BC90898 (Radio New Zealand House)

Site Specific Asbestos Management Plan

155 The Terrace, Wellington Central, Wellington 6011



For any queries on the contents of this document, assistance with understanding your responsibilities or any incidents and emergencies please contact:

> Sam Hooper of The Wellington Company *(Management Plan Controller):* [sam.hooper@twc.co.nz / 021 198 3263]

What to do in the event of accidental disturbance of asbestos can be found in the flowchart in Appendix A

A COPY OF THIS DOCUMENT MUST BE AVAILABLE ON SITE AT ALL TIMES <u>PLEASE DO NOT REMOVE</u>

CONTRACTORS MUST READ THE INFORMATION IN APPENDIX C BEFORE STARTING WORK AND SIGN THE CONTRACTOR SIGN OFF FORM

1 DOCUMENT CONTROL

Date	Review Number	Comment
21/07/2021	0	First draft for comment
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NOTE: THIS DOCUMENT MUST BE REVIEWED ONCE EVERY 5 YEARS AT A MINIMUM

Quality Control	Name	Date
Prepared by:	Alex Jones & Jebbie Miles	21/07/2020
Authorised by:		
Latest review by:	No.	
Review		
Authorised by:	<u>></u>	
Released		



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3 PURPOSE OF THIS DOCUMENT

This document sets out the asbestos identified and the controls that have been implemented to manage the known asbestos risks in the buildings at this site. The same controls must be applied by all PCBU's to ensure that *so far as is reasonably practicable*, steps are taken to eliminate or minimise asbestos exposure to any persons whilst working in this building.

This is a site-specific document and does not detail all the procedures and processes that The Wellington Company as an organisation has for managing asbestos across its properties. The information contained within this document will assist contractors working at this site to better understand the asbestos risks and controls so that they may work in a safe working environment.

Anybody <u>planning any works</u> that fall outside of normal maintenance activities at this site i.e. installation / refurbishment / demolition works should refer to this document to ensure the correct procedures are followed.



BC90898 (Radio New Zealand House)

4 IDENTIFICATION OF ASBESTOS OR ACM

The Wellington Company has engaged a competent asbestos surveyor (*as defined in the Good Practice Guidelines – Conducting Asbestos Surveys 2016*) on behalf of BC90898 (Radio NZ House) to carry out a 'management' asbestos survey of the relevant buildings at this site. A copy of this survey report will be kept on site along with a copy of this management plan and will also be made available to anyone planning any work in the building.

It is not reasonably practicable for all persons visiting site to carry out any maintenance or planned works to read the entire survey report and therefore the critical information from the asbestos survey report is included within this document. This includes asbestos registers, specific limitations and item location plans.

4.1 Specific Limitations Noted in Survey Report

Any areas that have been noted in the asbestos survey report as 'non-accessible' or 'limited access' are automatically presumed to contain asbestos and should not be entered / worked in unless the work has been properly planned to establish the correct controls or further investigations have confirmed the areas as 'asbestos free'.

These areas have been added to the worksite asbestos register and noted in this document for ease of reference.

4.2 Use of the Management Survey Report and Limitations of the Report

Management surveys are intended to locate ACM that may be encountered during normal routine occupation and maintenance of a building.

Management asbestos surveys may not locate all instances of ACM in a building, there are limitations which prevent all areas of a building being inspected during a management survey, for example asbestos hidden behind a non-asbestos material which could only be discovered when the non-asbestos material is removed forcibly causing damage.

The survey reports detail specific areas of no access or limited access and asbestos must be presumed to be present in these areas until such time as proven otherwise.

Other general limitations are:

- Asbestos containing fragments to all of the structure including the roof cavity and floor substructure
- Gaskets to internal mechanisms which were not accessible at the time of inspection
- Underground pipe work including conduits, stormwater services and water services
- Cavities beneath the floor and/or in the roof
- In set ceilings or wall cavities.
- Service shafts, ducts etc., concealed within the building structure.
- Voids or internal areas of plant, equipment, air-conditioning ducts etc.
- Totally inaccessible areas such as voids and cavities created and intimately concealed
 within the building structure. These voids are only accessible during major demolition work
- within the building structure. These voids are only accessible during major demolition works.
- Height restricted areas.
- Building facade fixing brackets;
- Difficult to access void spaces;
- Under carpeted floor coverings in office areas;
- Within internal wall partitioning;



- Behind ceramic wall tiles;
- Inside mechanical/plant equipment;
- Gaskets, mastics and sealants to pipe work, ductwork, mechanical equipment and construction/expansion joints;
- Waterproof roof membranes (where no safe access is available);
- Motor rooms of dumb waiters;
- Lift landing doors;
- · Within live electrical switchboard cupboard or backing

It is imperative that these limitations are understood and factored into the planning of any non-routine maintenance works, planned works or refurbishment and demolition works and further investigation be undertaken as necessary by a 'competent' person using destructive survey sampling techniques where applicable.

4.3 Asbestos Identification Signs and Labels

Where *reasonably practicable* labels or warning signage will be applied in areas of confirmed Asbestos Containing Material (ACM). However, it must be noted that not all ACM will have warning signage or labels in place; so, the absence of a sign or label does not indicate that a material or area is asbestos free.

At this worksite signs and labels are present in the following areas:

Individual items of Asbestos: (where practicable)



Signs and labels are used as an additional risk measure to prevent against disturbance to ACM but should not be relied upon and the asbestos register and plans must always be checked prior to working in an area or building.

If individual items have been labelled with warning signs at this worksite then this is recorded in the worksite asbestos register in Appendix D of this document.

4.4 Suspected or Discovered Asbestos Containing Materials

If for any reason a material is encountered that is suspected of containing asbestos during any works that occur, work must stop immediately. Please notify The Wellington Company Management Plan Controller for this site, and if asbestos/ACM has been disturbed: The Process Flowchart in *Appendix A* should be followed.

4.5 Refurbishment / Demolition / Installation / Non-Routine Maintenance

Any work that will disturb the fabric of the buildings, structures or plant and is not classed as normal maintenance, servicing or repair work needs to be risk assessed for asbestos hazards by a competent person. The information contained within this document and the worksite asbestos register may not be adequate for the work to be carried out and further asbestos investigations may be necessary prior to the work being carried out.



5 DECISIONS AND REASONS FOR MANAGING ASBESTOS RISKS

Each item of confirmed or presumed asbestos will be risk assessed and appropriate controls will be put in place to prevent exposure to any person carrying out work at the site.

The risk assessment will comprise a material assessment as per the table below to assess the potential of the material to release fibres and consideration of the location of the material, worker activities in the area and the potential for worker exposure.

The material risk assessment for each identified asbestos containing materials is contained in the worksite asbestos register **(Appendix D).** The table also includes control measures and a date at which removal or remediation should have taken place.

Timescales for Review of Asbestos Containing Materials

Asbestos containing materials that are to be managed in situ will be reinspected on the 'date of reassessment' in the Worksite Asbestos registers. At this point a new date will be set and the planned remediation and timescales will be reviewed in line with any change in the material assessment score.



MATERIAL ASSESSMENT SCORING TABLE

Variable	Score	Example of score variables
	1	Asbestos-reinforced composites (plastics, resins, mastics, roofing felts, vinyl floor tiles, semi-rigid paints or decorative finishes, asbestos cement etc.)
Product Type	2	AIB, millboards, other low-density insulation boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper and felt.
	3	Thermal insulation (e.g. pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing

Variable	Score	Example of score variables				
	0	Good condition: no visible damage				
	1	Low damage: a few scratches or surface marks, broken edges on boards, tiles etc.				
Extent of damage/ deterioration	2	Medium damage: significant breakage of materials or several small areas where material has been damaged revealing loose asbestos fibres.				
	3	High damage or delamination of materials, sprays and thermal insulation. Visible asbestos debris.				

Variable	Score	Example of score variables					
	0	Composite materials containing asbestos: reinforced plastics, resins, vinyl tiles.					
Surface Treatment	200	Enclosed sprays and lagging, AIB (with exposed face painted or encapsulated) asbestos cement sheets etc.					
~	2	Unsealed AIB, or encapsulated lagging and sprays.					
500	3	Unsealed lagging and sprays.					

Risk Score

Score	Potential to Release Fibres
7-9	High
4-6	Medium
1-3	Low



6. ROLES AND RESPONSIBILITIES

It is important that all PCBU's working in this building familiarise themselves with and understand their responsibilities under this AMP to ensure that asbestos related risks are effectively controlled in this building.

a. Management Plan Controller

The Management Plan Controller is responsible for administration and supervision of asbestos-related tasks at the site. They may delegate these tasks to other parties but they are responsible for reviewing to ensure the tasks are carried out.

If ACM are present or thought to be present to a work area, there must be full consultation, information sharing and involvement by employees, workers, contractors and others where appropriate.

The Management Plan Controller or person acting on their behalf is responsible for ensuring that the following tasks are carried out:

- Maintain the Asbestos Records for the site and ensure that the ACM are regularly reassessed to ensure the risks of asbestos exposure are monitored;
- Liaise with employees, contractors and maintenance personnel and ensure that all contractors/staff whose work may impact on ACM are informed of the presence of asbestos at the site prior to commencing any onsite works;
- Ensure a copy of this AMP is made available to anyone planning any work at the site;
- Ensure asbestos awareness training has been carried out for contractors, site management and other key personnel as necessary;
- Prior to refurbishment or demolition works, ensure materials identified as containing asbestos are safely removed from any proposed work area or appropriately contained so as to prevent accidental damage;
- In the event of remedial works to be carried out, the Management Plan Controller must ensure that a risk assessment with recommendations are performed by a competent person prior to the asbestos removal / asbestos related work and that the asbestos Removalist takes the risk assessment and recommendations into account when developing the asbestos removal control plan;
- Ensure all occupants, the PCBUs workers and any other person at the workplace and surrounds are informed of all asbestos remedial works and air monitoring results;
- Engage only appropriately licensed Asbestos Removalist to conduct asbestos abatement works;
- Install asbestos warning signage and labels where practical to ensure ACM are not accidentally disturbed;
- Ensure asbestos-related records are maintained with this AMP;
- File all asbestos related documentation on an on-going basis including summaries of asbestos register updates, asbestos removal specifications, contractor asbestos removal control plans, air monitoring and clearance inspection certificates and asbestos waste disposal documents;
- Review this AMP as necessary and at least every 5 years.
- Review any installation / repair (outside of normal maintenance activities / refurbishment works to be carried out at the site for asbestos risk and ensure a refurbishment survey has been undertaken where necessary.
- Review any asbestos removal works to be carried out at the site and ensure an adequate asbestos removal control plan is available prior to works.



b. Tenants of the Buildings

As PCBU's working in the building who are tenants also have responsibilities under this AMP to help control asbestos risk in the building. Tenants in the building must;

- Fully familiarise themselves with the contents of this AMP.
- Make sure all persons under their control working in the building are aware of any ACMS present in areas of the building they will work in and ensure that they know not to disturb any ACM during the course of their work.
- Ensure that any external contractors that need to access the site are provided with a copy of this AMP.
- Not carry out any installation / repair (outside of normal maintenance activities) / refurbishment works in the area of the building under their control without providing full details to the Management Plan Controller.
- Provide a refurbishment asbestos survey report undertaken by a competent person prior to any installation / repair (outside of normal maintenance activities) / refurbishment works for review by the Management Plan Controller prior to the works.
- Notify the Management Plan Controller if any asbestos removal works will be necessary as a result of planned works and provide all necessary documentation for review by the Management Plan Controller well in advance of the work and during the works.

c. Contractors Working at the Site

All contractors working at the site must ensure the following prior to commencing applicable works;

- They must read this AMP paying particular attention to the Asbestos Register, Plans & Limitations **APPENDIX D**;
- Must not carry out any installation / repair (outside of normal maintenance activities or refurbishment work that will disturb the fabric of the building or that is in areas of limitations noted in Asbestos Register unless this has been properly risk assessed and if necessary is accompanied by a relevant asbestos refurbishment survey.
- Those working at the site shall be responsible for ensuring that works are conducted in accordance with the AMP.
- Contractors must ensure proper safety procedures are followed and works are conducted in accordance with all relevant legislative requirements and best industry practice.
- Must have Asbestos Awareness Training where necessary before working on this site;
- Must notify the management plan controller immediately of any damage to known or presumed ACM or of any accidental disturbance to ACM.

d. Licensed Asbestos Assessor or Competent Asbestos Surveyor

Licensed Asbestos Assessors are not necessarily competent asbestos surveyors and vice versa, Assessors work on asbestos remediation projects including air monitoring and clearances and surveyors identify asbestos. The Good Practice Guidelines – Conducting Asbestos Surveys 2016 has information on selecting a 'competent' asbestos surveyor.

The Management Plan Controller or person acting on their behalf may appoint a suitably qualified Licensed Asbestos Assessor or Competent Asbestos Surveyor to assist in the following areas:



- Conduct surveys to assess risk involved with proposed works and identify any previously hidden ACM;
- Sample any suspicious materials encountered;
- Provide advice on how to handle any discoveries of ACM or emergency scenarios;
- Develop 'Scope of Works' documentation for removal of ACM;
- Provide Licensed Asbestos Assessor services during asbestos abatement works (e.g. review of ARCP, witnessing smoke tests, airborne fibre monitoring, clearance inspections); and
- Assist with reviewing the AMP where required.

e. Licensed Asbestos Removalist

The Management Plan Controller or person acting on their behalf will engage a licensed Asbestos Removalist to conduct all asbestos abatement works where required. The Asbestos Removalist must perform all works in accordance with licensing requirements and standard industry practice.

The Asbestos Removalist must develop a site-specific asbestos removal control plan (ARCP) before commencing any asbestos removal works.

As prescribed by the Regulations only a Class A, Asbestos Removalist can conduct works involving the removal of friable ACM.

Only a removalist with a Class A or Class B license can remove ACM (such as asbestos cement sheeting) in quantities exceeding 10m². The Management Plan Controller will generally specify an "Class A" contractor for bonded asbestos removal work unless a risk assessment determines otherwise.

The licensed asbestos removalist must;

- Make sure access is restricted to the asbestos removal work area.
- Produce an asbestos removal control plan prior to any works commencing.
- Ensure a competent supervisor is present on site for Class A works or readily available for all other works.
- Ensure all staff utilised are trained to required unit standards and provide evidence of this
- Notify WorkSafe at least 5 days prior to work commencing for any licensed work.
- Stop work if 'leak' or 'background' air monitoring returns a result of >0.01f/ml and investigate, take necessary actions to prevent exposure and implement controls to ensure the airborne fibre levels remain at <0.01f/ml. If this result is >0.02f/ml they must notify WorkSafe.
- Display suitable signage.
- Ensure that air monitoring is carried out for all Class A licensed works and where necessary for Class B licensed works.
- Ensure that a clearance certificate is provided for all licensed works in accordance with all applicable legislation and guidance.
- Ensure that all works are conducted in accordance to all applicable legislation and guidance.
- Ensure that all equipment used is adequately maintained and tested.



7 TRAINING

Management Plan Controller

The Management Plan Controller or those undertaking tasks on their behalf should have adequate training for the task carried out. The training required for the Management Plan Controller is:

- Asbestos Awareness Training (minimum)
- BOHS IP405 Managing Asbestos in Buildings in consideration for Management Plan Controller (preferred, in conjunction with above)

Maintenance contractors or contractors

If a person's work may involve them coming into contact with asbestos on the site then they should have adequate training. Only licensed asbestos removalists will be used by The Wellington Company to carry out works requiring a Class A or B license as described in Section 6(e). Works involving a minor disturbance to non-friable ACMS may be carried out by an unlicensed contractor but a full Risk Assessment must be submitted and approved by the Management Plan Controller demonstrating that appropriate controls are in place to prevent the spread of asbestos. Anyone whose work will may involve coming into contact with asbestos should have the following:

• Asbestos Awareness Training

Those working with Asbestos

The Wellington Company will be responsible for providing evidence of suitable training to meet all legislative requirements and guidance. They will also be responsible for providing evidence of Health monitoring and personal exposure assessments for the operatives utilised.

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8 **REVIEW OF THIS ASBESTOS MANAGEMENT PLAN**

An asbestos management plan must be reviewed on a regular basis to assess whether or not it is effective in managing asbestos on a site.

This management plan will be reviewed when any of the following apply:

- Released under the Official Information Act, 1982



9 DAMAGED ASBESTOS CONTAINING MATERIALS

This outlines the procedure should ACM be disturbed or damaged.

The **Emergency Response Procedure** for damaged asbestos or suspected ACM is detailed in **APPENDIX A.**

Damaged ACM are to be reported to the Management Plan Controller as soon as possible. eleased under the official information with The Management Plan Controller shall instigate the appropriate corrective action and arrange to have the damage assessed if necessary and the materials repaired or removed as required.



JES. nation Act 982





ASBESTOS DISTURBANCE - EMERGENCY RESPONSE PROCEDURE



on Act RANC G, C G, C Official Information Released under the APPENDIX B - ASBESTOS AIR MONITORING, CLEARANCE REPORTS & OTHER REPORTS





stion Act 1982 **ASBESTOS FIBRE AIR MONITORING**

Radio New Zealand House 155 The Terrace POBox 123 Wellington 6140



PREPARED FOR The Wellington Company Limited

REF – AC2478

REPORTED BY	Ma	
Alex Jones	TT.	21 June 2021



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STATEMENT OF LIMITATIONS 1

This report has been prepared in accordance with the agreement between The Wellington Company Limited and Accurate Consulting Limited.

All works were undertaken in accordance with the Accurate Consulting Terms and Conditions and General Estimate Conditions.

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

This report is solely for the use of the Client and any reliance on this report by third parties shall be at such party's sole risk and may not contain sufficient information for purposes of other parties or for other uses.

This report shall only be presented in full and may not be used to support any other objective than those set out in the report, except where written approval with comments are provided by Accurate Consulting Limited.

Whilst all due care is taken any information within this report that has relied on information from previous assessments made by others including visual inspections, laboratory testing and overall methodologies cannot be guaranteed for its accuracy or competency by Accurate Consulting Limited.

All measurements presented in this document are approximate and should not be solely relied on as a definitive representation of conditions of the site.

pri official



2 EXECUTIVE SUMMARY

2.1 Introduction

Alex Jones of Accurate Consulting attended site at Radio New Zealand House, 155 The Terrace, P O Box 123, Wellington 6140 to undertake asbestos airborne fibre monitoring during a reassurance air test to the HVAC systems.

Airborne fibre monitoring was conducted in accordance with:

Accurate Consulting IANZ Accreditation for Air Sampling & Analysis.

Guidance Note on the Membrane Filter Method for the Estimation of Airborne Asbestos Fibres 2nd Edition [NOHSC:3003 (April 2005)].

In-house procedure – Section 15 Air Monitoring

In-house procedure – Section 17 Estimating Airborne Fibre Concentrations

In-house procedure – Section 18 Reporting of Results

Further information is provided in the following Appendices:

Appendix A – Asbestos Airborne Fibre Concentration Certificates.

Appendix B - Explanatory Notes on the Air Monitoring.

2.2 Results of the Asbestos Airborne Fibre Monitoring

Air Monitoring results undertaken were calculated at less than 0.01 fibre/ml of air (i.e. less than the detection limit of the Membrane Filter Method) and consistent with normal background concentrations.

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Information Act, 982

APPENDIX A ASBESTO'S AIR MONITORING



Accurate Consulting Ltd

Level 1, 47A Mt Wellington Highway, Mt Wellington, Auckland 1060

P: (09) 574 5883 W: <u>www.accurateconsulting.co.nz</u>



AIRBORNE FIBRE CONCENTRATION CERTIFICATE

Job Nº	AC2478 20210621	Sampled by	Accurate Consulting
Date Received	21 June 2021	Date Reported	25 June 2021
Sampling Date	21 June 2021	Date of Analysis	22 June 2021
Client	The Wellington Company Limited	Client Reference	AC2478
Attention:	Sam Hooper	Site	Radio New Zealand House, 155 The
Client Address	The Wellington Company Limited, Level 12, BNZ Trust House, 50 Manners Street, Wellington		Terrace, P O Box 123, Wellington 6140

Lab	Location	Air	Time (mins)		Flow rate (L/min)			Fibre	Fibuos (m)	
Reference	Location	Туре	Start	End	Total	Start	End	Avg	count	Fibres/mi
A18226	Within HVAC room at top of plumbing riser level 14	Control	17:40	19:41	121	3.5	3.5	3.5	0.0	<0.01
A18227	Within room housing main HVAC level 14	Control	17:42	19:42	120	3.5	3.5	3.5	0.0	<0.01
A18228	Foyer adjacent to lift entrance level 14	Control	17:43	19:44	121	3.5	3.5	3.5	0.0	<0.01
A18229	Main room level 14	Control	17:43	19:47	124	3.5	3.5	3.5	0.0	<0.01
A18230	Under Air Condition Level 8	Control	17:52	19:53	121	3.5	3.5	3.5	0.0	<0.01
A18231	Level 12 below air vent in foyer	Control	18:19	20:19	120	3.5	3.5	3.5	0.0	<0.01
A18232	Level 11 Obstetrics below air vent	Control	18:21	20:23	122	3.5	3.5	3.5	0.0	<0.01
A18233	Level 1 Alpha Recruitment below air vent	Control	18:28	20:28	120	3.5	3.5	3.5	0.0	<0.01
A18234	Return Air chamber in sub- basement	Control	18:37	20:36	119	3.5	3.5	3.5	1.0	<0.01
A18235	Supply air chamber in sub- basement	Control	18:39	20:38	119	3.5	3.5	3.5	2.0	<0.01
A18236	Adjacent air chambers within plant room in sub- basement	Control	18:41	20:42	121	3.5	3.5	3.5	0.0	<0.01

Test Methods

Guidance Note on the Membrane Filter Method for the Estimation of Airborne Asbestos Fibres 2nd Edition [NOHSC:3003 (April 2005)]. In-house procedure – Section 15 Procedure Air Monitoring

In-house procedure – Section 17 Estimating Airborne Fibre Concentrations

In-house procedure – Section 18 Reporting of Results



Accurate Consulting Ltd

Level 1, 47A Mt Wellington Highway, Mt Wellington, Auckland 1060 P: (09) 574 5883 W: www.accurateconsulting.co.nz



Analyst

Signatory

Alex Jones

Alex Jones



Fibre count results (fibres/100 fields). **End of Report**

APPENDIX B ANALYTICAL REPORT EXPLANATORY NOTES

Information Act, 982

Released under the

AIR MONITORING ANALYTICAL REPORT EXPLANATORY NOTES

The analysis contained in the report has been produced as a result of the air-sampling undertaken and subsequent laboratory analysis by the designated laboratory.

The air-sampling has been undertaken by an experienced Licensed Asbestos Assessor/Competent Person licensed by WorkSafe New Zealand where applicable.

Air-sampling has been undertaken in accordance with the NOHSC: 3003 (2005)] – Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres 2ND Edition and the consultant's professional assessment of the premises being sampled.

Each air-pump collects random airborne fibres onto a filter over a period of time which is forwarded to the laboratory for analysis.

"Fibres" are defined by the *Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres 2nd Edition [NOHSC: 3003 (2005)]* as all particles having the following dimensions:

- Length greater than 5 micrometers.
- Width less than 3 micrometers.
- Length to width ratio greater than 3:1.
- Which does not appear to touch any particle with a maximum dimension of greater than 3 micrometers.

Particles complying with this definition are to be considered as asbestos fibres and counted as such, thus ensuring that underestimates of exposure are minimised. This introduces limitations in mixed dust situations or where acicular particles e.g., talc or gypsum, are present.

Results obtained are respirable fibres and are usually expressed as fibres counted per 100 fields of view and as fibres per millilitre of air sampled (f/ml). A result of less than 10 fibres per 100 fields of view is reported as <0.01 f/ml. This figure is dependent upon the volume of air sampled. A result of up to 10 fibres per 100 fields or 0.01 f/ml is considered to be the normal background level.

At the laboratory, the filters are analysed and the fibres are sized and counted. The concentration expressed as fibres per millilitre of air is calculated using the fibre counts, field counts, volume sampled and microscope instrumentation.

If in the results attached, the outcome is less than 0.01 fibres/ml this is the lowest detectable limit in accordance with the Membrane Filter Method in the areas tested, at the time of testing.

At 0.01 fibres/ml, the result is ten times below the airborne contamination standard for asbestos in accordance with Regulation 4 of *The Health & Safety at Work (Asbestos) Regulations 2016* which is an average concentration over any eight-hour period of 0.1 Asbestos fibres per milliliter of air.

The key results must be provided in a results table, which typically has the following fields:

- **The Lab-Id, Sample or slide number**, etc. the reference number which uniquely identifies the particular sample.
- The Locations sampled the locations within the site where the air-monitoring pumps were located.
- **Time On & Time Off** The period during which sampling occurred.
- **Flow/Millilitre/Minute** Flow rate through the air-monitoring pump.
- Fibres fibres detected per 100 fields (note fibres not necessarily asbestos)

- **Fields** Typically 100 fields as a segment of the air-pump filter. This field sometimes combined on the form with the prior field, such as Fibres/Fields).
- Fibre Concentration or fibres/millilitre (f/mL) the key result field which is explained above.

Released under the Official Information Act, 1982 **End of Report**



Att. Sam Hooper of The Wellington Company

BC90898 (Radio NZ House) Radio NZ House 155 The Terrace PO Box 123 Wellington 6140

Dear Sam,

Asbestos dust sampling within ceiling spaces on floors 5 to 10 following the identification of Asbestos Insulating Board (AIB) panels in medium to low condition.

1. Introduction

On 13th July 2021 Alex Jones and Jebbie Miles of Accurate Consulting Ltd were instructed by LINZ and agreed by TWC to attend the above site to undertake dust sampling within the ceiling voids adjacent the AIB panels identified to the core of the building.

2. Methodology

The areas inspected were done so in a methodical, systematic manor, taking dust samples within 2 meters of the AIB panels and then working outwards in 2-meter intervals, taking a total of three samples directly adjacent to the panels. Samples were also collected from 2 meters either side of the panels.

Personal air monitoring was also conducted during the above sampling to assess the risk of exposure whilst undertaking the activity in proximity of the AIB in the ceiling void.

Air monitoring results were less than the exposure limit of 0.1f/ml and background levels of 0.01f/ml. Results of the Air Monitoring can be found in Appendix B.

3. Results

All samples tested negative for asbestos, these items have been detailed below.

All samples tested negative for asbestos and therefore the initial recommendation within the management survey document of access being restricted to the localised areas within the ceiling spaces around the AIB Panels should be adhered to.

Plans detailing the locations of samples taken can be found in **Appendix A**.

Please see Air Monitoring Certificate explanatory notes below:

Ref: AC2497 13th July 2021



AIR MONITORING ANALYTICAL REPORT EXPLANATORY NOTES

The analysis contained in the report has been produced as a result of the air-sampling undertaken and subsequent laboratory analysis by the designated laboratory.

The air-sampling has been undertaken by an experienced Licensed Asbestos Assessor/Competent Person licensed by WorkSafe New Zealand where applicable.

Air-sampling has been undertaken in accordance with the NOHSC: 3003 (2005)] – Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres 2^{ND} Edition and the consultant's professional assessment of the premises being sampled.

Each air-pump collects random airborne fibres onto a filter over a period of time which is forwarded to the laboratory for analysis.

"Fibres" are defined by the *Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres 2nd Edition [NOHSC: 3003 (2005)] as all particles having the following dimensions:*

- Length greater than 5 micrometers.
- Width less than 3 micrometers.
- Length to width ratio greater than 3:1.
- Which does not appear to touch any particle with a maximum dimension of greater than 3 micrometers.

Particles complying with this definition are to be considered as asbestos fibres and counted as such, thus ensuring that underestimates of exposure are minimised. This introduces limitations in mixed dust situations or where acicular particles e.g., talc or gypsum, are present.

Results obtained are respirable fibres and are usually expressed as fibres counted per 100 fields of view and as fibres per millilitre of air sampled (f/ml). A result of less than 10 fibres per 100 fields of view is reported as <0.01 f/ml. This figure is dependent upon the volume of air sampled. A result of up to 10 fibres per 100 fields or 0.01 f/ml is considered to be the normal background level.

At the laboratory, the filters are analysed and the fibres are sized and counted. The concentration expressed as fibres per millilitre of air is calculated using the fibre counts, field counts, volume sampled and microscope instrumentation.

If in the results attached, the outcome is less than 0.01 fibres/ml this is the lowest detectable limit in accordance with the Membrane Filter Method in the areas tested, at the time of testing.

At 0.01 fibres/ml, the result is ten times below the airborne contamination standard for asbestos in accordance with Regulation 4 of *The Health & Safety at Work (Asbestos) Regulations 2016* which is an average concentration over any eight-hour period of 0.1 Asbestos fibres per milliliter of air.

The key results must be provided in a results table, which typically has the following fields:

- **The Lab-Id, Sample or slide number**, etc. the reference number which uniquely identifies the particular sample.
- **The Locations sampled** the locations within the site where the air-monitoring pumps were located.
- Time On & Time Off The period during which sampling occurred.
- **Flow/Millilitre/Minute** Flow rate through the air-monitoring pump.
- **Fibres** fibres detected per 100 fields (note fibres not necessarily asbestos)



- **Fields** Typically 100 fields as a segment of the air-pump filter. This field sometimes combined on the form with the prior field, such as Fibres/Fields).
- Fibre Concentration or fibres/millilitre (f/mL) the key result field which is explained above.

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Results summary

Following analysis by an independent IANZ accredited laboratory, Accurate Consulting can confirm that the following results:

Laboratory	Sample	Location	Result
Reference	No.		
21-30956-1	1	Level 5 - 1	NAD
21-30956-2	2	Level 5 - 2	NAD
21-30956-3	3	Level 5 – 3	NAD
21-30956-4	4	Level 5 – 4	NAD
21-30956-5	5	Level 5 – 5	NAD
21-30956-6	6	Level 6 - 1	NAD
21-30956-7	7	Level 6 - 2	NAD
21-30956-8	8	Level 6 – 3	NAD
21-30956-9	9	Level 6 – 4	NAD
21-30956-10	10	Level 6 – 5	NAD
21-30956-11	11	Level 7 - 1	NAD
21-30956-12	12	Level 7 - 2	NAD
21-30956-13	13	Level 7 – 3	NAD
21-30956-14	14	Level 7 – 4	NAD
21-30956-15	15	Level 7 – 5	NAD
21-30956-16	16	Level 8 - 1	NAD
21-30956-17	17	Level 8 - 2	NAD
21-30956-18	18	Level 8 – 3	NAD
21-30956-19	19	Level 8 – 4	NAD
21-30956-20	20	Level 8 – 5	NAD
21-30956-21	21	Level 9 - 1	NAD
21-30956-22	22	Level 9 - 2	NAD
21-30956-23	23	Level 9 – 3	NAD
21-30956-24	24	Level 9 – 4	NAD
21-30956-25	25	Level 9 – 5	NAD
21-30956-26	26	Level 10 - 1	NAD
21-30956-27	27	Level 10 - 2	NAD
21-30956-28	28	Level 10 – 3	NAD

The IANZ Accredited laboratory certificate has been attached in Appendix B.

Please do not hesitate to get in touch if you have any questions regarding the information above.

Yours sincerely Alex Jones Asbestos Consultant, Accurate Consulting Limited



APPENDIX A PLANS

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AC2497 Sample location plan - Dust sampling following identification of AIB in ceiling voids





All work to be carried out in accordance with the New Zealand Building Code, all Local Regulations, relevant New Zealand Standards, Local Electricity, Water Regulations, Industry Codes of Practice and all other relevant Authorities concerned. All work to be carried out in a professional & workmanship like manner according to the plans & specification. Do not scale off the drawings unless otherwise stated and use figured dimensions in preference. All dimensions are to be checked & verified on site before the commencement of any work, all dimensions & levels are subject to final survey and set-out. This drawing & design is the property of the design group nominated on this sheet and should not be reproduced either in part or whole without the written consent of this firm.

Consultants:

No. DESCRIPTION

DATE INITIALS

GENERAL LEGEND:		
RM-NAME RM.# SQM	ALLOCATED ROOM NUMBER	
	OUT OF SCOPE	
	BASE BUILDING / EXISTING WALLS	
	EXISTING GLAZED WALLS	

21-30956-24 21-30956-21 21-30956-22 21-30956-23 21-30956-25



AC2497 Sample location plan - Dust sampling following identification of AIB in ceiling voids





Key Plan:

General Notes: All work to be carried out in accordance with the New Zealand Building Code, all Local Regulations, relevant New Zealand Standards, Local Electricity, Water Regulations, Industry Codes of Practice and all other relevant Authorities concerned. All work to be carried out in a professional & workmanship like manner according to the plans & specification. Do not scale off the drawings unless otherwise stated and use figured dimensions in preference. All dimensions are to be checked & verified on site before the commencement of any work, all dimensions & levels are subject to final survey and set-out. This drawing & design is the property of the design group nominated on this sheet and should not be reproduced either in part or whole without the written consent of

this firm.

Client:

Consultants:

Revisions: No. DESCRIPTION Project Name / Address: DATE INITIALS

GENERAL LEGEND:	
RM-NAME RM.# SQM	ALLOCATED ROOM NUMBER
	OUT OF SCOPE
	BASE BUILDING / EXISTING WALLS
	EXISTING GLAZED WALLS

21-30956-19
 21-30956-16
 21-30956-17
 21-30956-18
 21-30956-20



AC2497 Sample location plan - Dust sampling following identification of AIB in ceiling voids





Key Plan:

General Notes: All work to be carried out in accordance with the New Zealand Building Code, all Local Regulations, relevant New Zealand Standards, Local Electricity, Water Regulations, Industry Codes of Practice and all other relevant Authorities concerned. All work to be carried out in a professional & workmanship like manner according to the plans & specification. Do not scale off the drawings unless otherwise stated and use figured dimensions in preference. All dimensions are to be checked & verified on site before the commencement of any work, all dimensions & levels are subject to final survey and set-out. This drawing & design is the property of the design group nominated on this sheet and should not be reproduced either in part or whole without the written consent of

this firm.

Client:

Consultants:

Revisions: No. DESCRIPTION Project Name / Address: DATE INITIALS

GENERAL LEGEND:		
RM-NAME RM.# SQM	ALLOCATED ROOM NUMBER	
	OUT OF SCOPE	
	BASE BUILDING / EXISTING WALLS	
	EXISTING GLAZED WALLS	

21-30956-14
 21-30956-11
 21-30956-12
 21-30956-13
 21-30956-15


AC2497 Sample location plan - Dust sampling following identification of AIB in ceiling voids





Key Plan:

General Notes: All work to be carried out in accordance with the New Zealand Building Code, all Local Regulations, relevant New Zealand Standards, Local Electricity, Water Regulations, Industry Codes of Practice and all other relevant Authorities concerned. All work to be carried out in a professional & workmanship like manner according to the plans & specification. Do not scale off the drawings unless otherwise stated and use figured dimensions in preference. All dimensions are to be checked & verified on site before the commencement of any work, all dimensions & levels are subject to final survey and set-out. This drawing & design is the property of the design group nominated on this sheet and should not be reproduced either in part or whole without the written consent of

this firm.

Client:

Consultants:

Revisions: No. DESCRIPTION Project Name / Address: DATE INITIALS

GENERAL LEGEND:							
RM-NAME RM.# SQM	ALLOCATED ROOM NUMBER						
	OUT OF SCOPE						
	BASE BUILDING / EXISTING WALLS						
	EXISTING GLAZED WALLS						

21-30956-09
 21-30956-06
 21-30956-07
 21-30956-08
 21-30956-10



AC2497 Sample location plan - Dust sampling following identification of AIB in ceiling voids





Key Plan:

General Notes: All work to be carried out in accordance with the New Zealand Building Code, all Local Regulations, relevant New Zealand Standards, Local Electricity, Water Regulations, Industry Codes of Practice and all other relevant Authorities concerned. All work to be carried out in a professional & workmanship like manner according to the plans & specification. Do not scale off the drawings unless otherwise stated and use figured dimensions in preference. All dimensions are to be checked & verified on site before the commencement of any work, all dimensions & levels are subject to final survey and set-out. This drawing & design is the property of the design group nominated on this sheet and should not be reproduced either in part or whole without the written consent of

this firm.

Client:

Consultants:

Revisions: No. DESCRIPTION Project Name / Address: DATE INITIALS

GENERAL LEGEND:							
RM-NAME RM.# SQM	ALLOCATED ROOM NUMBER						
	OUT OF SCOPE						
	BASE BUILDING / EXISTING WALLS						
	EXISTING GLAZED WALLS						

21-30956-04
 21-30956-01
 21-30956-02
 21-30956-03
 21-30956-05





APPENDIX B IANZ ACCREDITED LABORATORY CERTIFICATES

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Accurate Consulting Ltd

Level 1, 47A Mt Wellington Highway, Mt Wellington, Auckland 1060

P: (09) 574 5883 W: www.accurateconsulting.co.nz



AIRBORNE FIBRE CONCENTRATION CERTIFICATE

Job Nº	AC2497 20210713	Sampled by	Accurate Consulting
Date Received	12 July 2021	Date Reported	13 July 2021
Sampling Date	12 July 2021	Date of Analysis	13 July 2021
Client	BC90898 (Radio NZ House)	Client Reference	AC2497
Attention:	Sam Hooper (TWC)	Site	NZ Radio House, 155 The Terrace,
Client Address	NZ Radio House, 155 The Terrace, Wellington 6145		Wellington, 6145

Lab	l continu	Air	-	Time (mins	5)	FI	ow rate (L/n	Fibre	Ellense (m. l	
Reference	Location	Type	Start	End	Total	Start	End	Avg	count	Fibres/mi
A17496	Personal pump attached to respiratory zone of surveyor collecting dust samples from ceiling voids adjacent AIB panels on Levels 5 to 10	Exposure	21:01	10:54	113	3.5	3.5	3.5	0.0	<0.01
				.0						

Test Methods

Guidance Note on the Membrane Filter Method for the Estimation of Airborne Asbestos Fibres 2nd Edition [NOHSC:3003 (April 2005)]. In-house procedure – Section 15 Procedure Air Monitoring

In-house procedure – Section 17 Estimating Airborne Fibre Concentrations

In-house procedure – Section 18 Reporting of Results

Analyst Alex Jones

Signatory

Alex Jones

Fibre count results (fibres/100 fields). End of Report

ANALYTICA LABORATORIES



Analytica Laboratories Limited Level 2, 10 Hutt Road Petone Wellington xxxxx@xxxxxxxxx.xx.xx www.analytica.co.nz

Certificate of Analysis

Accurate Consulting Ltd Level 3 West, 21-29 Broderick Road, Johnsonville Wellington Attention: Alex Jones Phone: 021466825 Email:

Radio NZ House Sampling Site: Description of Work: Bulk - Radio NZ House Lab Reference: 21-30956 Submitted by: Alex Jones Date Received: 13/07/2021 Testing Initiated: 13/07/2021 Date Completed: 13/07/2021 Order Number: Reference: Radio NZ

, ct 1982

Report Comments

Samples were collected by yourselves (or your agent) and analysed as received at Analytica Laboratories. Samples were in acceptable condition unless otherwise noted on this report. nform Specific testing dates are available on request.

Asbestos Fibres in Bulk (Qualitative)

Laboratory ID	Client Sample ID	Sample Location	Sample Description	Date Sampled	Date Analysed
21-30956-1	Level 5-1	FILO	Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-2	Level 5-2	<i>C</i> ,	Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-3	Level 5-3	- KC	Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-4	Level 5-4	Let	Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-5	Level 5-5	0.	Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-6	Level 6-1		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-7	Level 6-2		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-8	Level 6-3		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-9	Level 6-4		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-10	Level 6-5		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-11	Level 7-1		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-12	Level 7-2		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-13	Level 7-3		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021

All tests reported herein have been performed in accordance with the laboratory's scope of accreditation with the exception of tests marked *, which are not accredited. This test report shall not be reproduced except in full, without the written permission of Analytica Laboratories.



Asbestos Fibres in Bulk (Qualitative)

Sample Details

Laboratory ID	Client Sample ID	Sample Location	Sample Description	Date Sampled	Date Analysed
21-30956-14	Level 7-4		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-15	Level 7-5		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-16	Level 8-1		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-17	Level 8-2		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-18	Level 8-3		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-19	Level 8-4		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-20	Level 8-5		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-21	Level 9-1		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-22	Level 9-2		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-23	Level 9-3		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-24	Level 9-4		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-25	Level 9-5		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-26	Level 10-1		Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-27	Level 10-2	. 0	Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021
21-30956-28	Level 10-3	R. C	Bulk Materials (Dimension: N/A)	12/07/2021	13/07/2021

Information in the above table supplied by the client: Client Sample ID, Sample Location, Date Sampled.

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Analysis Results

Laboratory ID	Client Sample ID	Sample Layers	Fibre Types	Asbestos (Present / Absent)
21-30956-1	Level 5-1	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-2	Level 5-2	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-3	Level 5-3	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-4	Level 5-4	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-5	Level 5-5	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-6	Level 6-1	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-7	Level 6-2	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-8	Level 6-3	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent

Analysis Results

Laboratory ID	Client Sample ID	Sample Layers	Fibre Types	Asbestos (Present / Absent)
21-30956-9	Level 6-4	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-10	Level 6-5	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-11	Level 7-1	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-12	Level 7-2	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-13	Level 7-3	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-14	Level 7-4	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-15	Level 7-5	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-16	Level 8-1	L1 - Dust and Debris	Asbestos NOT Detected Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-17	Level 8-2	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-18	Level 8-3	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-19	Level 8-4	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-20	Level 8-5	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-21	Level 9-1	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-22	Level 9-2	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-23	Level 9-3	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-24	Level 9-4	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-25	Level 9-5	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-26	Level 10-1	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-27	Level 10-2	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent
21-30956-28	Level 10-3	L1 - Dust and Debris	Asbestos NOT Detected. Organic Fibres Synthetic Mineral Fibres	Absent

Information in the above table supplied by the client: Client Sample ID.

Asbestos Fibres in Bulk (Qualitative) Approver:

Alice Knowles

Alice Knowles Technician

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Method Summary

Asbestos Fibres in Bulk Materials (Qualitative)

Sample analysis was performed using polarised light microscopy with dispersion staining in accordance with the guidelines of AS4964-2004 Method for the qualitative identification of asbestos in bulk samples.

Note 1: The reporting limit for this analysis is 0.1g/kg (0.01%) by application of polarised light microscopy, dispersion staining and trace analysis techniques.

Note 2: If mineral fibres of unknown type are detected, by PLM and dispersion staining, these may or may not be asbestos fibres. To confirm the identity of this fibre, another independent analytical technique such as XRD analysis is advised.

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End of Report

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APPENDIX C - EXTERNAL CONTRACTORS ATTENDING SITE

The following will apply to all 3rd Party Contractors and Maintenance Personnel attending site.

All contractors will be required to provide appropriate documentation including Risk Assessments before attending site.

All contractors and maintenance personnel visiting the site must report to the main reception at The Wellington Company @ Level 12, iCentre 50 Manners Street, Wellington, 6011 prior to commencing any works.

All contractors will be required to review this AMP, specifically the Asbestos Registers, Plans and Limitations to the survey report **(Appendix D)** in order to assess the areas of the site that are known to contain ACM.

No work is permitted to be carried out on Asbestos Containing Materials by Non-licensed Contractors with no formally approved Risk Assessment reviewed by the Management Plan Controller.

Any non-routine maintenance, repair, installation or refurbishment work **must not** be carried out unless the work has been fully risk assessed by a competent person and a refurbishment survey has been carried out prior to works commencing.

During normal routine maintenance work, external contractors and other personnel must report any residual, deteriorating or damaged ACM (or suspected ACM) to the Management Plan Controller as soon as possible so that the appropriate corrective action can be initiated.

Prior to starting work the contractor will be required to sign off on the Contractor sign off sheet below to confirm that their responsibilities under this plan are understood and that the asbestos register, drawings and limitations to the survey report have been reviewed.

IMPORTANT – DO NOT START WORK IF YOU ARE UNSURE OF ANYTHING IN THIS PLAN OR UNSURE THAT YOU HAVE MET THE REQUIREMENTS TO CARRY OUT WORK / RESPONSIBILITES UNDER THIS PLAN. CONTACT THE MANAGEMENT PLAN CONTROLLER WITH ANY QUERIES.



CONTRACTOR SIGN OFF REGISTER

I have reviewed this AMP and in particular the Asbestos register, drawings and limitations and the asbestos containing materials identified do not impact on my work area.

Company	Name	Date	Signature	Work Area / Activity
Company	i tarrio	Dato	olgriataro	
				,90
				X
			· · · · · · · · · · · · · · · · · · ·	0
			X	
			kO.	
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# APPENDIX D – WORKSITE ASBESTOS REGISTER, CONTROLS, DRAWINGS AND LIMITATIONS



			WORKSITE ASBESTOS	REGISTER – Radi	o Nev	<i>N</i> Zeala	nd Hous	e, 155	5 The T	errace, Wellington 614	<u>10</u>
Risk asse Accessibi	Risk assessment score for the material - i.e. how likely the material is to release fibres. The higher the number the greater the risk. The asbestos survey report has more report has more information on scoring. Accessibility: to the material for general occupants - E = Easy, M = Moderate, D = Difficult										
Item					≥ Produ	aterial Dama	Assessm Surfa	ient Scor	Accessibili		298 ¹
#	Level	Material Location	Material Description	Extent	uct	t of ìge	ice nent	Ċ	ity	Labelling Status	Actual Photo
108	General items	Internal – Plasters and Gib stopping compounds	Presumed Asbestos	Unquantifiable	2	0	1	3	D	Not possible to label	
Control	Measures	Presumed to contain asbestos unless proven otherwise - do not carry out any work that would cause disturbance to these materials without testing.									
Planned / Rem	l Removal ediation	To be tested or removed under appropriate control prior to any works that may cause disturbance. No Photo Available									No Photo Available
Reas	ion for	Asbestos status unknown.									
Date Asse	of Re- ssment	July 2022	Remediation ti	me scale	L	<u>.</u>	2	As r	equire	d	
					F.M	aterial	Accessn	ent	Þ		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	ccessibility	Labelling Status	Actual Photo
119	General items	Internal – Inaccessible risers throughout building	Presumed Asbestos internally	Unquantifiable	3	3	3	9	D	Not possible to label	
Control	Measures	Presumed to contain a	asbestos unless proven of to these	therwise - do not e materials withou	carry ut tes	out an ting.	y work t	nat wo	ould ca	use disturbance	
Planned / Rem	l Removal ediation	To be tested or removed under appropriate control prior to any works that may cause disturbance.							1 Martin		
Reas dec	on for cision	High risk material ty	pe. Low risk of exposure	when material is	left in	ı situ fa	r from re	each o	fgene	ral occupants.	A CARLES
Date Asse	sof Re- ssment	July 2022	Remediation tir	me scale				As r	equire	d	

					Material Assessment							
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
028	General items	Internal – Gaskets throughout site	Gaskets	Unquantifiable	2	1	1	4	М	Not possible to label	19°	
Control	Measures	The condition of this material will be monitored – do not disturb										
Planned / Rem	d Removal ediation	To be tested or removed under appropriate control prior to any works that may cause disturbance.								sturbance	PERK	
Reas deo	son for cision	Asbestos status unknown throughout most of the building. Increased risk of exposure during removal. Low risk of exposure when the gaskets are fully intact and inserted between mating surfaces which restricts access to workers.							l. Low risk of exposure as to workers.			
Date Asse	e of Re- ssment	July 2022	Remediation ti	me scale	scale As required				equir			

					M	aterial /	Assessm	ent	Acc		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
064	General items	Lifts – Access within lift shafts	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	
Control	Measures		Presume Asl	bestos unless prov	ven ot	herwise	<u>.</u>				
Planne / Rem	d Removal ediation	Area to be inspe	cted and assessed by a co	ompetent person p	orior t	o any w	orks tha	t may	/ distu	rb the area	
Rea de	son for cision	Asbestos status unknown									
Date Asse	e of Re- ssment	July 2022	July 2022 Remediation time scale As required					d			

					Ma	Material Assessment		Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
121	General items	Internal – HVAC internals	Presumed Asbestos	Unquantifiable	3	3	3	9	D	Not possible to label	2 2
Control	Measures	Presumed to contai	n asbestos unless proven to the	otherwise - do no ese materials with	ot carry out test	out any ing.	work th	at wo	uld ca	ause disturbance	
Planned / Rem	l Removal ediation	To be inspected	l and/or tested under app	propriate control p	orior to	any woi	rks that	may c	ause o	disturbance.	No Photo Available
Reas dec	son for cision		A	sbestos status un	known.			ςĊ			
Date Asse	of Re- ssment	July 2022	Remediation tir	ne scale		. ?		As red	quired	1	
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ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
020	General items	Throughout building – Electrics and mains cables throughout site	Presumed Asbestos Internally	Unquantifiable	3	0	1	4	D	Not possible to label	
Control	Measures	Presumed to be pres	ent unless proven otherwis ma	e - do not carry ou terials without te	ut any sting.	work tl	nat wou	d cau	se dis	turbance to these	
Planned / Rem	d Removal nediation	To be inspected	l and/or tested under appro	opriate control pri	ior to	any wo	rks that	may c	ause o	disturbance.	
Rea: de	son for cision		Ast	pestos status unkr	iown.						
Date Asse	e of Re- ssment	July 2022	Remediation tim	ne scale				As re	equire	d	

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ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo			
123	General items	Throughout building – Plant, Generators and Machinery	Presumed Asbestos Internally	Unquantifiable	2	0	1	3	D	Not possible to label				
Control	Measures	Presumed to contai	n asbestos unless proven to the	otherwise - do no ese materials with	ot carry out test	out any ting.	work th	at wo	ould ca	ause disturbance				
Planne / Rem	d Removal nediation	Tc	be inspected and/or tes	ted prior to any w	orks th	at may c	ause dis	turba	ince.	20	1.1.1			
Rea: de	son for cision		A	sbestos status un	known.			ςĊ						
Date Asse	e of Re- ssment	July 2022	Remediation ti	me scale		. 9		As ree	quirec	Ŀ				

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ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
139	Multiple Floors	Internal – Access within plumbing riser to affected levels: basement, 1 st , 2 nd , 3 rd , 5 th , 6 th , 7 th , 8 th , 9 th , 10, 11 th , 12 th	No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	
Control	Measures	Presume Asbestos unless	proven otherwise. Presum	ed to be contamin levels.	nated	with Al	B and Sp	rayed	Insula	ation as per inspected	
Planne / Rem	d Removal ediation	Area to be insp	pected and assessed by a co	ompetent person	prior t	o any w	orks tha	nt may	y distu	rb the area	
Rea de	son for cision	d'	Asł	pestos status unkr	nown.						
Date Asse	e of Re- ssment	July 2022	Remediation tin	ne scale				As re	equire	d	

					Ma	Material Assessment		Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
144	Multiple Floors	Internal – Access within plumbing riser access via male toilets foyer to levels: Basement, 1 st , 2 nd , 3 rd , 5 th , 6 th , 7 th , 8 th , 9 th , 10 th , 11 th , 12th	No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	- -
Control	Measures		Presume A	sbestos unless pr	oven ot	herwise	2.			()	No Photo Available
Planneo / Rem	d Removal ediation	Area to be insp	pected and assessed by a	competent perso	n prior t	o any w	orks tha	at may	/ distu	irb the area	
Rea: deo	son for cision		Α	sbestos status un	known						
Date Asse	e of Re- ssment	July 2022	Remediation ti	ne scale		j?		As ree	quired	1	
			-		R						

				D _M	aterial A	ssessm	ent	Aco			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
117	15 th Floor	Roof – Access onto roof	No Access Gained	Unquantifiable	1	0	1	2	D	Not possible to label	
Control	Measures		Presume Asl	pestos unless pro	ven ot	herwise					
Planned / Rem	d Removal ediation	Area to be insp	pected and assessed by a co	mpetent person	prior t	o any w	orks tha	t may	/ distu	rb the area	No Photo Available
Reas	Reason for decision Asbestos status unknown										
Date Asse	e of Re- ssment	July 2022	Remediation tim	ne scale				As re	equire	d	

					Material Assessment Surf Proc			Ac				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	~982	Actual Photo
029	14 th Floor	HVAC machine room – AIB debris to flat surfaces	Insulating Board	Throughout	2	3	2	7	E	Not possible to label		
Control	Measures	Do not disturb the m	aterial – material is in a p	oor condition; ac	cess sho	uld be	restricte	d, and	d the p	product removed.	11.4	
Plannec / Rem	l Removal ediation	Removal and environm assessed by a comp	ental clean by 'Class A' Li etent person to identify t	censed Asbestos I he appropriate co	Remova ontrol m	l Contra easures	ictor. Lo 5. Warnii	calised ng sigr	d distu nage w	urbances will be risk vill be displayed.	etali S	
Reason for decision High risk material type and elevated risk of exposure due to damage.									· • • • •			
Date Asse	e of Re- ssment	July 2022	Remediation ti	me scale		2		6 Mo	onths			
					- 55						_	

				(	Dм	aterial A	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
030	14 th Floor	HVAC machine room at top of plumbing riser – Residue and debris to all surfaces	Sprayed Coating	Throughout	3	3	3	9	E	Not possible to label	
Control	Measures	Do not disturb the m	aterial – material is in a poo	or condition; acce	ss sho	ould be r	estricte	d, and	l the p	product removed.	
Planned / Rem	l Removal ediation	Removal and environm assessed by a comp	ental clean by 'Class A' Lice etent person to identify the	nsed Asbestos Re appropriate con	mova trol m	l Contra easures	ctor. Lo . Warnir	calizeo ng sigr	d distu nage w	irbances will be risk vill be displayed.	
Reas dec	son for cision	$\checkmark$	High risk material type a	nd elevated risk o	fexpo	osure du	ie to dar	nage.			
Date Asses	of Re- ssment	July 2022	Remediation tim	ne scale				6 M	lonths		3

					Material Assessment Scorr Produ			Ac				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	2982	Actual Photo
032	14 th Floor	HVAC machine room at top of plumbing riser – Seals to HVAC equipment throughout site	Mastics	Unquantifiable	1	0	0	1	м	Not possible to label		
Control	Measures		Do not disturb th	ne material – conc	lition to	be mor	nitored.			X ¹ O'	1.35	
Planned / Rem	l Removal ediation		Remove prior to	any works that m	ay caus	e a distu	urbance	•	2		十五元 1	
Reason for decision Increased risk of exposure during removal. Low risk of exposure due to material type and in a reasonable condition.							onable condition.	Road a	No. Contraction			
Date Asse	e of Re- ssment	July 2022	Remediation tir	me scale		. 2		As ree	quired	1		11 Martin
					, C	$\mathcal{O}$						

				(	M	Material Assessment		Acc			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
101	14 th Floor	Internal – Debris to flat surfaces throughout HVAC room accessed via lift motor room	Sprayed Coating	Unquantifiable	3	3	3	9	E	Not possible to label	
Control	Measures	Do not disturb the m	aterial – material is in a po	or condition; acce	ess sho	ould be	restricte	d, and	d the p	product removed.	
Planneo / Rem	d Removal nediation	Removal and environm assessed by a comp	ental clean by 'Class A' Lice etent person to identify the	ensed Asbestos Re e appropriate con	mova trol m	l Contra leasures	ictor. Lo 5. Warnii	calize ng sig	d distu nage v	urbances will be risk vill be displayed.	
Reason for decision High risk material type and elevated risk of exposure due to damage.											
Date Asse	e of Re- ssment	July 2022	Remediation tin	ne scale				6 N	lonths	5	

					Material Assessment Correction Naterial Assessment Correction Score Extent Damag Produ			Ac				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	1982	Actual Photo
091	14 th Floor	Internal – Debris to flat surfaces throughout main HVAC room	Spray Coating	Unquantifiable	3	3	3	9	E	Not possible to label		1 A
Control Measures Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.									1			
Planned Removal     Removal and environmental clean by 'Class A' Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.									urbances will be risk will be displayed.			
Reas dec	High risk material type and elevated risk of exposure due to damage.											. 1
Date Asse	Date of Re- Assessment   July 2022   Remediation time scale   6 Months						P	A His				
					2							

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ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
043	14 th Floor	Lift motor pen – Access within area	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	
Control	Measures		Presume As	bestos unless prov	/en ot	herwise	2.		•		
Planneo / Rem	d Removal ediation	Area to be insp	pected and assessed by a co	ompetent person p	orior t	o any w	orks tha	ıt may	/ distu	irb the area	No Photo Available
Rea: dec	son for cision	Re	Asi	bestos status unkr	nown						
Date Asse	e of Re- ssment	July 2022	Remediation tin	ne scale				As re	equire	d	

					Ma	Material Assessment		Acc				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	00	Actual Photo
148	14 th Floor	Internal – Wall linings throughout where not replaced, see plan for exact locations	Fibre cement	200m2	1	3	1	5	E	Not labelled		
Control	Measures		Do	xi ⁰		1 ROLIS						
Planneo / Rem	Repairs should be undertaken as a minimum by 'Class B' Licensed Asbestos Removal					al Cor	ntractor		A BREAKS			
Rea: dec	son for cision	or Elevated risk of exposure due to damage of the material in some sections.						ns.			100000-00	
Date Asse	e of Re- ssment	July 2022	Remediation ti			200 to						

ltem #	Level	Material Assessment   Accessibility     Product   Damage     Material Location   Material Description						Labelling Status	Actual Photo				
150	13 th Floor	Lift foyer – Residue to wall adjacent lifts just outside foyer Spray Coating 0.2m2 3 3 3 9 E Not possible to label											
Control	Measures	Do not disturb the mate	erial – access to small, local										
Planned / Rem	l Removal ediation	Removal by 'Class A' Lic person	censed Asbestos Removal C to identify the appropriate	No Photo Available									
Reas dec	tision High risk material type and elevated risk of exposure due to damage.												
Date Asse	e of Re- ssment	July 2022	Remediation tim	e scale				6 N	Ionths				

					Ma	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
046	13 th Floor	Internal – AIB panels above motors in boiler room around flue penetrations	0.5m2	2	2	2	6	D	Not labelled		
Control	Measures		Label the material and	xiol							
Planneo / Rem	d Removal ediation	Material to be encapsul prior to	ated/sealed by a licensed any works that may caus								
Rea: deo	Reason for decision Elevated risk of exposure as the material is not sealed/encapsulated										
Date Asse	e of Re- ssment	July 2022	Remediation ti	me scale		. ?		6 M	onths		
		-									

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ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
044	13 th Floor	Internal – AIB panels to centre of boiler room ceiling around flue penetrations	Insulating Board	1m2	2	2	2	6	D	Labelled	Left.
Control	Measures		Label the material and av	to the second							
Planneo / Rem	d Removal rediation	Material to be encapsul prio	lated/sealed by a licensed 'Q or to any works that may cau	1 A A A							
Rea: de	Reason for decision Elevated risk of exposure as the material is not sealed/encapsulated.										
Date Asse	e of Re- ssment	July 2022 Remediation time scale 6 Months								3	7:1- 24

					Ma	terial A	ssessme	nt	Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
048	13 th Floor	Internal – Debris to rear of boiler room   Fibre cement   5m2   1   3   1   5   E   Not pos lab							Not possible to label	and the second		
Control	Measures	Do no	ot disturb the material – a	d.	and the second second							
Planned / Rem	d Removal ediation	Removal and environn	nental clean by minimal '(									
Reas	Reason for decision Elevated risk of exposure due to damage of the material											
Date Asse	e of Re- ssment	July 2022	Remediation ti	me scale		. 7		3 M	onths			

				(	м	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
047	13 th Floor	Internal – Gasket residue to redundant flange in boiler room	Gaskets	Unquantifiable	2	3	2	7	E	Not possible to label	
Control	Measures	Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed by a suitably licensed removal contractor.									
Planned Removal / Remediation       Removal and environmental clean by 'Class A' Licensed Asbestos Removal assessed by a competent person to identify the a						l Contra opriate	ctor. Lo control	calize meas	d distu ures.	urbances will be risk	
Rea: dec	High risk material type and elevated risk of exposure due to damage.							The second			
Date Asse	e of Re- ssment	July 2022   Remediation time scale   3 Months							5		

					Ma	terial As	ssessme	nt	Acc		001
ltom					Produ	Extent Dama	Surfa Treatm	Scor	essibili	×	
#	Level	Material Location	Material Description	Extent	ġ	t of ge	ce Ient	e	\$	Labelling Status	Actual Photo
045	13 th Floor	Internal – Panels to centre of boiler room ceiling around flue penetrations	Fibre cement	1m2	1	1	1	3	D	Labelled	
Control	ntrol Measures Label the material and avoid disturbance – condition							tored			·p ···································
Planneo / Rem	Panels to be encapsulated as a minimum by a 'Class B' licensed ren control prior to any works that may cause disturbar					contract pels app	or. To k lied in v	oe ren isible	noved locati	under appropriate ons.	1 h h h
Rea: de	son for cision	Elevated risk of exposure as the material is not sealed/encapsulated									
Date Asse	e of Re- ssment	July 2022	Remediation ti	ne scale	¢,	i''		6 M	onths		

				0	м	aterial A	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
033	13 th Floor	Internal – AIB debris in corner of main HVAC	nternal – AIB debris in corner of main HVAC Insulating Board 1m2 2 3						E	Not possible to label	
Control	Measures	Do not disturb the m	aterial – material is in a po	product removed.							
Planned Removal / Remediation       Removal and environmental clean by 'Class A' Licensed assessed by a competent person to identify the apprendict of the person to identify the p				ensed Asbestos Re e appropriate cont	mova trol m	l Contra easures	ictor. Lo . Warnir	calize ng sigi	d distu nage v	urbances will be risk vill be displayed.	
Rea: de	son for cision	High risk material type and elevated risk of exposure due to damage.									
Date Asse	e of Re- ssment	July 2022	July 2022 Remediation time scale 6 Months								A Constant Constant of the

					Ma	terial A	ssessme	nt	Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
034	13 th Floor	Internal – Debris and redundant panel in corner of main HVAC room Do not disturb the material – access should				3	1	5	E	Not labelled		
Control	Measures	Do no	ot disturb the material – a	d.								
Planneo / Rem	d Removal ediation	Removal of redundant	panel and environmental									
Rea: dec	Reason for decision Elevated risk of exposure due to damage of the material											
Date Asse	e of Re- ssment	July 2022	Remediation ti	me scale		. 9		6 M	onths			

				C	м	aterial A	ssessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
036	13 th Floor	Internal – Debris to corner of main HVAC room	Internal – Debris to corner of main HVAC room								MAN TO ANY
Control	Measures	Do not disturb the m	aterial – material is in a poo	Mary and a start of the							
Planneo / Rem	d Removal ediation	Removal and environm assessed by a comp	ental clean by 'Class A' Licer etent person to identify the								
Reason for decision High risk material type and elevated risk of exposure due to damage.							A Train				
Date Asse	e of Re- ssment	July 2022	Remediation tim	5	and the second s						

					Ma	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
037	13 th Floor	Internal – Wall linings throughout where not replaced, see plan for exact locations									
Control	Measures	Do not disturb the mat	erial – access should be re								
Planneo / Rem	d Removal ediation	Repairs s	hould be undertaken by								
Rea: deo	son for cision	Elevated risk of exposure due to damage of the material									
Date Asse	e of Re- ssment	July 2022	Remediation ti	me scale				6 M	onths		

					Material Assessmen Pro		ent	Aco			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
096	13 th Floor	Riser accessed in stairwell B – Insulation debris	Sprayed Coating	Unquantifiable	3	3	3	9	E	Not possible to label	
Control	Measures	Do not disturb the m	aterial – material is in a po								
Plannec / Rem	l Removal ediation	Removal and environmental clean by 'Class A' Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.									
Reason for decision High risk material type and elevated risk of exposure due to damage.											
Date Asse	e of Re- ssment	July 2022	Remediation tin	ne scale				6 N	lonths	5	1 the second

					Accessibility Material Assessment Surface Damage Product			Ac					
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo		
056	12 th Floor	Electrical riser – Debris to flat surfaces	Sprayed Coating Debris	Unquantifiable	3	3	3	9	E	Not possible to label			
<b>Control Measures</b> Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.													
Planned Removal     Removal and environmental clean by 'Class A' Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.													
Reason for decision     High risk material type and elevated risk of exposure due to damage.													
Date of Re-   July 2022   Remediation time scale     Assessment   State of Re-   State of Re-					.2		3 M	onths					

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ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
055	12 th Floor	Internal – Ceiling void throughout floor Presumed: Limited Access Gained Unquantifiable 2					2	7	D	Not possible to label	
Control	Measures		Presume Asl								
Planned / Rem	d Removal ediation	Area to be insp	ected and assessed by a co								
Reas dec	son for cision	pestos status unknown.									
Date Asse	e of Re- ssment	July 2022	Remediation tim	ne scale				As re	quire	d	

					Ма	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
054	12 th Floor	Internal – Debris to vent in ceiling void	Insulating Board	Unquantifiable	2	3	2	7	D	Not possible to label	
Control	Measures	Do not disturb the m	aterial – material is in a p	product removed.	month of the second						
Plannec / Rem	d Removal ediation	Removal and environm as	And the second								
Reason for decision       High risk material type and elevated risk of exposure due to damage.										A RECEIPTION OF THE RECEIPTION	
Date of Re- Assessment		July 2022	Remediation tir	me scale		. 2		As red	quired	1	
					Ċ	$\mathcal{O}$					

				(	м	aterial A	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
109	12 th Floor	Lift foyer- Secondary ceiling above plasterboard ceiling based on findings from other floors	Presumed: Fibre Cement	24m2	1	0	1	2	D	Not possible to label	
Control	Measures		Presume Asl								
Planneo / Rem	d Removal ediation	Area to be insp	pected and assessed by a co								
Rea: de	son for cision	Asbestos status unknow	h but disturbance is very u affe	risk if planned works							
Date Asse	e of Re- ssment	July 2022	Remediation tim	e scale				As re	equire	d	

					Ma	Material Assessment Material Assessment Comparison Sur Pro		Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
069	12 th Floor	Plumbing riser accessed via cleaner's cupboard – Debris to flat surfaces	Sprayed Coating Debris	Unquantifiable	3	3	3	9	E	Not possible to label	9
Control	Measures	Do not disturb the m	aterial – material is in a p	product removed.							
Planned / Rem	Planned Removal     Removal and environmental clean by 'Class A' Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.								urbances will be risk vill be displayed.	No Photo Available	
Reas dec	on for cision	High risk material type and elevated risk of exposure due to damage.									
Date Asses	of Re- ssment	July 2022	Remediation time scale 6 Months								
					Ê	0					

				(	м	aterial A	ssessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
086	11 th Floor	Ceiling void throughout floor – Limited access due to heavy services and insulation	Presumed: Limited Access Gained	Unquantifiable	2	3	2	7	D	Not possible to label	
Control	Measures		Presume Asl	*							
Planneo / Rem	d Removal ediation	Area to be insp	ected and assessed by a co	mpetent person p	orior t	o any w	orks tha	t may	distu	rb the area.	
Rea: de	son for cision	Asbestos status unknown.									
Date Asse	e of Re- ssment	July 2022	Remediation tim	ne scale				As re	equire	d	

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ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
057	11 th Floor	Electrical riser – Debris to flat surfaces	Sprayed Coating Debris	Unquantifiable	3	3	3	9	E	Not possible to label	
Control	Measures	Do not disturb the m	aterial – material is in a p	product removed.							
Plannec / Rem	d Removal ediation	Removal and environm assessed by a comp	ental clean by 'Class A' Li etent person to identify t								
Reas dec	Reason for decision High risk material type and elevated risk of exposure due to damage.										
Date Asse	e of Re- ssment	July 2022	Remediation ti	me scale		Z		3 Mo	onths		
					R	$\sim$					

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ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actu	ual Photo	
140	11 th Floor	Internal – Access within Hazchem cupboard	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	H		
Control	Measures		FOR BOC BY GAIN OF COMMUNIC Residence	THE ENERGENCY DIAL 133 2 July CONTACT CALL 0800 111 333 THERE ANY PROPRIAMENTS BUSINESS BY THE WAY TO LAKE TO TONITON SOURCES FRE NO MAKED FLAMES									
Planneo / Rem	d Removal nediation	Area to be insp	a		1 de								
Rea: de	son for cision	Asbestos status unknown.											0
Date Asse	e of Re- ssment	July 2022	Remediation tim	ne scale				As re	equire	d	0		

					Ma	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
141	11 th Floor	Internal – Access above fixed ceiling adjacent toilets Presumed: No Access Gained Unquantifiable 2 3 2 7 D Not possible to label									
Control	Measures		Presume A	xilor	- 8						
Planned / Rem	d Removal ediation	Area to be insp	ected and assessed by a d								
Reas dec	son for cision	Asbestos status unknown.									
Date Asse	e of Re- ssment	July 2022	Remediation ti	/							
					ç	5					-

				(	м	aterial	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
142	11 th Floor	Internal – Access above ceiling tiles in lift foyer	Presumed: No Access Gained	Unquantifiable	1	0	1	2	D	Not possible to label	
Control	Measures		Presume As								
Planneo / Rem	d Removal ediation	Area to be inspected and assessed by a competent person prior to any works that may disturb the area.									
Rea: de	son for cision	2°	Ash								
Date Asse	e of Re- ssment	July 2022	Remediation tin	ne scale				As re	equire	d	

					Ма	Material Assessment Treat Dam Prov		Ac					
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo		
100	11 th Floor	Fertility tenancy – Access into tenancyPresumed: No Access GainedUnquantifiable2327DNot possible to label											
Control	Measures		Presume A	Asbestos unless pr	oven of	therwise	2.			xion			
Planned / Rem	l Removal ediation	Area to be insp	ected and assessed by a d										
Reas dec	son for cision	for Asbestos status unknown.											
Date Asses	of Re- ssment	July 2022	Remediation tir	me scale		. 2		As ree	quired	1	S		
	E C												

				(	м	Material Assessment		Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
070	11 th Floor	Plumbing riser accessed via cleaner's cupboard – Debris to flat surfaces	Sprayed Coating Debris	Unquantifiable	3	3	3	9	E	Not possible to label	
Control	Measures	Do not disturb the m	aterial – material is in a poo	product removed.							
Plannec / Rem	d Removal ediation	Removal and environm assessed by a comp	ental clean by 'Class A' Lice etent person to identify the								
Reas	son for cision	¢ ¢	High risk material type a								
Date Asse	e of Re- ssment	July 2022	Remediation tim	ne scale				6 N	lonths		

					Material Assessment			Material Assessment				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
097	11 th Floor	Riser accessed in stairwell B – Insulation debris	Sprayed Coating	Unquantifiable	3	3	3	9	E	Not possible to label		
Control	Measures	Do not disturb the m	aterial – material is in a p									
Planned / Rem	Planned Removal       Removal and environmental clean by 'Class A' Licensed Asbestos Removal Contractor. Localized disturbances will assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed as the second seco			urbances will be risk will be displayed.								
Reas dec	on for tision	High risk material type and elevated risk of exposure due to damage.							and the second second			
Date Asse	Ite of Re- July 2022 Remediation time scale				6 M	onths			1			

					Material Asses		Material Assessment		Acc		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	essibility	Labelling Status	Actual Photo
058	10 th Floor	Electrical riser – Debris to flat surfaces	Sprayed Coating Debris	Unquantifiable	3	3	3	9	E	Not possible to label	
Control	Measures	Do not disturb the m	aterial – material is in a poo								
Planneo / Rem	Removal and environmental clean by 'Class A' Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.						irbances will be risk vill be displayed.				
Reas dec	Reason for decision High risk material type and elevated risk of exposure due to damage.										
Date of Re- Assessment		July 2022	Remediation tim	ne scale				3 N	lonths		

					Ma	ssessme	nt	Acc				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
014	10 th Floor	Internal – Access into ceiling voids throughout floor	Presumed: Limited Access Gained	Unquantifiable	2	3	2	7	D	Not possible to label		
Control	Measures		Presume A	and the second								
Plannec / Rem	l Removal ediation	Area to be insp	ected and assessed by a d	- a								
Reas dec	son for cision		A									
Date of Re- Assessment		July 2022 Remediation time scale As required										

				м	Material Assessmer		ent	Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
013	10 th Floor	Internal – Secondary ceiling above plasterboard ceiling	Fibre Cement	24m2	1	3	1	5	м	Not possible to label	
Control Measures Do not disturb the material – material is in a poor condition; access should be rest					estricte	d, anc	d the p	product removed.			
Plannec / Rem	Remediation Removal and environmental clean by minimum 'Class B' Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.						ized disturbances will ge will be displayed.				
Reas dec	son for cision	High risk material type and elevated risk of exposure due to damage.									
Date of Re- Assessment		July 2022   Remediation time scale   As required									

					Material A		ssessme	nt	Ac					
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo			
071	10 th Floor	Plumbing riser accessed via cleaner's cupboard – Debris to flat surfaces	Sprayed Coating Debris	Unquantifiable	3	3	3	9	E	Not possible to label				
Control	Measures	Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.												
Planned / Remo	l Removal ediation	Removal and environmental clean by 'Class A' Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.												
Reason for       High risk material type and elevated risk or				of expo	osure du	e to dar	nage.	)						
Date of Re- Assessment		July 2022 Remediation time scale 6 Months												

				$\bigcirc$		aterial A	Assessm	ent	Acc				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	essibility	Labelling Status	Actual Photo		
012	10 th Floor	Internal – Gaskets in dry riser	Gaskets	Unquantifiable	2	1	1	5	м	Not labelled			
Control	Measures		Monitor the cond	LAN I									
Planned / Rem	d Removal ediation		Remove prior to ar										
Reas dec	son for cision	Increased risk of exposure during removal. Low risk of exposure when the gaskets are fully intact and inserted between mating surfaces which restricts access to workers.											
Date of Re- Assessment July 2022 Remo			Remediation tin	ne scale				As re	equire	ed	A		
					Ma	terial A	ssessme	nt	Ac				
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ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo		
147	9 th Floor	Lift foyer – Secondary ceiling above plasterboard ceiling based on findings from other floorsPresumed: No Access Gained, Fibre Cement24m21012DNot labelled											
Control	Measures		Presume A	No photo available									
Planneo / Rem	d Removal ediation	Area to be insp	ected and assessed by a d										
Reas dec	son for cision	Asbestos status unknown.											
Date Asse	e of Re- ssment	July 2022	Remediation tir	3									
					Фм	aterial /	Assessm	ent	Ac				

					И	aterial	Assessm	ent	A		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	essibility	Labelling Status	Actual Photo
059	9 th Floor	Electrical riser – Debris to flat surfaces	Electrical riser – Debris to flat surfaces     Sprayed Coating Debris     Unquantifiable     3     3     9							Not possible to label	Nisstr/10816
Control	Measures	Do not disturb the m	aterial – material is in a poo	product removed.	All All						
Planned / Rem	l Removal ediation	Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.									0
Reas dec	Reason for decision High risk material type and elevated risk of exposure due to damage.							A STAN			
Date Asse	of Re- ssment	July 2022	Remediation tim	ne scale				3 N	lonths	5	

					Ma	terial A	ssessme	nt	Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	2982	Actual Photo
114	9 th Floor	Internal – Access into ceiling spaces throughout floor	2	3	2	7	D	Not possible to label				
Control	Measures		Presume A		1 16 N							
Planneo / Rem	d Removal ediation	Area to be insp	ected and assessed by a d		A CAN							
Reason for decision       Asbestos status unknown.									1			
Date of Re- Assessment		July 2022 Remediation time scale As required										11/10

					м	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
011	9 th Floor	Internal – Panel in ceiling void above defense cabinet	Internal – Panel in ceiling void above defense cabinet Insulating board 1m2						м	Labelled	
Control	Measures	Do not disturb the	material – access should be								
Planned / Rem	d Removal rediation	Encapsulation of the p disturbances w	panel and removal of the de vill be risk assessed by a co	· · ·							
Rea: de	son for cision	Ē	igh risk material type and e								
Date Asse	e of Re- ssment	July 2022	Remediation tin	ne scale				6 N	lonths		

					Ma	terial A	ssessme	nt	Ac				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo		
009	9 th Floor	Internal – Seal to metal ducting in ceiling void   Mastics   Unquantifiable   1   0   0   1   D   Not possible to label											
Control Measures			Presume A	xiot									
Planned Removal / Remediation		To be tested	or removed under appro										
Reason for decision   Asbestos status unknown.													
Date Asse	e of Re- ssment	July 2022	Remediation tir	ne scale		.2		As ree	quired	3			

				(	м	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
072	9 th Floor	Plumbing riser accessed via cleaner's flat surfaces	Spray Coating Debris								
Control	Measures	Do not disturb the m	aterial – material is in a po	product removed.							
Planneo / Rem	d Removal rediation	Removal and environme assessed by a comp	ental clean by "Class A" Lice etent person to identify the								
Reason for decision High risk material type and elevated risk of exposure due to damage.											
Date Asse	e of Re- ssment	July 2022	Remediation tin	ne scale				6 N	lonths	5	

					Material Assessment Sco Dam Prod		Ac						
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo		
090	9 th Floor	Riser accessed in stairwell B - Insulation debrisSpray CoatingUnquantifiable3339ENot possible to label								Not possible to label			
Control	Measures	Do not disturb the mat	erial – material is in a p	product removed.	HP. MAINS								
Planneo / Rem	Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.							urbances will be risk vill be displayed.					
Reas dec	Reason for decision High risk material type and elevated risk of exposure due to damage.												
Date Asse	e of Re- ssment	July 2022	Remediation t	ime scale		. 2		6 M	onths				

				м	aterial A	Assessm	ent	Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
146	8 th Floor	Lift foyer- Secondary ceiling above plasterboard based on findings from other floors	Presumed: Fibre Cement	24m2	1	0	1	2	D	Not labelled	
Control	Measures		Presume Asb								
Planned / Rem	d Removal ediation	To be tested o	r removed under appropri	No photo available							
Rea: de	son for cision	Low risk of exposure to workers and occupants due to being inaccessible under normal occupancy.							cupancy.		
Date Asse	e of Re- ssment	July 2022	Remediation tin	ne scale				As re	equire	d	

					Ma	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
060	8 th Floor	Electrical riser – Debris to flat surfaces Spray Coating Debris Unquantifiable 3 3 3 9 E Not possible to label									
<b>Control Measures</b> Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.								product removed.			
Planned / Rem	d Removal ediation	Removal and environmen assessed by a compet									
Reas dec	son for cision	High risk material type and elevated risk of exposure due to damage.									
Date of Re- Assessment   July 2022   July 2022				22		j?		3 Mo	onths		
					X						

					Рм	aterial	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
113	8 th Floor	Internal – Access into ceiling spaces throughout floor	Presumed: Limited Access Gained	Unquantifiable	2	3	2	7	D	Not possible to label	
Control	Measures		Presume Asl								
Planne / Rem	d Removal ediation	Area to be inspec	cted and assessed by a co								
Rea de	son for cision	80	Ast								
Date Asse	e of Re- ssment	July 2022	Remediation ti	me scale				As re	equire	d	

ltem #	Level	Material Location	Material Description	Extent	M Product	terial A Extent of Damage	sse Surface	nt Score	Accessibility	Labelling Status	Actual Photo		
107	8 th Floor	Internal – AIB panel in ceiling void above civil defense cabinet	Insulating Board	1m2	2	D	Labelled						
Control	Measures	Encapsul	ate/seal, label the mater	rial and avoid dis	turbanc	e – con	dition to	be m	onitor	red.			
Planned Removal / Remediation     Material to be encapsulated/sealed and labelled by a licensed 'Çlass A' removal contractor. To be remove appropriate control prior to any works that may cause disturbance. Labels should be applied in visible loc								e removed under isible locations.					
Reas dec	son for cision		Elevated risk of exposur	re as the materia									
Date Asses	e of Re- ssment	July 2022 Remediation time scale 6 Months											
ltem #	Level	Material Location	Material Description	Extent	Product	aterial / Extent of Damage	Assessm Surface Treatment	ent Score	Accessibility	Labelling Status	Actual Photo		

					И	aterial A	lssessm	ent	Acc		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
073	8 th Floor	Plumbing riser accessed via cleaner's cupboard – Debris to flat surfaces Do not disturb the material – material is in a poor condition				3	3	9	E	Not possible to label	a bright of the second s
Control	Measures	Do not disturb the mat	erial – material is in a poo	product removed.							
Planned Removal / Remediation		Removal and environmen assessed by a compet	tal clean by "Class A" Lice ent person to identify the								
Reas deo	son for cision	High risk material type and elevated risk of exposure due to damage.									
Date Asse	e of Re- ssment	July 2022	Remediation tir	ne scale				6 M	lonths		

					Material Assessment Dan Pro			Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
076	7 th Floor	Cleaner's cupboard – Textile barrier to penetration in ducting Woven Product 0.1m2 2 1 2 5 M Not labelled									
Control	Measures	Encapsul	ate/seal, label the mate	red.							
Planneo / Rem	d Removal ediation	Material to be encaps appropriate control p	ulated/sealed and label prior to any works that r								
Rea: deo	Reason for Elevated risk of exposure as the material is not sealed/encapsulated.										
Date Asse	e of Re- ssment	July 2022	Remediation t	3							

					Dм	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
061	7 th Floor	Electrical riser – Debris to flat surfaces Debris Debris Debris Brayed Coating Unquantifiable 3 3 3 9 E								Not possible to label	
Control	Measures	Do not disturb the mat	erial – material is in a poo	product removed.							
Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will l assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed							urbances will be risk vill be displayed.				
Rea de	Reason for decision High risk material type and elevated risk of exposure due to damage.										
Date Asse	e of Re- ssment	July 2022   Remediation time scale   6 Months									

					Ma	terial A	ssessme	nt	Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
025	7 th Floor	Internal – Access into ceiling spaces throughout floor	2	3	2	7	D	Not possible to label				
Control	Measures		Presume A	- 4 ·								
Planned / Rem	d Removal ediation	Area to be insp	ected and assessed by a d									
Reas dec	Reason for decision   Asbestos status unknown.								V James Valle			
Date of Re- Assessment		July 2022	Remediation ti	t i i i i i i i i i i i i i i i i i i i								

					м	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
024	7 th Floor	Internal – AIB panel in ceiling void above civil defense cabinet	Insulating board	1.5m2	2	2	2	6	D	Not Labelled	
Control	Measures	Encaps	ulate/seal, label the mater								
Planned / Rem	d Removal ediation	Material to be encap appropriate contro	osulated/sealed and labelle I prior to any works that m								
Rea: de	son for cision		Elevated risk of exposure								
Date of Re- Assessment		July 2022	Remediation tin	ne scale				6 N	lonths	5	

					Ma	terial A	ssessme	nt	Acc			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	987	Actual Photo
027	7 th Floor	Lift foyer – Secondary ceiling above plasterboard ceiling based on findings from other floors	Presumed: Fibre Cement	24m2	1	0	1	2	D	Not labelled		
Control	Measures		Presume A									
Planneo / Rem	Removal Area to be inspected and assessed by a competent person prio					o any w	orks tha	t may	distu	rb the area.	7 7	
Rea: de	son for cision		known.			٢C						
Date of Re- Assessment		July 2022	Remediation tir	I								

				(	Ma	aterial A	ssessm	ent	Aco			
ltem #	Level	Material Location Material Description		Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
074	7 th Floor	Plumbing riser accessed via cleaner's cupboard – Debris to flat surfacesSprayed Coating DebrisUnquantifiable3339ENot possible to label										
Control	Measures	Do not disturb the m	aterial – material is in a poo									
Planned / Rem	d Removal ediation	Removal and environme assessed by a comp	ental clean by "Class A" Lice etent person to identify the	No photo available								
Rea: dec	son for cision	Qe	High risk material type a									
Date Asse	e of Re- ssment	July 2022	Remediation tim	ne scale				6 N	lonths			

					Ma			nt	Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
075	7 th Floor	r Plumbing riser accessed via cleaner's cupboard – Loose textile to floor grate Unquantifiable 2 3				2	7	E	Not possible to label	т 7		
Control	Measures		None,									
Planneo / Rem	d Removal ediation		None,	No photo available								
Rea: de	Reason for decision       None, material removed as sample.											
Date Asse	e of Re- ssment	N/A Remediation time scale N/A										

				Material Ass			ent	Acc			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
092	7 th Floor	Riser accessed in stairwell B – Insulation debris	Riser accessed in stairwell B – Insulation debrisSprayed CoatingUnquantifiable3339ENot possible to label								
Control	Measures	Do not disturb the m	aterial – material is in a po	Lad							
Plannee / Rem	d Removal nediation	Removal and environme assessed by a comp	ental clean by "Class A" Lic etent person to identify the	BRANN							
Rea: de	Reason for decision High risk material type and elevated risk of exposure due to damage.										
Date Asse	e of Re- essment	July 2022   Remediation time scale   6 Months									

					Ma	terial A	ssessm	ent	Ac		081			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo			
062	6 th Floor	Electrical riser- debris to flat surfaces	Sprayed coating debris	Unquantifiable	3	3	3	9	E	Not possible to label				
Control	Measures	Do not disturb the m	aterial – material is in a p	oor condition; acc	ess sho	ould be	restricte	ed, and	d the p	product removed.				
Planneo / Rem	d Removal nediation	Removal and environme assessed by a comp	ental clean by "Class A" Li etent person to identify tl	icensed Asbestos I he appropriate co	Remova ntrol m	al Contr easures	actor. L s. Warni	ocalize ng sig	ed dist nage v	urbances will be risk will be displayed.				
Rea: de	son for cision		High risk material type	and elevated risk	of expo	osure du	ue to da	mage.						
Date Asse	e of Re- essment	July 2022	July 2022 Remediation time scale					3 M	onths					
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	essibility	Labelling Status	Actual Photo			
023 6 th Floor Internal – Access within ceiling space Presumed: Limited Access Gained Unquantifiable					2	3	2	7	D	Not possible to label				
Control	Measures		Presume A											
Planneo / Rem	d Removal nediation	Area to be insp	ected and assessed by a c	rb the area.										
Rea	son for	8-	A	sbestos status unl	known.									

As required

Asbestos status unknown.

**Remediation time scale** 

decision Date of Re-

Assessment

July 2022

The Real Property in the

					Material Assess Treatmen Damage Product		ssessme	nt	Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
022	6 th Floor	Internal – AIB panel in ceiling void above civil defense cabinet	Insulating Board									
Control	Measures	Encaps										
Planned / Rem	Planned Removal     Material to be encapsulated/sealed and labelled by a licensed 'Çlass A' removal contractor. To be removed under appropriate control prior to any works that may cause disturbance. Labels should be applied in visible locations.								e removed under visible locations.			
Reas dec	son for cision	Elevated risk of exposure as the material is not sealed/encapsulated.										
Date of Re- AssessmentJuly 2022Remediation time scale						2		6 Mc	onths			

					м	aterial A	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
026	6 th Floor	Lift Foyer – Secondary ceiling above plasterboard ceiling based on findings from other floors	Presumed: Fibre cement	24m2	2	3	2	7	D	Not possible to label	
Control	Measures	Presume Asbestos unless proven otherwise.									
Planne / Rem	d Removal nediation	Removal Area to be inspected and assessed by a competent per-			orior t	o any w	orks tha	t may	distu	rb the area.	-
Rea: de	son for cision	Asbestos status u									
Date Asse	e of Re- ssment	July 2022	Remediation tim	ie scale				As re	equire	d	

					Accessibility Score Material Assessment Surface Damage Product			Ac				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
077	6 th Floor	Plumbing riser accessed via cleaner's cupboard – Textile lining within redundant metal brackets	Woven Product	Unquantifiable	2	3	2	7	E	Not possible to label		
Control Measures Do not disturb the material – access should be restricted, and the product a coating debris from the same a								ofwo	orks to	o remove the sprayed		
Planned / Rem	Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.											
Rea: de	son for cision		High risk material type a									
Date of Re-   July 2022   Remediation time scale     Assessment   State of Re-   State of Re-						R		6 Mc	onths			
	E A I O											

					Dм	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
078	6 th Floor	Plumbing riser accessed via cleaner's cupboard – Debris to flat surface	Sprayed Coating Debris	Unquantifiable	3	3	3	9	E	Not possible to label	
Control	Measures	Do not disturb the m	aterial – material is in a poo								
Planned / Rem	d Removal ediation	Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed					urbances will be risk vill be displayed.				
Rea: de	son for cision	High risk material type and elevated risk of exposure due to damage.									
Date Asse	e of Re- ssment	July 2022	Remediation tim	ne scale				6 N	lonths	5	

					Material Assessment Sco Proc			Ac				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
019	5 th Floor	Electrical riser in lift foyer – Debris to flat surfaces Insulating Board Unquantifiable 2 3 2 7 E Not possible to label										
Control	Control Measures Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.											
Planned / Rem	Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.											
Reas dec	son for cision	High risk material type and elevated risk of exposure due to damage.										
Date Asse	te of Re- sessment July 2022 Remediation time scale 3 Months											

					Dм	aterial /	Assessm	ent	Acc		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
016	5 th Floor	Internal – Access into ceiling spaces throughout floor	Internal – Access into ceiling spaces throughout floor Presume: Limited Access Gained Unquantifiable					7	D	Not possible to label	
Control Measures Presume Asbestos unless prov				ven o	therwise	2.					
Planne / Rem	d Removal nediation	Area to be inspected and assessed by a competent person prior						t may	distu	rb the area.	
Rea de	son for cision	Asbestos status unkno									
Date Asse	e of Re- essment	July 2022	Remediation tin	ne scale				As re	equire	d	

					Material Assessment Accessit			Ac				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
018	5 th Floor	Internal – AIB panel in ceiling void above civil defense emergency cabinetInsulating Board1.5m22226MNot possible to label										
Control	Encapsulate/seal, label the material and avoid disturbance – condition to be monitored.											
Planneo / Rem	Planned Removal     Material to be encapsulated/sealed and labelled by a licensed 'Çlass A' removal contractor. To be removed under appropriate control prior to any works that may cause disturbance. Labels should be applied in visible locations.											
Rea: dec	son for cision	Elevated risk of exposure as the material is not sealed/encapsulated.										
Date Asse	e of Re- ssment	t July 2022 Remediation time scale						6 M	onths			

						aterial A	ssessm	ent	Aco		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
021	5 th Floor	Lift Foyer – Secondary ceiling above plasterboard ceiling based on findings from other floors	Presumed: Fibre cement	24m2	1	0	1	2	D	Not possible to label	
Control	Measures	Asures Presume Asbestos unless proven oth					2.				
Planneo / Rem	d Removal ediation	Area to be inspected and assessed by a competent person prior to any works that may disturb the area.						rb the area.			
Rea: de	son for cision	Asbestos status unknown.							5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
Date Asse	e of Re- ssment	July 2022	Remediation tim	e scale				As re	equire	d	

					Ма	terial As	ssessme	nt	Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
079	5 th Floor	Plumbing riser accessed via cleaner's cupboard – Debris to flat surfaces	Unquantifiable	3	3	3	9	E	Not possible to label			
Control	Measures	Do not disturb the m	aterial – material is in a p	product removed.								
Planned Removal / Remediation       Removal and environmental clean by "Class A" Licensed Asbestos R assessed by a competent person to identify the appropriate com						al Contra easures	actor. Lo . Warnir	calize ng sigr	d dist nage v	urbances will be risk vill be displayed.		
Reas dec	son for cision	High risk material type and elevated risk of exposure due to damage.										
Date of Re- Assessment		July 2022	July 2022 Remediation time scale 6 Months									

				(	м	aterial A	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
093	5 th Floor	Riser accessed in stairwell B – Insulation debrisSprayed CoatingUnquantifiable3339ENot possible to label									
Control	Measures	Do not disturb the m	aterial – material is in a poo	roduct removed.	A TOTAL AND A TOTA						
Planned / Rem	Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.						urbances will be risk vill be displayed.				
Reas dec	Reason for decision High risk material type and elevated risk of exposure due to damage.										
Date of Re- Assessment		July 2022	Remediation time scale     6 Months								Contraction of the second s

					Material Assessment Material Assessment Surfa Prod			Ac				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
063	4 th Floor	Electrical riser – Debris to flat surfacesSprayed Coating DebrisUnquantifiable3339ENot possible to label										
Control	<b>Control Measures</b> Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.											
Planned Removal / RemediationRemoval and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.												
Reas	son for cision	High risk material type and elevated risk of exposure due to damage.										
Date Asse	sessment July 2022 Remediation time scale 3 Months											

								ent	Acc		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
112	4 th Floor	Internal – Access into ceiling spaces throughout floor	Limited Access Gained	Unquantifiable	2	3	2	7	D	Not possible to label	
Control	Control Measures Presume As			bestos unless proven otherwise.							
Planne / Rem	d Removal nediation	Area to be inspected and assessed by a competent person prior to any works that may disturb the area.							rb the area.	No photo available	
Rea de	son for cision	Asbestos status unknown.									
Date Asse	e of Re- essment	July 2022	Remediation tim	ne scale	d						

					Material Assessm Dam Proc			nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
103	4 th Floor	Internal – Coating to ceiling in female toilet Textured Coating 15m2 2 1 1 4 M Not labelled									
Control	Measures		Label the material and a	্র বি							
Planned / Rem	d Removal ediation	Any future works th	nat involves disturbance t appropriate controls								
Reas dec	son for cision	Low risk of exposure a	is the material has been s planned	e a risk if works are							
Date Asse	e of Re- ssment	Re- ent July 2022 Remediation time scale As required								3	

				(	м	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
105	4 th Floor	Internal – Coating to ceiling in male toilet	Textured Coating	15m2	2	1	1	4	м	Not labelled	
Control Measures Label the material and avoid disturbance –					cond	ition to	be mon	itored	l.		
Planneo / Rem	d Removal ediation	Any future works th	these areas will n /ill need to be imp	eed to pleme	b be full nted, as	y risk as: s necess	sesseo ary.	d for a	sbestos risk and		
Reas	son for cision	Low risk of exposure a	iled and is in good the ceiling or da	d cono mage	lition. It occurs.	would o	only b	ecome	e a risk if works are		
Date of Re- Assessment   July 2022   Remediation time scale							As re	equire	d		

					Material Assessment Accessi Pr Da Ex S S			Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
104	4 th Floor	Internal – Overspray in ceiling void above female toilet	Textured Coating	15mm2	2	3	2	7	м	Not possible to label	, ,
Control Measures       Do not disturb the material – access should be restricted, and the product removed.							No photo available				
Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.								urbances will be risk vill be displayed.			
Reas dec	High risk material type and elevated risk of exposure due to being unsealed.										
Date of Re- Assessment   July 2022   Remediation time scale							6 Mc	onths			

					M	aterial /	Assessm	ent	Aco		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
106	4 th Floor	Internal – Overspray in ceiling void above male toilet Textured Coating 15m2 2 3 2 7 M Not possible to label									
Control Measures Do not disturb the material – access should be restricted, and the pro-						he prod	uct re	move	d.		
Planned / Rem	d Removal nediation	I Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.							urbances will be risk vill be displayed.	No photo available	
Rea: de	son for cision	High risk material type and elevated risk of exposure due to being unsealed.									
Date Asse	e of Re- ssment	July 2022   Remediation time scale   6 Months								5	

					Ma	terial As	ssessme	nt	Ac				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo		
102	4 th Floor	Internal – AIB debris in ceiling void Insulating Board Unquantifiable 2 3 2 7 M Not possible to label											
<b>Control Measures</b> Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.													
Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.													
Rea: dec	Reason for decision High risk material type and elevated risk of exposure due to damage.												
Date of Re- Assessment   July 2022   Remediation time scale   6 Months													

				(	м	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
038	4 th Floor	Lift foyer – Secondary ceiling above plasterboard ceiling based on findings from other floors	Presumed: Fibre Cement	24m2	1	0	1	2	D	Not possible to label	
Control	Measures		Presume Asl	pestos unless prov	ven o	therwise	2.				
Planneo / Rem	Area to be inspected and assessed by a comp				orior t	o any w	orks tha	t may	distu	rb the area.	
Rea: de	Reason for Asbestos st				nown.						
Date Asse	e of Re- ssment	July 2022	Remediation tim	ie scale				As re	equire	d	

					Ma	terial A	ssessme	nt	Ac				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo		
080	4 th Floor	Plumbing riser access via cleaner's cupboard – Debris to flat surfaces	3	3	3	9	E	Not possible to label					
Control	<b>Control Measures</b> Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.												
Plannec / Rem	Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.							urbances will be risk vill be displayed.					
Reas dec	son for cision	High risk material type and elevated risk of exposure due to damage.											
Date Asse	Date of Re- Assessment   July 2022   Remediation time scale   As required							1					

					Dм	aterial A	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
087	4 th Floor	Plumbing riser accessed via male toilets – Debris to flat surfacesInsulating BoardUnquantifiable2322DNot possible to label									
Control Measures Do not disturb the material – material is in a poor condition; access should be restricted, and the product remo						product removed.					
Planneo / Rem	d Removal ediation	Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.							urbances will be risk vill be displayed.		
Rea: de	son for cision	High risk material type and elevated risk of exposure due to damage.									
Date Asse	e of Re- ssment	July 2022	Remediation tim	ie scale				6 N	lonths	5	100000

					Ma	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
065	3 rd Floor	Electrical riser – Debris to flat surfaces	Spray Coating Debris	Unquantifiable	3	3	3	9	E	Not possible to label	
<b>Control Measures</b> Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.							product removed.				
Planneo / Rem	d Removal ediation	Removal and environme assessed by a comp	ental clean by "Class A" L etent person to identify t	icensed Asbestos he appropriate co	Remova ontrol m	al Contr easures	actor. Lo 5. Warnii	ocalize ng sigr	ed dist nage w	urbances will be risk vill be displayed.	
Reason for decision High risk material type and elevated risk of exposure due to damage.										A MARKINS	
Date of Re-   July 2022   Remediation time scale     Assessment   State of the scale						j?		3 Mo	onths		
	-										

				. ne		aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
111	3 rd Floor	Internal – Access into ceiling spaces throughout floor	Limited Access Gained	Unquantifiable	2	3	2	7	D	Not possible to label	
Control Measures Presume Asbestos unless proven otherwise.						•					
Planned / Rem	d Removal ediation	Area to be inspected and assessed by a competent person prior to any works that may disturb the area.							rb the area.	No photo available	
Rea: de	son for cision	Asbestos status unknown.									
Date Asse	e of Re- ssment	July 2022	Remediation time scale As required								

					Ma	terial A	ssessme	nt	Ac				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo		
008	3 rd Floor	Internal – AIB debris in ceiling void adjacent riser Insulating Board Unquantifiable 2 3 2 7 M Not possible to label											
<b>Control Measures</b> Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.													
Planneo / Rem	Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.												
Reas dec	son for cision	High risk material type and elevated risk of exposure due to damage.											
Date Asse	Date of Re- Assessment   July 2022   Remediation time scale							6 M	onths				

					Dм	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
035	3 rd Floor	Lift foyer – Secondary ceiling above plasterboard ceiling based on findings from other floors	Presumed: Fibre Cement	24m2	1	0	1	2	D	Not possible to label	
Control	I Measures Presume Asbestos unless p				ven o	therwise	2.				No photo available
Planne / Rem	d Removal rediation	Area to be inspected and assessed by a competent person prio					orks tha	t may	v distu	rb the area.	
Rea de	son for cision	8	nown.								
Date Asse	e of Re- ssment	July 2022	Remediation tim	ne scale				As re	equire	d	

					Accessibility Material Assessment Score Extent of Product			Ac					
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo		
081	3 rd Floor	Plumbing riser accessed via cleaner's cupboard – Debris to flat surfacesSprayed Coating DebrisUnquantifiable3339ENot possible to label											
Control Measures Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.													
Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.								urbances will be risk vill be displayed.					
Reason for decision High risk material type and elevated risk of exposure due to damage.													
Date of Re- Assessment   July 2022   Remediation time scale   6 Months													

					Dм	aterial A	ssessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
094	3 rd Floor	Riser accessed in stairwell B – Insulation debris	Sprayed Coating	Unquantifiable	3	3	3	9	E	Not possible to label	
Control	Measures	Do not disturb the m	aterial – material is in a poo	product removed.							
Planned / Rem	d Removal ediation	Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.						urbances will be risk vill be displayed.	E Contraction of the second se		
Rea: dec	son for cision	High risk material type and elevated risk of exposure due to damage.									
Date Asse	e of Re- ssment	July 2022	Remediation tim	e scale				6 N	lonths		

					Ma	terial As	sessme	nt	Ac			
ltem					Produ	Extent Dama	Surfa Treatm	Score	cessibilit		082	
#	Level	Material Location	Material Description	Extent	ct	of ge	ce ent	Ð	Ÿ	Labelling Status	Actual Photo	
015	2 nd Floor	Internal – Mastic around Mastics Unquantifiable 1 0 0 1 D Not possible to label										
Control	Measures	Li	abel the material and avo	id disturbance – c								
Planneo / Rem	d Removal ediation	Any future works that involve	es disturbance to these a controls will neec	sk and appropriate								
Reason for decision Low risk of exposure to workers and occupants due to being inaccessible under normal circumstances.									itances.			
Date of Re- Assessment   July 2022   Remediation time scale							А	s requ	uired			

				(	м	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
041	2 nd Floor	Lift foyer – Secondary ceiling above plasterboard ceiling based on findings from other floors	Presumed: Fibre Cement	24m2	1	0	1	2	D	Not possible to label	
Control	Measures		Presume Asl								
Planne / Rem	Planned Removal       Area to be inspected and assessed			y a competent person prior to any works that may disturb the area.							
Rea de	son for cision	Asbes									
Date Asse	e of Re- ssment	July 2022 Remediation time scale As required									

					Ma	terial A	ssessme	nt	Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status		Actual Photo
149	2 nd Floor	Plumbing riser accessed via cleaner's cupboard – Debris to flat surfacesSprayed Coating DebrisUnquantifiable3339ENot possible to label									00	
Control Measures Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.								,				
Planned / Rem	Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.							urbances will be risk will be displayed.		No photo available		
Rea: de	son for cision	High risk material type and elevated risk of exposure due to damage.								.0.		
Date of Re- Assessment		July 2022	Remediation ti									

ltem		Material Landian	Material Description		≥ Product	aterial Extent of Damage	Assessm Surface	ent Score	Accessibility	Laballian Chatur	A shuel Director
125	2 nd Floor	Internal – Access within ceiling space Presumed: Limited Access gained Unquantifiable 2 3 2 7 D Not possible to label									Attuar Prioto
Control	Measures		Presume As								
Planneo / Rem	d Removal ediation	Area to be insp	ected and assessed by a co	Total -							
Rea: dec	Reason for decision Asbestos status unknown										
Date Asse	e of Re- ssment	July 2022	Remediation tin	d							

					Ma	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
126	2 nd Floor	Electrical riser – Debris to flat surfacesSprayed Coating DebrisUnquantifiable3339ENot possible to label									200
<b>Control Measures</b> Do not disturb the material – material is in a poor condition; access should be restricted							d, anc	d the p	product removed.		
Planned / Rem	Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.							urbances will be risk vill be displayed.	No photo available		
Rea: de	son for cision	High risk material type and elevated risk of exposure due to damage.									
Date of Re- Assessment		July 2022	Remediation ti	me scale				3 Ma	onths		

						0					
					м	aterial	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
067	1 st Floor	Electrical riser – Debris to flat surfaces	Electrical riser – Debris to flat surfaces     Sprayed Coating Debris     Unquantifiable     3     3     3     9     E     Not possible to label							Not possible to label	
Control	Measures	Do not disturb the m	aterial – material is in a po	product removed.							
Planne / Rem	d Removal nediation	Removal and environme assessed by a comp	ental clean by "Class A" Lice etent person to identify the								
Rea de	son for cision High risk material type and elevated risk of exposure due to damage.										
Date Asse	e of Re- essment	July 2022	Inight Hole Hole type and clevated Hole of exposure due to damage.         Inight Hole Hole type and clevated Hole of exposure due to damage.         Remediation time scale       3 Months								

					Material Assessment			Ac					
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo		
110	1 st Floor	Lift foyer – Secondary ceiling above plasterboard ceiling based on findings from other floors	Presumed: Fibre Cement	24m2	1	0	1	2	D	Not possible to label			
Control	Measures		Presume A	Presume Asbestos unless p						ALL	No photo available		
Planned Removal       Area to be inspected and assessed by a competent person prior to any works that may disturb the area.								rb the area.					
Rea: deo	son for cision		A										
Date Asse	e of Re- ssment	July 2022	Remediation time scale						quired	1			

				(	м	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
082	1 st Floor	Plumbing riser accessed via cleaner's cupboard – Debris to flat surfaces Sprayed Coating Debris Unquantifiable 3 3 3 9 E Not possible to label									
Control	Measures	Do not disturb the m	aterial – material is in a poo								
Planned / Rem	Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be ris       Aremediation     Asbestos Removal Contractor. Localized disturbances will be ris       Branned Removal     Asbestos Removal Contractor. Localized disturbances will be ris       Branned Removal     Asbestos Removal Contractor. Localized disturbances will be ris       Branned Removal     Asbestos Removal Contractor. Localized disturbances will be ris					urbances will be risk vill be displayed.					
Rea: de	son for cision	h High risk material type and elevated risk of exposure due to damage.						Conference -			
Date of Re- Assessment		July 2022   Remediation time scale   6 Months								5	

					Material Assessment Sco Exten Prod			Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
095	1 st Floor	Riser accessed in stairwell B – Insulation debris	Sprayed Coating								
Control	Measures	Do not disturb the m									
Planneo / Rem	l Removal ediation	Removal and environme assessed by a comp	ental clean by "Class A" L etent person to identify t								
Reason for decision     High risk material type and elevated risk of exposure due to damage.											
Date of Re- Assessment   July 2022   Remediation time scale						ż		6 M	onths		
					Ŕ	6					

					м	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
068	Ground Floor	Electrical riser – Debris to flat surfaces	Sprayed Coating Debris	Unquantifiable	3	3	3	9	E	Not possible to label	
Control	Measures	Do not disturb the m	aterial – material is in a po	- material is in a poor condition; access should be restricted, and the product removed.							
Planned Removal / Remediation       Removal and environmental clean by "Class A" Licensed Asbestos Rem assessed by a competent person to identify the appropriate contr						al Contr leasures	actor. Lo 5. Warnii	ocalize ng sigi	ed dist nage v	urbances will be risk vill be displayed.	
Reason for decision High risk material type and elevated risk						osure du	ue to dar	nage.			
Date of Re- Assessment       July 2022       Remediation time scale							3 N	lonths	5		

					Material Assessment Score Extent of Product			Acc				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo	
143	Ground Floor	Internal – Debris within plumbing riser accessed via male toilets	Sprayed Coating									
<b>Control Measures</b> Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.												
Plannec / Rem	Planned Removal     Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.								urbances will be risk vill be displayed.			
Reas dec	Reason for decision High risk material type and elevated risk of exposure due to damage.											
Date Asse	e of Re- ssment	July 2022	Remediation ti	me scale		. 9		6 M	onths			

				(	м	aterial A	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
089	Ground Floor	Foundation's gym internal – Access to ceilings throughout	Foundation's gym internal – Access to ceilings throughout Presumed: No Access Gained Unqu					2	D	Not possible to label	
Control	Measures		Presume Asl								
Planneo / Rem	d Removal ediation	Area to be insp	pected and assessed by a co								
Rea: de	son for cision	Asbestos status unknown									PLANE
Date Asse	e of Re- ssment	July 2022	Remediation tin	ne scale				As re	quire	d	

					Ma	Material Assessment		ent	Aco		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
007	Ground Floor	Foyer dry riser – Packing to timber stud framework	Presumed: Bituminous Product	Unquantifiable	1	0	0	1	D	Not possible to label	
Control Measures Presume Asbestos unless prov						herwis	е.				
Planneo / Rem	Planned Removal       To be tested or removed under appropriate control prior to any we						that ma	iy cau	se dist	turbance.	
Rea: deo	son for cision	for on Low risk of exposure to workers and occupants due to being inaccessi						er norr	mal oc	ccupancy.	
Date Asse	e of Re- ssment	July 2022	Remediation ti	ne scale				As re	quirec	d	

					M	aterial A	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
002	Ground Floor	Internal – Access to ceilings throughout floor	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	
Control	Measures		Presume Asbestos unless proven otherwise.								
Planneo / Rem	d Removal ediation	Area to be insp	Area to be inspected and assessed by a competent person prior to any works that may disturb the area								
Rea: de	son for cision	Asbestos status unknown									
Date Asse	e of Re- ssment	P- July 2022 Remediation time scale				As re	equire	ed			

					Ma	terial A	ssessme	ent	Acc			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	À	Actual Photo
004	Ground Floor	Internal – Hot water cylinder below sink in cafe	Presumed Asbestos Internally	Unquantifiable	2	0	1	3	D	Not labelled		Elech.
Control	Measures	Ρ	Presume as asbestos containing unless proven otherwise and do not disturb.									Sector Se
Planned / Rem	d Removal ediation	To be tested	To be tested or removed under appropriate control prior to any works that may cause disturbance.									
Reas deo	son for cision	Asbestos status unknown but disturbance is very unlikely under normal occupancy, therefore only a risk if planned works affect water cylinder.									1 C	
Date Asse	e of Re- ssment	July 2022	July 2022 Remediation time scale As required									

					м	aterial	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
003	Ground Floor	Internal – Hot water generator below in cafe	Presumed Asbestos Internally	Unquantifiable	2	0	1	3	D	Not possible to label	
Control	Measures	P	resume as asbestos contair	ning unless prover	n othe	erwise a	nd do no	t dist	urb.		
Planneo / Rem	d Removal ediation	To be tested	or removed under approp	riate control prior	to an	y works	that ma	y cau	se dist	turbance.	
Rea: deo	son for cision	Asbestos status unknown but disturbance is very unlikely under normal occupancy, therefore only a risk if planned worl affect generator.				risk if planned works					
Date Asse	Date of Re- Assessment   July 2022   Remediation time scale				As re	equire	d				

					Ma	terial A	ssessme	nt	Acc		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
083	Ground Floor	Plumbing riser accessed via cleaner's cupboard – Access within plumbing riser via cleaner's cupboard	Presumed: No Access Gained	Unquantifiable	3	3	3	9	E	Not possible to label	<b>EXIT</b>
Control	Measures		Presume A	sbestos unless pr	oven ot	herwise	2.			10	G
Planneo / Rem	d Removal ediation	Area to be insp	pected and assessed by a	competent persor	n prior t	o any v	orks tha	it may	/ distu	urb the area	
Reas dec	son for cision		Asbestos status unknown								
Date Asse	e of Re- ssment	July 2022	Remediation tir	ne scale				As re	quirec	3	
						X	)				

					M	aterial A	ssessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
098	Ground Floor	Riser accessed in foyer of men's toilets - Downpipe	Fibre cement	Unquantifiable	1	1	1	3	E	Not labelled	
Control	Measures		Label the material and avoid disturbance – condition to be monitored								
Planned / Rem	d Removal rediation	To be encapsulated and	be encapsulated and labelled by a minimum 'Class B' licensed removal contractor. To be removed under appropriate control prior to any works that may cause disturbance.								
Reas dec	son for cision	Elevated risk of exposure as the material is not sealed/encapsulated									
Date Asse	e of Re- ssment	July 2022 Remediation time scale 12 Months						IS			

ltem #	Level	Material Location	Material Description	Labelling Status	Actual Photo						
122	Ground Floor	Main foyer area – Highly decorative wall coating	Presumed: Textured Coating	50m2	1	0	0	1	E	Not labelled	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Control	Measures	Ρ	resume as asbestos conta	No photo available							
Planneo / Rem	d Removal ediation	To be tested	or removed under appro	turbance.							
Rea: de	son for cision	Asbestos status unknown but disturbance is unlikely under normal occupancy, therefore only a risk if planned works affect the textured coating									
Date Asse	e of Re- ssment	July 2022 Remediation time scale As required									

					М	aterial	Assessm	ent	Aco		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
124	Ground Floor	Lift Foyer – Ceiling above textured ceiling	Fibre cement	24m2	1	3	1	5	D	Not possible to label	
Control	Measures	Do no	ot disturb the material – access should be restricted, and the product removed.								Se E. Jones
Planned / Rem	d Removal rediation	Removal by a minimu	1 'Class B' licensed removal contractor prior to any works that may cause disturbance. Warning signage will be displayed, and labels applied in visible locations.								
Rea: deo	son for cision		Elevated risk of exposure due to damage of the material								AN LONG NO.
Date Asse	e of Re- ssment	July 2022	July 2022 Remediation time scale As required							d	

					Ma	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
050	Basement	Internal – Debris and residue to surfaces throughout air supply chamber	Sprayed Coating	Unquantifiable	3	3	3	9	E	Not possible to label	
Contro	l Measures	Do not disturb the r	naterial – material is in a	poor condition; a	ccess sh	ould be	restricte	ed, an	id the	product removed.	
Planneo Rem	d Removal / ediation	Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.									
Reason	for decision	High risk material type and elevated risk of exposure due to damage.							•		
Dat Asso	e of Re- essment	July 2022 Remediation time scale 6 Months									

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					м	aterial	Assessm	ent	Aco		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
051	Basement	Internal – Debris and residue to surfaces throughout foyer adjacent air chambers	Sprayed Coating	Unquantifiable	3	3	3	9	E	Not possible to label	
Contro	ol Measures	Do not disturb the n	Do not disturb the material – material is in a poor condition; access should be restricted, and the product removed.								
Planne Ren	d Removal / nediation	Removal and environm assessed by a com	Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturbances will be risk assessed by a competent person to identify the appropriate control measures. Warning signage will be displayed.								
Reason	for decision	High risk material type and elevated risk of exposure due to damage.									
Dat Ass	te of Re- essment	July 2022 Remediation time scale 6 Months						5			

					Ma	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
049	Basement	Internal – Debris and residue to surfaces throughout return air chamber	Sprayed Coating	Unquantifiable	3	3	3	9	E	Not possible to label	19 ⁰
Contro	l Measures	Do not disturb the r	Do not disturb the material – material is in a poor condition; access should be restricted, and the produ							product removed.	
Plannee Rem	d Removal / nediation	Removal and environmental clean by "Class A" Licensed Asbestos Removal Contractor. Localized disturban assessed by a competent person to identify the appropriate control measures. Warning signage will be								turbances will be risk will be displayed.	
Reason	for decision	High risk material type and elevated risk of exposure due to damage.									
Dat Ass	te of Re- essment	July 2022 Remediation time scale							quired	1	

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ltem #	Level	Material Location	Material Description	Extent	≌ Product	terial / Extent of Damage	sse Surface	ent Score	Accessibility	Labelling Status	Actual Photo	
118	Basement	External -Tiles outside of metal louver window	Presumed: Fibre Cement	Unquantifiable	1	0	1	2	D	Not possible to label		
Contro	l Measures	Presume as asbestos containing unless proven otherwise and do not disturb.								The second secon		
Planneo Rem	d Removal / ediation	To be tested or removed under appropriate control prior to any works that may cause disturba						sturbance.				
Reason	for decision	n Asbestos status unknown.							man line			
Dat Asso	e of Re- essment	July 2022	Remediation tin	ne scale				As re	equire	d		
					Ma	terial As	ssessme	nt	Ac			
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ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status		Actual Photo
128	Basement	Internal – Access into male toilets below stairwell	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	-	
Control Measures			Presume	Asbestos unless p	roven o	therwis	e.					* *
Planneo Rem	Planned Removal / Remediation Area to be inspected and assessed by a competent person prior to any works that may disturb the area				urb the area							
Reason	n for decision Asbestos status unknown											
Dat Asse	e of Re- essment	July 2022	Remediation tir	me scale				As ree	quirec	3		

						aterial	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
129	Basement	Internal – Access into female toilets below stair well	- Access into pilets below ir well Presumed: No Access Gained Unquantifiable 3 3 3 9 D						D	Not possible to label	
Contro	l Measures		Presume A	sbestos unless pro	oven o	otherwi	se.				* *
Plannee Rem	d Removal / nediation	Area to be ins	pected and assessed by a c	competent person	prior	to any	works th	iat ma	ay dist	urb the area	
Reason	for decision		Asbestos status unknown								
Dat Asse	e of Re- essment	July 2022	Remediation tin	ne scale				As r	equire	d	

					Ma	terial A	ssessme	nt	Ac				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	À	Actual Photo	
130	Basement	Internal – Access into LHS door labelled 'Danger' below stairwell	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label			
Contro	l Measures		Presume	Asbestos unless p	oroven d	otherwis	e.				DANCES BOOK MUT SE MARTINE	DANCER Trans and a draw trans	1
Planneo Rem	d Removal / ediation	Area to be ins	pected and assessed by a	competent perso	on prior	to any	works th	at ma	ıy dist	urb the area			1
Reason for decision Asbestos status unknown					2								
Dat Asso	e of Re- essment	July 2022	Remediation ti	me scale				As ree	quirec	1	*		

ltem #	Level	Material Location	Material Description	Extent	≥ Product	aterial Extent of Damage	Assess Surface Treatment	ent Score	Accessibility	Labelling Status	Actual Photo
131	Basement	Internal – Access into RHS door labelled 'Danger' below stairwell	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	
Contro	l Measures		Presume A	sbestos unless pro	oven o	otherwi	se.				DAVED The State of the State o
Planneo Rem	d Removal / ediation	Area to be ins	pected and assessed by a c	competent person	prior	to any	works th	at ma	ay dist	urb the area	
Reason	for decision		A	sbestos status unk	nowr	ı					
Dat Asso	e of Re- essment	July 2022	Remediation tin	ne scale				As re	equire	d	*

					Ma	terial As	ssessme	nt	Aco				
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status		Actual Photo	
132	Basement	Internal – Access into room between door labelled 'Danger…' below stairwell	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	9		
Contro	l Measures		Presume	Asbestos unless p	oroven c	therwis	e.				DANGER norma Rayr ac ar sul time		
Planne Rem	Planned Removal / Remediation Area to be inspected and assessed by a competent person prior to any works that may disturb the area					urb the area							
Reason	for decision			Asbestos status u	nknowr	I			2	0			
Dat Ass	e of Re- essment	July 2022	Remediation ti	me scale				As re	quirec	1	r.		

					м	aterial /	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
133	Basement	Internal – Access into rubbish room	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	
Control Measures			Presume A	sbestos unless pro	oven o	otherwis	e.				
Planneo Rem	d Removal / ediation	Area to be inspected and assessed by a competent person prior to any works that may disturb the area							urb the area		
Reason	for decision	Asbestos status unknown									
Dat Asso	e of Re- essment	July 2022	Remediation tin	ne scale				As re	equire	d	

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					Ma	terial A	ssessme	nt	Ac			
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	$\mathcal{A}$	Actual Photo
134	Basement	Internal – Access into meeting room	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label		
Control Measures			Presume	Asbestos unless p	oroven c	otherwis	se.					
Planned Removal / Remediation Area to be inspected and assessed by a competent person prior to any work				works th	at ma	ıy dist	urb the area		11			
Reason	for decision Asbestos status unknown						4	6				
Dat Asse	e of Re- essment	July 2022	Remediation tir	me scale				As re	quired	ł	1/	1

ltem #	Level	Material Location	Material Description	Extent	Product	terial A Extent of Damage	sse Surface	ent Score	Accessibility	Labelling Status	Actual Photo
135	Basement	Internal – Access into louver door room within large concrete staircase area	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	
Contro	l Measures		Presume A	sbestos unless pro	oven c	therwis	e.		-		
Planneo Rem	d Removal / ediation	Area to be ins	pected and assessed by a c	ompetent person	prior	to any v	works th	at ma	ıy disti	urb the area	
Reason	for decision		A	sbestos status unk	nowr	I					
Dat Asse	e of Re- essment	July 2022	Remediation tim	ne scale				As re	equire	d	· ·

					Ma	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
136	Basement	Internal – Access into room within large concrete staircase area with door labelled 'No smoking'	Presumed: Limited Access Gained	Unquantifiable	2	1	2	9	D	Not possible to label	
Contro	ol Measures		Presume	Asbestos unless p	oroven o	otherwis	se.				
Planne Rem	d Removal / nediation	Area to be inspected and assessed by a competent person prior to any work					works th	at ma	ıy dist	urb the area	
Reason	Reason for decision			Asbestos status u	nknowr	ı			$\langle c \rangle$		
Dat Asso	te of Re- essment	July 2022	Remediation ti	me scale				As re	quirec	1	

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Itom				(	⊇ Produ	aterial A Dama	Assessm Surfa	ent Scor	Accessibili		
#	Level	Material Location	Material Description	Extent	ਕ	ge : ge	ce Ient	e	Ę	Labelling Status	Actual Photo
137	Basement	Internal – Access into room within large concrete staircase adjacent LINZ storeroom	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	
Contro	l Measures		Presume As	sbestos unless pro	oven c	therwis	e.		-		No photo available
Plannee Rem	d Removal / ediation	Area to be ins	pected and assessed by a c	ompetent person	prior	to any v	works th	at ma	ıy distı	urb the area	
Reason	for decision		As	sbestos status unk	nown	l					
Dat Asse	e of Re- essment	July 2022	Remediation tim	ne scale				As re	equire	d	

					Ma	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
138	Basement	Internal – Access into room adjacent main plant room access	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	
Control Measures			Presume	Asbestos unless p	oroven c	otherwis	se.				0
Plannee Rem	d Removal / nediation	Area to be ins	pected and assessed by a	competent perso	on prior	to any	works th	iat ma	ay dist	turb the area	
Reason	Reason for decision Asbestos status unknown					<u>'</u> 0					
Dat Ass	e of Re- essment	July 2022	Remediation ti	me scale				As re	quired	d	

					≊P	aterial A	Assessm	ent	Access		
ltem #	Level	Material Location	Material Description	Extent	roduct	ttent of amage	urface eatment	Score	ibility	Labelling Status	Actual Photo
116	Basement	External – Soffits to perimeter of building as marked on plan on ground floorFibre Cement200m211						3	D	Not labelled	
Control Measures Label the material and avoid disturbance – condition to be monitored											
Planne Rem	d Removal / nediation	/ To be removed by a minimum 'Class B' licensed removal contractor under appropriate control prior to any works that may cause disturbance. Labels to be applied in visible locations.							o any works that may	-	
Reason	for decision	Asbestos status unknown but disturbance is unlikely under normal occupancy, therefore only a risk if planned works affe the soffits								planned works affect	4
Dat Ass	e of Re- essment	July 2022	Remediation tim	ne scale				As re	equire	d	

					Ma	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
115	External	External first floor balcony – Soffits around balcony	Fibre Cement	200m2	1	1	1	3	D	Not labelled	
Contro	l Measures		Label the material and	nd avoid disturbance – condition to be monitored							
Planneo Rem	d Removal / nediation	To be removed by a min	nimum 'Class B' licensed i cause disturbanc	removal contractore. Labels to be ap							
Reason	for decision	Asbestos status unknov	vn but disturbance is unli	kely under norma the soffits	loccupa	ancy, th	erefore	only a	risk if	f planned works affect	
Dat Asse	e of Re- essment	July 2022	Remediation ti	me scale				As ree	quired	3	F / T
						. 9					

					M	aterial /	Assessm	ent	Aco		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
151	External	High level areas- No access to inspect high level due to height restrictions	Presumed: No Access Gained	Unquantifiable	1	0	1	2	D	Not possible to label	
Contro	l Measures		Presume A	sbestos unless pro	oven c	otherwis	se.				
Planneo Rem	d Removal / nediation	Area to be ins	pected and assessed by a c								
Reason	for decision		A	sbestos status unk	nowr	١					
Dat Asso	te of Re- essment	July 2022	Remediation tin	ne scale				As re	equire	d	

					Ma	terial A	ssessme	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
160	Basement	Internal – Panels to pipe penetrations in ceiling within large storeroom above right hand side storage cage	Presumed: Insulating Board	0.5m2	2	1	2	5	D	Not labelled	
Contro	l Measures	Presumed to conta	resumed to contain asbestos unless proven otherwise - do not carry out any work that would cause disturbance to these materials without testing.								
Planne Rem	d Removal / nediation	To be tested	d or removed under appro	opriate control pr	ior to ar	ny work	s that m	iay ca	use di	sturbance.	
Reason	for decision			Asbestos status unknown							
Dat Ass	te of Re- essment	July 2022	Remediation ti	ne scale				As re	quired	d	
						. 9					

					м	aterial A	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
161	Basement	Internal – Panels to pipe penetrations in ceiling within large storeroom above left hand side storage cage	Presumed: Insulating Board	0.5m2	2	1	2	5	D	Not labelled	
Contro	l Measures	Presumed to conta	in asbestos unless proven o to the	otherwise - do not se materials withc	t carry out te	/ out an sting.	y work t	hat w	ould c	ause disturbance	E ILES. MA
Planneo Rem	d Removal / nediation	To be tested	d or removed under approp	priate control prio	r to a	ny work	s that m	ау са	use dis	sturbance.	
Reason	for decision		A	sbestos status unk	nowr	ı					
Dat Asso	e of Re- essment	July 2022	Remediation tim	ne scale				As re	equire	d	

					Ma	terial As	ssessme	nt	Acc		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
156	Basement	Internal – Wraps to cables leading from inaccessible room at high level, through loading bay and through LINZ storage areas	Woven Textile	240linm	2	1	2	5	D	Not labelled	08.
Contro	l Measures	Encap	osulate/seal, label the ma	terial and avoid d	sturban	ce – coi	ndition t	o be r	monito	ored	
Plannee Rem	d Removal / nediation	Material to be encar conditions. T	osulated/sealed and label To be removed under app	led by a licensed ' ropriate control p	'Çlass A' prior to a	remova ny wor	al contra ks that r				
Reason	Reason for decision Elevated risk of exposure as the material is not sealed/encapsulated										
Dat Asso	e of Re- essment	July 2022	Remediation ti	me scale							

ltem	Level	Material Location	Material Description	Evtent	Product	aterial Extent o	Assessm Surface	ent Score	Accessibility	Labelling Status	Actual Photo
157	Basement	Internal – Downpipe which runs into area from floor above, through storeroom and then into the gym and through the wall	Fibre Cement	50linm	1	1	1	3	м	Not labelled	
Contro	l Measures	Encap	sulate/seal, label the mate	rial and avoid dist	urbar	nce – co	ndition t	o be i	nonito	ored	The second second
Planne Rem	d Removal / nediation	Material to be encaps under appropriate of	sulated/sealed and labelled control prior to any works t	d by a minimum lie hat may cause die	cense sturba	d 'Çlass ance. La	B' remo bels to b	val co e app	ntract lied in	tor. To be removed visible locations.	AND COLLEGE CAR
Reason	for decision		Elevated risk of exposu	re as the material	is no	t sealed	/encaps	ulated	1		
Dat Ass	te of Re- essment	July 2022	Remediation tin	ne scale				As re	equire	d	

					Ma	terial A	ssessme	nt	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
158	Basement	Internal – Highly damaged coating to ceiling and walls within tank room adjacent rear loading bay	Sprayed Coating	Unquantifiable	3	3	3	9	E	Not possible to label	
Contro	l Measures	Do r	disturb the material – access should be restricted, and the product removed.								
Planne Rem	d Removal / nediation	Removal by 'Class A' Li persor	icensed Asbestos Remova n to identify the appropri	Il Contractor. Loca ate control measu	alized di ires. Wa	essed by a competent ayed.					
Reason	for decision		High risk material type	e and elevated ris	k of exp	osure d	ue to da	image	2.		
Dat Ass	e of Re- essment	July 2022	Remediation ti	me scale		3		6 M	onths		
					X						

					$\mathcal{D}_{M}$	aterial	Assessm	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
161	Basement	Internal – Debris to flat surfaces	Sprayed Coating Debris	Unquantifiable	3	3	3	9	E	Not possible to label	
Contro	l Measures	Do n	not disturb the material – ad	ccess should be re	estrict	ed, and	the pro	duct r	emove	ed.	
Planneo Rem	d Removal / ediation	Removal by 'Class A' Li person to identify th	icensed Asbestos Removal ( ne appropriate control mea	Contractor. Locali sures. Warning si locations.	zed d gnage	ssed by a competent Is applied in visible					
Reason	for decision	¢	High risk material type a	and elevated risk	of exp	oosure d	lue to da	image	e.		the marks
Dat Asso	e of Re- essment	July 2022	Remediation tim	ne scale				6 N	lonths	3	

					Ma	terial A	ssessme	ent	Ac		
ltem #	Level	Material Location	Material Description	Extent	Product	Extent of Damage	Surface Treatment	Score	cessibility	Labelling Status	Actual Photo
162	Basement	Internal – Access into suspected substation adjacent rear loading bay	Presumed: No Access Gained	Unquantifiable	3	3	3	9	D	Not possible to label	9
Contro	l Measures		Presume	Asbestos unless p	oroven c	otherwis	se.				
Planneo Rem	d Removal / ediation	Area to be ins	pected and assessed by a	competent perso	on prior	to any v	works th	iat ma	ay dist	urb the area	
Reason	for decision			Asbestos status u	nknowr	I			6	<u>'</u> 0	
Dat Asso	e of Re- essment	July 2022	Remediation tir	me scale				As re	quired	5	

# MATERIAL RISK ASSESSMENT SCORING

SAMPLE VARIABLE	SCORE	EXAMPLES OF SCORES	Surface treatment	0	Composite materials containing asbestos: reinforced plastics, resins,
Product type (or debris from product)	,	Asbestos-reinforced composites (plastics, resins, mastics, roofing felts, vinyl floor tiles, semi-rigid paints or decorative finishes, asbestos cement etc).		T.	viny) tiles. Enclosed sprays and lagging, AIB (with exposed face painted or encapsulated) asbestos cement sheets etc.
	2	AIB, millboards, other low-density insulation boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper and reit.		2	Unsealed AIB, or encapsulated lagging and sprays.
	3	Thermal insulation (eg pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing,		3	Unsealed lagging and sprays.
Extent of damage/ deterioration	0	Good condition no visible damage		SCORE	POTENTIAL TO RELEASE FIBRES
	1	Low damage: a few scratches or surface marks, broken edges on boards, tiles etc.		7-9	High
	2	Medium damage significant breakage of materials or several small areas where material has been damaged revealing loose asbestos fibres.		4-6	Medium
	3	High damage or delamination of materials, sprays and thermal insulation. Visible advector debris		1-3	Low

# AC2497 - 155 The Terrace - Level 14 - Item Location Plan



# AC2497 - 155 The Terrace - Level 13 - Item Location Plan



# AC2497 - 155 The Terrace - Level 12 - Item Location Plan



# AC2497 - 155 The Terrace - Level 11 - Item Location Plan



XXX = Asbestos NOT Detected

# AC2497 - 155 The Terrace - Level 10 - Item Location Plan



# AC2497 - 155 The Terrace - Level 9 - Item Location Plan



# AC2497 - 155 The Terrace - Level 8 - Item Location Plan



#### AC2497 - 155 The Terrace - Level 7 - Item Location Plan



# AC2497 - 155 The Terrace - Level 6 - Item Location Plan



#### AC2497 - 155 The Terrace - Level 5 - Item Location Plan



# AC2497 - 155 The Terrace - Level 4 - Item Location Plan



# AC2497 - 155 The Terrace - Level 3 - Item Location Plan



# AC2497 - 155 The Terrace - Level 2 - Item Location Plan



# AC2497 - 155 The Terrace - Level 1 - Item Location Plan









AC2497 - 155 The Terrace - Basement & Sub Basement - Item Location Plan