

## **Project Number A-00617 (3700)**

**Re-Inspection Asbestos Survey Report** 

> **YATE Platoon Gloucestershire BS37 5NG**



Working in Partnership with Shield Services Group Shield Armour





Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	1



## **Contents**

Section	
1	Contact Details
2	Executive Summary
3	Site Description & Survey Information
4	Positive, Presumed or No Access Items
5	Negative Photos Sheets
6	Survey Objectives
7	Survey Notes
8	Material Assessment Algorithm
9	Certificates of Bulk Analysis
10	Site Plan

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	2



# **Section 1: Contact Details**

Client Details:		Instructing Party:		
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:  YATE Platoon  Gloucestershire  Report Author:  Armour Analytical Services  Admirals Yard			
BS37 5NG		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:
David Kelly	Telly

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	3



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

No samples were taken during this survey.

In addition to the above sampled items, the following items have been either been "Previously Sampled", "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:

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	Cement Tiles under Shed - Cement Product	External Shed 001

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.

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	4



### **Section 3: Site Description & Survey Information**

#### Brief description on the general building construction

Brick and block construction with pitched profiled metal roof, built circa 1990's

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

All areas were accessed.

EXTERNAL MATERIALS	
Roof Type	Pitched, Flat
Roof Materials	Profiled Metal, Felt
Soffits	Timber
Fascia	Timber
Walls	Brick
Verge Under cloaking	N/A
Guttering	Plastic
Downpipes	Plastic
Window/Door frames	Aluminum
Other Materials	N/A
INTERNAL MATERIALS	
Loft Insulation	Fiberglass
Roof Underlining	N/A
Ceilings	Plasterboard
Walls <i>Internal</i>	Plasterboard, Metal
Floors	Timber, Lino, Concrete
Doors/Frames	Timber, Metal
Pipework/Insulation	Copper
Boxings	N/A
Boiler Make	N/A
Flue Pipes	N/A
Storage Heaters	Modern
Electrical Boxes/Machinery	Modern
Ducting/Risers	N/A
Stairs	N/A
Lift Shafts	N/A
Other Materials	N/A

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	5



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

Item No: 1 Sample No: N/A

**Location:** External - Shed 001





Material Description:	Cement Tiles under Shed - Cement Product				
Identification:	Previously Sampled - Asbesto	os Detected			
Approx. quantity:	1 m <sup>2</sup>				
Accessibility	Difficult Assessment Score				
Product type:	Cement 1				
Extent of Damage:	Slight / minor damage 1				
Surface Treatment:	Unsealed Cement	1			
Asbestos type:	Chrysotile	1			
	Material Assessment Score:	4			
	Priority Assessment Score: Negligible				
Action:	Manage				
Comments:	Previously sampled ref: Armour 25/9/19 - Sample DK/6.  Quantity unknown but 1m² visible				

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	6



### **Section 5: Negative Items**

No negative items were found during this survey.

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	7



### **Section 6: Survey Objectives**

Instructions were received from Kelvin Walker of Wessex RFCA to carry out a Re-Inspection asbestos survey at YATE Platoon, Gloucestershire, BS37 5NG in accordance with HSG264 and Armour Analytical's quality procedures.

The survey was carried out on 17 March 2021 by David Kelly with the objective of facilitating a Re-Inspection report.

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	8



#### **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.

Document Nar	ne Author	Issued by	Revision Nun	nber Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	9



### **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

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	10



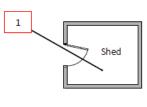
# **Section 9: Certificates of Bulk Analysis**

No samples were taken during this survey.

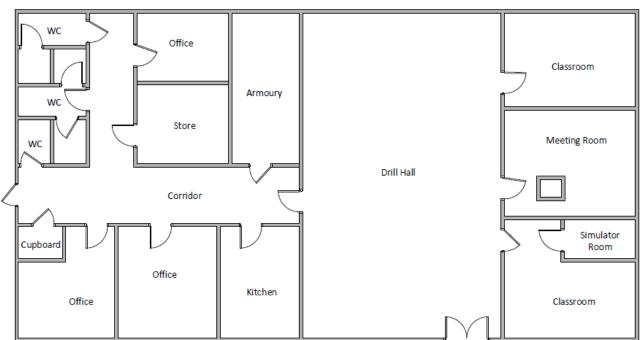
Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	11



## **Section 10: Site Plan**







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

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	12



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: 29/03/2021

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: 30.03.2021

#### **Report Compiled By**

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

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	30/03/2021	13