CASA
Environmental Services Ltd

ASBESTOS MANAGEMENT SURVEY REPORT

SITE SURVEYED:

Tickenham Village Hall
205 Clevedon Road
Tickenham
BS21 6RX

SURVEYED ON:

15th March 2016

CASA Environmental Services Ltd

Casa Environmental Services Ltd
Unit 9 Londonderry Farm
Keynsham Road
Willsbridge
Bristol
BS30 6EL

Tel: 0117 9322 323
Email: enquiries@casaenvironmental.co.uk

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UKAS TESTING 7914 UKAS INSPECTION 7914

CONTENTS

EXECUTIVE SUMMARY 3

INTRODUCTION 4

SITE INFORMATION 5

DETAILED SITE INFORMATION 6

CONCLUSIONS AND ACTIONS 7

SURVEY METHODOLOGY 8

IMPORTANT POINTS TO NOTE RELATING TO THIS SURVEY AND REPORT 9

IMPORTANT POINTS TO NOTE RELATING TO THIS SURVEY AND REPORT (CONT.) 10

SURVEY INCIDENT FORMS (SIFS): REGISTER OF POSITIVE ACM'S 11

SURVEY INCIDENT FORMS (SIFS): REGISTER OF NEGATIVE SAMPLED MATERIALS 16

SITE PLANS 22

BULK SAMPLE ANALYSIS CERTIFICATE 25

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EXECUTIVE SUMMARY

The survey undertaken to Tickenham Village Hall, 205 Clevedon Road, Tickenham, BS21 6RX consisted of a management survey and was undertaken in accordance with HSE publications HSG264 Asbestos: The Survey Guide.

The survey was carried out by Casa Environmental Services Limited and was commissioned by Tickenham Village Hall.

The purpose of the survey was to locate the presence and extent of any asbestos bearing materials as far as is reasonably practical within the scope of a survey of this type.

This survey report enables the client to manage any ACM's within the building in order to prevent accidental exposure to asbestos during normal use or during maintenance activities.

13 samples of suspected ACM's were taken during the survey.

Upon analysis ACM's were found or presumed in the form of:

- Cement Flat Sheet
- Vinyl Floor Tiles
- Bitumen Products

Inaccessible Areas (Areas not accessed during the course of the survey as discussed and agreed with the client)

- Electrical switchgear in 006 stage has no access due to live status.
- No access gained to 011 store due to no keys available.

Document History (For revised reports only)			
Report Reference/Version	**Date of Amendment**	**Reason for Amendment**	**Re-Issue Date**

CASA Environmental Services Ltd
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Unit 9 Londonderry Farm
Keynsham Road
Willsbridge
Bristol
BS30 6EL

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INTRODUCTION

Survey Objective

This survey is a Management survey as defined in the HSE publication HSG264 Asbestos: The Survey Guide.

Its purpose is to identify any asbestos based materials, as far as is reasonably practical and record the location, extent and condition of these materials in order that this report can assist in preventing accidental exposure to asbestos by building occupiers. Occupiers may be people working in the building on a day to day basis, visitors or maintenance and refurbishment staff.

During the survey it is possible that minor intrusive measures are needed to access areas where ACM's may exist.

The survey will usually involve the need to take samples of suspect materials and have them analysed by an Accredited Laboratory to determine the presence or absence of asbestos.

A combination of sampling and presuming of ACM's may be used as detailed in HSG264 guidelines.

This survey report presents the details of all ACM's located within the scope of the management survey, Analysts results and recommendation as to any action required to manage the materials safely.

Plans of Inspected Areas

Plans are provided for guidance as to the location of any identified ACMs and non-ACMs. They are intended to assist along with photographs and written descriptions in giving an appreciation of the location and extent of any ACMs, areas of non-access and the approximate areas of sample points. They are not necessarily entirely accurate or to scale.

Site Description

The site consists of a 1950s village hall with later extensions.

Liability

No liability is accepted to anyone using the information contained in this report other than to the Casa Environmental Services Limited client who commissioned the survey.

This document is not to be used by a third party without the written permission of Casa Environmental Services Limited.

We accept no responsibility should you choose not to act upon any recommendation contained within this report or for the consequences of not doing so.

This report many not be reproduced except in full and with the approval of Casa Environmental Services Limited and the client.

SITE INFORMATION

DATE OF SURVEY	-	15th March 2016
REFERENCE NUMBER	-	16/S10416
CLIENT	-	Tickenham Village Hall 205 Clevedon Road Clevedon Tickenham BS21 6RX
CLIENT CONTACT	-	Paul Loader
SURVEY UNDERTAKEN BY	-	Casa Environmental Services Ltd
LEAD SURVEYOR	-	Lee Hardy
ASSISTANT SURVEYOR	-	Not Applicable
REPORT COMPILED BY	-	Natalie Morgan
REPORT TECHNICALLY AUDITED BY	-	Jacqui Coventry
REPORT ISSUED	-	24th March 2016
ADDRESS OF SITE(S) SURVEYED	-	Tickenham Village Hall 205 Clevedon Road Tickenham BS21 6RX
REPORT SIGNED OFF BY	-	Ben House

Casa Environmental Services Ltd
Unit 9 Londonderry Farm
Keynsham Road
Willsbridge
Bristol
BS30 6EL

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Email: enquiries@casaenvironmental.co.uk

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DETAILED SITE INFORMATION

Survey Type

Management Survey as defined in HSG264

Survey Methodology

As per HSG264 guidance and Casa Environmental Services Limited surveying procedures

Details of any variation or deviation from HSG264 Guidance Agreed With the Client Prior to or During the Survey

- None

Scope of the Survey

- All areas of Tickenham Village Hall, 205 Clevedon Road, Tickenham, BS21 6RX were included in the scope of the survey.

Excluded Areas (Areas Outside the Scope of the Survey)

- No areas of Tickenham Village Hall, 205 Clevedon Road, Tickenham, BS21 6RX were excluded from the scope of the survey.

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CONCLUSIONS AND ACTIONS

Incident Reference	Location	Material Description	Level of Identification	Asbestos Type	Quantity	Priority	Recommendation
1	001 – Female WC	Beige Vinyl Floor Tiles & Bitumen Adhesive Beneath Modern Vinyl	**AD**	Chrysotile	12m^2	Low	Monitor Condition
7	006 – Stage	Electrical switchgear has no access due to live status	**PTCA**	Presumed Chrysotile	Throughout	Low	Exercise Caution
9	008 – WC	Bitumen Flooring Adhesive Beneath Modern Vinyl	**AD**	Chrysotile	4m^2	Low	Monitor Condition
11	009 – Store	Green Vinyl Floor Tiles & Bitumen Adhesive Beneath Modern Vinyl	**AD**	Chrysotile	15m^2	Low	Monitor Condition
13	010 – Meeting Room	Green Vinyl Floor Tiles & Bitumen Adhesive Beneath Carpet	**AD**	Chrysotile	4m^2	Low	Monitor Condition
14	011 – Store	No access gained to store due to no key available	**PTCA**	Presumed Chrysotile	Throughout	Low	Exercise Caution

AD – Asbestos Detected **SPTCA** – Strongly Presumed to Contain Asbestos **PTCA** – Presumed to Contain Asbestos **NAD –** No Asbestos Detected

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SURVEY METHODOLOGY

This survey has been undertaken in accordance with Casa Environmental Services Limited surveying procedures which comply with HSE guidance document HSG264.

During the survey materials suspected of containing asbestos have been bulk sampled as have materials that are very similar in appearance to asbestos.

We have not undertaken negative sampling i.e. undertaken any bulk sampling to materials that are obviously or unlikely to contain asbestos, such as plasterboard, timber, fibreglass or modern vinyl floor coverings.

Collected samples are forwarded to a UKAS accredited laboratory for analysis in accordance with procedures detailed in HSG248 The Analysts Guide for Sampling Analysis and Clearance Procedures published by the HSE.

The subsequent Analysts Test Certificates are included as a part of the survey report.

Following Analysis each incidence of asbestos along with any presumed asbestos and non-accessed areas are detailed in the positive section of the report (Non accessed areas are presumed to contain ACM's until proven otherwise).

Samples analysed that have no asbestos content are listed in the negative section of the report.

Each incidence of asbestos is listed in the report along with the following additional information, general comments, observation and recommendation, a photograph and material risk assessment scores. All as per HSG264 requirements.

The positive and negative sections of the report along with annotated plans of the survey area and analysts certificate form the asbestos register for the property, vessel or structure.

The report itself does not constitute a management plan.

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IMPORTANT POINTS TO NOTE RELATING TO THIS SURVEY AND REPORT

This survey was a Management survey.

It may not contain details relating to all asbestos within the building. The duty holder therefore should commission a Refurbishment / Demolition Survey prior to the commencement of any works of this type.

The survey was limited to areas that could be accessed at the time the survey was being undertaken.

We are unable to accept any responsibility for not discovering asbestos that may be present in cavities, under floors, above fixed ceiling or in other voids that could not be accessed within the scope of a management survey. We are unable to report on concealed spaces that may exist within the building where the presence and extent is unknown due to inaccessibility or lack of knowledge of the structure.

It is a possibility that some ACMs may not have been identified due to the wide variety of uses of asbestos in building construction and the complexity of certain buildings. Manufactured materials that contained asbestos was very diverse and responsibility therefore cannot be accepted for loss or damage resulting from non-recognition of materials which are later found to have an asbestos content.

Some decorative coatings contain very small quantities of asbestos which may not be homogeneous. They may have been installed from different batches or may have been repaired at different periods.

Samples taken from such coatings therefore may not necessarily be representative of all of the coating.

Bulk samples are only taken from materials which appear, in the surveyor's opinion, to be likely to contain asbestos.

Enclosed areas such as boilers, flues, ducts etc. which cannot be accessed without the use of specialised equipment have not been included.

We have not inspected areas which would have involved causing damage to decoration, building fabric or fixtures and fittings.

We are unable to accept responsibility for misinterpretation of the contents of this report by third parties.

The extent of any asbestos or suspected asbestos stated within this report is approximate and given for general guidance only.

Where we are unable to gain access to an area within a building following requests to the client for access or if gaining access would involve causing unacceptable levels of damage we state that these areas should be treated as if they contain asbestos until it can be proven otherwise.

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IMPORTANT POINTS TO NOTE RELATING TO THIS SURVEY AND REPORT (CONT.)

Limited inspections of insulated pipework and plant have been made. We have not removed all non-asbestos insulation to facilitate inspection. We have only investigated strategic areas of these items.

We have not inspected areas which may exist behind, above or attached to materials which we suspect may contain asbestos.

We recommend therefore that persons subsequently working in these areas are advised of the possibility that asbestos may exist and to exercise caution when breaking through materials that have previously been tested and proven to be negative for asbestos content.

This report can only relate to the situation on the day the survey took place. It does not take into account changes that may have occurred since the survey took place.

Samples have only been taken to materials which are likely to contain asbestos or which may be mistaken as asbestos due to its appearance. The report contains findings based upon both visual inspection and analysis of samples.

The table below gives guidance to the timeframe in which the priority levels should be adhered to.

Priority	Recommended Timeframe
High	**Immediate**
Medium	**1 – 3 Weeks**
Low	**Within a 6 Month Period**

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SURVEY INCIDENT FORMS (SIFS): REGISTER OF POSITIVE ACM'S

Casa Environmental Services Ltd
Unit 9 Londonderry Farm
Keynsham Road
Willsbridge
Bristol
BS30 6EL

Tel: 0117 9322 323
Email: enquiries@casaenvironmental.co.uk

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Incident Reference	Sample Number	Level	Material Location	Quantity	
1	16/S10416/001	Ground Floor	001 – Female WC	12m²	
ID	**Material Description**		**Product Type**	**Asbestos Type**	
AD	Beige Floor Tiles & Adhesive Beneath Modern Vinyl		Vinyl Floor Tiles & Bitumen Products	Chrysotile	

Accessibility	Product Type	Extent of Damage	Surface Treatment	Asbestos Type	Total	Priority	Recommendation	Comments
Low	1	1	0	1	3	Low	Monitor Condition	Regularly monitor condition of ACM.

Incident Reference	Sample Number	Level	Material Location	Quantity	
7	No Sample Taken	Ground Floor	006 – Stage	Throughout	
ID	**Material Description**		**Product Type**	**Asbestos Type**	
PTCA	Electrical switchgear has no access due to live status		N/A	Presumed Chrysotile	

Accessibility	Product Type	Extent of Damage	Surface Treatment	Asbestos Type	Total	Priority	Recommendation	Comments
Low	2	1	1	1	5	Low	Exercise Caution	Exercise caution until content can be established.

Material Assessment Algorithm

Product Type:
1 Asbestos reinforced composites (plastics, resins, mastics, roofing felt, vinyl floor tiles, semi-rigid paints or decorative finishes, asbestos cement etc.)
2 AIB, millboards, other low density insulating boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper etc.
3 Thermal insulation (e.g. pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing.
Priority Score (A+B+C+D) = (1-6 Low) (7-9 Medium) (≥10 High)

Extent of Damage / Deterioration:
0 Good condition: no visible damage.

1 Low damage: A few scratches or surface marks, broken edges on boards, tiles etc.
2 Medium Damage: Significant breakage of materials or several small areas where material has been damaged
3 High Damage or Delamination of Materials: Sprays and thermal insulation. Visible Asbestos Debris

Surface Treatment:
0 Composite materials containing asbestos: reinforced plastics, resins, 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

AD – Asbestos Detected **SPTCA** – Strongly Presumed to Contain Asbestos **PTCA** – Presumed to Contain Asbestos

Incident Reference	Sample Number	Level	Material Location				Quantity	
9	16/S10416/008	Ground Floor	008 – WC				4m²	
ID	**Material Description**		**Product Type**				**Asbestos Type**	
AD	Flooring Adhesive Beneath Modern Vinyl		Bitumen Products				Chrysotile	
Accessibility	**Product Type**	**Extent of Damage**	**Surface Treatment**	**Asbestos Type**	**Total**	**Priority**	**Recommendation**	**Comments**
Low	1	1	0	1	3	Low	Monitor Condition	Regularly monitor condition of ACM.

Incident Reference	Sample Number	Level	Material Location				Quantity	
11	16/S10416/009	Ground Floor	009 – Store				15m²	
ID	**Material Description**		**Product Type**				**Asbestos Type**	
AD	Green Floor Tiles & Adhesive Beneath Modern Vinyl		Vinyl Floor Tiles & Bitumen Products				Chrysotile	
Accessibility	**Product Type**	**Extent of Damage**	**Surface Treatment**	**Asbestos Type**	**Total**	**Priority**	**Recommendation**	**Comments**
Low	1	1	0	1	3	Low	Monitor Condition	Regularly monitor condition of ACM.

Material Assessment Algorithm

Product Type:
1 Asbestos reinforced composites (plastics, resins, mastics, roofing felt, vinyl floor tiles, semi-rigid paints or decorative finishes, asbestos cement etc.)
2 AIB, millboards, other low density insulating boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper etc.
3 Thermal insulation (e.g. pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing.
Priority Score (A+B+C+D) = (1-6 Low) (7-9 Medium) (≥10 High)

Extent of Damage / Deterioration:
0 Good condition: no visible damage.

1 Low damage: A few scratches or surface marks, broken edges on boards, tiles etc.
2 Medium Damage: Significant breakage of materials or several small areas where material has been damaged
3 High Damage or Delamination of Materials: Sprays and thermal insulation. Visible Asbestos Debris

Surface Treatment:
0 Composite materials containing asbestos: reinforced plastics, resins, 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

AD – Asbestos Detected **SPTCA** – Strongly Presumed to Contain Asbestos **PTCA** – Presumed to Contain Asbestos

Incident Reference	Sample Number	Level	Material Location	Quantity
13	Visually Similar to 16/S10416/009	Ground Floor	010 – Meeting Room	24m²
ID	**Material Description**		**Product Type**	**Asbestos Type**
SPTCA	Green Floor Tiles & Adhesive Beneath Carpet		Vinyl Floor Tiles & Bitumen Products	Chrysotile

Accessibility	Product Type	Extent of Damage	Surface Treatment	Asbestos Type	Total	Priority	Recommendation	Comments
Low	1	1	0	1	3	Low	Monitor Condition	Regularly monitor condition of ACM.

Incident Reference	Sample Number	Level	Material Location	Quantity
14	No Sample Taken	Ground Floor	011 – Store	Throughout
ID	**Material Description**		**Product Type**	**Asbestos Type**
PTCA	No access gained to store due to no key available		N/A	Presumed Chrysotile

Accessibility	Product Type	Extent of Damage	Surface Treatment	Asbestos Type	Total	Priority	Recommendation	Comments
Low	1	1	0	1	3	Low	Exercise Caution	Exercise caution until content can be established.

Material Assessment Algorithm

Product Type:
1 Asbestos reinforced composites (plastics, resins, mastics, roofing felt, vinyl floor tiles, semi-rigid paints or decorative finishes, asbestos cement etc.)
2 AIB, millboards, other low density insulating boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper etc.
3 Thermal insulation (e.g. pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing.
Priority Score (A+B+C+D) = (1-6 Low) (7-9 Medium) (≥10 High)

Extent of Damage / Deterioration:
0 Good condition: no visible damage.

1 Low damage: A few scratches or surface marks, broken edges on boards, tiles etc.
2 Medium Damage: Significant breakage of materials or several small areas where material has been damaged
3 High Damage or Delamination of Materials: Sprays and thermal insulation. Visible Asbestos Debris

Surface Treatment:
0 Composite materials containing asbestos: reinforced plastics, resins, 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

AD – Asbestos Detected **SPTCA** – Strongly Presumed to Contain Asbestos **PTCA** – Presumed to Contain Asbestos

Incident Reference	Sample Number	Level	Material Location				Quantity	
17	16/S10416/013	External	Roof				21 lm	
ID	**Material Description**		**Product Type**				**Asbestos Type**	
AD	Soffit Adjacent Rooms 005 & 007		Cement Flat Sheet				Chrysotile	
Accessibility	**Product Type**	**Extent of Damage**	**Surface Treatment**	**Asbestos Type**	**Total**	**Priority**	**Recommendation**	**Comments**
Low	1	1	1	1	4	Low	Monitor Condition	Regularly monitor condition of ACM.

Material Assessment Algorithm

Product Type:
1 Asbestos reinforced composites (plastics, resins, mastics, roofing felt, vinyl floor tiles, semi-rigid paints or decorative finishes, asbestos cement etc.)
2 AIB, millboards, other low density insulating boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper etc.
3 Thermal insulation (e.g. pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing.
Priority Score (A+B+C+D) = (1-6 Low) (7-9 Medium) (≥10 High)

Extent of Damage / Deterioration:
0 Good condition: no visible damage.

1 Low damage: A few scratches or surface marks, broken edges on boards, tiles etc.
2 Medium Damage: Significant breakage of materials or several small areas where material has been damaged
3 High Damage or Delamination of Materials: Sprays and thermal insulation. Visible Asbestos Debris

Surface Treatment:
0 Composite materials containing asbestos: reinforced plastics, resins, 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

AD – Asbestos Detected **SPTCA** – Strongly Presumed to Contain Asbestos **PTCA** – Presumed to Contain Asbestos

SURVEY INCIDENT FORMS (SIFS): REGISTER OF NEGATIVE SAMPLED MATERIALS

Casa Environmental Services Ltd
Unit 9 Londonderry Farm
Keynsham Road
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Incident Reference	Sample Number	Level	Material Location				Quantity	
2	16/S10416/002	Ground Floor	005 – Hall				21m²	
ID	**Material Description**		**Product Type**				**Asbestos Type**	
NAD	Textured Coating to Plasterboard Ceiling in Bay 1		N/A				N/A	
Accessibility	**Product Type**	**Extent of Damage**	**Surface Treatment**	**Asbestos Type**	**Total**	**Priority**	**Recommendation**	**Comments**
N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Action	Material was found not to contain asbestos.

Incident Reference	Sample Number	Level	Material Location				Quantity	
3	16/S10416/003	Ground Floor	005 – Hall				21m²	
ID	**Material Description**		**Product Type**				**Asbestos Type**	
NAD	Textured Coating to Plasterboard Ceiling in Bay 2		N/A				N/A	
Accessibility	**Product Type**	**Extent of Damage**	**Surface Treatment**	**Asbestos Type**	**Total**	**Priority**	**Recommendation**	**Comments**
N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Action	Material was found not to contain asbestos.

Material Assessment Algorithm

Product Type:
1 Asbestos reinforced composites (plastics, resins, mastics, roofing felt, vinyl floor tiles, semi-rigid paints or decorative finishes, asbestos cement etc.)
2 AIB, millboards, other low density insulating boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper etc.
3 Thermal insulation (e.g. pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing.
Priority Score (A+B+C+D) = (1-6 Low) (7-9 Medium) (≥10 High)

Extent of Damage / Deterioration:
0 Good condition: no visible damage.

1 Low damage: A few scratches or surface marks, broken edges on boards, tiles etc.
2 Medium Damage: Significant breakage of materials or several small areas where material has been damaged
3 High Damage or Delamination of Materials: Sprays and thermal insulation. Visible Asbestos Debris

Surface Treatment:
0 Composite materials containing asbestos: reinforced plastics, resins, 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

NAD - No Asbestos Detected

Incident Reference	Sample Number	Level	Material Location				Quantity	
4	16/S10416/004	Ground Floor	005 – Hall				21m²	
ID	**Material Description**		**Product Type**				**Asbestos Type**	
NAD	Textured Coating to Plasterboard Ceiling in Bay 3		N/A				N/A	
Accessibility	**Product Type**	**Extent of Damage**	**Surface Treatment**	**Asbestos Type**	**Total**	**Priority**	**Recommendation**	**Comments**
N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Action	Material was found not to contain asbestos.

Incident Reference	Sample Number	Level	Material Location				Quantity	
5	16/S10416/005	Ground Floor	005 – Hall				21m²	
ID	**Material Description**		**Product Type**				**Asbestos Type**	
NAD	Textured Coating to Plasterboard Ceiling in Bay 4		N/A				N/A	
Accessibility	**Product Type**	**Extent of Damage**	**Surface Treatment**	**Asbestos Type**	**Total**	**Priority**	**Recommendation**	**Comments**
N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Action	Material was found not to contain asbestos.

Material Assessment Algorithm

Product Type:
1 Asbestos reinforced composites (plastics, resins, mastics, roofing felt, vinyl floor tiles, semi-rigid paints or decorative finishes, asbestos cement etc.)
2 AIB, millboards, other low density insulating boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper etc.
3 Thermal insulation (e.g. pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing.
Priority Score (A+B+C+D) = (1-6 Low) (7-9 Medium) (≥10 High)

Extent of Damage / Deterioration:
0 Good condition: no visible damage.

1 Low damage: A few scratches or surface marks, broken edges on boards, tiles etc.
2 Medium Damage: Significant breakage of materials or several small areas where material has been damaged
3 High Damage or Delamination of Materials: Sprays and thermal insulation. Visible Asbestos Debris

Surface Treatment:
0 Composite materials containing asbestos: reinforced plastics, resins, 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

NAD - No Asbestos Detected

Incident Reference	Sample Number	Level	Material Location				Quantity	
6	16/S10416/006	Ground Floor	005 – Hall				21m²	
ID	**Material Description**		**Product Type**				**Asbestos Type**	
NAD	Textured Coating to Plasterboard Ceiling in Bay 5		N/A				N/A	
Accessibility	**Product Type**	**Extent of Damage**	**Surface Treatment**	**Asbestos Type**	**Total**	**Priority**	**Recommendation**	**Comments**
N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Action	Material was found not to contain asbestos.

Incident Reference	Sample Number	Level	Material Location				Quantity	
8	16/S10416/007	Ground Floor	008 – WC				4m²	
ID	**Material Description**		**Product Type**				**Asbestos Type**	
NAD	Insulating Board Ceiling Panel		N/A				N/A	
Accessibility	**Product Type**	**Extent of Damage**	**Surface Treatment**	**Asbestos Type**	**Total**	**Priority**	**Recommendation**	**Comments**
N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Action	Material was found not to contain asbestos.

Material Assessment Algorithm

Product Type:
1 Asbestos reinforced composites (plastics, resins, mastics, roofing felt, vinyl floor tiles, semi-rigid paints or decorative finishes, asbestos cement etc.)
2 AIB, millboards, other low density insulating boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper etc.
3 Thermal insulation (e.g. pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing.
Priority Score (A+B+C+D) = (1-6 Low) (7-9 Medium) (≥10 High)

Extent of Damage / Deterioration:
0 Good condition: no visible damage.

1 Low damage: A few scratches or surface marks, broken edges on boards, tiles etc.
2 Medium Damage: Significant breakage of materials or several small areas where material has been damaged
3 High Damage or Delamination of Materials: Sprays and thermal insulation. Visible Asbestos Debris

Surface Treatment:
0 Composite materials containing asbestos: reinforced plastics, resins, 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

NAD - No Asbestos Detected

Incident Reference	Sample Number	Level	Material Location	Quantity	
10	Visually Similar to 16/S10416/007	Ground Floor	009 – Store	1m²	
ID	**Material Description**		**Product Type**	**Asbestos Type**	
NAD	Insulating Board Ceiling Panel Adjacent Room 008 Only		N/A	N/A	

Accessibility	Product Type	Extent of Damage	Surface Treatment	Asbestos Type	Total	Priority	Recommendation	Comments
N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Action	Material was found not to contain asbestos.

Incident Reference	Sample Number	Level	Material Location	Quantity	
12	16/S10416/010	Ground Floor	010 – Meeting Room	24m²	
ID	**Material Description**		**Product Type**	**Asbestos Type**	
NAD	Textured Coating to Plasterboard Ceiling		N/A	N/A	

Accessibility	Product Type	Extent of Damage	Surface Treatment	Asbestos Type	Total	Priority	Recommendation	Comments
N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Action	Material was found not to contain asbestos.

Material Assessment Algorithm

Product Type:
1 Asbestos reinforced composites (plastics, resins, mastics, roofing felt, vinyl floor tiles, semi-rigid paints or decorative finishes, asbestos cement etc.)
2 AIB, millboards, other low density insulating boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper etc.
3 Thermal insulation (e.g. pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing.
Priority Score (A+B+C+D) = (1-6 Low) (7-9 Medium) (≥10 High)

Extent of Damage / Deterioration:
0 Good condition: no visible damage.

1 Low damage: A few scratches or surface marks, broken edges on boards, tiles etc.
2 Medium Damage: Significant breakage of materials or several small areas where material has been damaged
3 High Damage or Delamination of Materials: Sprays and thermal insulation. Visible Asbestos Debris

Surface Treatment:
0 Composite materials containing asbestos: reinforced plastics, resins, 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

NAD - No Asbestos Detected

Incident Reference	Sample Number	Level	Material Location	Quantity
15	16/S10416/011	Ground Floor	012 – Store	0.5m²
ID	**Material Description**		**Product Type**	**Asbestos Type**
NAD	Insulating Board Door Header Panel		N/A	N/A

Accessibility	Product Type	Extent of Damage	Surface Treatment	Asbestos Type	Total	Priority	Recommendation	Comments
N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Action	**Visible externally.** Material was found not to contain asbestos.

Incident Reference	Sample Number	Level	Material Location	Quantity
16	16/S10416/012	External	Roof	6 lm
ID	**Material Description**		**Product Type**	**Asbestos Type**
NAD	Insulating Board Soffit Adjacent Room 012		N/A	N/A

Accessibility	Product Type	Extent of Damage	Surface Treatment	Asbestos Type	Total	Priority	Recommendation	Comments
N/A	N/A	N/A	N/A	N/A	N/A	N/A	No Action	Material was found not to contain asbestos.

Material Assessment Algorithm

Product Type:
1 Asbestos reinforced composites (plastics, resins, mastics, roofing felt, vinyl floor tiles, semi-rigid paints or decorative finishes, asbestos cement etc.)
2 AIB, millboards, other low density insulating boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper etc.
3 Thermal insulation (e.g. pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing.
Priority Score (A+B+C+D) = (1-6 Low) (7-9 Medium) (≥10 High)

Extent of Damage / Deterioration:
0 Good condition: no visible damage.

1 Low damage: A few scratches or surface marks, broken edges on boards, tiles etc.
2 Medium Damage: Significant breakage of materials or several small areas where material has been damaged
3 High Damage or Delamination of Materials: Sprays and thermal insulation. Visible Asbestos Debris

Surface Treatment:
0 Composite materials containing asbestos: reinforced plastics, resins, 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

NAD - No Asbestos Detected

SITE PLANS

Casa Environmental Services Ltd
Unit 9 Londonderry Farm
Keynsham Road
Willsbridge
Bristol
BS30 6EL

Tel: 0117 9322 323
Email: enquiries@casaenvironmental.co.uk

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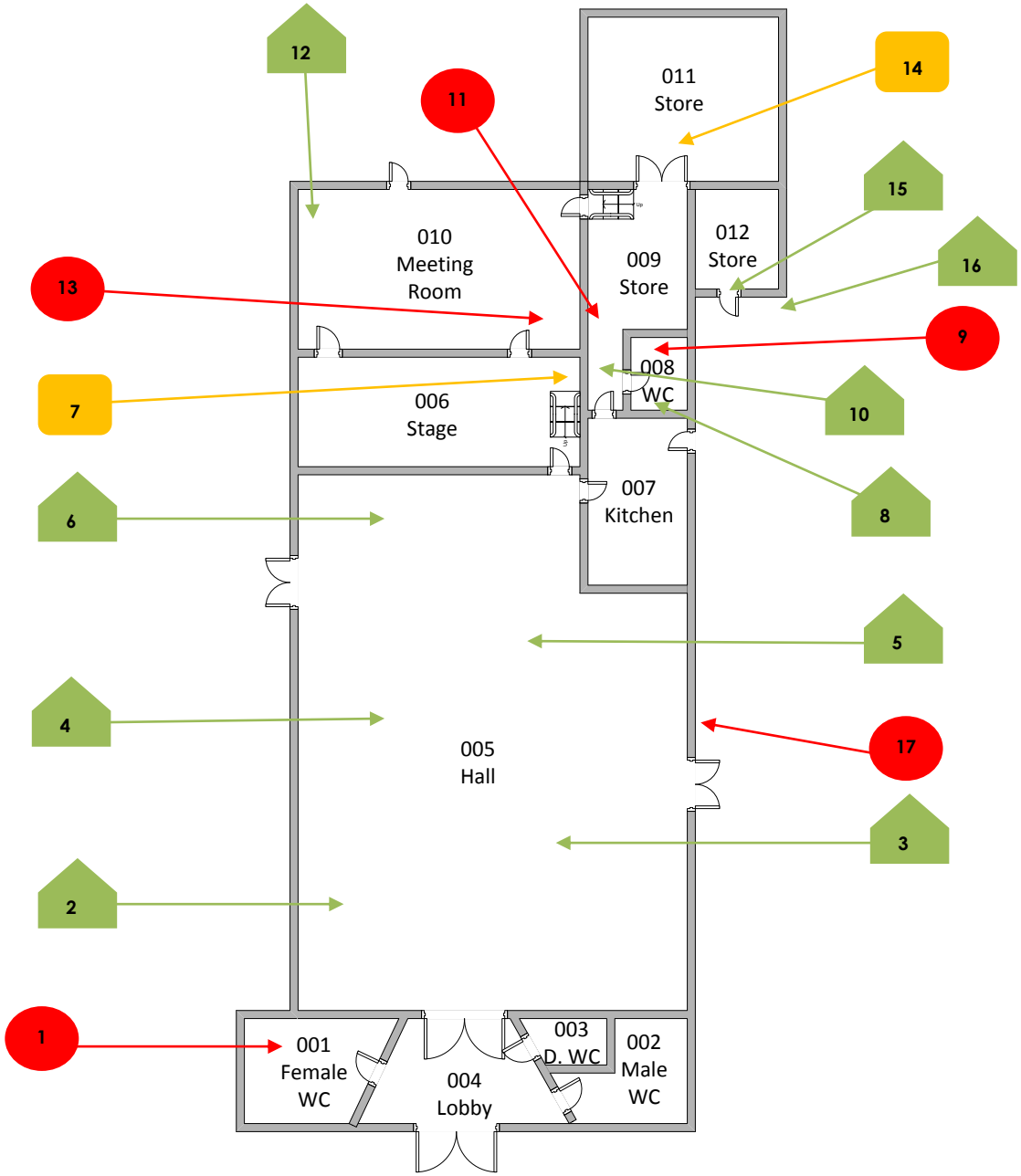


CASA
Environmental Services Ltd

Reference:
16/S10416

Floor/Area:
Main Hall

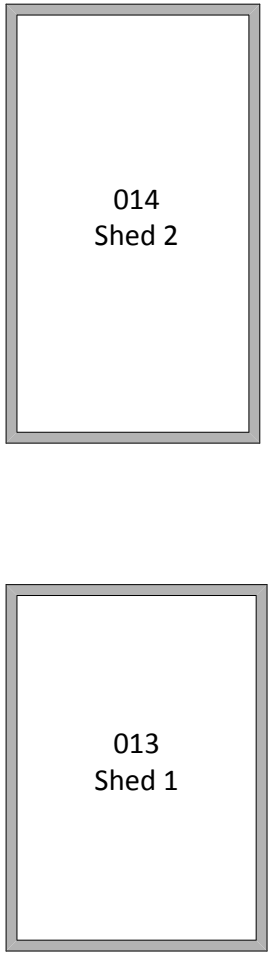
Plan:
1 of 2

Site Address:

Tickenham Village Hall
205 Clevedon Road
Tickenham
BS21 6RX

Key:

	Asbestos Detected
	Limited/No Access Gained
	No Asbestos Detected



CASA
Environmental Services Ltd

Reference:
16/S10416

Floor/Area:
Sheds

Plan:
2 of 2

Site Address:

Tickenham Village Hall
205 Clevedon Road
Tickenham
BS21 6RX

Key:

	Asbestos Detected
	Limited/No Access Gained
	No Asbestos Detected

BULK SAMPLE ANALYSIS CERTIFICATE

CASA Environmental Services Ltd

UKAS TESTING 7914

CERTIFICATE OF IDENTIFICATION OF ASBESTOS FIBRES

CLIENT	Tickenham Village Hall
ADDRESS	205 Clevedon Road, Clevedon, Tickenham, BS21 6RX
TELEPHONE	01275 856 049
SITE ADDRESS	205 Clevedon Road, Clevedon, Tickenham, BS21 6RX
SITE REFERENCE	16/S10416

CERTIFICATE NO.	16/S10416
DATE OF ISSUE	18/03/2016
DATE SAMPLED	15/03/2016
DATE RECEIVED	16/03/2016
DATE ANALYSED	16/03/2016
PAGE NUMBER	1 of 2
NO. OF SAMPLES	13
SAMPLED BY	LH

CASA SAMPLE NUMBER	CLIENT SAMPLE NUMBER	SAMPLE LOCATION	FIBRE TYPE DETECTED
16/S104016/001	16/S104016/001	Beige Vinyl Floor Tile & Bitumen Adhesive	Chrysotile
16/S104016/002	16/S104016/002	Textured Coating	NADIS
16/S104016/003	16/S104016/003	Textured Coating	NADIS
16/S104016/004	16/S104016/004	Textured Coating	NADIS
16/S104016/005	16/S104016/005	Textured Coating	NADIS
16/S104016/006	16/S104016/006	Textured Coating	NADIS
16/S104016/007	16/S104016/007	Ceiling Panel	NADIS
16/S104016/008	16/S104016/008	Bitumen Adhesive	Chrysotile
16/S104016/009	16/S104016/009	Green Vinyl Floor Tile & Bitumen Adhesive	Chrysotile
16/S104016/010	16/S104016/010	Textured Coating	NADIS

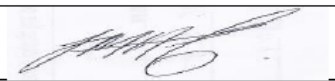
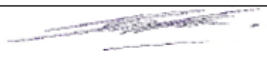
COMMENTS

KEY:
NADIS - NO ASBESTOS DETECTED IN SAMPLE CHRYSOTILE – WHITE ASBESTOS AMOSITE – BROWN ASBESTOS CROCIDOLITE – BLUE ASBESTOS TREMOLITE/ANTHOPHYLLITE & ACTINOLITE – LESS COMMON ASBESTOS FIBRE TYPE

Note: All comments are the opinion of the analyst only and do not form part of Casa's UKAS accreditation.

Note: Samples will be kept for a minimum of 6 months.

Note: This Certificate of Identification of Asbestos Fibres can only be reproduced with the written permission of Casa Environmental has been obtained.

ANALYSED BY	Jon House	AUTHORISED BY	Ben House
SIGNATURE		SIGNATURE	

Samples have been analysed to determine the presence of asbestos fibres using Casa Environmental Service Ltd "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 Casa are not responsible for the accuracy or competence of these details or of the sampling.

CASA Environmental Services Ltd
Casa Environmental Services Ltd
Unit 9 Londonderry Farm,
Keynsham Road,
Willsbridge, Bristol
BS30 6EL

Tel: 0117 9322 323
Email: enquiries@casaenvironmental.co.uk

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- Asbestos Surveying
- Analytical Services
- Asbestos Management
- Consultancy

CASA Environmental Services Ltd

UKAS TESTING 7914

CERTIFICATE OF IDENTIFICATION OF ASBESTOS FIBRES

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ADDRESS	205 Clevedon Road, Clevedon, Tickenham, BS21 6RX
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PAGE NUMBER	1	of	2
NO. OF SAMPLES	13		
SAMPLED BY	LH		

CASA SAMPLE NUMBER	CLIENT SAMPLE NUMBER	SAMPLE LOCATION	FIBRE TYPE DETECTED
16/S104016/011	16/S104016/011	Door Header Panel	NADIS
16/S104016/012	16/S104016/012	Soffit	NADIS
16/S104016/013	16/S104016/013	Cement Soffit	Chrysotile

COMMENTS			

KEY:
NADIS - NO ASBESTOS DETECTED IN SAMPLE CHRYSOTILE – WHITE ASBESTOS AMOSITE – BROWN ASBESTOS CROCIDOLITE – BLUE ASBESTOS TREMOLITE/ANTHOPHYLLITE & ACTINOLITE – LESS COMMON ASBESTOS FIBRE TYPE

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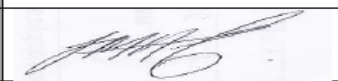
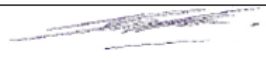
SIGNATURE		SIGNATURE	

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