

Project Number 3700

Re-Inspection Asbestos Survey Report - Revised

Helston Platoon Helston **Cornwall TR13 8PJ**



Working in Partnership with Shield Services Group





Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	1	12/10/2021	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	1	12/10/2021	2



Section 1: Contact Details

Client Details:		Instructing Part	y:	
Wessex RFCA		Wessex RFCA		
Mount House		Mount House		
Mount Street		Mount Street		
Taunton		Taunton		
TA1 3QE		TA1 3QE		
Contact Name:	Kelvin Walker	Contact Name:	Kelvin Walker	
Tel:	Fax:	Tel:	Fax:	
01823 250116	N/A	01823 250116	N/A	

Site Address: Helston Platoon Helston Cornwall		Report Author: Armour Analytical Services Admirals Yard Station Road Bristol BS34 6LR		
Contact Name:	Russ Wilkinson	Contact Name:	Andrea Bansee	
Tel: N/A	Fax: N/A	Mobile: 07468 5	35 836	

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	1	12/10/2021	3



Section 2: Executive Summary

No samples were taken during this survey.

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	1	12/10/2021	4



Section 3: Site Description & Survey Information

Brief description on the general building construction

Upper Building - Blockwork construction with a pitched metal roof. Lower Building - Concrete construction with a pitched profiled metal roof.

Caveat for no access areas

All areas accessed.

EXTERNAL MATERIALS	
	Pitched
Roof Type Roof Materials	
	Profiled Metal
Soffits	Metal
Fascia	Metal
Walls	Blockwork, Concrete
Verge Under cloaking	N/A
Guttering	Metal
Downpipes	Metal
Window/Door frames	Aluminum
Other Materials	N/A
INTERNAL MATERIALS	
Loft Insulation	Fiberglass
Roof Underlining	N/A
Ceilings	Plasterboard
Walls Internal	Block, Plasterboard
Floors	Carpet, Lino, Concrete
Doors/Frames	Timber
Pipework/Insulation	Armaflex, Copper
Boxings	Timber
Boiler Make	N/A
Flue Pipes	N/A
Storage Heaters	Modern Electric Heaters
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	1	12/10/2021	5



Section 4: Positive, Presumed or No Access Items

No positive, presumed or no access items.

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	1	12/10/2021	6



Section 5: Negative Items

Item No: 1 Sample No: N/A

Location: Ground Floor - Lower Building- ATC Store 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			
	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. Blockwork walls, timber ceiling, modern lino flooring.				

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	1	12/10/2021	7



Item No: 2 Sample No: N/A

Location: Ground Floor - Lower Building- ATC Office 002





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	1	12/10/2021	8



Section 6: Survey Objectives

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

The survey was carried out on 09 March 2021 by David Kelly with the objective of facilitating a Re-Inspection report.

Survey, with the objective of accessing previously no accessed areas, carried out on 12 October 2021 by David Kelly.

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	1	12/10/2021	9



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	1	12/10/2021	10



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	1	12/10/2021	11



Section 9: Certificates of Bulk Analysis

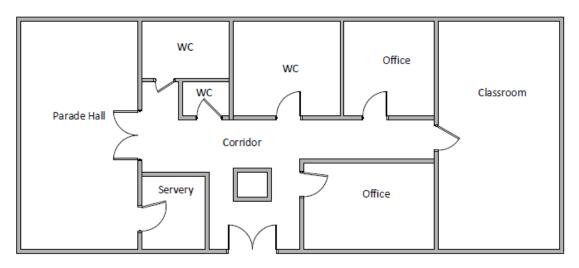
No samples were taken during this survey.

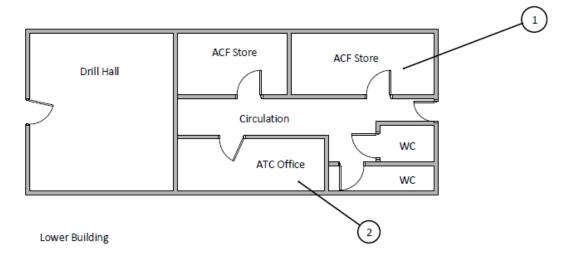
Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	1	12/10/2021	12



Section 10: Site Plan

Upper Building





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

Document Name	Author	Issued by	Revision Number	Issue Date	Page No
2021	David Kelly	Armour AS	1	12/10/2021	13



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: 12/10/2021

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: 12/10/2021

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	1	12/10/2021	14