

Project Number A-00420 (3700)

**Re-Inspection
Asbestos Survey Report - Revised**

**Christchurch Platoon
Portfield Road
Dorset
BH23 2AQ**



Working in Partnership with Shield Services Group



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Section 1: Contact Details

Client Details:		Instructing Party:	
Wessex RFCA Mount House Mount Street Taunton TA1 3QE		Wessex RFCA Mount House Mount Street Taunton TA1 3QE	
Contact Name:	Kelvin Walker	Contact Name:	Kelvin Walker
Tel: 01823 250 116	Fax: N/A	Tel: 01823 250 116	Fax: N/A

Site Address:		Report Author:	
Christchurch Platoon Portfield Road Dorset BH23 2AQ		Armour Analytical Services Admirals Yard Station Road Bristol BS34 6LR	
Contact Name:	Kelvin Walker	Contact Name:	Andrea Bansee
Tel: 01823 250 116	Fax: N/A	Mobile: 07468 535 836	

Lead Surveyor's Name:	Lead Surveyor's Authorising Signature:
David Kelly	

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Section 2: Executive Summary

Sample Number	Sample Type	Location	Analysis
DK/01	Profiled Roof - Cement Product	External Roof 008	Chrysotile

A.D – Asbestos Detected

In addition to the above sampled items, the following items have been either been “Strongly Presumed” To Contain Asbestos or “Presumed” to Contain Asbestos as they were either visually identified in being so, labelled after previously being sampled on prior surveys or not accessible at the time of the survey:

Status	Sample Type	Location
Previously Sampled	Walls - Textured Coating	Ground Floor Corridor 1 001
Previously Sampled	Walls - Textured Coating	Ground Floor Kitchen & Lecture Room 2 002
Previously Sampled	Walls - Textured Coating	Ground Floor Drill Hall 003
Previously Sampled	Walls - Textured Coating	Ground Floor Corridor 2 004
Previously Sampled	Walls - Textured Coating	Ground Floor Stores 005
Previously Sampled	Walls - Textured Coating	Ground Floor Office 006
Previously Sampled	Walls - Textured Coating	Ground Floor Lecture Room 1 007

The presence of asbestos in these areas cannot be ascertained at this time. If any works are to be carried out in these areas in the future, then these works should be approached cautiously.

In accordance with current legislation, any suspect materials encountered in these areas are to be assumed to contain asbestos until proven otherwise. This will normally involve cessation of works in the affected area.

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Section 3: Site Description & Survey Information

Brief description on the general building construction

Brick built cadet hut with an asbestos roof.

Caveat for no access areas

All areas accessed.

EXTERNAL MATERIALS

Roof Type	Pitched
Roof Materials	Profiled Cement
Soffits	N/A
Fascia	Cement
Walls	Brick
Verge Under cloaking	Cement
Guttering	Plastic
Downpipes	Plastic
Window/Door frames	UPVC
Other Materials	N/A

INTERNAL MATERIALS

Loft Insulation	Not seen
Roof Underlining	Not seen
Ceilings	Plasterboard
Walls <i>Internal</i>	Brick with Textured Coating
Floors	Tiles, Lino
Doors/Frames	Timber
Pipework/Insulation	Modern
Boxings	N/A
Boiler Make	Modern
Flue Pipes	Metal
Storage Heaters	N/A
Electrical Boxes/Machinery	Modern
Ducting/Risers	None
Stairs	None
Lift Shafts	None
Other Materials	N/A

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Section 4: Positive, Presumed or No Access Items

Item No:	1	Sample No:	N/A
Location:	Ground Floor - Corridor 1		



Material Description:	Walls - Textured Coating	
Identification:	Previously Sampled - Asbestos Detected	
Approx. quantity:	20 m ²	
Accessibility	Easy	Assessment Score
Product type:	Textured Coating	1
Extent of Damage:	Moderate damage	2
Surface Treatment:	Non-friable	0
Asbestos type:	Chrysotile	1
Material Assessment Score:		4
Priority Assessment Score:		Negligible
Action:	Manage	
Comments:	Previously sampled ref: Armour 30/10/19 Sample GR002	

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Item No: 2 **Sample No:** N/A

Location: Ground Floor - Kitchen and Lecture Room 2

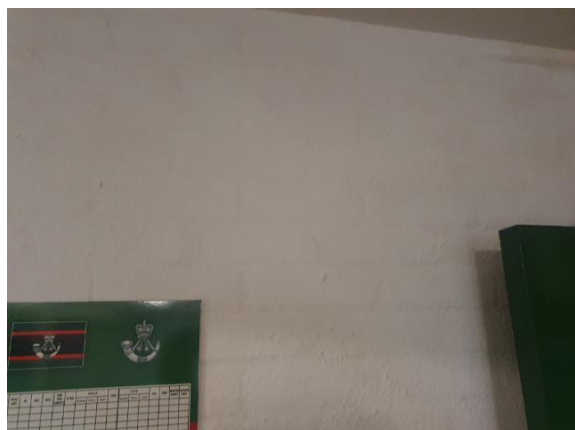


Material Description:	Walls - Textured Coating	
Identification:	Previously Sampled - Asbestos Detected	
Approx. quantity:	24 m ²	
Accessibility	Easy	<i>Assessment Score</i>
Product type:	Textured Coating	1
Extent of Damage:	Slight / minor damage	1
Surface Treatment:	Non-friable	0
Asbestos type:	Chrysotile	1
Material Assessment Score:		3
Priority Assessment Score:		Negligible
Action:	Manage	
Comments:	Previously sampled ref: Armour 30/10/19 Sample GR002	

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Item No: 3 **Sample No:** N/A

Location: Ground Floor - Drill Hall



Material Description:	Walls - Textured Coating	
Identification:	Previously Sampled - Asbestos Detected	
Approx. quantity:	28 m ²	
Accessibility	Easy	<i>Assessment Score</i>
Product type:	Textured Coating	1
Extent of Damage:	Slight / minor damage	1
Surface Treatment:	Non-friable	0
Asbestos type:	Chrysotile	1
Material Assessment Score:		3
Priority Assessment Score:		Negligible
Action:	Manage	
Comments:	Previously sampled ref: Armour 30/10/19 Sample GR002	

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Item No: 4 **Sample No:** N/A

Location: Ground Floor - Corridor 2



Material Description:	Walls - Textured Coating	
Identification:	Previously Sampled - Asbestos Detected	
Approx. quantity:	14 m ²	
Accessibility	Easy	Assessment Score
Product type:	Textured Coating	1
Extent of Damage:	Slight / minor damage	1
Surface Treatment:	Non-friable	0
Asbestos type:	Chrysotile	1
Material Assessment Score:		3
Priority Assessment Score:		Negligible
Action:	Manage	
Comments:	Previously sampled ref: Armour 30/10/19 Sample GR002	

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Item No: 5 **Sample No:** N/A

Location: Ground Floor - Stores



Material Description:	Walls - Textured Coating	
Identification:	Previously Sampled - Asbestos Detected	
Approx. quantity:	20 m ²	
Accessibility	Easy	Assessment Score
Product type:	Textured Coating	1
Extent of Damage:	Slight / minor damage	1
Surface Treatment:	Non-friable	0
Asbestos type:	Chrysotile	1
Material Assessment Score:		3
Priority Assessment Score:		Negligible
Action:	Manage	
Comments:	Previously sampled ref: Armour 30/10/19 Sample GR003	

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Item No: 6

Sample No: N/A

Location: Ground Floor - Office



Material Description:	Walls - Textured Coating	
Identification:	Previously Sampled - Asbestos Detected	
Approx. quantity:	20 m ²	
Accessibility	Easy	<i>Assessment Score</i>
Product type:	Textured Coating	1
Extent of Damage:	Moderate damage	2
Surface Treatment:	Non-friable	0
Asbestos type:	Chrysotile	1
Material Assessment Score:		4
Priority Assessment Score:		Negligible
Action:	Manage	
Comments:	Previously sampled ref: Armour 30/10/19 Sample GR003	

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Item No: 7 **Sample No:** N/A

Location: Ground Floor - Lecture Room 1



Material Description:	Walls - Textured Coating	
Identification:	Previously Sampled - Asbestos Detected	
Approx. quantity:	20 m ²	
Accessibility	Easy	<i>Assessment Score</i>
Product type:	Textured Coating	1
Extent of Damage:	Slight / minor damage	1
Surface Treatment:	Non-friable	0
Asbestos type:	Chrysotile	1
Material Assessment Score:		3
Priority Assessment Score:		Negligible
Action:	Manage	
Comments:	Previously sampled ref: Armour 30/10/19 Sample GR003	

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Item No:	8	Sample No:	DK/01
Location:	External - Roof		



Material Description:	Profiled Roof - Cement Product	
Identification:	Sampled - Asbestos Detected	
Approx. quantity:	100 m ²	
Accessibility	Difficult	<i>Assessment Score</i>
Product type:	Cement Product	1
Extent of Damage:	Slight / minor damage	1
Surface Treatment:	Non-friable	0
Asbestos type:	Chrysotile	1
Material Assessment Score:		3
Priority Assessment Score:		Negligible
Action:	Manage	
Comments:	N/A	

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Item No: 9 **Sample No:** N/A

Location: Ground Floor - Loft Space



Material Description:	Cement Product	
Identification:	As per Sample DK/01	
Approx. quantity:	100 m ²	
Accessibility	Difficult	<i>Assessment Score</i>
Product type:	Cement	1
Extent of Damage:	Minor/ Slight damage	1
Surface Treatment:	Non-Friable	0
Asbestos type:	Chrysotile	1
Material Assessment Score:		3
Priority Assessment Score:		Negligible
Action:	Manage	
Comments:	Previously a no access area, now accessed. Limited access within loft space. Rodent droppings throughout.	

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Section 5: Negative Items

No negative items were found during this survey.

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Section 6: Survey Objectives

Instructions were received from Kelvin Walker of Wessex RFCA to carry out a Re-Inspection asbestos survey at Christchurch Platoon, Portfield Road, Dorset, BH23 2AQ in accordance with HSG264 and Armour Analytical's quality procedures.

The survey was carried out on 17 December 2020 by David Kelly with the objective of facilitating a Re-Inspection report.

A survey with the objective of accessing previously no accessed areas was carried out on 14 October 2021 by David Kelly.

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Section 7: Survey Notes

This report has been written with reference to the various Guidance Notes etc, issued, and current at the date of this report and describes circumstances at the site on the date the investigation took place.

Where similar items exist in the building, only one or two samples may have been taken to ascertain the material content. It was assumed that similar products were of the same material.

Any person undertaking work within the buildings should be told of the presence of asbestos. This briefing also applies to any other person associated with the site, including staff, sub-contractors and others.

The drawings in the report are not to scale and are illustrative only to indicate approximate locations. The descriptions used are for location identification purposes.

All the recommendations described in this report are based upon assumptions made after consideration of the type of material, condition of the material, its location, analysis result and type of use the area is thought to be subjected to. However, statutory authorities or others could require amendments based on local knowledge, change in legislation, change in use or indeed other conditions or criteria.

Samples taken from floor tiles (or similar material) may include a bitumen adhesive as part of the sample. It is known that some proprietary brands of bitumen have an asbestos content and this will be included as an integral part of the bulk sample unless otherwise stated.

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Section 8: Material Assessment Algorithm

Variable	Score	Examples
Product type	1	Vinyl, 'Bakelite', Cement
	2	Asbestos Insulating Board, Paper, Rope
	3	Pipe Insulation, Spray Coating, Friable Debris
Condition / Damage	0	Good
	1	Slight / Minor Damage
	2	Moderate Damage – Breakage to Surface Treatment
	3	Major Damage – Smashed or Exposed Material
Surface Treatment	0	Non-Friable E.G. Vinyl
	1	Enclosed Insulation, Encapsulated AIB
	2	Unsealed AIB, Encapsulated Insulation
	3	Unsealed Insulation r Spray Coating
Asbestos Type	1	Chrysotile
	2	Amosite & Other Amphiboles
	3	Crocidolite

The scores from each of the four sections are added together to produce a risk score:

Risk score	Risk assessment
10 or more	High risk
7 – 9	Medium risk
5 – 6	Low risk
4 & below	Negligible risk

Section 9: Certificates of Bulk Analysis



Our Ref: J200573 FI: 1
Your Ref: 3700
Date: 24/12/2020

ENVIROCHEM
Analytical Laboratories Ltd.
12 The Gardens
Broadcut, Fareham
Hampshire
PO16 8SS



Tel: (01329) 287777
Fax: (01329) 287755
www.envirochem.co.uk
office@envirochem.co.uk

Asbestos Fibre Identification Report

Client: Armour Analytical Services Ltd
Admirals Yard, Station Road, Patchway, Bristol, BS34 6LR
Site Address: Christchurch Platoon, Christchurch, BH23 2AQ
Sampled By: Armour Analytical Services Ltd
Date sampled/received: 23rd December 2020
Date analysed: 24th December 2020
Analyst/s: Raphael Mirzaians
Analysis Location: 12 The Gardens, Broadcut, Fareham, Hampshire, PO16 8SS

ANALYTICAL PROCEDURE

Fibre identification was carried out in accordance with the documented 'in-house' method (2.01) based on the HSE Guidance Note HSG 248. These employed stereo microscopy, polarized microscopy and dispersion staining techniques.

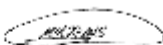
RESULTS

Sample No.	Sample Ref.	Location	Asbestos Detected	Asbestos Type
DK/01	BS647883	External - Profiled cement roof.	Yes	Chrysotile

NOTES:

1. Sample(s) were examined for the presence of 6 types of asbestos fibres: crocidolite (blue), amosite (brown), chrysotile (white), anthophyllite, actinolite and tremolite.
2. The results shown in this test report specifically relate to the sample(s) tested as received unless otherwise stated and samples collected by the client are evaluated using information provided by the client. For samples collected by the client the date of receipt is deemed to be the same as the date sampled.
3. Envirochem is a UKAS accredited laboratory for sampling and identification of asbestos containing materials.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. The analytical method in the HSG248 does not quantify the amount of asbestos present, therefore UKAS accreditation does not permit quantification.
6. If, during fibre identification, only 1 or 2 fibres are seen and identified as asbestos, then the term 'trace asbestos identified' is used.
7. This report shall not be reproduced except in full, without written approval of Envirochem.

SIGNATURE:



Authorised signatory

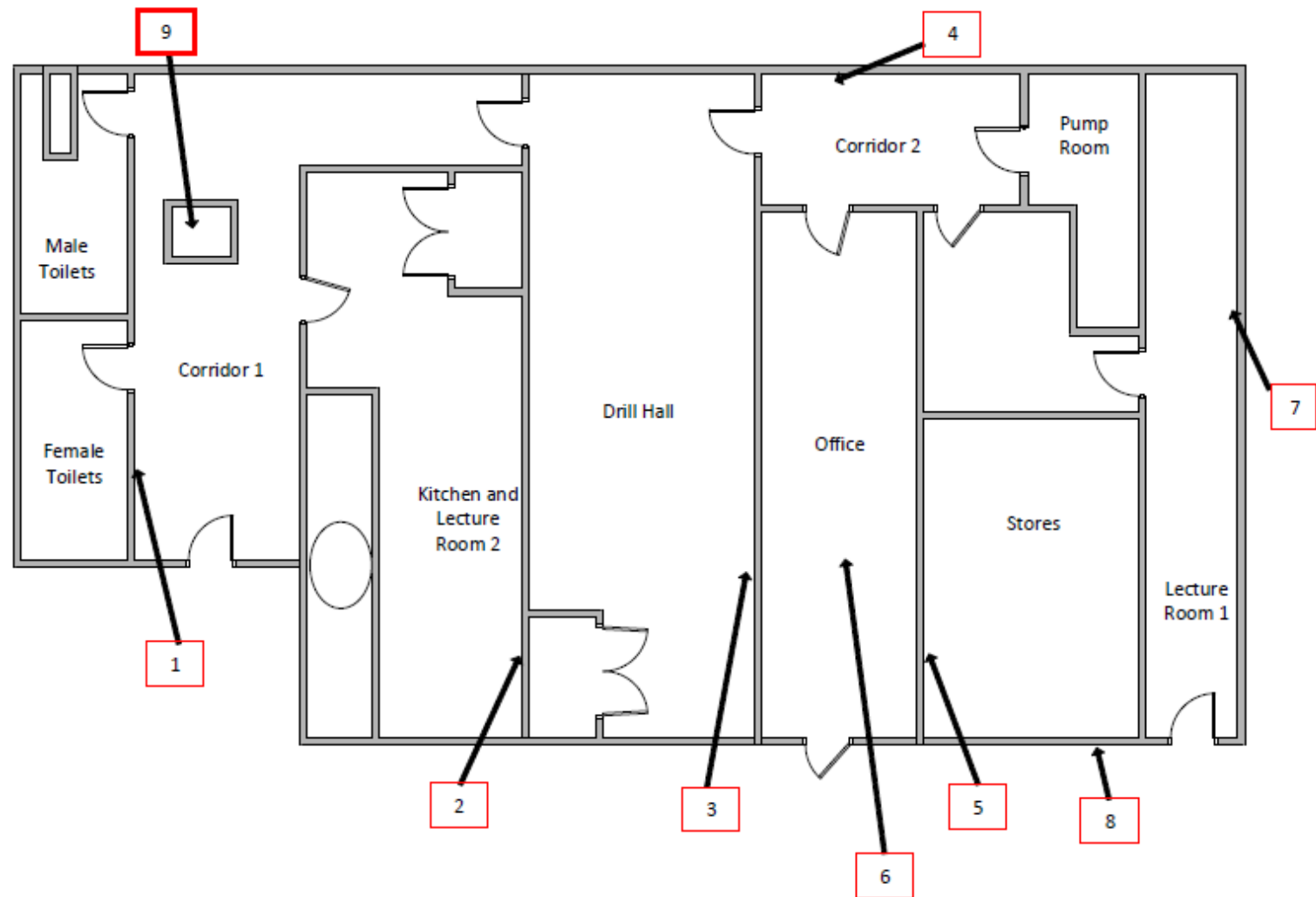
PRINT NAME: Raphael Mirzaians







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Section 10: Site Plan



Key	
	Visual Inspection
	Asbestos Detected (Positive Item)
	No Asbestos Detected (Negative Item)
	Presumed to Contain Asbestos
	Strongly Presumed to Contain Asbestos
	No Access

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I the surveyor can confirm that this report is accurate to my findings onsite and this survey has been Content checked by myself.

Checked by: Will Fyles

Date: 24/10/2021

I the Admin Manager can confirm that this report is accurate to the paperwork received and this survey has been quality checked by myself.

Checked by: Andrea Bansee

Date: 24/10/2021

Report Compiled By

Armour Analytical Services Ltd, Admirals Yard, Station Road, Bristol, BS34 6LR

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