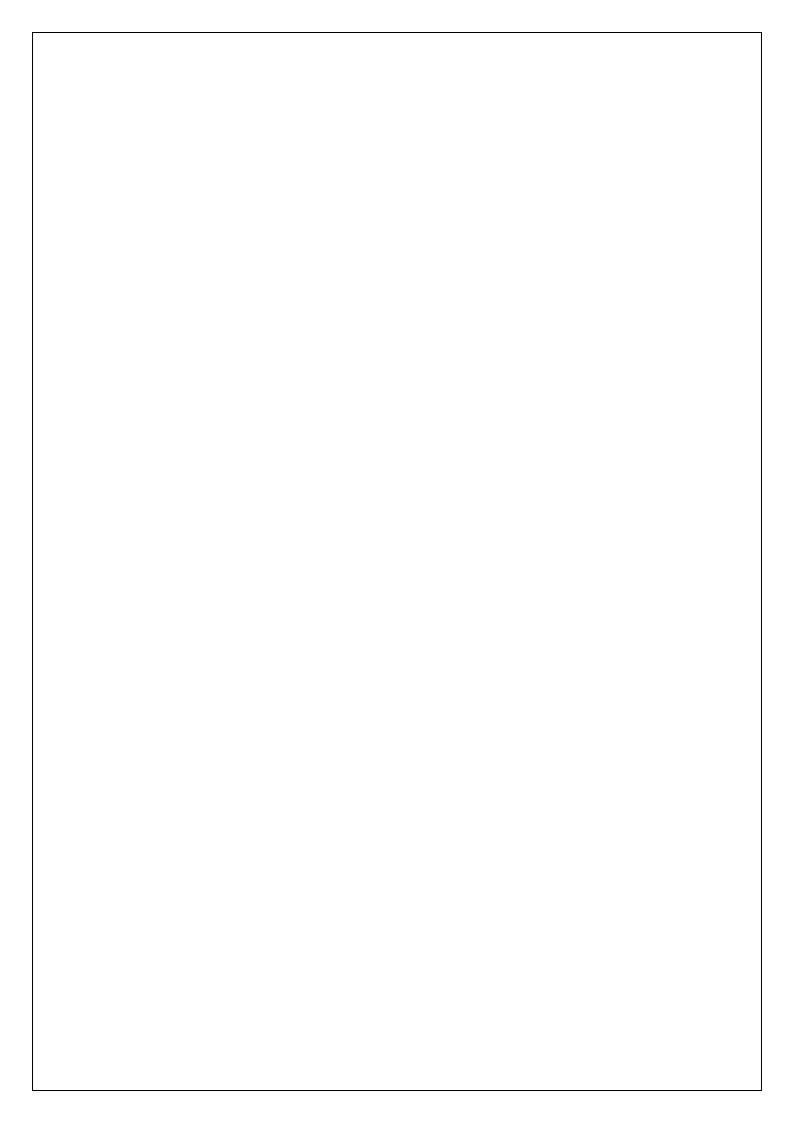


# Asbestos Management Survey Report



Taihape Hospital, Main Maternity Building Exterior Asbestos Assessment.



## **Report Production**

Survey Conducted by: Date of Survey: Position in Company: Assessor Number: Expiry Date:

Survey Prepared by:

Date Survey Prepared:

Position in Company:

Assessor Number:

Haretini Wakefield 16<sup>th</sup> of March 2018 Operations Project Manager AA18020017 9 February 2023 *H. Wakefield* 

Signature:

Ali Lind 26<sup>th</sup> of March 2018 Operations Project Manager AA17090140 5 September 2022

Signature:

Expiry Date:

Survey Reviewed by: Date of Review: Position in Company: Assessor Number: Expiry Date:

Signature:

Bruce Wakefield 02nd of April 2018 Managing Director AA16090111 5 September 2021

B. Wakefield

## **Contents Page**

## Section 1

- Report Details
- Introduction
- Survey Methodology
- General Recommendations for Asbestos Cement Products
- General Recommendation for Asbestos Insulation, Coatings or Insulating Board (AIB)
- Survey Summary & Recommendations
- Risk Assessment Methods

## **Section 2**

- Identification & Photographic Register Sheets
- Survey Recommendations
- Survey Record Sheets
- Laboratory Certificate of Analysis
- Management Inspection Record

# Introduction

Further to an invitation from Mr. Grant Hood

(WDHB – Whanganui District Health Board.)

AISL - Asbestos Inspection Services Limited was requested to carry out a Management Survey at -

Taihape Hospital, Maternity Block, Exterior Location.

There are 2 designated categories of Asbestos surveys currently available. These are listed below:

### Management Survey

Standard sampling, identification and assessment survey (Sampling Survey), the purpose of which is to locate as far as reasonably Practicable the presence and extent of any suspect asbestos containing materials in the building and their condition. This is done by the collection and analysis of samples of suspect asbestos containing materials.

### **Refurbishment / Demolition Survey**

Full access sampling and identification survey (Pre-demolition/Major Refurbishment Survey). This type of survey is used to locate and describe as far as reasonably practicable, all asbestos containing materials in the building and may involve destructive inspection as necessary to gain access to all areas, including those that may be difficult to reach. A full sampling programme is undertaken to identify possible asbestos containing materials and estimates of the volume and surface areas of asbestos containing materials made.

Access arrangements were made with aid of Mr. Grant Hood (Whanganui District Health Board) to ensure all accessible areas were surveyed during the project.

The survey was carried out on 16/03/2018 and completed 10 days thereafter.

The survey was to include for visual inspection within the above premises.

The survey was undertaken and completed by members of the AISL – Asbestos Inspection Services Limited survey team.

During the survey the building remained un-occupied.

# Disclaimer

Every effort has been made to identify all asbestos materials so far as was reasonably practicable to do so within the scope of the survey and the attached report. Methods used to carry out the survey were agreed with the client prior to any works being commenced.

Survey techniques used involves trained and experienced surveyors using the combined approach about visual examination. and bulk sample collections where required.

It is always possible after a survey that asbestos based materials may remain in the property or area covered by that survey, this could be due to several reasons:

- Asbestos materials existing outside the scope of the survey.
- Materials may be concealed or hidden by other items or covered surfaces i.e. paint, over boarding, concealing etc. Where this is the case then its discovery will be limited.
- Asbestos may well be hidden as part of the structure to a building and not visible until the structure is demolished later.
- Fragments from previous asbestos removal projects may well be present in various areas; general asbestos fragments do not form part of this survey however all good intentions are made for its discovery.

Where an area has been formerly stripped of asbestos i.e. plant rooms, ducts etc. and new coverings added, it must be pointed out that asbestos removal techniques have improved steadily over the years since its initial introduction. Most particularly would be the Health and Safety at Work (Asbestos) Regulations 2016, that outline enforceable strategies. Asbestos removal prior to this regulation would not be of today's standard and therefore fragments may be present beneath new coverings.

This survey will detail areas accessed and all samples taken, where an area is not covered by this survey it will be due to No Access for one reason or other i.e. working technicians, delicate location or just simply no admittance. It may have been necessary for the restrictions of the surveyor's specialist to be confirmed prior to the survey.

Admittance for the survey may be restricted for many reasons outside our control such as height, deadlines to others, steady complications or confined space. Where electrical equipment is present and presumed in the way of the survey no access will be attempted until proof of its safe state is given. Our operatives have a duty of care under the Health and Safety at Work Act (2016) for both themselves and others.

## Disclaimer

In the structure where asbestos has been located and not all zones have been examined, any material that is found to be suspicious and not detailed as part of the survey should be treated with caution and sampled accordingly.

Certain materials contain asbestos to variable grades and some may be less densely contaminated at certain locations (Artex for example). Where this is the case the sample taken may not be representative of the whole product throughout, therefore composite sampling is therefore encouraged.

Where a survey is carried out under the guidance of the owner of the property or his representative, then the survey will be as per his/her instructions and supervision at that time.

Asbestos Inspection Services Limited cannot accept any liability for loss, injury, damage or penalty issues due to errors or oversights contained within this report.

Asbestos Inspection Services Limited cannot be held responsible for any damage caused as part of this survey carried out on your behalf. Due to the landscape and stipulation of sampling for asbestos some danger is inevitable and will be limited to just that necessary for the taking of the sample.

## General Recommendations for Asbestos Cement Products.

Work with cement products containing asbestos is covered by the Management and Removal of Asbestos (November 2016) Approved Code of Practice.

An assessment of all proposed works which may disturb any asbestos should be carried out to launch the risk existing, the appropriate precautions must be adopted to control any exposure. This should combine the succeeding over-all principles:

- Where work on asbestos cement is inevitable, keep the materials wet during work and avoid breakage wherever possible. Acceptable PPE must be worn always.
- Avoid using power tools. If deemed necessary to use power tools set at the lowest possible speed, exhaust ventilation such as cowls must be fitted to power tool and utilising the "investigation technique" with high efficiency H type vacuum units.
- Organise the work in a single controlled location where practicable, to streamline control and supervision. Isolate working areas using warning signs and tape barriers, or in case of significant fibre levels by means of a sealed polythene work enclosure and negative pressure equipment. Air tests must also be carried out by an independent asbestos assessor.
- Signify respirator zones where the Control Limit is likely to be exceeded and ensure that all persons entering the zones wear appropriate RPE/PPE are trained in its use.
- Ensure that those persons employed in working on asbestos cement are suitably trained in the correct working practices, control methods and anticipation of risks.
- Keep the work area clean during the work and use methods that abate dust creation, avoid sweeping and brushing, which will make dust airborne.
- Dispose of asbestos cement waste safely as Asbestos Waste under the statutory consignment note procedures in accordance with the Health and Safety at Work (Asbestos) Regulations 2016.
- Avoid further disturbance of asbestos cement products wherever possible by relocating or re-routing facilities.
- Clearly identify and label any asbestos cement products.

## General Recommendations for Asbestos Insulation, Coatings or Insulating Board (AIB)

Where the materials are in safe condition and the risk of disturbance is small, they can be maintained on site. They should be identified with adequate warning signs and routinely inspected for damages. All asbestos materials should not be drilled, abraded or disturbed in any way.

All asbestos containing materials should be removed prior to any planned refurbishment or demolition works, where damage is likely to be sustained during the occupant's activities or where future decline is likely.

Work on any of these items may only be carried out by a specialist contractor licensed under the Health & Safety at Work Act 2016. The selected contractor is required to notify the WSNZ at least 5 days prior to commencement of the works, and to provide a written Method Statement as follows:

- Full explanation of the works to be carried out and its duration.
- Type, quantity and location of asbestos to be removed.
- Anticipated exposure levels and persons affected.
- Enclosure construction details, layout and location, signage and ventilation.
- Protections to be adopted to minimize exposure to lowest possible level and to control release of asbestos fibre beyond the work area.
- Validation for any withdrawal from preferred methods, e.g. where wet stripping cannot be used.
- Type, use and decontamination of RPE/PPE
- Waste removal and disposal procedures
- Training and instruction of employees
- Emergency procedures on site

total risk score of between 0 and 12 is calculated using four categories that are evaluated by the surveyor against given values. The criteria and the respective values are as follows:

## Product Type

- 1 Asbestos reinforced composites such as plastics, resins, mastic, roofing felt, vinyl tiles, paints and decorative finishes, asbestos cement products.
- 2 Asbestos insulation board, mill boards, 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.

## **Condition/Extent of Damage**

- 0 Good condition, no visible damage.
- 1 Low damage, a few scratches or surface marks, broken edges on boards, tiles etc.
- 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.

## Surface Treatment

- 0 Composite materials containing asbestos, such as reinforced plastics, resins, vinyl tiles.
- 1 Enclosed sprays and lagging, asbestos insulation board with exposed surface painted or encapsulated, asbestos cement products.
- 2 Unsealed asbestos insulation board or encapsulated lagging and sprays.
- 3 Unsealed lagging and sprays.

**Material Assessment Methods** 

# **Material Assessment Methods**

## Asbestos Type

- 1 Chrysotile (white) asbestos.
- 2 Amosite (brown) asbestos.
- 3 Crocidolite (blue) asbestos.

The algorithms shown against each situation are added together to give a total material risk score, for conciseness, the register we have prepared contains only the total risk score rather than the component scores.

The total score for each situation can be broadly classified using the following bands:

## Material Risk Score

0 - 3 Very Low Risk

4 - 6 Low Risk

7 – 9 Medium Risk

10 – 12 High Risk

It is likely that high risk items will be highlighted in the report text and that some immediate action will be required.

Other items may also be measured for consideration where the decision of the surveyor recommends this would be beneficial.

# **Priority Assessment Formula**

A priority risk score of between 0 and 12 is calculated using four categories that are evaluated by the duty holder.

Although a surveyor may have some of the information which will contribute to the risk assessment and may be part of an assessment team, the duty holder is required to make a risk assessment based on the survey findings and their detailed knowledge of the activities carried out within the premises. The criteria and the respective values are as follows:

### Normal occupant activity

Assessment factor	Score	Examples of score variables
Main type of activity in area	0 1 2 3	Rare disturbance activity (e.g. little used store room) Low disturbance activities (e.g. office type activity) Periodic disturbance (e.g. industrial or vehicular activity which may contact ACMs) High levels of disturbance, (e.g. fire door with asbestos insulating board)
Secondary activities for area	As above	

# Priority Assessment Formula

# Likelihood of disturbance

Assessment factor	Score	Examples of score variables
Location	0	Outdoors
	1	Large rooms or well-ventilated areas
	2	Rooms up to 100 m2
	3	Confined spaces
Accessibility	0	Usually inaccessible or unlikely to be disturbed
	1	Occasionally likely to be disturbed
	2	Easily disturbed
	3	Routinely disturbed
Extent/amour	nt O	Small amounts or items (e.g. strings, gaskets)
	1	<10 m2 or <10 m
	2	10 m2 to 50 m2 or 10 m to 50 m
	3	>50 m2 or >50 m

# Human exposure potential

Assessment factor	Score	Examples of score variables
Number of occupants	0 1 2 3	None 1 to 3 4 to 10 >10
Frequency of use of area	0 1 2 3	Infrequent Monthly Weekly Daily
Average time area is in use	0 1 2 3	<1 hour 1 to 3 hours 3 to 6 hours >6 hours

## **Priority Assessment Formula**

**Maintenance activity** 

Assessment factor	Score	Examples of score variables
Type of maintenance	0	Minor disturbance (e.g. possibility of contact when gaining access)
activity	1	Low disturbance (e.g. changing light bulbs in asbestos insulating board ceiling)
	2	Medium disturbance (e.g. lifting one or two asbestos insulating board ceiling tiles to access a valve)
	3	High levels of disturbance (e.g. removing many asbestos insulating board ceiling tiles to replace a valve or for re-cabling)
Frequency	of 0	ACM unlikely to be disturbed for maintenance
maintenance	1	<u>≤</u> 1 per year
activity	2	>1 per year
	3	>1 per month

The score for each variable is determined by calculating the average score of the appropriate factors.

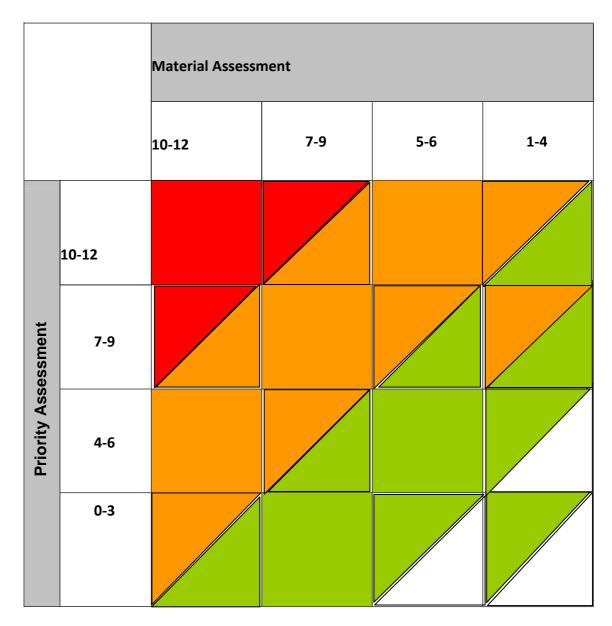
The algorithms shown against each section are added together to give a total priority risk score, for conciseness, the register we have prepared contains only the overall risk score rather than the component scores.

## **Priority Risk Score**

- 0-3 Very Low Risk
- 4 6 Low Risk
- 7-9 Medium Risk
- 10 12 High Risk

# **Overall Hazard Risk Assessment Formulae**

The material and priority assessment scores provide an overall hazard risk score for each situation which can be broadly classified using the following table:



Key

High Risk	Total score = 19-24
Medium Risk	Total score = 13-18
Low Risk	Total score = 7-12
Very Low Risk	Total score = 1-6



Specific Locations that have been Analysed for asbestos based material's or Presumed to Contain Asbestos Containing material's.

#### ID: CARD NO:001

Photograph No.	DSCN0359	A CONTRACTOR
Location/Area	Roof-top, membrane. Section 1.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Sample not taken.	19 10 - ing
Quantity	740.0m2	

#### ID: CARD NO:002

Photograph No.	DSCN0360	
Location/Area	Roof-top, electrical room. Roof tiles.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	9.0m2	

#### ID: CARD NO:003

Photograph No.	DSCN0361	
Location/Area	Upper window 1. Fascia Board.	**
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	10.7m2	

#### ID: CARD NO:004

Photograph No.	DSCN0362	
Location/Area	Upper window 1. Roof membrane.	
Sample No.	Presumed the presence of ACM.	- Station
Laboratory Analysis Findings	Sample not taken.	
Quantity	35.0m2	

Photograph No.	DSCN0363	
Location/Area	Upper window 1. Soffit Lining.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	ALAF
Quantity	8.12m2	

Photograph No.	DSCN0364	
Location/Area	East saw tooth, tiled roof lining.	and the second second
Sample No.	001.	admin and in
Laboratory Analysis Findings	Chrysotile (White Asbestos) Amosite (Brown Asbestos)	
Quantity	102.6m2	

#### ID: CARD NO:007

Photograph No.	DSCN0365	
	D3CN0303	
Location/Area	East saw tooth, fascia board lining.	
Sample No.	Presumed the presence of ACM.	La contraction of the second s
Laboratory Analysis Findings	Management Survey Only.	
Quantity	30.3m2	

#### ID: CARD NO:008

Photograph No.	DSCN0366	
Location/Area	Upper window 2. Roof membrane.	60m
Sample No.	Presumed the presence of ACM.	Hin to
Laboratory Analysis Findings	Sample not taken.	
Quantity	78.0m2	

#### ID: CARD NO:009

Photograph No.	DSCN0367	
Location/Area	Upper window 2. Fascia Board.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	47.5m2	

#### ID: CARD NO:010

Photograph No.	DSCN0368	
Location/Area	Upper window 2. Soffit Lining.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	7.15m2	

Photograph No.	DSCN0369	and the s
Location/Area	Roof top garden void, tiled walls.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	13.9m2	

Photograph No.	DSCN0370	
Location/Area	Upper window 3. Roof membrane.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Sample not taken.	
Quantity	84.0m2	

#### ID: CARD NO:013

Photograph No.	DSCN0371	
Location/Area	Upper window 3. Fascia Board.	
Sample No.	Presumed the presence of ACM.	and a second second
Laboratory Analysis Findings	Management Survey Only.	
Quantity	30.0m2	

#### ID: CARD NO:014

Photograph No.	DSCN0372	
Location/Area	Upper window 3. Soffit Lining.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	30.0m2	

### ID: CARD NO:015

Photograph No.	DSCN0373	
Location/Area	Roof top section 1, flue pipe.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	.600 diameter pipe, (metal cased).	

### ID: CARD NO:016

Photograph No.	DSCN0374	
Location/Area	East saw tooth, flue 1 pipe.	
Sample No.	Presumed the presence of ACM.	Man fill
Laboratory Analysis Findings	Management Survey Only.	
Quantity	.600 diameter pipe, (metal cased).	ALL MENTE

#### ID: CARD NO:017

Photograph No.	DSCN0375	
Location/Area	East saw tooth, flue 1 pipe.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	.300 diameter pipe, (metal cased).	the second second

Photograph No.	DSCN0376	
Location/Area	Upper window 4. tiled roof lining.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	8.0m2	

Photograph No.	DSCN0377	
Location/Area	Upper window 4. Fascia Board.	
Sample No.	Presumed the presence of ACM.	The symposizing the
Laboratory Analysis Findings	Management Survey Only.	
Quantity	1.5m2	

#### ID: CARD NO:020

Photograph No.	DSCN0378	
Location/Area	West saw tooth, tiled roof lining.	
Sample No.	002.	
Laboratory Analysis Findings	Chrysotile (White Asbestos) Amosite (Brown Asbestos)	
Quantity	102.6m2	L]

#### ID: CARD NO:021

Photograph No.	DSCN0379	
Location/Area	West saw tooth, fascia board lining.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	16.82m2	

### ID: CARD NO:022

Photograph No.	DSCN0380	
Location/Area	Exterior: tiled wall lining.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	240.0m2	

#### ID: CARD NO:023

Photograph No.	DSCN0381	
Location/Area	Exterior: upper soffit lining.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	A CALLER AND A
Quantity	21.85m2	

Photograph No.	DSCN0382	
Location/Area	Exterior: lower soffit lining.	TO THE
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	74.3m2	

Photograph No.	DSCN0383	
Location/Area	Eastern: Rear canopy.	
Sample No.	Presumed the presence of ACM.	- / /
Laboratory Analysis Findings	Management Survey Only.	
Quantity	18.96m2	

#### ID: CARD NO:026

Photograph No.	DSCN0384	
Location/Area	Exterior: Textured board.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	201.6m2	
ID: CARD NO:027		
Photograph No.	DSCN0385	
Location/Area	Northern elevation. Gable ends.	A REPORT OF THE PARTY OF THE PA
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	18.2m2	

## ID: CARD NO:028

Photograph No.	DSCN0386	
Location/Area	External Entry: Wall panels.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	12.5m2	

Photograph No.	DSCN0387	
Location/Area	Exterior perimeter. Window	
	compound.	
Sample No.	Presumed the presence of ACM.	
Laboratory Analysis Findings	Management Survey Only.	
Quantity	164 L/ms.	



# Inspection Personnel

Taihape Hospital, Maternity Block. Exterior Locations

Date	Name	Company Name	Competency Attained	License No	Expiry Date	Phone Number	Email Address
16 <sup>th</sup> March 2018	Haretini Wakefield	Asbestos Inspection Services Limited	Licensed Asbestos Assessor		09th of February 2023	+24 22 3234534	Haretini.wakefield@aisl.co.nz
				AA18020017			
16 <sup>th</sup> March 2018	Ali	Asbestos Inspection Services Limited	Licensed Asbestos Assessor		05 <sup>th</sup> of September 2022	+24 27 8565624	Ali.lind@aisl.co.nz
	Lind			AA17090140			
16 <sup>th</sup> March 2018	Bruce Wakefield	Asbestos Inspection Services Limited	Licensed Asbestos Assessor	AA16090111	05 <sup>th</sup> of September 2021	+64 27 7655123	Bruce.wakefield@aisl.co.nz



# Survey Record Sheet

Ref: WDHB

Site Address: Taihape Hospital, Taihape.

Date: 16/03/2018

Survey Type:

Management Survey

ID Card No	Photo No	Location/Area Description	Sample Ref /Presumed	Quantity	Product Descripti on	Asbestos Type	Prod u c t Ty p e	n d itio n	untace Trea shastosT		Naterial KISK Score Normal Occimant	Activity	Likelihood of Disturbance	Human Exposure Potential	nance Ac	Priority R is k S c o re	Overall Risk Score	Action
001		Roof top membrane section 1	Presumed	740.0m2	Waterproofing	Roofing product	1	0	0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
		Roof top Electrical room	Presumed		Roof tiles	Composite Product	1		0	1	0	0	0	0	0			Complete a Risk Assessment.
		Roof top Upper window 1	Presumed	10.70m2	Fascia Board	Compressed Board	1		-	1		0	0	0			Very low risk	Complete a Risk Assessment.
		Roof top Upper window 1 membrane		35.00m2	Waterproofing	Roofing product	1		0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
		Roof top Upper window 1	Presumed		Soffit lining board	Compressed Board	1	0	0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
		lining	001	102.60m2	Roof tiles	Composite Product	1	2	2	1	7	1	0	2	2	7	Medium risk	Chrysotile (White Asbestos) Amosite (Brown Asbestos)
007	DSCN0365	East saw tooth lining	Presumed	30.30m2	Fascia Board	Compressed Board	1	0	0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
		Roof top Upper window 2 membrane		78.00m2	_	Roofing product	1		Ū			0	0	0			Very low risk	Complete a Risk Assessment.
		Roof top Upper window 2		47.5m2	Fascia Board	Compressed Board		0	0	1	0	0	0	0	0	0		Complete a Risk Assessment.
010	DSCN0368	Roof top Upper window 2	Presumed		Soffit lining board	Compressed Board	1	0	0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.



# Survey Record Sheet

Ref: WDHB

Site Address:

: Taihape Hospital, Taihape.

Date: 16/03/2018

Survey Type:

Management Survey

			_		-													
ID Caro No	Photo No	Location/Area Description	Sample Ref /Presumed	Quantity	Product Descripti on	Asbestos Type	Prod u c t Ty p e	C o n d itio n	Su rfac e Tre a tm e n t	AsbestosType	Material Risk Score	Normal Occupant Activity	Likelihood of Disturbance	Human Exposure Potential	Maintenance Activity	Priority R is k S	<sup>×</sup> O	Action
011		Roof top Garden Void Tiled wall lining	Presumed	13.90m2	Roof tiles	Composite Product	1		0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
012	DSCN0370	Roof top Upper window 3 membrane	Presumed	84.0m2	Waterproofing	Roofing product	1	0	0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
013		Roof top Upper window 3	Presumed	30.0m2	Fascia Board	Compressed Board	1	0	0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
014		Roof top Upper window 3	Presumed	30.0m2	Soffit lining board	Compressed Board	1	0	0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
015	DSCN0373	Roof top section 1, Metal casing flue	Presumed	.600mm ¢	Service pipe	Possible ACM Inner	1	0	0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
	DSCN0374	East saw tooth pipe 1 Metal casing flue	Presumed		Service pipe	Possible ACM Inner	1	0	0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
017	DSCN0375	East saw tooth pipe 2 Metal casing flue	Presumed	.300mm ¢	Service pipe	Possible ACM Inner	1	0	0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
	DSCN0376	Upper window 4, tiled roof lining	Presumed	8.00m2	Roof tiles	Composite Product	1	0	0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
019		Roof top Upper window 4	Presumed	1.5m2	Fascia Board	Compressed Board	1	0	0	1	0	0	0	0	0	0	Very low risk	Complete a Risk Assessment.
020		West saw tooth tiled roof lining	002	102.60m2	Roof tiles	Composite Product	1	2	2	1	7	1	0	2	2	7	Medium risk	Chrysotile (White Asbestos) Amosite (Brown Asbestos)



# Survey Record Sheet

Ref: WDHB

SurveyType:

Date: 16/03/2018

Taihape Hospital, Taihape.

#### Management Survey

Site Address:

ID Card No		Location/Area Description	Sample Ref /Presumed	Quantity	Product Descripti on	Asbestos Type	Prod u c t Ty p e	0	u rfac e Tre a tm e	Dick Corr	Normal Occupant	Activity Likelihood of	Disturbance	uman Expos otential	Maintenance Activity	Priority R is k S c o re	> O	Action
021	DSCN0379	West saw tooth lining	Presumed	16.82m2	Fascia Board	Compressed Board	1		Ŭ		0 0		0	0	0	0	Very low risk	Complete a Risk Assessment.
022		Exterior: tiled wall lining	Presumed	240.0m2	Wall tiles	Composite Product	1	0	0	1	0 0	)	0	0	0	0	Very low risk	Complete a Risk Assessment.
023		Exterior: Upper soffit lining	Presumed	21.85m2	Soffit lining board	Compressed Board	1	0	0	1	0 0	)	0	0	0	0	Very low risk	Complete a Risk Assessment.
024	DSCN0382		Presumed	74.30m2	Soffit lining board	Compressed Board	1	0	0	1	0 0	)	0	0	0	0	Very low risk	Complete a Risk Assessment.
025	DSCN0383		Presumed	18.96m2	Canopy lining board	Compressed Board	1	0	0	1	0 0	)	0	0	0	0	Very low risk	Complete a Risk Assessment.
026		Exterior: textured lining board	Presumed	201.60m2	Textured lining board	Compressed Board	1	0	0	1	0 0	)	0	0	0	0	Very low risk	Complete a Risk Assessment.
027		Northern elevation, Gable end	Presumed	18.20m2	Gable lining board	Compressed Board	1	0	0	1	0 0	)	0	0	0	0	Very low risk	Complete a Risk Assessment.
028		Entry: Wall panels	Presumed	12.50m2	Wall lining board	Compressed Board	1	0	0	1	0 0	)	0	0	0	0	Very low risk	Complete a Risk Assessment.
029		Exterior perimeter, Window compound		164.0 L/m	Putty compound	Jointing compound	1	0	0	1	0 0	)	0	0	0	0	Very low risk	Complete a Risk Assessment.