QUALSURV

# Asbestos Survey Report

**Project Report No:** Q-07117




The Bell Inn
Pinchbeck PE11 3UB

| Client | Prepared By |
|---|---|
| Rhodar Ltd<br>Subway Street<br>Hull<br>HU3 4EL | QUALSURV International Ltd<br>Mortec Office Park<br>Suite 5B<br>York Road<br>Leeds<br>LS15 4TA |
| **Contact** | **Contact** |
| Dave Hart – Director<br><br>[t] 01482 212 723<br>D.Hart@Rhodar.co.uk | Chris Earl – Director<br>Kevin Breithaupt – Lead Surveyor<br><br>[t] 0113 273 4916<br>info@qualsurv.co.uk<br>www.qualsurv.co.uk |
| **Document Type** | **Date of Issue** |
| Targeted Refurbishment & Demolition | 31 October 2024 |

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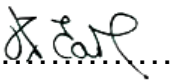
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# QUALITY ASSURANCE STATEMENT

The contents of this report have been reviewed and verified by an authorised member of the Technical Management Team.

**Name:** Chris Earl

**Title:** Director

**Signed:** 

**Dated:** 31 October 2024

# EXECUTIVE SUMMARY

The Management of Health and Safety at Work Regulations (as amended) 1992 places duties upon companies and their employees, and a principal requirement of these regulations is that a company should assess all the risks that are presented to employees during normal working activity.

The risk assessment should be documented and brought to the attention of all those employees exposed to risk.

To meet the requirements of these and other relevant regulatory requirements and to ensure a safe environment for employees, Rhodar Ltd considered it prudent to commission the following asbestos risk assessment survey:

Type of survey: Targeted Refurbishment & Demolition

Location: The Bell Inn, Pinchbeck, PE11 3UB

Date of survey: 28 October 2024

## Summary of Identified/Presumed/Strongly Presumed Asbestos Containing Materials

Asbestos containing materials (ACM) that have been identified or have been either **presumed or strongly presumed to be present** are outlined in tables 1 – 4 below. Further details can be found within the survey results, conclusions and actions and appendices sections of this report.

A management policy and plan must be implemented and reviewed on a regular basis to ensure all ACMs can be managed safely. Please contact QUALSURV International Ltd for advice on dealing with any asbestos in poor, unsealed or damaged condition or for assistance in developing your management plan and scheduling re-inspections.

**Table 1 - ACMs identified as being in poor condition or asbestos debris/contamination**

| Location/Building | Floor | Details of Room/Area |
|---|---|---|
| The Bell Inn | N/A | N/A |

Access should be restricted to those areas as listed in table 1 until such time as these areas can be safely decontaminated. (See recommendations contained within the survey results, conclusions and actions and appendices sections of this report).

**Table 2 - ACMs identified as being unsealed or damaged**

| Location/Building | Floor | Details of Room/Area |
|---|---|---|
| The Bell Inn | N/A | N/A |

Remedial work to seal or remove ACM materials located in those areas as listed in table 2 is to be undertaken as a priority. (See recommendations contained within the survey results, conclusions and actions and appendices sections of this report).

**Table 3 - ACMs (including presumed) identified as being in good condition**

| Location/Building | Floor | Details of Room/Area |
|---|---|---|
| The Bell Inn | N/A | N/A |

ACM materials will require labeling and the condition of these materials in those areas will need to be monitored. (See recommendations contained within the survey results, conclusions and actions and appendices sections of this report).

**Table 4 – Presumed ACMs as being present in areas where access could not be gained**

| Location/Building | Floor | Details of Room/Area |
|---|---|---|
| The Bell Inn | All | Live electrics |
| The Bell Inn | All | Mechanical plant & machinery |
| The Bell Inn | All | Foundations |

Access may need to be restricted to those areas as listed in table 4 until such time as the areas can be accessed and thoroughly inspected. (See recommendations contained within the survey results, conclusions and actions and appendices sections of this report).

**(This report should be read in its entirety).**

# INTRODUCTION AND SCOPE OF WORK

## Scope of Work

At the request of Dave Hart of Rhodar Ltd, QUALSURV International Ltd conducted a Targeted Refurbishment & Demolition Survey on 28 October 2024 to determine the extent of asbestos materials at the location(s) as detailed below.

The survey was undertaken prior to proposed refurbishment works.

This instruction has been accepted on the basis of QUALSURV International Ltd's original quotation, including any subsequent amendments, along with our terms and conditions of business.

The instruction relates to the following asbestos survey of:

**The Bell Inn, Pinchbeck, PE11 3UB**

The study conducted was a localised Targeted Refurbishment & Demolition Survey – the purpose of which is to locate and describe as far as reasonably practicable all ACMS in the areas where intrusive maintenance, repair and refurbishment work, plant removal or dismantling works are to be carried out to determine the presence and extent of any suspect ACMs. Survey works involve the presumption of the presence of asbestos, intrusive and destructive inspections in order to gain access to areas, sampling and analysis to confirm the presence of any ACMs.

## Survey Requirements

The survey was conducted in accordance with the following documents:

**QUALSURV International Ltd's Quality Procedures**

- Company Management System (document ref. MS01).

**Relevant Legislation, Regulations and Standards:**

- Health and Safety at Work etc Act 1974.
- The Control of Asbestos Regulations 2012.
- ISO/IEC 17020:2012.
- BS EN ISO 17025:2017
- L143 (Second Edition) – Managing and working with asbestos
- HSG248 (Second Edition) – Asbestos: The analysts' guide for sampling, analysis and clearance procedures.

  HSG264 – Asbestos: The survey guide.
- Other relevant documents.

**Asbestos Surveyors/Consultants:**

All surveyors are trained to a minimum BOHS Module P402 or equivalent and have knowledge of building construction and design.

# GENERAL SITE AND SURVEY INFORMATION

## Site Description

The Bell Inn is a former Public House located at Pinchbeck, PE11 3UB.

The building is of traditional two storey construction. Built off concrete foundations, external walls are brick / Block with a pitched timber roof covered with slate tiles.

Windows and door sets are timber.

Internally the walls are either brick / block or timber stud with plasterboard finish.

Ceilings are plasterboard in differing states of condition.

Staircases are timber (one structurally unsafe)

The ground floor comprises of Bar / circulation area with rooms off. Stores and toilets are off the corridor.

The first floor offers a further Bar area with additional off landing.

A kitchen area is also located on the first floor.

Externally the grounds are overgrown with vegetation.

**All other areas were excluded from the scope of this survey.**

## Survey Team

The survey comprised of the following:

Lead Surveyor/Consultant: Kevin Breithaupt

Surveyor/Consultant(s): N/A

## Survey Methodology

Each area within the building was examined systematically by an asbestos surveyor/consultant experienced in surveying for the presence of asbestos.

Representative samples of materials suspected of containing asbestos were carefully collected and transferred to sealable containers. Any dust and debris created by sampling procedures was kept to a minimum using a dust suppressant spray, where required. Visually similar areas were treated as being uniform in composition.

Following sample collection, surfaces within the immediate area of sampling were cleaned and the sample point sealed, at least to the former standard. The investigator's discretion has been relied upon to ensure that the collection of samples caused no unnecessary damage to the structure and fabric of the building.

Wherever requested by the client, points of asbestos sampling were labelled for future reference purposes.

Decontaminated equipment was utilised to collect each sample to prevent cross-contamination.

During the survey, the suspected asbestos materials were sampled, and observations made about the condition, extent and vulnerability to damage. A rating of low, medium or high

potential to release fibres, if disturbed, has been given based upon product type, damage to the material, surface treatment, and asbestos type using the material assessment algorithm as explained in the HSE's guidance document HSG264.

The survey was undertaken in accordance with QUALSURV International Ltd quality procedures as outlined in the introduction and scope of work section of this report, using methods as contained in the HSE's guidance documents HSG248 and HSG264.

## Material Assessments

The purpose of the material assessment is to establish the relative ability to release fibres into the air, should they be disturbed.

Where ACMs have been identified or presumed to be present then a material assessment algorithm has been calculated as detailed in the HSE's guidance document HSG264 reproduced in table 1 below.

For each of the four variables given by the table above a score is allocated. The four scores are added together to give a material assessment score of between 2 and 12.

Materials with assessment scores of 10 or more should be regarded as high risk and having high potential to release fibres if disturbed.

Materials with assessment scores of between 7 and 9 should be regarded as medium risk and having medium potential to release fibres if disturbed.

Materials with assessment scores of between 5 and 6 should be regarded as low risk and having low potential to release fibres if disturbed.

Materials with assessment scores of 4 and below should be regarded as being very low risk and having very low potential to release fibres if disturbed.

### Table 1

| Variable | Score | Example of Scores |
|---|---|---|
| Product type | 1 | Asbestos reinforced composites (plastics, resins, mastic, roofing felts, floor tiles, Asbestos, cement, semi rigid or decorative finishes) |
| | 2 | AIB, mill boards, other low density insulating boards, Asbestos textiles, gaskets, ropes and woven textiles, Asbestos paper and felt. |
| | 3 | Thermal insulating (e.g. pipe and boiler lagging) sprayed Asbestos, loose Asbestos, Asbestos mattresses and packing |
| Extent of damage/ deterioration | 0 | Good condition, no visible damage. |
| | 1 | Low damage, a few scratches or surface marks, broken edges on board tiles, etc. |
| | 2 | Medium damage, significant breakage of material or several small areas where material has been damaged revealing loose Asbestos fibres. |
| | 3 | High damage or de-lamination of materials, sprays and thermal insulation. Visible Asbestos debris. |
| Surface treatment | 0 | Composite materials containing Asbestos: reinforced plastics, resin, vinyl tiles. |
| | 1 | Enclosed sprays and lagging. AIB (with exposed face painted or encapsulated), Asbestos cement sheets, etc. |
| | 2 | Unsealed AIB, or encapsulated lagging and sprays. |
| | 3 | Unsealed lagging and sprays. |
| Asbestos type | 1 | Chrysotile |
| | 2 | Amphibole Asbestos (excluding crocidolite) |
| | 3 | Crocidolite |

## Bulk Sample Analysis Method

All bulk samples collected during the survey were prepared and examined in accordance with relevant guidance.

Analysis of the samples was conducted by methods based upon HSE's guidance document HSG248 and Athena Environmental Solutions Ltd documented company procedures.

Athena Environmental Solutions Ltd is an independent UKAS accredited company (Registration No. 4696).

The results of the bulk sample analysis of suspect materials can be found in appendix 4 of this report and should be read in conjunction with the conclusions and actions.

## Survey Limitations

During the course of the survey, it may not have been possible to access all areas of the site. Details of areas requiring further access are identified within appendix 2 of this report. In accordance with the HSE's guidance document HSG264, asbestos is presumed to be present within these areas and should be treated accordingly until further inspection and analysis of building fabric and services proves otherwise.

Where areas have been designated as 'no access' or 'restricted accesses, unless further inspection sampling proves otherwise, the presumption has been made that these structures/ areas contain ACMs.

This report does not include airborne sampling or investigations into land contamination associated with asbestos or any other contaminant.

Due to the nature of asbestos surveys, QUALSURV International Ltd will not accept any liability for claims arising out of pollution or contamination of any kind.

For safety reasons it has not been possible to inspect live electrical and mechanical plant & equipment.

# SURVEY RESULTS

## Asbestos Register

| Location/Building | Floor | Room/Area | Sample No. | Product Type | Asbestos Type | Quantity/ Extent | Material Assessment Algorithm | Recommendations /Actions Required | Action Date |
|---|---|---|---|---|---|---|---|---|---|
| No Asbestos Detected | | | | | | | | | |

**Key** (*to Sample No. information contained within this report*)

- Sampled (**QIL/**)
- Similar/samematerial identified (**AS**)
- Presumed (**P**)
- Strongly presumed (**SP**)
- Visual identification (**VIS**)

(Details of all material assessment scores and analytical results can be found on the survey data sheets contained in appendix 1 of this report).

## Non-Asbestos Materials Register

| Location/Building | Floor | Details of Room/Area | Item | Material |
|---|---|---|---|---|
| The Bell Inn | Ground Floor | 1 Entrance lobby | Door | Timber |
| The Bell Inn | Ground Floor | 1 Entrance lobby | Walls | Ceramic Tiled Brick / Block / Concrete |
| The Bell Inn | Ground Floor | 1 Entrance lobby | Ceiling | Plaster Board |
| The Bell Inn | Ground Floor | 1 Entrance lobby | Floor | Ceramic Tiled Brick / Block / Concrete |
| The Bell Inn | Ground Floor | 1 Entrance lobby | Walk-in fridge | Metal cladding to exterior |
| The Bell Inn | Ground Floor | 1 Entrance lobby | Walk-in fridge | Foam insulation under cladding |
| The Bell Inn | Ground Floor | 2 Large room | Floor | Ceramic Tiled Brick / Block / Concrete |
| The Bell Inn | Ground Floor | 2 Large room | Ceiling | Plaster Board |
| The Bell Inn | Ground Floor | 2 Large room | Door | Timber |
| The Bell Inn | Ground Floor | 2 Large room | Walls | Ceramic Tiled Brick / Block / Concrete |
| The Bell Inn | Ground Floor | 3 Function room | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | Ground Floor | 3 Function room | Door | Timber |
| The Bell Inn | Ground Floor | 3 Function room | Ceiling | Plaster Board |
| The Bell Inn | Ground Floor | 3 Function room | Floor | Timber |
| The Bell Inn | Ground Floor | 4 Storeroom | Ceiling | Plaster Board |
| The Bell Inn | Ground Floor | 4 Storeroom | Floor | Concrete |
| The Bell Inn | Ground Floor | 4 Storeroom | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | Ground Floor | 4 Storeroom | Door | Timber |
| The Bell Inn | Ground Floor | 5 Storeroom | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | Ground Floor | 5 Storeroom | Floor | Concrete |
| The Bell Inn | Ground Floor | 5 Storeroom | Door | Timber |
| The Bell Inn | Ground Floor | 5 Storeroom | Stair treads | Bituminous Product - no asbestos detected |
| The Bell Inn | Ground Floor | 5 Storeroom | Ceiling | Plaster Board |
| The Bell Inn | Ground Floor | 6 WCs | Sanitaryware | Plastic |
| The Bell Inn | Ground Floor | 6 WCs | Door | Timber |
| The Bell Inn | Ground Floor | 6 WCs | Ceiling | Plaster Board |
| The Bell Inn | Ground Floor | 6 WCs | Walls | Ceramic Tiled Brick / Block / Concrete |
| The Bell Inn | Ground Floor | 6 WCs | Floor | Ceramic Tiled Brick / Block / Concrete |

| Location/Building | Floor | Details of Room/Area | Item | Material |
|---|---|---|---|---|
| The Bell Inn | Ground Floor | 7 Small room off main function area | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | Ground Floor | 7 Small room off main function area | Ceiling | Plaster Board |
| The Bell Inn | Ground Floor | 7 Small room off main function area | Floor | Timber |
| The Bell Inn | Ground Floor | 7 Small room off main function area | Door | Timber |
| The Bell Inn | Ground Floor | 8 Small room adj. stairs | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | Ground Floor | 8 Small room adj. stairs | Floor | Timber |
| The Bell Inn | Ground Floor | 8 Small room adj. stairs | Ceiling | Plaster Board |
| The Bell Inn | Ground Floor | 8 Small room adj. stairs | Door | Timber |
| The Bell Inn | 1st Floor | 10 Large first floor room | Floor | Timber |
| The Bell Inn | 1st Floor | 10 Large first floor room | Ceiling | Plaster Board |
| The Bell Inn | 1st Floor | 10 Large first floor room | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | 1st Floor | 10 Large first floor room | Door | Timber |
| The Bell Inn | 1st Floor | 11 Dilapidated stairs | Door | Timber |
| The Bell Inn | 1st Floor | 11 Dilapidated stairs | Ceiling | Plaster Board |
| The Bell Inn | 1st Floor | 11 Dilapidated stairs | Floor | Timber |
| The Bell Inn | 1st Floor | 11 Dilapidated stairs | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | 1st Floor | 12 Small room at top of main stairs | Ceiling | Plaster Board |
| The Bell Inn | 1st Floor | 12 Small room at top of main stairs | Bitumen lining to roof | Bituminous Product - no asbestos detected |
| The Bell Inn | 1st Floor | 12 Small room at top of main stairs | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | 1st Floor | 12 Small room at top of main stairs | Door | Timber |
| The Bell Inn | 1st Floor | 12 Small room at top of main stairs | Floor | Timber |
| The Bell Inn | 1st Floor | 13 Small first floor room | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | 1st Floor | 13 Small first floor room | Floor | Timber |
| The Bell Inn | 1st Floor | 13 Small first floor room | Ceiling | Plaster Board |
| The Bell Inn | 1st Floor | 13 Small first floor room | Door | Timber |

| Location/Building | Floor | Details of Room/Area | Item | Material |
|---|---|---|---|---|
| The Bell Inn | 1st Floor | 14 Upper floor large room | Textured coating to ceiling | Textured Coating - no asbestos detected |
| The Bell Inn | 1st Floor | 14 Upper floor large room | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | 1st Floor | 14 Upper floor large room | Floor | Timber |
| The Bell Inn | 1st Floor | 14 Upper floor large room | Ceiling | Plaster Board |
| The Bell Inn | 1st Floor | 14 Upper floor large room | Door | Timber |
| The Bell Inn | 1st Floor | 15 Upper floor shower room | Ceiling | Plaster Board |
| The Bell Inn | 1st Floor | 15 Upper floor shower room | Floor | Timber |
| The Bell Inn | 1st Floor | 15 Upper floor shower room | Door | Timber |
| The Bell Inn | 1st Floor | 15 Upper floor shower room | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | 1st Floor | 15 Upper floor shower room | Textured coating to ceiling | Textured Coating - no asbestos detected |
| The Bell Inn | 1st Floor | 16 Upper floor WC | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | 1st Floor | 16 Upper floor WC | Door | Timber |
| The Bell Inn | 1st Floor | 16 Upper floor WC | Ceiling | Plaster Board |
| The Bell Inn | 1st Floor | 16 Upper floor WC | Floor | Timber |
| The Bell Inn | 1st Floor | 16 Upper floor WC | Textured coating to ceiling | Textured Coating - no asbestos detected |
| The Bell Inn | 1st Floor | 17 Upper floor room | Ceiling | Plaster Board |
| The Bell Inn | 1st Floor | 17 Upper floor room | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | 1st Floor | 17 Upper floor room | Door | Timber |
| The Bell Inn | 1st Floor | 17 Upper floor room | Floor | Timber |
| The Bell Inn | 1st Floor | 19 Upper floor room | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | 1st Floor | 19 Upper floor room | Ceiling | Plaster Board |
| The Bell Inn | 1st Floor | 19 Upper floor room | Door | Timber |
| The Bell Inn | 1st Floor | 19 Upper floor room | Floor | Timber |
| The Bell Inn | 1st Floor | 20 2nd shower room | Door | Timber |
| The Bell Inn | 1st Floor | 20 2nd shower room | Floor | Timber |
| The Bell Inn | 1st Floor | 20 2nd shower room | Walls | Ceramic Tiled Brick / Block / Concrete |
| The Bell Inn | 1st Floor | 20 2nd shower room | Ceiling | Plaster Board |
| The Bell Inn | 1st Floor | 9 Main stairs | Door | Timber |
| The Bell Inn | 1st Floor | 9 Main stairs | Ceiling | Plaster Board |

| Location/Building | Floor | Details of Room/Area | Item | Material |
|---|---|---|---|---|
| The Bell Inn | 1st Floor | 9 Main stairs | Floor | Timber |
| The Bell Inn | 1st Floor | 9 Main stairs | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | 2nd Floor | 18 Loft visible via hatch | Ceiling | Plaster Board |
| The Bell Inn | 2nd Floor | 18 Loft visible via hatch | Floor | Timber |
| The Bell Inn | 2nd Floor | 18 Loft visible via hatch | Walls | Plastered Brick / Block / Concrete |
| The Bell Inn | 2nd Floor | 18 Loft visible via hatch | Bitumen lining to roof | Bituminous Product - no asbestos detected |
| The Bell Inn | 2nd Floor | 18 Loft visible via hatch | Door | Timber |
| The Bell Inn | External | 21 External | Door | Timber |
| The Bell Inn | External | 21 External | Roof felt | Bituminous Product - no asbestos detected |
| The Bell Inn | External | 21 External | Walls | Brick / Block |
| The Bell Inn | External | 21 External | Floor | Concrete |
| The Bell Inn | External | 21 External | Roof | Pitched, Timber and Tile |

# CONCLUSIONS AND ACTIONS

## Conclusions

The asbestos information in this report is supplied on the understanding that the area surveyed is subject to normal occupancy and that the identified asbestos may be removed or encapsulated as part of any remedial works. Any asbestos identified or presumed within this report needs to be appropriately managed under regulation 4 of the Control of Asbestos Regulations (CAR).

This assessment will enable duty holders to ascertain any necessary restrictions on normal occupation or on future maintenance, refurbishment or demolition works to those areas as covered by the Construction (Design and Management) Regulations.

In order for a duty holder to meet their duties under regulation 4 of CAR they must implement a management policy and plan for known or presumed ACMs.

This survey report should be used as a basis to start developing a management plan and prioritise actions, but in itself does not constitute a management plan as required under the CAR.

During the course of the survey, it may not have been possible to access all areas of the site. Details of no access areas are identified within appendix 2 of this report. In accordance with the HSE's guidance document HSG264, asbestos is presumed to be present within these areas and should be treated accordingly until further inspection and analysis proves otherwise.

Where asbestos debris or asbestos in poor condition has been found it is recommended that access is restricted to these areas in accordance with regulation 11 of the CAR, and that air monitoring is carried out within adjacent areas in order to assess airborne fibre levels.

Site specific recommendations in respect to the location and condition of asbestos materials identified during the course of this inspection are detailed on the asbestos register contained within the survey results and on the survey data sheets located in appendix 1 of this report. In considering the management of asbestos materials identified to date, these recommendations should be referred to and complied with.

The findings of this report should not be solely relied upon in obtaining costs for proposed asbestos abatement work. Any proposed abatement/removal of asbestos should be undertaken against a detailed specification.

General precautions to note are that the presence of asbestos within a building does not necessarily constitute a risk to health. Removing undamaged material may release more dust than if left undisturbed. Removal of asbestos is generally recommended when asbestos materials are in a damaged or friable condition or prior to demolition works where asbestos material will be disturbed.

## Actions

To comply with and ensure that the requirements of the Health and Safety at Work etc Act 1974 (HSWA), the Management of Health and Safety at Work regulations (MHSWR), the Control of Asbestos Regulations (CAR) and other relevant regulatory requirements are met, the following actions should be taken.

Undertake suitable and sufficient risk assessments of the identified asbestos containing materials against normal occupation and maintenance operations, in compliance with regulation 3 of the MHSWR and regulation 6 of the CAR.

The findings of the survey should be brought to the attention of those persons who are likely to come into contact with asbestos, in compliance with sections 2 and 3 of the HSWA and regulations 4 and 10 of the CAR.

Implement an asbestos management policy, plan and review process in compliance with regulation 4 of the CAR.

Instigate regular inspections, to record and update details of retained asbestos containing materials in compliance with regulation 4 of CAR

As a general guide, asbestos materials that are sound, undamaged and not friable should not be disturbed.

Any activities likely to produce asbestos fibre release should be avoided and, in any event, the concentration of airborne asbestos in occupied areas should be reduced to the lowest practicable level in compliance with regulation 11 of CAR.

It is recommended that works with asbestos should be undertaken in accordance with a detailed specification in accordance with relevant legislation and guidance including but not limited to the Control of Asbestos Regulations 2012, L143 and HSG247:

Further guidance on the implementation of asbestos management plans can be found in the HSE's guidance document HSG227 or by contacting QUALSURV International Ltd for further specific advice.

## Information for Duty Holders

Regulatory requirements contained within the HSWA that must be considered include:

Section 2(d) of the Health and Safety at Work Act 1974 (chapter 37) places a general duty on employers:

"… .*so far as reasonably practicable as regards any place of work under the employer's control, the maintenance of it in a condition that is safe and without risk to health…. and adequate as regards facilities and arrangement for their welfare at work*."

Section 3 of the Act places general duties on employers and the self-employed persons other than their employees:

"*It shall be the duty of every employer to conduct his undertaking in such a way to ensure, so far as is reasonably practicable, that persons not in his employment who may be affected, are thereby to exposed to such risks to their health or safety*."

Section 4 places general duties on persons concerned with premises to persons other than their employees in non-domestic premises.

*"… to take such measures as it is reasonable, for a person in his position to take to ensure, so far as is reasonably practicable, that the premises ……., and any plant or substance in the premises or, as the case may be, provided for use there, is or are safe and without risk to health."*

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# Appendix 1
# Survey Data Sheets

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | QIL/S001 |
| **Survey Type:** | Targeted Refurbishment & Demolition | | **Location:** | Ground Floor Entrance lobby (1) |
| **Survey Date:** | 28.10.24 | | **Position:** | Door / Window |
| **Next Inspection:** | N/A | | **Material:** | Mastic |
| **Level of ID:** | Sampled | | **Analytical Result:** | No Asbestos Detected |
| **Lab Reference:** | ATH/24/10/24.1 | | **Material Assessment Score:** | 0 |




**Description:** Mastic to safety glass

| | | **Score** |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | N/A |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | Ground Floor Large room (2) |
| **Survey Date:** | 28.10.24 | | **Position:** | N/A |
| **Next Inspection:** | N/A | | **Material:** | N/A |
| **Level of ID:** | N/A | | **Analytical Result:** | N/A |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | N/A |




**Description:** Indicative photograph of location. No suspect asbestos containing materials were identified in this location

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | N/A |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | Ground Floor Function room (3) |
| **Survey Date:** | 28.10.24 | | **Position:** | N/A |
| **Next Inspection:** | N/A | | **Material:** | N/A |
| **Level of ID:** | N/A | | **Analytical Result:** | N/A |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | N/A |




**Description:** Indicative photograph of location. No suspect asbestos containing materials were identified in this location

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | QIL/S002 |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | Ground Floor Storeroom (5) |
| **Survey Date:** | 28.10.24 | | **Position:** | Stair treads |
| **Next Inspection:** | N/A | | **Material:** | Bituminous Product |
| **Level of ID:** | Sampled | | **Analytical Result:** | No Asbestos Detected |
| **Lab Reference:** | ATH/24/10/24.2 | | **Material Assessment Score:** | 0 |



**Description:** Stair treads

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | N/A |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | Ground Floor WCs (6) |
| **Survey Date:** | 28.10.24 | | **Position:** | N/A |
| **Next Inspection:** | N/A | | **Material:** | N/A |
| **Level of ID:** | N/A | | **Analytical Result:** | N/A |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | N/A |



**Description:** Indicative photograph of location. No suspect asbestos containing materials were identified in this location

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | As 001 |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | Ground Floor Small room off main function area (7) |
| **Survey Date:** | 28.10.24 | | **Position:** | Windows |
| **Next Inspection:** | N/A | | **Material:** | Mastic |
| **Level of ID:** | Visually similar | | **Analytical Result:** | No Asbestos Detected |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | 0 |




**Description:** Mastic to safety glass

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | N/A |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | Ground Floor Small room adj stairs (8) |
| **Survey Date:** | 28.10.24 | | **Position:** | N/A |
| **Next Inspection:** | N/A | | **Material:** | N/A |
| **Level of ID:** | N/A | | **Analytical Result:** | N/A |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | N/A |




**Description:** Indicative photograph of location. No suspect asbestos containing materials were identified in this location

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | N/A |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | 1st Floor Large first floor room (10) |
| **Survey Date:** | 28.10.24 | | **Position:** | N/A |
| **Next Inspection:** | N/A | | **Material:** | N/A |
| **Level of ID:** | N/A | | **Analytical Result:** | N/A |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | N/A |




**Description:** Indicative photograph of location. No suspect asbestos containing materials were identified in this location

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | N/A |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | 1st Floor Dilapidated stairs (11) |
| **Survey Date:** | 28.10.24 | | **Position:** | N/A |
| **Next Inspection:** | N/A | | **Material:** | N/A |
| **Level of ID:** | N/A | | **Analytical Result:** | N/A |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | N/A |




**Description:** Indicative photograph of location. No suspect asbestos containing materials were identified in this location

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | QIL/S003 |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | 1st Floor Small room at top of main stairs (12) |
| **Survey Date:** | 28.10.24 | | **Position:** | Bitumen lining to roof |
| **Next Inspection:** | N/A | | **Material:** | Bituminous Product |
| **Level of ID:** | Sampled | | **Analytical Result:** | No Asbestos Detected |
| **Lab Reference:** | ATH/24/10/24.3 | | **Material Assessment Score:** | 0 |




**Description:** Bitumen lining to clay tiled roof

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | N/A |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | 1st Floor Small first floor room (13) |
| **Survey Date:** | 28.10.24 | | **Position:** | N/A |
| **Next Inspection:** | N/A | | **Material:** | N/A |
| **Level of ID:** | N/A | | **Analytical Result:** | N/A |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | N/A |




**Description:** Indicative photograph of location. No suspect asbestos containing materials were identified in this location

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | QIL/S004 |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | 1st Floor Upper floor large room (14) |
| **Survey Date:** | 28.10.24 | | **Position:** | Textured coating to ceiling |
| **Next Inspection:** | N/A | | **Material:** | Textured Coating |
| **Level of ID:** | Sampled | | **Analytical Result:** | No Asbestos Detected |
| **Lab Reference:** | ATH/24/10/24.4 | | **Material Assessment Score:** | 0 |




**Description:** Textured coating to ceiling

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | As 004 |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | 1st Floor Upper floor shower room (15) |
| **Survey Date:** | 28.10.24 | | **Position:** | Textured coating to ceiling |
| **Next Inspection:** | N/A | | **Material:** | Textured Coating |
| **Level of ID:** | Visually similar | | **Analytical Result:** | No Asbestos Detected |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | 0 |




**Description:** Textured coating to ceiling

| | | **Score** |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | As 004 |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | 1st Floor Upper floor WC (16) |
| **Survey Date:** | 28.10.24 | | **Position:** | Textured coating to ceiling |
| **Next Inspection:** | N/A | | **Material:** | Textured Coating |
| **Level of ID:** | Visually similar | | **Analytical Result:** | No Asbestos Detected |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | 0 |




**Description:** Textured coating to ceiling

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | N/A |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | 1st Floor Upper floor room (17) |
| **Survey Date:** | 28.10.24 | | **Position:** | N/A |
| **Next Inspection:** | N/A | | **Material:** | N/A |
| **Level of ID:** | N/A | | **Analytical Result:** | N/A |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | N/A |




**Description:** Indicative photograph of location. No suspect asbestos containing materials were identified in this location

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | N/A |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | 1st Floor Upper floor room (19) |
| **Survey Date:** | 28.10.24 | | **Position:** | N/A |
| **Next Inspection:** | N/A | | **Material:** | N/A |
| **Level of ID:** | N/A | | **Analytical Result:** | N/A |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | N/A |




**Description:** Indicative photograph of location. No suspect asbestos containing materials were identified in this location

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | As 004 |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | 1st Floor 2nd shower room (20) |
| **Survey Date:** | 28.10.24 | | **Position:** | Ceiling |
| **Next Inspection:** | N/A | | **Material:** | Textured Coating |
| **Level of ID:** | Sampled | | **Analytical Result:** | No Asbestos Detected |
| **Lab Reference:** | ATH/24/10/24.4 | | **Material Assessment Score:** | 0 |




**Description:** Textured coating to ceiling

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | N/A |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | 1st Floor Main stairs (9) |
| **Survey Date:** | 28.10.24 | | **Position:** | N/A |
| **Next Inspection:** | N/A | | **Material:** | N/A |
| **Level of ID:** | N/A | | **Analytical Result:** | N/A |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | N/A |




**Description:** Indicative photograph of location. No suspect asbestos containing materials were identified in this location

| | | Score |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | As 003 |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | 2nd Floor Loft visible via hatch (18) |
| **Survey Date:** | 28.10.24 | | **Position:** | Bitumen lining to roof |
| **Next Inspection:** | N/A | | **Material:** | Bituminous Product |
| **Level of ID:** | Visually similar | | **Analytical Result:** | No Asbestos Detected |
| **Lab Reference:** | N/A | | **Material Assessment Score:** | 0 |




**Description:** Bitumen lining to roof, observable via hatch and visually similar to that sampled elsewhere within the building but no safe access to location was possible at the time of survey

| | | **Score** |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

| | | | | |
|---|---|---|---|---|
| **Lead Surveyor:** | Kevin Breithaupt | | **Sample Number:** | QIL/S005 |
| **Survey Type:** | Targeted Refurbishment | | **Location:** | External (21) |
| **Survey Date:** | 28.10.24 | | **Position:** | Roof felt |
| **Next Inspection:** | N/A | | **Material:** | Bituminous Product |
| **Level of ID:** | Sampled | | **Analytical Result:** | No Asbestos Detected |
| **Lab Reference:** | ATH/24/10/24.5 | | **Material Assessment Score:** | 0 |




**Description:** Bitumen felt to flat roof sections about the premises

| | | **Score** |
|---|---|---|
| **Product Type** | | |
| **Extent of Damage** | | |
| **Surface Treatment** | | |
| **Asbestos Type** | No Asbestos Detected | |
| **Amount** | | |
| **Accessibility** | | |
| **Algorithm Score** | | 0 |

| | |
|---|---|
| **RECOMMENDATIONS/ ACTIONS REQUIRED** | No further action required |

QUALSURV

# Appendix 2
# Areas of No Access

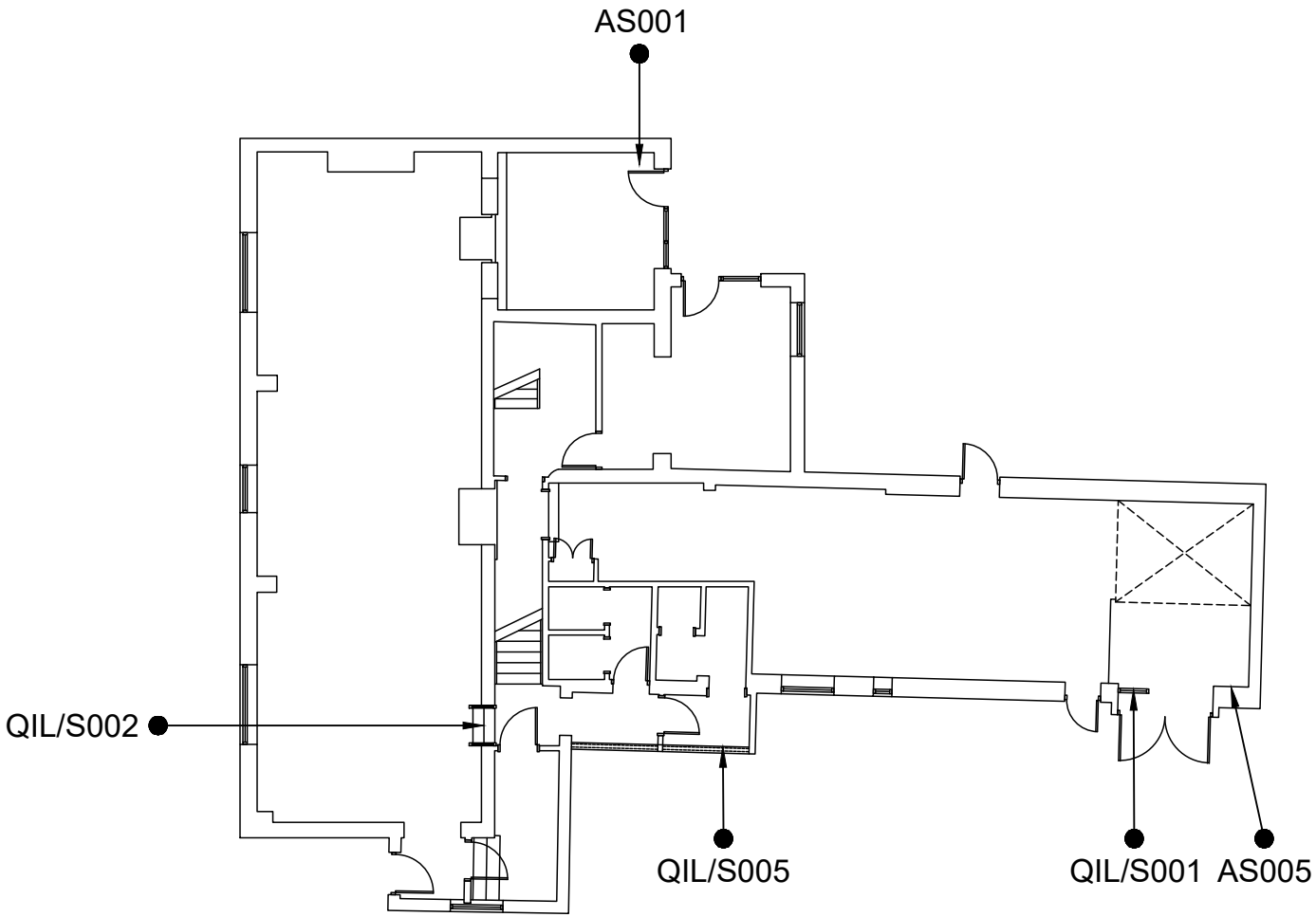
## Areas of No Access

Until such time as the areas defined in the table below can be accessed to enable them to be surveyed/sampled for any suspected asbestos containing materials (ACMs), all materials must be **presumed** to contain a form of asbestos. As a consequence of ACMs not having being sampled, no material assessment score can be provided or any resultant recommendations.

| Location/Building | Floor | Details of Room/Areas | Reason Why Not Accessed | Details of Further Actions Required |
|---|---|---|---|---|
| The Bell Inn | Throughout | Live electrics | Not accessed for health & safety reasons | Further investigation will be required prior to specific works on electrical equipment under the supervision of an accredited & qualified engineer |
| The Bell Inn | Throughout | Mechanical plant & machinery | Not accessed for health & safety reasons | Further investigation will be required prior to specific works on plant/machinery under the supervision of an accredited & qualified engineer. |
| The Bell Inn | Throughout | Foundations | Not accessed for health & safety reasons | Further investigation will be required prior to intrusive works on foundations under the supervision of an accredited & qualified engineer. |
| All other areas accessed | | | | |

QUALSURV

# Appendix 3
# Plans




QUALSURV

**DO NOT SCALE FROM DRAWING**

| | |
|---|---|
| **Project No.** | Q-07117 |
| **Drawing Ref:** | 1 of 2 |
| **Original Survey Date:** | 28.10.2024 |
| **Drawing Last Updated:** | 30.10.2024 |

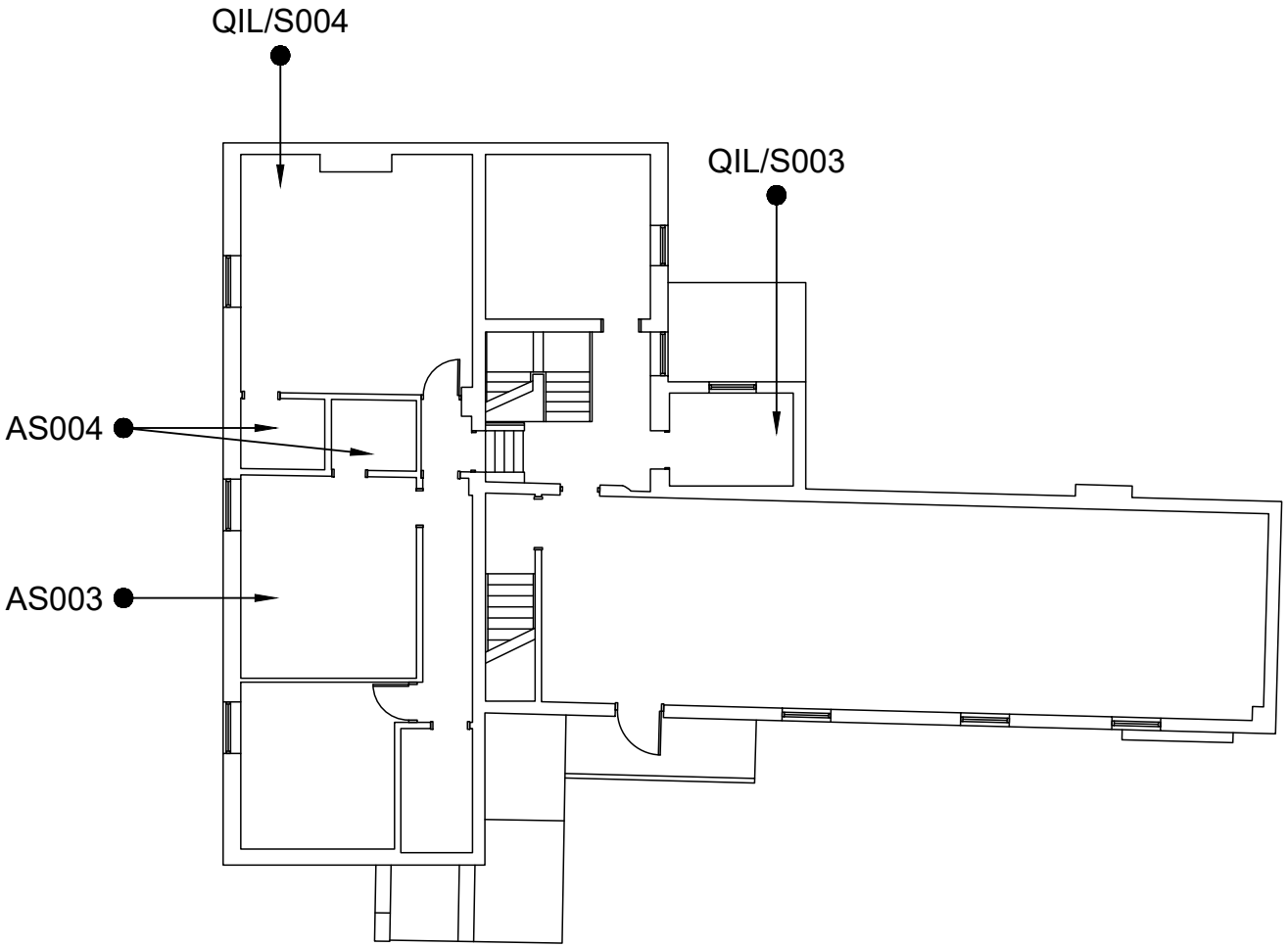
**Client details:**
Rhodar, Astra Park, Parkside Lane
Leeds, LS11 5SZ

**Project:**
The Bell Inn, Pinchbeck, PE11 3UB

**Floor Level:**
Ground

**Asbestos Colour Key Code**

- Insulation & Debris
- Insulation Board
- Cement
- Floor Tiles & Stair Nosing
- Textiles, Paper & String
- Bitumen & Sink Pad
- Textured Coating
- Gaskets
- Negative Samples
- No Access




QUALSURV

**DO NOT SCALE FROM DRAWING**

| | |
|---|---|
| **Project No.** | Q-07117 |
| **Drawing Ref:** | 2 of 2 |
| **Original Survey Date:** | 28.10.2024 |
| **Drawing Last Updated:** | 30.10.2024 |

**Client details:**
Rhodar, Astra Park, Parkside Lane
Leeds, LS11 5SZ

**Project:**
The Bell Inn, Pinchbeck, PE11 3UB

**Floor Level:**
First

**Asbestos Colour Key Code**

- Insulation & Debris
- Insulation Board
- Cement
- Floor Tiles & Stair Nosing
- Textiles, Paper & String
- Bitumen & Sink Pad
- Textured Coating
- Gaskets
- Negative Samples
- No Access

QUALSURV

# Appendix 4
# Bulk Analysis Certificates

**ATHENA ENVIRONMENTAL SOLUTIONS LTD**
SUITE 3, SOPWITH HOUSE, HURRICANE WAY,
WICKFORD, ESSEX, SS11 8YU
Tel: 01268 761 171
Email: info@athena-env.co.uk

COMPANY REG NUMBER: 07376951
REGISTERED ADDRESS: AS ABOVE

UKAS TESTING
4696

# CERTIFICATE OF IDENTIFICATION OF ASBESTOS FIBRES

| | |
|---|---|
| **CERTIFICATE NUMBER**: ATH/24/10/0802<br>**DATE SAMPLED**: 28/10/24<br>**DATE RECEIVED**: 30/10/24<br>**DATE ANALYSED**: 30/10/24<br>**DATE ISSUED:** 30/10/24<br>**SAMPLES OBTAINED BY**: DELIVERED<br>**NUMBER OF SAMPLES**: 5 | **SITE ADDRESS**: THE BELL INN, PINCHBECK, PE11 3UB<br>**SITE REFERENCE**: Q-07117 |
| | **CLIENT:** QUALSURV INTERNATIONAL LTD<br>**CLIENT ADDRESS:** MORTEC OFFICE PARK, SUITE 5B, YORK ROAD, LEEDS, LS15 4TA<br>**PHONE NUMBER:** 0113 273 4916 |

| | | | |
|---|---|---|---|
| **ANALYST NAME & SIGNATURE:** | Ross Foley - Laboratory Analyst | **AUTHORISER NAME & SIGNATURE:** | Brett Hopson – Technical Manager |
| **COMMENTS:** | | | |

## RESULTS

| SAMPLE NUMBER | CLIENT NUMBER | SAMPLE LOCATION | FIBRE TYPE DETECTED | COMMENTS |
|---|---|---|---|---|
| 1 | Q/001 | MASTIC TO GWPP GLASS DOOR | NADIS | MASTIC |
| 2 | Q/002 | STAR TREAD – BITUMEN | NADIS | COMPOSITE AND GLUE |
| 3 | Q/003 | BITUMEN ROOF LINING | NADIS | BITUMEN |
| 4 | Q/004 | TEXTURED COATING TO FIRST FLOOR | NADIS | TEXTURED COATING AND PLASTER |
| 5 | Q/005 | EXTERNAL ROOFING FELT | NADIS | BITUMEN |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

**KEY: CHRYSOTILE (WHITE ASBESTOS) - CROCIDOLITE (BLUE ASBESTOS) – AMOSITE (BROWN ASBESTOS)**
**NADIS (NO ASBESTOS DETECTED IN SAMPLE) - TREMOLITE, ANTHOPHYLLITE & ACTINOLITE (LESS COMMON ASBESTOS FIBRE TYPES)**

Note: When a trace of asbestos fibres are reported this represents only one or two fibres identified during PLM analysis.
Note: The material type reported is an opinion of the analyst only and does not form part of the ATHENA UKAS accreditation.
Note: Samples will be kept for a minimum of 6 months and all records and reports pertaining to the analysis archived for a minimum of 5 years.
Note: This Certificate of Identification of Asbestos Fibres can only be reproduced in full unless written approval from Athena has been obtained.
Note: If the sample condition or size is deemed unacceptable or unsatisfactory by the analyst, the client will be contacted.
Note: The results relate only to the items tested.
Note: All samples are analysed at the Athena Laboratory, Suite 3 Sopwith House, Sopwith Crescent, Wickford, Essex, SS11 8YU
Note: The results apply to the sample as received.

Samples have been analysed to determine the presence of asbestos fibres using Athena Environmental Solutions "in house" method of polarised light microscopy and central stop dispersion staining based on HSG 248. The site address and sample locations are given by the client and Athena are not responsible for the accuracy or competence of these details or of the sampling