

# **Project Number A-00676 (3700)**

**Re-Inspection Asbestos Survey Report** 

> W-S-M Platoon **Somerset BS23 3PG**



Working in Partnership with Shield Services Group





Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	09/04/2021	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	09/04/2021	2



# **Section 1: Contact Details**

Client Details:		Instructing Party:		
Wessex RFCA	Wessex RFCA			
Mount House		Caxton Business P	Park	
Mount Street		Crown Way		
Taunton		Warmley		
TAL 3QE	TA1 3QE		Bristol BS30 8XJ	
			B330 0X3	
Contact Name:	Kelvin Walker	Contact Name:	Chloe Smith	
Tel:	Fax:	Tel:	Fax:	
01823 250116	N/A	01173012650	N/A	

Site Address:		Report Author:		
W-S-M Platoon Somerset BS23 3PG		Armour Analytical Admirals Yard Station Road Bristol BS34 6LR	Services	
Contact Name:	Kelvin Walker	Contact Name:	Emma Humphreys	
<b>Tel:</b> 01823 250116	Fax: N/A	<b>Mobile:</b> 0746853	35836	

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

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	09/04/2021	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	Toilet Cisterns - PVC / Reinforced	Ground Floor Army Cadet Hut -
Sampled	Plastics	WC's X 2 001
Presumed	Toilet Seat - PVC / Reinforced	Ground Floor Army Cadet Hut -
Fresumeu	Plastics	WC 002
Presumed	All - No Access Gained	Ground Floor Air Cadet Hut -
Presumed	All - NO Access Gained	Armoury 003

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	09/04/2021	4



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

#### Brief description on the general building construction

Two timber frame buildings with pitched metal roofs. One Elliot building, constructed circa 2013.

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

No access within the Armory in the Air Cadet Hut as it is locked and alarmed and the site contact did not have access.

EXTERNAL MATERIALS	
Roof Type	Pitched
Roof Materials	Profiled Metal
Soffits	Timber
Fascia	Metal
Walls	Timber
Verge Under cloaking	N/A
Guttering	Plastic
Downpipes	Plastic
Window/Door frames	UPVC
Other Materials	N/A
INTERNAL MATERIALS	
Loft Insulation	Fiberglass
Roof Underlining	N/A
Ceilings	Plasterboard
Walls <i>Internal</i>	Plasterboard, Wood
Floors	Lino, Timber
Doors/Frames	Timber
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	09/04/2021	5



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

Item No: 1 Sample No: N/A

**Location:** Ground Floor - Army Cadet Hut - WC's x 2 001





Material Description:	Toilet Cisterns - PVC / Reinforced Plastics			
Identification:	Previously Sampled - Asbestos Detected			
Approx. quantity:	2 no			
Accessibility	Difficult Assessment Score			
Product type:	Bakelite 1			
Extent of Damage:	Slight / minor damage 1			
Surface Treatment:	Non-friable 0			
Asbestos type:	Amosite 2			
	Material Assessment Score:	4		
Priority Assessment Score: Negligible				
Action:	Manage			
Comments:	Previously sampled ref: Armour Sample DK/1			

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	09/04/2021	6



Item No: 2 Sample No: N/A

**Location:** Ground Floor - Army Cadet Hut - WC 002





Material Description:	Toilet Seat - PVC / Reinforced Plastics		
Identification:	dentification: Presumed to Contain Asbestos		
Approx. quantity:	1 no		
Accessibility	Easy Assessment Sco		
Product type:	Bakelite	1	
Extent of Damage: Major damage		3	
Surface Treatment:	Unsealed Insulation	3	
Asbestos type:	os type: Chrysotile		
	Material Assessment Score:	8	
	Priority Assessment Score:	Medium	
Action:	Manage		
Comments:	Not possible to sample as may damage integrity of the seat		

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	09/04/2021	7



Item No: 3 Sample No: N/A

**Location:** Ground Floor - Air Cadet Hut - Armoury 003





Material Description:	escription: All - No Access Gained		
Identification:	Presumed to Contain Asbestos		
Approx. quantity:	1 no		
Accessibility	Difficult Assessment		
Product type:	Pipe Insulation	3	
Extent of Damage:	ctent of Damage: Major damage		
Surface Treatment:	Unsealed Insulation	3	
Asbestos type:	Asbestos type: Amosite, Chrysotile, Crocidolite		
	Material Assessment Score:	12	
	Priority Assessment Score:	High	
Action: Further Investigation Needed		eeded	
Comments:	No access within the Armoury as it is locked and alarmed and the site contact did not have access		

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	09/04/2021	8



# **Section 5: Negative Items**

Item No:	4	Sample No:	N/A
Location:	Ground Floor - A	ir Cadet Hut - Store	004





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:	Previously a no access area. Now accessed and no asbestos found		

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	09/04/2021	9



## **Section 6: Survey Objectives**

Instructions were received from Kelvin Walker of Wessex RFCA to carry out a Re-Inspection asbestos survey at W-S-M Platoon, Somerset, BS23 3PG in accordance with HSG264 and Armour Analytical's quality procedures.

The survey was carried out on 06 April 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	09/04/2021	10



## **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 Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	09/04/2021	11



## **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:

p	_	
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	09/04/2021	12



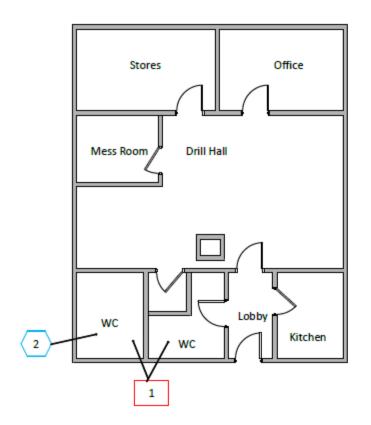
## **Section 9: Certificates of Bulk Analysis**

No samples were taken during this survey.

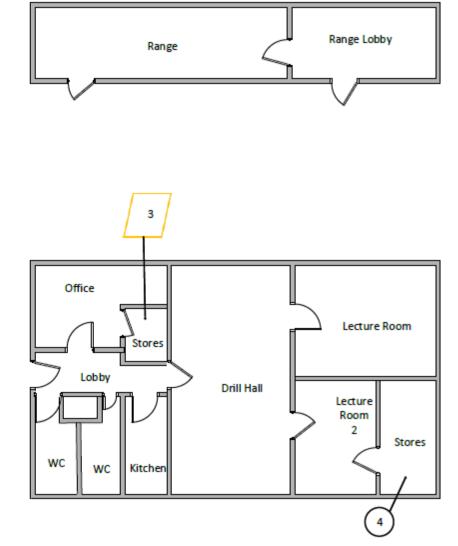
Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	09/04/2021	13



## **Section 10: Site Plan**



#### Ground Floor



Corr	Visual Impection
	Asbestos Detected (Paulior flam)
0	No Asbestini Detected (Negative flem)
	Presumed to Contain Arbestos
	Strongly Presumed to Contain Aubestos
$\prod$	No Access

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	09/04/2021	14



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: 08/04/2021

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: Kacey Lillis** 

Date: 08/04/2021

#### **Report Compiled By**

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

Document Nam	e Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	0	09/04/2021	15