White powdery maerial	Grey fibre cement material	White fibrous insulation material
Asbestos ID in materials	-	No asbestos detected	No asbestos detected	No asbestos detected	Chrysotile asbestos detected	Chrysotile asbestos detected
		Organic fibres detected	Organic fibres detected		Amosite asbestos detected	Amosite asbestos detected
Trace Analysis	-	No asbestos detected	No asbestos detected	No asbestos detected	[NT]	[NT]

Asbestos ID - materials						
Our Reference	UNITS	293096-26	293096-27	293096-28	293096-29	293096-30
Your Reference		S27	S28	S29	S30	S31
Type of sample		Material	Material	Material	Material	Material
Date Sampled		05/04/2022	05/04/2022	05/04/2022	05/04/2022	05/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	15x10x1mm	15x10x3mm	70x13x4mm	30x26x3mm	40x10x1mm
Sample Description	-	A) Beige fibre cement material B) Paint	A) Beige fibre cement material B) Paint	White/Grey rubbery mastic	Beige vinyl tile	Grey paint like material
Asbestos ID in materials	-	A) Chrysotile asbestos detected	A) Chrysotile asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected
		Organic fibres detected	Organic fibres detected			Synthetic mineral fibres detected
		B)No asbestos detected	B) No asbestos detected			
Trace Analysis	-	No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected

Asbestos ID - materials						
Our Reference	UNITS	293096-31	293096-32	293096-33	293096-34	293096-35
Your Reference		S32	S33	S34	S35	S36
Type of sample		Material	Material	Material	Material	Material
Date Sampled		05/04/2022	05/04/2022	05/04/2022	05/04/2022	05/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	30x20x1mm	40x15x3mm	10x8x1mm	40x20x2mm	10x6x1mm
Sample Description	-	White fibrous insulation material	Grey fibre cement material	Grey fibrous material	Pink fibrous insulation material	White powdery debris
Asbestos ID in materials	-	Amosite asbestos detected Organic fibres detected	Chrysotile asbestos detected Amosite asbestos detected	No asbestos detected Organic fibres detected	Amosite asbestos detected	No asbestos detected
Trace Analysis	-	[NT]	[NT]	No asbestos detected	[NT]	No asbestos detected

Asbestos ID - materials						
Our Reference	UNITS	293096-36	293096-37	293096-38	293096-39	293096-40
Your Reference		S37	S38	S39	S40	S41
Type of sample		Material	Material	Material	Material	Material
Date Sampled		05/04/2022	05/04/2022	05/04/2022	05/04/2022	05/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	18x16x2mm	12x12x7mm	13x10x1mm	45x30x5mm	50x45x5mm
Sample Description	-	Brown fibrous matted material	Brown bituminous material	Pink fibrous insulation material	Grey fibre cement material	Beige fibre cement material
Asbestos ID in materials	-	No asbestos detected Organic fibres detected	Chrysotile asbestos detected	Amosite asbestos detected	Chrysotile asbestos detected	No asbestos detected Organic fibres detected
Trace Analysis	-	No asbestos detected	[NT]	[NT]	[NT]	No asbestos detected

Asbestos ID - materials						
Our Reference	UNITS	293096-41	293096-42	293096-43	293096-44	293096-45
Your Reference		S42	S43	S44	S45	S46
Type of sample		Material	Material	Material	Material	Material
Date Sampled		05/04/2022	05/04/2022	05/04/2022	05/04/2022	05/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	26x18x2mm	15x15x1mm	30x15x1mm	12x5x4mm	50x35x3mm
Sample Description	-	Grey fibre cement material	White fibrous insulation material	White fibrous insulation material	Grey fibre cement material	Beige vinyl tile and adhesive
Asbestos ID in materials	-	Chrysotile asbestos detected Amosite asbestos detected	Amosite asbestos detected	Amosite asbestos detected	Chrysotile asbestos detected Amosite asbestos detected	No asbestos detected
Trace Analysis	-	[NT]	[NT]	[NT]	[NT]	No asbestos detected

Asbestos ID - materials						
Our Reference	UNITS	293096-46	293096-47	293096-48	293096-49	293096-50
Your Reference		S47	S48	S49	S50	S51
Type of sample		Material	Material	Material	Material	Material
Date Sampled		05/04/2022	05/04/2022	05/04/2022	05/04/2022	05/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	30x20x3mm	50x30x2mm	120x60x2mm	30x10x5mm	12x10x1mm
Sample Description	-	Beige fibre cement material	A) Beige vinyl tile B) Fibrous backing	A) Beige vinyl tile B) Fibrous backing	Beige fibre cement material	Grey fibre cement material
Asbestos ID in materials	-	Chrysotile asbestos detected Organic fibres detected	A) No asbestos detected B) Chrysotile asbestos detected Organic fibres detected	A) No asbestos detected B) Chrysotile asbestos detected Organic fibres detected	No asbestos detected Organic fibres detected	Chrysotile asbestos detected Amosite asbestos detected
Trace Analysis	-	[NT]	No asbestos detected	No asbestos detected	No asbestos detected	[NT]

Asbestos ID - materials						
Our Reference	UNITS	293096-51	293096-52	293096-53	293096-54	293096-55
Your Reference		S52	S53	S54	S55	S56
Type of sample		Material	Material	Material	Material	Material
Date Sampled		05/04/2022	05/04/2022	05/04/2022	05/04/2022	05/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	11x10x1mm	20x12x4mm	25x10x2mm	17x10x2mm	20x10x2mm
Sample Description	-	White fibrous insulation material	Beige fibre cement material	Beige fibre cement material	Grey fibre cement material	Grey paint like material
Asbestos ID in materials	-	Chrysotile asbestos detected	Chrysotile asbestos detected	Chrysotile asbestos detected	Chrysotile asbestos detected	No asbestos detected
		Amosite asbestos detected	Organic fibres detected	Organic fibres detected	Amosite asbestos detected	Organic fibres detected
Trace Analysis	-	[NT]	[NT]	[NT]	[NT]	No asbestos detected

Asbestos ID - materials						
Our Reference	UNITS	293096-56	293096-57	293096-58	293096-59	293096-60
Your Reference		S57	S58	S59	S60	S61
Type of sample		Material	Material	Material	Material	Material
Date Sampled		06/04/2022	06/04/2022	06/04/2022	06/04/2022	06/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	97x36x5mm	12x10x2mm	40x32x2mm	40x28x3mm	30x30x1mm
Sample Description	-	Grey fibre cement material	Black bituminous material	Beige fibre cement material	A) Green vinyl tile B) Adhesive	White fibrous insulation material
Asbestos ID in materials	-	Chrysotile asbestos detected	Chrysotile asbestos detected	No asbestos detected	A) Chrysotile asbestos detected	Amosite asbestos detected
		Amosite asbestos detected		Organic fibres detected	B) No asbestos detected	
Trace Analysis	-	[NT]	[NT]	No asbestos detected	No asbestos detected	[NT]

Asbestos ID - materials						
Our Reference	UNITS	293096-61	293096-62	293096-63	293096-64	293096-65
Your Reference		S62	S63	S64	S65	S66
Type of sample		Material	Material	Material	Material	Material
Date Sampled		06/04/2022	06/04/2022	06/04/2022	06/04/2022	06/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	20x10x2mm	10x9x4mm	40x8x8mm	25x10x2mm	35x20x4mm
Sample Description	-	Cream fibre cement material	Beige fibre cement material	Yellow hardened mastic	Beige fibre cement material	Grey fibre cement material
Asbestos ID in materials	-	Chrysotile asbestos detected	Chrysotile asbestos detected	No asbestos detected	Chrysotile asbestos detected	Chrysotile asbestos detected
		Amosite asbestos detected	Organic fibres detected		Organic fibres detected	Amosite asbestos detected
		Crocidolite asbestos detected				
Trace Analysis	-	[NT]	[NT]	No asbestos detected	[NT]	[NT]

Asbestos ID - materials						
Our Reference	UNITS	293096-66	293096-67	293096-68	293096-69	293096-70
Your Reference		S67	S68	S69	S70	S71
Type of sample		Material	Material	Material	Material	Material
Date Sampled		06/04/2022	06/04/2022	06/04/2022	07/04/2022	07/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	20x17x4mm	20x15x2	35x14x14mm	55x50x2mm	30x12x1mm
Sample Description	-	Beige fibre cement material	Beige fibre cement material	Yellow hardened mastic	Brown fibrous insulation & debris	White fibrous insulation
Asbestos ID in materials	-	No asbestos detected	Chrysotile asbestos detected	No asbestos detected	No asbestos detected	Amosite asbestos detected
		Organic fibres detected	Organic fibres detected		Synthetic mineral fibres detected	Organic fibres detected
					Organic fibres detected	
Trace Analysis	-	No asbestos detected	[NT]	No asbestos detected	No asbestos detected	[NT]

Asbestos ID - materials						
Our Reference	UNITS	293096-71	293096-72	293096-73	293096-74	293096-75
Your Reference		S72	S73	S74	S75	S76
Type of sample		Material	Material	Material	Material	Material
Date Sampled		07/04/2022	07/04/2022	07/04/2022	07/04/2022	07/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	25x15x5mm	25x15x2mm	20x12x8mm	75x7x7mm	35x25x2mm
Sample Description	-	White fibre cement material	Grey fibre cement material	Beige fibre cement material	Beige rope material	White fibrous insulation material
Asbestos ID in materials	-	Chrysotile asbestos detected Amosite asbestos detected Organic fibres detected	Chrysotile asbestos detected	Chrysotile asbestos detected Amosite asbestos detected	No asbestos detected Organic fibres detected	Amosite asbestos detected Organic fibres detected
Trace Analysis	-	[NT]	[NT]	[NT]	No asbestos detected	[NT]

Asbestos ID - materials						
Our Reference	UNITS	293096-76	293096-77	293096-78	293096-79	293096-80
Your Reference		S77	S78	S79	S80	S81
Type of sample		Material	Material	Material	Material	Material
Date Sampled		07/04/2022	07/04/2022	07/04/2022	07/04/2022	07/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	55x50x2mm	45x25x3mm	125x30x3mm	23x10x3mm	23x18x2mm
Sample Description	-	A) White vinyl tile B) Adhesive	Vinyl tile & fibrous backing	Blue vinyl tile & fibrous backing	Beige fibre cement material	White fibrous insulation
Asbestos ID in materials	-	A) Chrysotile asbestos detected Organic fibres detected B) No asbestos detected	No asbestos detected Organic fibres detected	No asbestos detected Organic fibres detected	Chrysotile asbestos detected Amosite asbestos detected Organic fibres detected	Amosite asbestos detected Organic fibres detected
Trace Analysis	-	No asbestos detected	No asbestos detected	No asbestos detected	[NT]	[NT]

Asbestos ID - materials						
Our Reference	UNITS	293096-81	293096-82	293096-83	293096-84	293096-85
Your Reference		S82	S83	S84	S85	S86
Type of sample		Material	Material	Material	Material	Material
Date Sampled		07/04/2022	07/04/2022	07/04/2022	07/04/2022	07/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	10x7x2mm	70x60x2mm	40x35x2mm	60x30x2mm	25x10x1mm
Sample Description	-	Brown switchboard material	White vinyl sheet	Blue vinyl tile & fibrous backing	A) White vinyl sheet B) Fibrous backing	Grey fibre cement material
Asbestos ID in materials	-	Chrysotile asbestos detected	No asbestos detected Synthetic mineral fibres detected	No asbestos detected Organic fibres detected	A) No asbestos detected B) Chrysotile asbestos detected Organic fibres detected	Chrysotile asbestos detected Amosite asbestos detected
Trace Analysis	-	[NT]	No asbestos detected	No asbestos detected	No asbestos detected	[NT]

Asbestos ID - materials						
Our Reference	UNITS	293096-86	293096-87	293096-88	293096-89	293096-90
Your Reference		S87	S88	S89	S90	S91
Type of sample		Material	Material	Material	Material	Material
Date Sampled		07/04/2022	07/04/2022	07/04/2022	07/04/2022	07/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	55x30x5mm	20X15X2mm	35x25x5mm	13x7x1mm	25x12x1mm
Sample Description	-	Beige fibre cement material	White fibrous insulation	Brown vinyl tile & fibrous backing	Grey fibre cement material	A) Grey fibre cement material B) Paint
Asbestos ID in materials	-	Chrysotile asbestos detected Amosite asbestos detected	Amosite asbestos detected Organic fibres detected	No asbestos detected Organic fibres detected	Chrysotile asbestos detected	A) Chrysotile asbestos detected Amosite asbestos detected B) No asbestos detected
Trace Analysis	-	[NT]	[NT]	No asbestos detected	[NT]	No asbestos detected

Asbestos ID - materials						
Our Reference	UNITS	293096-91	293096-92	293096-93	293096-94	293096-95
Your Reference		S92	S93	S94	S95	S96
Type of sample		Material	Material	Material	Material	Material
Date Sampled		07/04/2022	07/04/2022	07/04/2022	07/04/2022	07/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	15x8x1mm	20x15x5mm	20x5x3mm	37x15x2mm	35x20x2mm
Sample Description	-	Beige fibre cement material	Grey fibre cement material	Yellow hardened mastic	Grey vinyl sheet & adhesive	White fibrous insulation material
Asbestos ID in materials	-	Chrysotile asbestos detected Amosite asbestos detected Organic fibres detected	Chrysotile asbestos detected Amosite asbestos detected	No asbestos detected	No asbestos detected Organic fibres detected	Amosite asbestos detected Organic fibres detected
Trace Analysis	-	[NT]	[NT]	No asbestos detected	No asbestos detected	[NT]

Asbestos ID - materials						
Our Reference	UNITS	293096-96	293096-97	293096-98	293096-99	293096-100
Your Reference		S97	S98	S99	S100	S101
Type of sample		Material	Material	Material	Material	Material
Date Sampled		07/04/2022	07/04/2022	07/04/2022	07/04/2022	07/04/2022
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	65x7x7mm	25x5x1mm	45x10x10mm	45x17x5mm	17x12x4mm
Sample Description	-	Beige rope material	Grey fibre cement material	Yellow hardened mastic	Beige fibre cement material	Beige fibre cement material
Asbestos ID in materials	-	No asbestos detected Organic fibres detected	Chrysotile asbestos detected	No asbestos detected	No asbestos detected Organic fibres detected	No asbestos detected Organic fibres detected
Trace Analysis	-	No asbestos detected	[NT]	No asbestos detected	No asbestos detected	No asbestos detected

Asbestos ID - materials						
Our Reference	UNITS	293096-101	293096-102	293096-103	293096-104	293096-150
Your Reference		S102	S103	S104	S105	S106
Type of sample		Material	Material	Material	Material	Material
Date Sampled		08/04/2022	08/04/2022	08/04/2022	08/04/2022	.
Date analysed	-	12/04/2022	12/04/2022	12/04/2022	12/04/2022	12/04/2022
Mass / Dimension of Sample	-	10x10x3mm	45x19x7mm	30x17x5mm	30x10x5mm	24x13x8mm
Sample Description	-	Brown switchboard material	Black bituminous material	Black bituminous material	Black bituminous material	Brown wood like material
Asbestos ID in materials	-	Chrysotile asbestos detected	No asbestos detected Organic fibres detected	No asbestos detected Organic fibres detected	No asbestos detected Organic fibres detected	No asbestos detected Organic fibres detected
Trace Analysis	-	[NT]	No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected

Lead in swab						
Our Reference	UNITS	293096-105	293096-106	293096-107	293096-108	293096-109
Your Reference		LD1	LD2	LD3	LD4	LD5
Type of sample		Swab/Dust	Swab/Dust	Swab/Dust	Swab/Dust	Swab/Dust
Date Sampled		04/04/2022	04/04/2022	04/04/2022	04/04/2022	05/04/2022
Date prepared	-	14/04/2022	14/04/2022	14/04/2022	14/04/2022	14/04/2022
Date analysed	-	14/04/2022	14/04/2022	14/04/2022	14/04/2022	14/04/2022
Lead in Swabs	µg/swab	410	260	20	45	230

Lead in swab						
Our Reference	UNITS	293096-110	293096-111	293096-112	293096-113	293096-114
Your Reference		LD6	LD7	LD8	LD9	LD10
Type of sample		Swab/Dust	Swab/Dust	Swab/Dust	Swab/Dust	Swab/Dust
Date Sampled		06/04/2022	06/04/2022	06/04/2022	06/04/2022	07/04/2022
Date prepared	-	14/04/2022	14/04/2022	14/04/2022	14/04/2022	14/04/2022
Date analysed	-	14/04/2022	14/04/2022	14/04/2022	14/04/2022	14/04/2022
Lead in Swabs	µg/swab	18	31	23	22	77

Lead in swab				
Our Reference	UNITS	293096-115	293096-116	293096-117
Your Reference		LD11	LD12	LD13
Type of sample		Swab/Dust	Swab/Dust	Swab/Dust
Date Sampled		07/04/2022	07/04/2022	07/04/2022
Date prepared	-	14/04/2022	14/04/2022	14/04/2022
Date analysed	-	14/04/2022	14/04/2022	14/04/2022
Lead in Swabs	µg/swab	39	190	130

Lead in Paint						
Our Reference	UNITS	293096-118	293096-119	293096-120	293096-121	293096-122
Your Reference		LP1	LP2	LP3	LP4	LP5
Type of sample		Paint	Paint	Paint	Paint	Paint
Date Sampled		04/04/2022	04/04/2022	04/04/2022	04/04/2022	04/04/2022
Date prepared	-	13/04/2022	13/04/2022	13/04/2022	13/04/2022	13/04/2022
Date analysed	-	13/04/2022	13/04/2022	13/04/2022	13/04/2022	13/04/2022
Lead in paint	%w/w	11	6.7	0.75	0.090	0.34

Lead in Paint						
Our Reference	UNITS	293096-123	293096-124	293096-125	293096-126	293096-127
Your Reference		LP6	LP7	LP8	LP9	LP10
Type of sample		Paint	Paint	Paint	Paint	Paint
Date Sampled		04/04/2022	06/04/2022	06/04/2022	06/04/2022	06/04/2022
Date prepared	-	13/04/2022	13/04/2022	13/04/2022	13/04/2022	13/04/2022
Date analysed	-	13/04/2022	13/04/2022	13/04/2022	13/04/2022	13/04/2022
Lead in paint	%w/w	0.28	0.24	0.11	0.42	0.88

Lead in Paint						
Our Reference	UNITS	293096-128	293096-129	293096-130	293096-131	293096-132
Your Reference		LP11	LP12	LP13	LP14	LP15
Type of sample		Paint	Paint	Paint	Paint	Paint
Date Sampled		06/04/2022	06/04/2022	06/04/2022	06/04/2022	06/04/2022
Date prepared	-	13/04/2022	13/04/2022	13/04/2022	13/04/2022	13/04/2022
Date analysed	-	13/04/2022	13/04/2022	13/04/2022	13/04/2022	13/04/2022
Lead in paint	%w/w	0.17	0.054	0.094	2.8	0.055

Lead in Paint						
Our Reference	UNITS	293096-133	293096-134	293096-135	293096-136	293096-137
Your Reference		LP16	LP17	LP18	LP19	LP20
Type of sample		Paint	Paint	Paint	Paint	Paint
Date Sampled		06/04/2022	06/04/2022	06/04/2022	06/04/2022	06/04/2022
Date prepared	-	13/04/2022	13/04/2022	13/04/2022	13/04/2022	13/04/2022
Date analysed	-	13/04/2022	13/04/2022	13/04/2022	13/04/2022	13/04/2022
Lead in paint	%w/w	0.10	0.37	0.49	16	0.02

Lead in Paint						
Our Reference	UNITS	293096-138	293096-139	293096-140	293096-141	293096-142
Your Reference		LP21	LP22	LP23	LP25	LP26
Type of sample		Paint	Paint	Paint	Paint	Paint
Date Sampled		06/04/2022	06/04/2022	06/04/2022	07/04/2022	07/04/2022
Date prepared	-	13/04/2022	13/04/2022	13/04/2022	13/04/2022	13/04/2022
Date analysed	-	13/04/2022	13/04/2022	13/04/2022	13/04/2022	13/04/2022
Lead in paint	%w/w	0.01	4.7	6.8	0.10	0.03

Lead in Paint						
Our Reference		293096-143	293096-144	293096-145	293096-146	293096-147
Your Reference	UNITS	LP27	LP28	LP29	LP30	LP31
Type of sample		Paint	Paint	Paint	Paint	Paint
Date Sampled		07/04/2022	07/04/2022	07/04/2022	07/04/2022	07/04/2022
Date prepared	-	13/04/2022	13/04/2022	13/04/2022	13/04/2022	13/04/2022
Date analysed	-	13/04/2022	13/04/2022	13/04/2022	13/04/2022	13/04/2022
Lead in paint	%w/w	0.087	0.18	6.4	0.80	0.01

Lead in Paint				
Our Reference		293096-148	293096-149	293096-151
Your Reference	UNITS	LP32	LP33	LP1 - [TRIPLICATE]
Type of sample		Paint	Paint	Paint
Date Sampled		07/04/2022	.	04/04/2022
Date prepared	-	13/04/2022	13/04/2022	13/04/2022
Date analysed	-	13/04/2022	13/04/2022	13/04/2022
Lead in paint	%w/w	16	0.43	4.4

Method ID	Methodology Summary
ASB-001	Asbestos ID - Qualitative identification of asbestos in bulk samples using Polarised Light Microscopy and Dispersion Staining Techniques including Synthetic Mineral Fibre and Organic Fibre as per Australian Standard 4964-2004.
Metals-020/021/022	Digestion of Paint chips/scrapings/liquids for Metals determination by ICP-AES/MS and or CV/AAS.
Metals-020/021/022	Digestion of Dust wipes/swabs and /or miscellaneous samples for Metals determination by ICP-AES/MS and/or CV-AAS

QUALITY CONTROL: Lead in swab						Duplicate		Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-1	[NT]
Date prepared	-			14/04/2022	[NT]	[NT]	[NT]	[NT]	14/04/2022	[NT]
Date analysed	-			14/04/2022	[NT]	[NT]	[NT]	[NT]	14/04/2022	[NT]
Lead in Swabs	µg/swab	1	Metals-020/021/022	<1	[NT]	[NT]	[NT]	[NT]	100	[NT]

QUALITY CONTROL: Lead in Paint					Duplicate			Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-1	[NT]
Date prepared	-			14/04/2022	118	13/04/2022	13/04/2022		14/04/2022	[NT]
Date analysed	-			14/04/2022	118	13/04/2022	13/04/2022		14/04/2022	[NT]
Lead in paint	%w/w	0.005	Metals-020/021/022	<0.005	118	11	1.0	167	100	[NT]

QUALITY CONTROL: Lead in Paint					Duplicate			Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-2	[NT]
Date prepared	-			[NT]	120	13/04/2022	13/04/2022		13/04/2022	[NT]
Date analysed	-			[NT]	120	13/04/2022	13/04/2022		13/04/2022	[NT]
Lead in paint	%w/w	0.005	Metals-020/021/022	[NT]	120	0.75	0.67	11	97	[NT]

QUALITY CONTROL: Lead in Paint					Duplicate			Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date prepared	-			[NT]	121	13/04/2022	13/04/2022		[NT]	[NT]
Date analysed	-			[NT]	121	13/04/2022	13/04/2022		[NT]	[NT]
Lead in paint	%w/w	0.005	Metals-020/021/022	[NT]	121	0.090	0.11	20	[NT]	[NT]

Result Definitions

NT	Not tested
NA	Test not required
INS	Insufficient sample for this test
PQL	Practical Quantitation Limit
<	Less than
>	Greater than
RPD	Relative Percent Difference
LCS	Laboratory Control Sample
NS	Not specified
NEPM	National Environmental Protection Measure
NR	Not Reported

Quality Control Definitions

Blank	This is the component of the analytical signal which is not derived from the sample but from reagents, glassware etc, can be determined by processing solvents and reagents in exactly the same manner as for samples.
Duplicate	This is the complete duplicate analysis of a sample from the process batch. If possible, the sample selected should be one where the analyte concentration is easily measurable.
Matrix Spike	A portion of the sample is spiked with a known concentration of target analyte. The purpose of the matrix spike is to monitor the performance of the analytical method used and to determine whether matrix interferences exist.
LCS (Laboratory Control Sample)	This comprises either a standard reference material or a control matrix (such as a blank sand or water) fortified with analytes representative of the analyte class. It is simply a check sample.
Surrogate Spike	Surrogates are known additions to each sample, blank, matrix spike and LCS in a batch, of compounds which are similar to the analyte of interest, however are not expected to be found in real samples.
Australian Drinking Water Guidelines recommend that Thermotolerant Coliform, Faecal Enterococci, & E.Coli levels are less than 1cfu/100mL. The recommended maximums are taken from "Australian Drinking Water Guidelines", published by NHMRC & ARMC 2011.	
The recommended maximums for analytes in urine are taken from "2018 TLVs and BEIs", as published by ACGIH (where available). Limit provided for Nickel is a precautionary guideline as per Position Paper prepared by AIOH Exposure Standards Committee, 2016.	
Guideline limits for Rinse Water Quality reported as per analytical requirements and specifications of AS 4187, Amdt 2 2019, Table 7.2	

Laboratory Acceptance Criteria

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

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

Spikes for Physical and Aggregate Tests are not applicable.

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

Duplicates: >10xPQL - RPD acceptance criteria will vary depending on the analytes and the analytical techniques but is typically in the range 20%-50% – see ELN-P05 QA/QC tables for details; <10xPQL - RPD are higher as the results approach PQL and the estimated measurement uncertainty will statistically increase.

Matrix Spikes, LCS and Surrogate recoveries: Generally 70-130% for inorganics/metals (not SPOCAS); 60-140% for organics/SPOCAS (+/-50% surrogates) and 10-140% for labile SVOCs (including labile surrogates), ultra trace organics and speciated phenols is acceptable.

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

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

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

Measurement Uncertainty estimates are available for most tests upon request.

Analysis of aqueous samples typically involves the extraction/digestion and/or analysis of the liquid phase only (i.e. NOT any settled sediment phase but inclusive of suspended particles if present), unless stipulated on the Envirolab COC and/or by correspondence. Notable exceptions include certain Physical Tests (pH/EC/BOD/COD/Apparent Colour etc.), Solids testing, total recoverable metals and PFAS where solids are included by default.

Samples for Microbiological analysis (not Amoeba forms) received outside of the 2-8°C temperature range do not meet the ideal cooling conditions as stated in AS2031-2012.

Report Comments

Samples 293096-4, 26, 27, 47, 59, 76, 84, 90; The supplied samples were sub-sampled (A & B) in order to accurately report the analytical results representative of the entire sample, as per AS4964-2004.

Acid Extractable Metals in Paint: The laboratory RPD acceptance criteria has been exceeded for 293096-118 for Pb. Therefore a triplicate result has been issued as laboratory sample number 293096-151.

SAMPLE RECEIPT ADVICE

Client Details

Client	JK Environments
Attention	Katrina Taylor

Sample Login Details

Your reference	E34853PT, Cowra
Envirolab Reference	293096
Date Sample Received	08/05/2022
Date Instructions Received	08/04/2022
Date Results Expected to be Reported	19/04/2022

Sample Condition

Samples received in appropriate condition for analysis	Yes
No. of Samples Provided	105 Material, 13 Swab/Dust, 32 Paint
Turnaround Time Requested	Standard
Temperature on Receipt (°C)	15
Cooling Method	None
Sampling Date Provided	YES

Comments

Nil

Please direct any queries to:

Aileen Hie	Jacinta Hurst
Phone: 02 9910 6200	Phone: 02 9910 6200
Fax: 02 9910 6201	Fax: 02 9910 6201
Email: ahie@envirolab.com.au	Email: jhurst@envirolab.com.au

Analysis Underway, details on the following page:



Envirolab Services Pty Ltd

ABN 37 112 535 645

12 Ashley St Chatswood NSW 2067

ph 02 9910 6200 fax 02 9910 6201

customerservice@envirolab.com.au

www.envirolab.com.au

Sample ID	Asbestos ID - materials	Lead in swab	Lead in Paint
S1	✓		
S2	✓		
S3	✓		
S4	✓		
S5	✓		
S6	✓		
S7	✓		
S8	✓		
S9	✓		
S10	✓		
S11	✓		
S12	✓		
S13	✓		
S14	✓		
S15	✓		
S16	✓		
S17	✓		
S18	✓		
S19	✓		
S20	✓		
S21	✓		
S22	✓		
S24	✓		
S25	✓		
S26	✓		
S27	✓		
S28	✓		
S29	✓		
S30	✓		
S31	✓		
S32	✓		
S33	✓		

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Sample ID	Asbestos ID - materials	Lead in swab	Lead in Paint
S34	✓		
S35	✓		
S36	✓		
S37	✓		
S38	✓		
S39	✓		
S40	✓		
S41	✓		
S42	✓		
S43	✓		
S44	✓		
S45	✓		
S46	✓		
S47	✓		
S48	✓		
S49	✓		
S50	✓		
S51	✓		
S52	✓		
S53	✓		
S54	✓		
S55	✓		
S56	✓		
S57	✓		
S58	✓		
S59	✓		
S60	✓		
S61	✓		
S62	✓		
S63	✓		
S64	✓		
S65	✓		



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Sample ID	Asbestos ID - materials	Lead in swab	Lead in Paint
S66	✓		
S67	✓		
S68	✓		
S69	✓		
S70	✓		
S71	✓		
S72	✓		
S73	✓		
S74	✓		
S75	✓		
S76	✓		
S77	✓		
S78	✓		
S79	✓		
S80	✓		
S81	✓		
S82	✓		
S83	✓		
S84	✓		
S85	✓		
S86	✓		
S87	✓		
S88	✓		
S89	✓		
S90	✓		
S91	✓		
S92	✓		
S93	✓		
S94	✓		
S95	✓		
S96	✓		
S97	✓		



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Sample ID	Asbestos ID - materials	Lead in swab	Lead in Paint
S98	✓		
S99	✓		
S100	✓		
S101	✓		
S102	✓		
S103	✓		
S104	✓		
S105	✓		
LD1		✓	
LD2		✓	
LD3		✓	
LD4		✓	
LD5		✓	
LD6		✓	
LD7		✓	
LD8		✓	
LD9		✓	
LD10		✓	
LD11		✓	
LD12		✓	
LD13		✓	
LP1			✓
LP2			✓
LP3			✓
LP4			✓
LP5			✓
LP6			✓
LP7			✓
LP8			✓
LP9			✓
LP10			✓
LP11			✓



Envirolab Services Pty Ltd

ABN 37 112 535 645

12 Ashley St Chatswood NSW 2067

ph 02 9910 6200 fax 02 9910 6201

customerservice@envirolab.com.au

www.envirolab.com.au

Sample ID	Asbestos ID - materials	Lead in swab	Lead in Paint
LP12			✓
LP13			✓
LP14			✓
LP15			✓
LP16			✓
LP17			✓
LP18			✓
LP19			✓
LP20			✓
LP21			✓
LP22			✓
LP23			✓
LP25			✓
LP26			✓
LP27			✓
LP28			✓
LP29			✓
LP30			✓
LP31			✓
LP32			✓
LP33			✓
S106	✓		

The '✓' indicates the testing you have requested. **THIS IS NOT A REPORT OF THE RESULTS.**

Additional Info

Sample storage - Waters are routinely disposed of approximately 1 month and soils approximately 2 months from receipt.

Requests for longer term sample storage must be received in writing.

Please contact the laboratory immediately if observed settled sediment present in water samples is to be included in the extraction and/or analysis (exceptions include certain Physical Tests (pH/EC/BOD/COD/Apparent Colour etc.), Solids testing, Total Recoverable metals and PFAS analysis where solids are included by default.

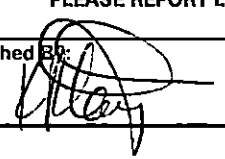
TAT for Micro is dependent on incubation. This varies from 3 to 6 days.

SAMPLE AND CHAIN OF CUSTODY FORM

TO: ENVIROLAB SERVICES PTY LTD 12 ASHLEY STREET CHATSWOOD NSW 2067 P: (02) 99106200 F: (02) 99106201 Attention: Aileen	EIS Job Number: E34853PT Date Results Required: STANDARD Page: Page 1 of 6	FROM: ENVIRONMENTAL INVESTIGATION SERVICES REAR OF 115 WICKS ROAD MACQUARIE PARK, NSW 2113 P: 02-9888 5000 F: 02-9888 5001 Attention: ktaylor@kenvironments.com.au
---	---	--

Location: Cowra					Sample Preserved in Esky on Ice										
Sampler: HL					Tests Required										
Date Sampled	Lab Ref:	Sample Number	Sample Container	Sample Description	Asbestos	Lead (mg/kg)	Lead (µg/swab)								
4/04/2022	1	S1	P	MATERIAL	X										
4/04/2022	2	S2	P	MATERIAL	X										
4/04/2022	3	S3	P	MATERIAL	X										
4/04/2022	4	S4	P	MATERIAL	X										
4/04/2022	5	S5	P	MATERIAL	X										
4/04/2022	6	S6	P	MATERIAL	X										
4/04/2022	7	S7	P	MATERIAL	X										
4/04/2022	8	S8	P	MATERIAL	X										
4/04/2022	9	S9	P	MATERIAL	X										
4/04/2022	10	S10	P	MATERIAL	X										
4/04/2022	11	S11	P	MATERIAL	X										
4/04/2022	12	S12	P	MATERIAL	X										
4/04/2022	13	S13	P	MATERIAL	X										
4/04/2022	14	S14	P	MATERIAL	X										
4/04/2022	15	S15	P	MATERIAL	X										
5/04/2022	16	S16	P	MATERIAL	X										
5/04/2022	17	S17	P	MATERIAL	X										
5/04/2022	18	S18	P	MATERIAL	X										
5/04/2022	19	S19	P	MATERIAL	X										
5/04/2022	20	S20	P	MATERIAL	X										
5/04/2022	21	S21	P	MATERIAL	X										
5/04/2022	22	S22	P	MATERIAL	X										
5/04/2022	NR	S23	P	MATERIAL	X										
5/04/2022	23	S24	P	MATERIAL	X										
5/04/2022	24	S25	P	MATERIAL	X										

EnviroLab Services
 1 Ashley St
 Chatswood NSW 2067
 Ph: (02) 9910 6200
 Job No: 293096
 Date Received: 08/04/22
 Time Received: 1715
 Received by: CH
 Temp: Cool/Ambient
 Cooling to: 4°C
 Security: Intact/Broken/None

Remarks (comments/detection limits required): PLEASE REPORT LEAD IN PAINT AS mg/kg		Sample Containers: G - 250mg Glass Jar A - Ziplock Asbestos Bag P - Plastic Bag	
Relinquished By: 	Date: 8.4.22	Time:	Received By: dmistine
			Date: 08/04/22 1715

SAMPLE AND CHAIN OF CUSTODY FORM

TO:

ENVIROLAB SERVICES PTY LTD
12 ASHLEY STREET
CHATSWOOD NSW 2067
P: (02) 99106200
F: (02) 99106201

EIS Job Number: E34853PT

Date Results
Required:

STANDARD

Page:

Page 2 of 6

FROM:

ENVIRONMENTAL
INVESTIGATION
SERVICES

EIS

REAR OF 115 WICKS ROAD
MACQUARIE PARK, NSW 2113

P: 02-9888 5000

F: 02-9888 5001

Attention: ktaylor@ikenvironments.com.au

Attention: Aileen

Location: Cowra					Sample Preserved in Esky on Ice										
Sampler: HL					Tests Required										
Date Sampled	Lab Ref:	Sample Number	Sample Container	Sample Description	Asbestos	Lead (mg/kg)	Lead (µg/swab)								
5/04/2022	25	S26	P	MATERIAL	X										
5/04/2022	26	S27	P	MATERIAL	X										
5/04/2022	27	S28	P	MATERIAL	X										
5/04/2022	28	S29	P	MATERIAL	X										
5/04/2022	29	S30	P	MATERIAL	X										
5/04/2022	30	S31	P	MATERIAL	X										
5/04/2022	31	S32	P	MATERIAL	X										
5/04/2022	32	S33	P	MATERIAL	X										
5/04/2022	33	S34	P	MATERIAL	X										
5/04/2022	34	S35	P	MATERIAL	X										
5/04/2022	35	S36	P	MATERIAL	X										
5/04/2022	36	S37	P	MATERIAL	X										
5/04/2022	37	S38	P	MATERIAL	X										
5/04/2022	38	S39	P	MATERIAL	X										
5/04/2022	39	S40	P	MATERIAL	X										
5/04/2022	40	S41	P	MATERIAL	X										
5/04/2022	41	S42	P	MATERIAL	X										
5/04/2022	42	S43	P	MATERIAL	X										
5/04/2022	43	S44	P	MATERIAL	X										
5/04/2022	44	S45	P	MATERIAL	X										
5/04/2022	45	S46	P	MATERIAL	X										
5/04/2022	46	S47	P	MATERIAL	X										
5/04/2022	47	S48	P	MATERIAL	X										
5/04/2022	48	S49	P	MATERIAL	X										
5/04/2022	49	S50	P	MATERIAL	X										

Remarks (comments/detection limits required):

PLEASE REPORT LEAD IN PAINT AS mg/kg

Sample Containers:

G - 250mg Glass Jar
A - Ziplock Asbestos Bag
P - Plastic Bag

Relinquished By:

Date:

8.4.22

Time:

Received By:

Christine

Date:

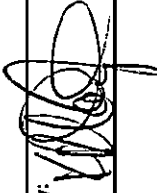
08/04/22
1715

293096

SAMPLE AND CHAIN OF CUSTODY FORM

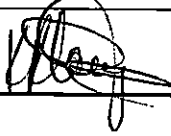
TO: ENVIROLAB SERVICES PTY LTD 12 ASHLEY STREET CHATSWOOD NSW 2067 P: (02) 99106200 F: (02) 99106201 Attention: Aileen	EIS Job Number: E34853PT Date Results Required: STANDARD Page: Page 3 of 6	FROM: ENVIRONMENTAL INVESTIGATION SERVICES REAR OF 115 WICKS ROAD MACQUARIE PARK, NSW 2113 P: 02-9888 5000 F: 02-9888 5001 Attention: ktaylor@kenvironments.com.au
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Location:		Cowra		Sample Preserved in Esky on Ice									
Sampler:		HL			Tests Required								
Date Sampled	Lab Ref:	Sample Number	Sample Container	Sample Description	Asbestos	Lead (mg/kg)	Lead (µg/swab)						
5/04/2022	50	S51	P	MATERIAL	X								
5/04/2022	51	S52	P	MATERIAL	X								
5/04/2022	52	S53	P	MATERIAL	X								
5/04/2022	53	S54	P	MATERIAL	X								
5/04/2022	54	S55	P	MATERIAL	X								
5/04/2022	55	S56	P	MATERIAL	X								
6/04/2022	56	S57	P	MATERIAL	X								
6/04/2022	57	S58	P	MATERIAL	X								
6/04/2022	58	S59	P	MATERIAL	X								
6/04/2022	59	S60	P	MATERIAL	X								
6/04/2022	60	S61	P	MATERIAL	X								
6/04/2022	61	S62	P	MATERIAL	X								
6/04/2022	62	S63	P	MATERIAL	X								
6/04/2022	63	S64	P	MATERIAL	X								
6/04/2022	64	S65	P	MATERIAL	X								
6/04/2022	65	S66	P	MATERIAL	X								
6/04/2022	66	S67	P	MATERIAL	X								
6/04/2022	67	S68	P	MATERIAL	X								
6/04/2022	68	S69	P	MATERIAL	X								
7/04/2022	69	S70	P	MATERIAL	X								
7/04/2022	70	S71	P	MATERIAL	X								
7/04/2022	71	S72	P	MATERIAL	X								
7/04/2022	72	S73	P	MATERIAL	X								
7/04/2022	73	S74	P	MATERIAL	X								
7/04/2022	74	S75	P	MATERIAL	X								

Remarks (comments/detection limits required): PLEASE REPORT LEAD IN PAINT AS mg/kg	Sample Containers: G - 250mg Glass Jar A - Ziplock Asbestos Bag P - Plastic Bag
Relinquished By: 	Date: 8.4.22
Received By: Christine	Date: 08/04/22 1715

293096

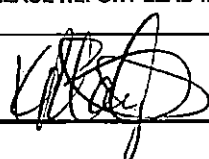
SAMPLE AND CHAIN OF CUSTODY FORM

TO: ENVIROLAB SERVICES PTY LTD 12 ASHLEY STREET CHATSWOOD NSW 2067 P: (02) 99106200 F: (02) 99106201 Attention: Aileen				EIS Job Number: E34853PT Date Results Required: STANDARD Page: Page 4 of 6				FROM: ENVIRONMENTAL INVESTIGATION SERVICES REAR OF 115 WICKS ROAD MACQUARIE PARK, NSW 2113 P: 02-9888 5000 F: 02-9888 5001 Attention: ktaylor@kenvironments.com.au					
Location: Cowra				Sample Preserved in Esky on Ice									
Sampler: HL				Tests Required									
Date Sampled	Lab Ref.	Sample Number	Sample Container	Sample Description	Asbestos	Lead (mg/kg)	Lead (ug/swab)						
7/04/2022	75	S76	P	MATERIAL	X								
7/04/2022	76	S77	P	MATERIAL	X								
7/04/2022	77	S78	P	MATERIAL	X								
7/04/2022	78	S79	P	MATERIAL	X								
7/04/2022	79	S80	P	MATERIAL	X								
7/04/2022	80	S81	P	MATERIAL	X								
7/04/2022	81	S82	P	MATERIAL	X								
7/04/2022	82	S83	P	MATERIAL	X								
7/04/2022	83	S84	P	MATERIAL	X								
7/04/2022	84	S85	P	MATERIAL	X								
7/04/2022	85	S86	P	MATERIAL	X								
7/04/2022	86	S87	P	MATERIAL	X								
7/04/2022	87	S88	P	MATERIAL	X								
7/04/2022	88	S89	P	MATERIAL	X								
7/04/2022	89	S90	P	MATERIAL	X								
7/04/2022	90	S91	P	MATERIAL	X								
7/04/2022	91	S92	P	MATERIAL	X								
7/04/2022	92	S93	P	MATERIAL	X								
7/04/2022	93	S94	P	MATERIAL	X								
7/04/2022	94	S95	P	MATERIAL	X								
7/04/2022	95	S96	P	MATERIAL	X								
7/04/2022	96	S97	P	MATERIAL	X								
7/04/2022	97	S98	P	MATERIAL	X								
7/04/2022	98	S99	P	MATERIAL	X								
7/04/2022	99	S100	P	MATERIAL	X								
Remarks (comments/detection limits required): PLEASE REPORT LEAD IN PAINT AS mg/kg					Sample Containers: G - 250mg Glass Jar A - Ziplock Asbestos Bag P - Plastic Bag								
Relinquished By: 			Date: 8.4.22		Time:		Received By: Christine		Date: 08/04/22 1215				

293096

SAMPLE AND CHAIN OF CUSTODY FORM

TO: ENVIROLAB SERVICES PTY LTD 12 ASHLEY STREET CHATSWOOD NSW 2067 P: (02) 99106200 F: (02) 99106201 Attention: Aileen	EIS Job Number: E34853PT Date Results Required: STANDARD Page: Page 5 of 6	FROM: ENVIRONMENTAL INVESTIGATION SERVICES REAR OF 115 WICKS ROAD MACQUARIE PARK, NSW 2113 P: 02-9888 5000 F: 02-9888 5001 Attention: ktaylor@ikenvironments.com.au
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Location: Cowra		Sample Preserved in Esky on Ice											
Sampler: HL		Tests Required											
Date Sampled	Lab Ref:	Sample Number	Sample Container	Sample Description	Asbestos	Lead (mg/kg)	Lead (µg/swab)						
7/04/2022	100	S101	P	MATERIAL	X								
8/04/2022	101	S102	P	MATERIAL	X								
8/04/2022	102	S103	P	MATERIAL	X								
8/04/2022	103	S104	P	MATERIAL	X								
8/04/2022	104	S105	P	MATERIAL	X								
4/04/2022	105	LD1	P	Dust			X						
4/04/2022	106	LD2	P	Dust			X						
4/04/2022	107	LD3	P	Dust			X						
4/04/2022	108	LD4	P	Dust			X						
5/04/2022	109	LD5	P	Dust			X						
6/04/2022	110	LD6	P	Dust			X						
6/04/2022	111	LD7	P	Dust			X						
6/04/2022	112	LD8	P	Dust			X						
6/04/2022	113	LD9	P	Dust			X						
7/04/2022	114	LD10	P	Dust			X						
7/04/2022	115	LD11	P	Dust			X						
7/04/2022	116	LD12	P	Dust			X						
7/04/2022	117	LD13	P	Dust			X						
4/04/2022	118	LP1	P	Paint Chip		X							
4/04/2022	119	LP2	P	Paint Chip		X							
4/04/2022	120	LP3	P	Paint Chip		X							
4/04/2022	121	LP4	P	Paint Chip		X							
4/04/2022	122	LP5	P	Paint Chip		X							
4/04/2022	123	LP6	P	Paint Chip		X							
6/04/2022	124	LP7	P	Paint Chip		X							
Remarks (comments/detection limits required): PLEASE REPORT LEAD IN PAINT AS mg/kg					Sample Containers: G - 250mg Glass Jar A - Ziplock Asbestos Bag P - Plastic Bag								
Relinquished By: 					Date: 8.4.22		Time:		Received By: Christine		Date: 08/04/22 1212		

293096

SAMPLE AND CHAIN OF CUSTODY FORM

TO: ENVIROLAB SERVICES PTY LTD 12 ASHLEY STREET CHATSWOOD NSW 2067 P: (02) 99106200 F: (02) 99106201 Attention: Aileen	EIS Job Number: E34853PT Date Results Required: STANDARD Page: Page 6 of 6	FROM: ENVIRONMENTAL INVESTIGATION SERVICES REAR OF 115 WICKS ROAD MACQUARIE PARK, NSW 2113 P: 02-9888 5000 F: 02-9888 5001 Attention: ktaylor@jkenvironments.com.au
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Location:		Cowra			Sample Preserved in Esky on Ice									
Sampler:		HL			Tests Required									
Date Sampled	Lab Ref:	Sample Number	Sample Container	Sample Description	Asbestos	Lead (mg/kg)	Lead (µg/swab)							
6/04/2022	125	LP8	P	Paint Chip		X								
6/04/2022	126	LP9	P	Paint Chip		X								
6/04/2022	127	LP10	P	Paint Chip		X								
6/04/2022	128	LP11	P	Paint Chip		X								
6/04/2022	129	LP12	P	Paint Chip		X								
6/04/2022	130	LP13	P	Paint Chip		X								
6/04/2022	131	LP14	P	Paint Chip		X								
6/04/2022	132	LP15	P	Paint Chip		X								
6/04/2022	133	LP16	P	Paint Chip		X								
6/04/2022	134	LP17	P	Paint Chip		X								
6/04/2022	135	LP18	P	Paint Chip		X								
6/04/2022	136	LP19	P	Paint Chip		X								
6/04/2022	137	LP20	P	Paint Chip		X								
6/04/2022	138	LP21	P	Paint Chip		X								
6/04/2022	139	LP22	P	Paint Chip		X								
6/04/2022	140	LP23	P	Paint Chip		X								
6/04/2022	NR	LP24	P	Paint Chip		X								
7/04/2022	141	LP25	P	Paint Chip		X								
7/04/2022	142	LP26	P	Paint Chip		X								
7/04/2022	143	LP27	P	Paint Chip		X								
7/04/2022	144	LP28	P	Paint Chip		X								
7/04/2022	145	LP29	P	Paint Chip		X								
7/04/2022	146	LP30	P	Paint Chip		X								
7/04/2022	147	LP31	P	Paint Chip		X								
7/04/2022	148	LP32	P	Paint Chip		X								

Remarks (comments/detection limits required): PLEASE REPORT LEAD IN PAINT AS mg/kg		Sample Containers: G - 250mg Glass Jar A - Ziplock Asbestos Bag P - Plastic Bag	
Relinquished By:	Date: 8.4.22	Time:	Received By: Christine
			Date: 08/04/22 1715

149-LP33 150-570-6-2

#293096