

# **Project Number A-00525 (3700)**

**Re-Inspection Asbestos Survey Report** 

> 39 Skinners **Horfield Common** Bristol **BS7 0XL**



Working in Partnership with Shield Services Group Shield Armour





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# **Section 1: Contact Details**

Client Details:		Instructing Par	ty:	
Wessex RFCA Mount House Mount Street Taunton TA1 3QE		Shield Caxton Business Park Warmley BS30 8XJ		
Contact Name:	Kelvin Walker	Contact Name:	Chloe Smith	
<b>Tel:</b> 01823 250116	Fax: N/A	<b>Tel:</b> 01173012650	Fax: N/A	

Site Address:		Report Author:	
39 Skinners Horfield Common Bristol BS7 0XL		Armour Analytical Services Admirals Yard Station Road Bristol BS34 6LR	
Contact Name:	Kelvin Walker	Contact Name:	Emma Humphreys
<b>Tel:</b> 01823 250116	Fax: N/A	<b>Mobile:</b> 0746853	5836

Lead Surveyor's Name:	Lead Surveyor's Authorising Signature:
James Roberts	

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### **Section 2: Executive Summary**

Sample Number	Sample Type	Location	Analysis
JR/01	Garages - Cement Product	External Outside 011	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	Door Panel - Insulating Board	First Floor Door Next to Range 003
Strongly Presumed	Safe - No Access Gained	First Floor Co's Office 004
Strongly Presumed	Safe - No Access Gained	First Floor Isoc Office 005
Strongly Presumed	Safe - No Access Gained	First Floor Regt Ops Office 006
Strongly Presumed	Safe - No Access Gained	First Floor Rao Office 007
Strongly Presumed	Pipework - Limited Access Gained	First Floor Basement Boiler Room 008
Strongly Presumed	Roof Tiles - No Access Gained	External Outside 009
Strongly Presumed	Roof - Limited Access Gained	External Workshop 012

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

Masonry Built with Various out Buildings.

#### **Caveat for no access areas**

Re-Inspection to the positive and presumed items only.

EXTERNAL MATERIALS	
Roof Type	Pitched, Flat
Roof Materials	Masonry Tiles, Felt, Cement tiles
Soffits	Not in Scope
Fascia	Plastic
Walls	Brick
Verge Under cloaking	Not in Scope
Guttering	Plastic
Downpipes	Plastic
Window/Door frames	Metal, Wood
Other Materials	None
INTERNAL MATERIALS	
Loft Insulation	Not in scope
Roof Underlining	Not in Scope
Ceilings	Concrete, Plasterboard, Suspended
Walls <i>Internal</i>	Plasterboard, Brick, Block
Floors	Concrete
Doors/Frames	Wood
Pipework/Insulation	Metal, MMMF Pipe Insulation
Boxings	Not in Scope
Boiler Make	Not in Scope
Flue Pipes	Not in Scope
Storage Heaters	Not in Scope
Electrical Boxes/Machinery	Live - Modern
Ducting/Risers	Not in Scope
Stairs	Concrete
Lift Shafts	None
Other Materials	None

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# **Section 4: Positive, Presumed or No Access Items**

Item No:	3	Sample No:	N/A
Location:	First Floor	- Door next to Range 003	





Material Description:	Door Panel - Insulating Board		
Identification:	Previously Sampled - Asbestos Detected		
Approx. quantity:	1 LM		
Accessibility	Easy	Assessment Score	
Product type:	Asbestos Insulating Board	2	
Extent of Damage:	Good 0		
Surface Treatment:	Encapsulated AIB 1		
Asbestos type:	Amosite, Chrysotile 2		
,	Material Assessment Score:	5	
	Priority Assessment Score:	Low	
Action:	Manage		
Comments:	N/A		

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Item No: 4 Sample No: N/A

**Location:** First Floor - Co's Office 004





Material Description:	Safe - No Access Gained		
Identification:	Strongly Presumed to Contain Asbestos		
Approx. quantity:	1 no		
Accessibility	Difficult	Assessment Score	
Product type:	Friable Debris	3	
Extent of Damage:	Good	0	
Surface Treatment:	Unsealed AIB	2	
Asbestos type:	Presumed	3	
	Material Assessment Score:	8	
	Priority Assessment Score: Medium		
Action:	Manage		
Comments:	No access into safe no codes or keys		

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Item No: 5 Sample No: N/A

**Location:** First Floor - ISOC Office 005





Material Description:	Safe - No Access Gained		
Identification:	Strongly Presumed to Contain Asbestos		
Approx. quantity:	1 no		
Accessibility	Difficult Assessment Score		
Product type:	Friable Debris	3	
Extent of Damage:	Good	0	
Surface Treatment:	Unsealed AIB	2	
Asbestos type:	Presumed	3	
	Material Assessment Score:	8	
	Priority Assessment Score:	Medium	
Action:	Manage		
Comments:	No access into safe no codes or keys		

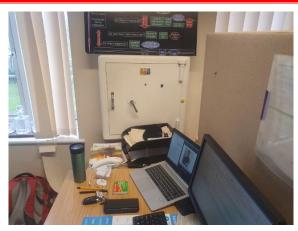
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Item No: 6 Sample No: N/A

**Location:** First Floor - Regt Ops Office 006





Material Description:	Safe - No Access Gained		
Identification:	Strongly Presumed to Contain Asbestos		
Approx. quantity:	1 no		
Accessibility	Difficult	Assessment Score	
Product type:	Friable Debris	3	
Extent of Damage:	Good	0	
Surface Treatment:	Unsealed AIB	2	
Asbestos type:	Presumed 3		
	Material Assessment Score:	8	
	Priority Assessment Score: Medium		
Action:	Manage		
Comments:	No access into safe no codes or keys		

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Item No: 7 Sample No: N/A

**Location:** First Floor - RAO Office 007





Material Description:	Safe - No Access Gained			
Identification:	Strongly Presumed to Contain Asbestos			
Approx. quantity:	1 no			
Accessibility	Difficult	Assessment Score		
Product type:	Friable Debris	3		
Extent of Damage:	Good	0		
Surface Treatment:	Unsealed AIB	2		
Asbestos type:	Presumed	3		
	Material Assessment Score:	8		
	Priority Assessment Score:	Medium		
Action:	Manage			
Comments:	No access into safe no codes or keys			

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Item No: 8 Sample No: N/A

**Location:** First Floor - Basement Boiler Room 008





Material Description:	Pipework - Limited Access Gained		
Identification:	Strongly Presumed to Contain Asbestos		
Approx. quantity:	4 LM		
Accessibility	Difficult	Assessment Score	
Product type:	Pipe Insulation	3	
Extent of Damage:	Good	0	
Surface Treatment:	Encapsulated Insulation	2	
Asbestos type:	Presumed	3	
	Material Assessment Score:	8	
	Priority Assessment Score:	Medium	
Action:	Manage		
Comments:	limited access due to equipment		

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Item No: 9 Sample No: N/A

**Location:** External - Outside 009





Material Description:	Roof tiles - No Access Gained				
Identification:	Strongly Presumed to Contain Asbestos				
Approx. quantity:	250 m²				
Accessibility	Difficult Assessment Score				
Product type:	Cement	1			
Extent of Damage:	Good	0			
Surface Treatment:	Non-friable	0			
Asbestos type:	Presumed	3			
	Material Assessment Score:	4			
Priority Assessment Score: Negl					
Action:	Manage				
Comments:	Cement Roof tiles too high to sample				

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Item No: 11 Sample No: JR/01

**Location:** External - Outside 011





Material Description:	Garages - Cement Product			
Identification:	Sampled - Asbestos Det	ected		
Approx. quantity:	45 m <sup>2</sup>			
Accessibility	Easy Assessment Score			
Product type:	Cement	1		
Extent of Damage:	Moderate damage	2		
Surface Treatment:	Unsealed Cement	1		
Asbestos type:	Chrysotile	1		
	Material Assessment Score:	5		
	Priority Assessment Score:	Low		
Action:	Remove			
Comments:	Cement product to roof areas of small garages			

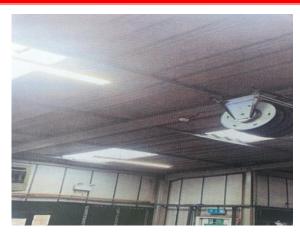
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Item No: 12 Sample No: N/A

**Location:** External - Workshop 012





Material Description:	Roof - Limited Access Gained			
Identification:	Strongly Presumed to Contai	n Asbestos		
Approx. quantity:	50 m <sup>2</sup>			
Accessibility	Difficult Assessment Score			
Product type:	Cement 1			
Extent of Damage:	Good 0			
Surface Treatment:	Unsealed Cement 1			
Asbestos type:	Chrysotile	1		
	Material Assessment Score:	3		
	Priority Assessment Score: Negligible			
Action:	Manage			
Comments:	No access into workshop			

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# Section 5: Negative Items

Item No:	1	Sample No: N/A	
Location:	Ground	Floor - Room G46 001	





Material Description:	: No Suspect Materials Found		
Identification:	N/A		
Approx. quantity:	N/A		
Accessibility	N/A	Assessment Score	
Product type:	N/A	N/A	
Extent of Damage:	N/A	N/A	
Surface Treatment:	N/A	N/A	
Asbestos type:	N/A	N/A	
1	Material Assessment Score:	N/A	
	Priority Assessment Score:	N/A	
Action:	N/A		
Comments:	Comments: N/A		

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Item No: 2 Sample No: N/A

**Location:** Ground Floor - Boiler Store 002





Material Description:	No Suspect Materials Found		
Identification:	N/A		
Approx. quantity:	N/A		
Accessibility	N/A Assessment Scor		
Product type:	N/A	N/A	
Extent of Damage:	N/A	N/A	
Surface Treatment:	N/A	N/A	
Asbestos type:	N/A	N/A	
	Material Assessment Score:	N/A	
	Priority Assessment Score:	N/A	
Action:	N/A		
Comments:	Been renewed and renovated		

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Item No: 10 Sample No: N/A

**Location:** External - Main Garages 010





Material Description:	No Suspect Materials Found		
Identification:	N/A		
Approx. quantity:	N/A		
Accessibility	N/A	Assessment Score	
Product type:	N/A	N/A	
Extent of Damage:	N/A	N/A	
Surface Treatment:	N/A	N/A	
Asbestos type:	N/A	N/A	
	Material Assessment Score:	N/A	
	Priority Assessment Score:	N/A	
Action:	N/A		
Comments:	N/A		

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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 39 Skinners, Horfield Common, Bristol, BS7 0XL in accordance with HSG264 and Armour Analytical's quality procedures.

The survey was carried out on 02 February 2021 by James Roberts with the objective of facilitating a Re-Inspection report.

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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, subcontractors 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.

Due to the artex being non-homogenous, it is recommended to treat all areas as containing asbestos if you have a positive sample of artex.

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# **Section 8: Material Assessment Algorithm**

Variable	Score	Examples
Product type	1	Vinyl, 'Bakelite', Cement, Textured Coating, Non-Friable Debris, Floor Files, Bitumen, Reinforced Plastics, Mastic (putty), Windowsills
	2	Asbestos Insulating Board, Paper, Rope, Burned Cement Debris, Flashguards, Gaskets
	3	Pipe Insulation, Spray Coating, Friable Debris, Loose Fill Asbestos
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, Unsealed Cement, Woven Material, Paper
	2	Unsealed AIB, Encapsulated Insulation, Encapsulated Pipe Lagging
	3	Unsealed Insulation, Spray Coating, Unsealed Pipe Lagging
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

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## **Section 9: Certificates of Bulk Analysis**



Our Ref: J202574 FI: 1 Your Ref: 3700 Date: 08/02/2021

## **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: 39 Skinners, Horfield Common, Bristol, BS7 0XL

Sampled By: Armour Analytical Services Ltd

Date sampled/received: 5th February 2021 Date analysed: 8th February 2021 Raphael Mirzaians Analyst/s:

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
JR/l	BS654197	Garage Roof	Yes	Chrysotile

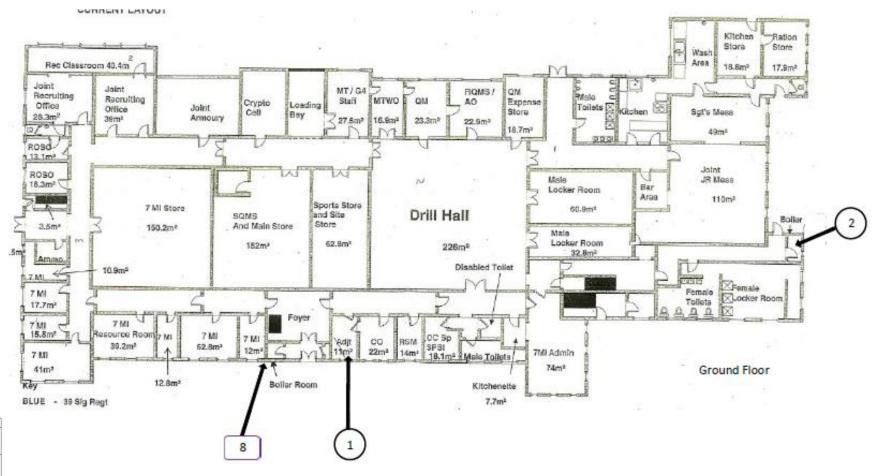
PRINT NAME: Raphael Mirzaians Authorised signatory 

Reg. No. 2378228 England. Registered Office: Envirochem, 12 The Gardens, Broadcut, Fareham, Hampshire, PO16 8SS.

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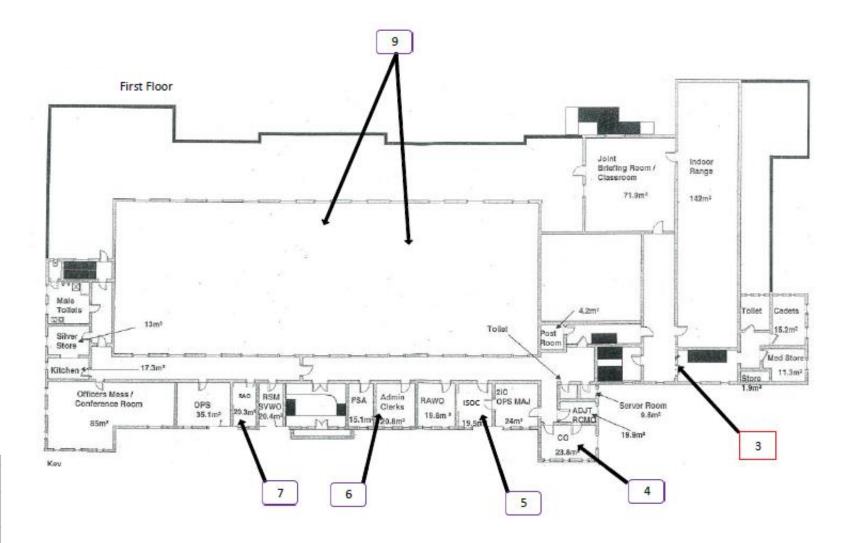
## **Section 10: Site Plan**



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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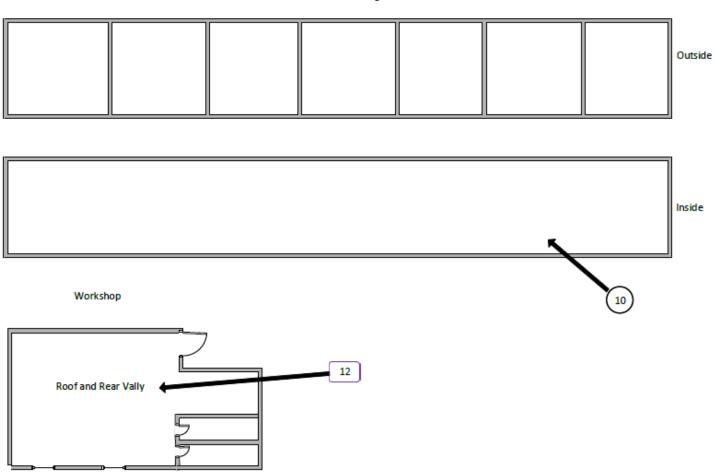


Key	
$\bigcirc$	Visual Inspection
	Asbestos Detected (Positive Item)
	No Asbestos Detected (Negative Item)
	Presumed to Contain Asbestos
	Strongly Presumed to Contain Asbestos
	No Access

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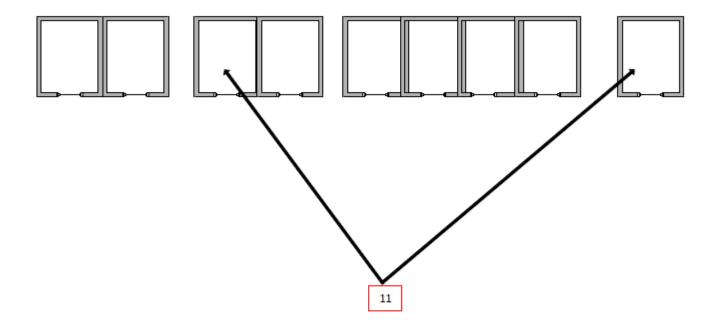




Visual Inspection		
Asbestos		
Detected		
(Positive Item)		
No Asbestos		
Detected		
(Negative Item)		
Presumed to		
Contain Asbestos		
Strongly		
Presumed to		
Contain Asbestos		
No Access		

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Key	V6
$\bigcirc$	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: Paul Lillis** 

Date: 15.02.2021

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: Emma Humphreys** 

Date: 09.02.2021

#### **Report Compiled By**

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

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