

The Fuel Depot, Scorrier, Redruth Cornwall TR16 5UT

TEL: (01209) 311 350 FAX: (01209) 820 315
E-mail: enquiries@scientificservices.org web: www.scientificservices.org





J155475
Management Survey (with MA only)
13 Treyew Road
Truro
Cornwall
TR1 2BY

Contents:



Contents

- 1. Executive Summary [Conclusions and actions]
- 2. Contract Review
- 3. Introduction Purpose, Aims and Objectives
- 4. Desk Top Review and Survey Planning
- 5. Survey Method
- 6. Exclusions and Caveats
- 7. Sampling and Analysis
- 8. Survey Results Interpretation
- 9. Recommendations

APPENDICES - Survey Results

Appendix 1 - Asbestos Register - Results

Appendix 2 - Survey Data Sheets

Appendix 3 - Areas Surveyed

Appendix 4 - Analysis Certificates

Appendix 5 - Plans

1.0 Executive summary:



Asbestos containing materials have been identified during the Management Survey and the specific areas are categorized below in order according to the initial Material Risk Assessment made by Scientific Services Ltd.

HIGH RISK MATERIALS - SCORES 10+

Asbestos in poor condition, or asbestos debris/contamination has been identified within the following areas listed in the table below. It is recommended that risk assessment (s) are undertaken to ensure that Regulation 4, Regulation 10, Regulation 11, and Regulation 16 of the Control of Asbestos Regulations 2012 are complied with.

Building	Floor	Room	Item	Material	Risk assessment Score	Recommendations		
There wer	There were no results found.							

MEDIUM RISK MATERIALS - SCORES 7-9

Asbestos containing materials, which are unsealed or damaged, have been identified within the following areas listed in the table below. It is recommended that remedial work to seal or remove these materials is undertaken as a priority and that air monitoring is carried out within adjacent areas in order to assess airborne fibre levels.

Building	Floor	Room	Item	Material	Risk assessment Score	Recommendations
There wer	e no re:	sults found	l.	<u>'</u>		

Issue No: 17 Issue Date: 24.05.21

1.0 Executive summary:



LOW RISK MATERIALS - SCORES 1-6

Asbestos Containing Materials have been identified which are in good condition, A management policy and plan need to be implemented to manage these materials safely. The materials require labelling and the condition of these materials re-inspected at regular intervals.

Building	Floor	Room	Item	Material	Risk assessment Score	Recommendations
13 Treyew road	2nd Floor	Void 1 202	Cement/slate debris	Cement	LOW (6)	C - Repair or Remove
13 Treyew road	2nd Floor	Void 2 203	Cement/slate debris	Cement	LOW (6)	C - Repair or Remove
13 Treyew road	2 nd Floor	Void 3 205	Cement/slate debris	Cement	LOW (6)	C - Repair or Remove
13 Treyew road	2nd Floor	Roof void 207	Slate/cement debris	Cement	LOW (5)	C - Repair or Remove
13 Treyew road	Ground Floor	Porch G01	Insulating Board panel	Insulating Board	LOW (5)	D - Manage (Label and inspect at intervals)
13 Treyew road	Roof Void	Roof void R01	Remains of roof tiles	Cement	VERY LOW (4)	C - Repair or Remove
13 Treyew road	2nd Floor	Bedroom 204	Cement wall panels	Cement	VERY LOW (3)	D - Manage (Label and inspect at intervals)

1.0 Executive summary:



Issue No: 17

Issue Date: 24.05.21

PRESUMED ASBESTOS/NO ACCESS AREA

Asbestos Containing Materials have been presumed as being present to the following areas where access could not be gained. A management policy and plan needs to identify that these areas require inspection once access can be provided. These areas require re-inspection for accessibility at 6 monthly intervals.

Building	Floor	Room/Area	Item	Recommendation
13 Treyew road	1st Floor	Bedroom 5 109	Inaccessible	E - Inspect Prior to Disturbance
13 Treyew road	Ground Floor	W.C. G07	Live painted bitumen mains cable	E - Inspect Prior to Disturbance

Building Notes:

Internal notes: N/A External notes: N/A

2.0 Contract Review:



Name and address of site:	13 Treyew Road, Truro, Cornwall			
Name and address of client:	Manuel Cornwall Ltd, 13 Treyew Road, Truro, Cornwall			
Client contact:	Whitney Akinyi			
Type of survey:	Management Surve	ey (with MA only)		
Date of survey:	7 Jun 2021			
Report Revision Number:	1			
TEAMS internal job number:	J155475			
Lead surveyor[s]:	Emma Gerry	Signature:		
Technically reviewed Steve Daines Signature:				
Report issue date:	15 Jun 2021			

3.0 Introduction/Objectives:



Issue No: 17

Issue Date: 24.05.21

Scientific Services Ltd received an order of confirmation to undertake a Management Survey from Manuel Cornwall Ltd.
This order has been accepted on the basis of the original quotation and our terms and conditions of business.

The order relates to a management survey of:

13 Treyew Road Truro Cornwall TR1 2BY

The survey was carried out by Emma Gerry.

The Type of survey selected / requested by the client was a management survey.

The reason for selecting this survey is to enable the client to manage the risks from retained asbestos in their premesis.

This survey was carried out in accordance with documented in house procedures, which are based on the HSE Guidance document HSG 264.

3.1 Purpose of Survey

The purpose of this Management Survey is to help the duty holder manage asbestos in these premises. It provides sufficient information for an asbestos register to be generated in accordance with HSG 264 so that the duty holder can carry out a risk assessment and prepare a suitable management plan in accordance with regulation of the Control of Asbestos Regulations 2012 (CAR 2012).

3.2 Aim of Survey

The aim of the survey was to;

- Locate and record the location, extent, and product type as far as reasonably practicable of known or presumed ACM's.
- 2. Inspect and record information on the accessibility, condition and surface treatment of know or presumed ACM's
- Determine and record the asbestos type based on sampling or by making a presumption based on product type and appearance

3.0 Introduction/Objectives(Cont):

- Type of Survey



3.3 Type of Survey - Management Survey

This management survey is required for the normal occupation and use of the building to ensure continued management of any ACM's in situ, and is the standard survey type.

Its purpose is to locate as far as is reasonably practicable, the presence and extent of any suspect ACM's in the building which could be damaged or disturbed during normal occupancy, including foreseeable maintenance and installation and to assess their condition.

All areas have been accessed as far as is reasonably practicable. Any areas that it was not possible to access have been presumed to contain asbestos and documented within this report. This survey involved sampling and analysis to comfirm the presence or absence of of asbestos containing materials, however presumptions may have also been used within this report to presume or strongly presume the presence of ACM's.

Management surveys will involve minor intrusive work and some disturbance. The extent of the intrusion will vary between premises and depend on what is reasonably practicable for individual properties eg type of building, nature of construction, etc.

The survey report can 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 CAR 2012.

In order for the building occupier under regulation 4 of CAR 2012 they must implement a management policy and plan for confirmed or presumed asbestos containing materials.

This management survey includes a material assessment of the identified or presumed ACM's which relates to their condition and their potential to release fibres. This material assessment will provide the duty holder with an initial guide to the priority for managing ACM's as it will identify those ACM's which will most readily release fibres if they are disturbed.

4.0 Desk Top Review and Survey Planning:



Details of information requested from the Client by Scientific Services Ltd in order to carry out a desk top review and plan the survey in accordance with HSG 264 were recorded on our pre-survey questionnaire, along with details of all the information that were provided by Manuel Cornwall Ltd or their representative where applicable.

The Information provided was assessed during the desktop review and a survey plan, and risk assessment was produced for the survey of:

13 Treyew Road Truro Cornwall TR1 2BY

Scope of Work: The Client operates a young adult placement in Truro, Cornwall and are in the process of acquiring our Ofsted registration. As part of this, they are required to have an asbestos survey carried out within their home.

Exclusions: None identified at the quotation stage.

Where information was provided regarding the presence of known or presumed asbestos materials then this has been validated during the course of the survey, and recorded within this report.

4.0 Desk Top Review and Survey Planning:



Pre-Survey Questionnaire

What is the property used for? (e.g. residential, hotel, shop)	Residential, young people's home.
Property information (e.g. Age, type of building(s), construction details of buildings)	Traditional stone built building. Construction date unknown, possibly Victorian.
Is the property listed? If so which Grade?	No
Approximately how many buildings & rooms make up the property?	GF - Office, meeting room, lounge, W/C, utility, breakfast area. 1st Floor - 2 bathrooms. W/C, 3 bedrooms. 2nd Floor - 2 bedrooms and a loft space Understairs cup'd to inspect and loft space.
What is the approximate timescale between the survey and any demolition/refurbishment works?	None planned.
Are there any current floor plans or drawings of the property available?	None available at the quotation stage.
Are there any previous asbestos surveys or registers available?	None available at the quotation stage.
Are there any historic details available of the site? (e.g. Historic refurbishment works, possible repairs/removal of Asbestos Containing Materials (ACMs))	None available at the quotation stage.
Please provide a brief description of work being carried out on site: (Please provide (as applicable) detail of areas to be refurbished, demolished, or which specific areas/materials are to be sampled)	N/A
If refurbishment/demolition work is to be carried out within a specific area, will a management survey be required to the rest of the property?	N/A
Is access required behind any known ACMs?	No
Is core boring required into the concrete floor slab?	No
Can windows/doors be removed as required as part of the survey?	No
Are underground services to be inspected as part of the survey?	No
Are areas of intrusive inspection to be made good before reoccupation?	Yes

4.0 Desk Top Review and Survey Planning:



Pre-Survey Questionnaire (continued)

Are sample point labels required to identify where samples of suspected ACMs have been taken from?	To be agreed.
Are there any inaccessible areas within the areas for inspection/sampling? (e.g. locked rooms, underfloor ducts, unsafe areas)	The loft space will be locked but access can be arranged and all bedrooms will be accessible.
Will the property/sampling area be occupied during or after the survey?	Yes
Will services on site (or within the specific inspection/sampling area) be isolated prior to start of the survey?	No
If any services are to remain live during the survey, will access be prevented to any areas of inspection/sampling?	No
Are any works at height (>3m) required? (Note that if high level access is necessary, additional access equipment may be required).	None identified at the quotation stage.
Is safe access available to any loft spaces or roof voids that may require inspection? (e.g. accessible loft hatches, crawl boards)	None identified at the quotation stage.
Are there any additional risks on site? (e.g. Chemical/biological, confined spaces, plant etc.)	None identified at the quotation stage.
Is any specialist equipment or training required or are additional contractors needed to allow safe access to all areas for inspection? (e.g. confined space training, lift engineers)	None identified at the quotation stage.
Additional Site Information	None identified at the quotation stage.

5.0 Survey Method



- 5.1 This survey has been undertaken in accordance with HSG264 and Scientific Services Ltd in house procedures.
- <u>5.2</u> Clients of Scientific Services Ltd that have signed our terms and conditions are deemed to have agreed, and accepted, our surveying approach, our sampling strategy, and our standard planning, surveying and reporting format unless they have made specific requests to the contrary.
- <u>5.3</u> The information provided by the client or their representative are recorded in the planning document and has been used to define the scope of the survey.
- <u>5.4</u> Photographs of suspected ACM's will be taken at the time of the survey unless the client expressly requests otherwise. Sampling points and suspected ACM's will not be identified with labels unless the client expressly requests otherwise.
- <u>5.5</u> All fibrous materials and items will be included in the survey unless, in the surveyors professional opinion, these items can be excluded (eg. Wood, wallpaper, man-made mineral fibre). Samples of all thermoplastic floor coverings will be taken unless, in the surveyors professional opinion, such items can be excluded. All textured coatings and novel bituminous materials will be sampled.
- <u>5.6</u> Areas that could not be accessed were presumed to have ACM's present until proven otherwise. Each area requiring further inspection is documented within the Executive summary (Inaccessible areas). Inaccessible areas are also shown on the plan drawings (Appendix 5)
- <u>5.7</u> Materials that could not be accessed and in the surveyors opinion can be dismissed will be presumed to be ACM unless proven otherwise. Materials that are not sampled but, in the surveyors opinion, have a similar appearance, location and function as a previously sampled material will be strongly presumed to be similar to the sampled material.
- <u>5.8</u> The quantity of samples taken may have been minimised by using 'strongly presumed' as defined above. Materials that are 'strongly presumed' to be similar to a material that has already been sampled will be recorded in the comments section of the survey and referenced against the original sampled material.
- <u>5.9</u> Our surveyor has made every attempt to avoid causing damage during the management surveys whilst attempting to identify possible ACM's. Minor repairs will be made and any areas accessed will be left in a safe condition.
- <u>5.10</u> Intrusive damage that is required to gain access to an area/location that is within the scope of the survey has been agreed with the client or the clients representative. Any remedial action will be put in place before such action is attempted. If remedial action cannot be arranged, no attempt to access the area will be made and the reasons recorded. The area/locationwill be presumed to have ACM's present until proven otherwise.
- <u>5.11</u> Non fibrous materials and items known not to contain asbestos (eg Breeze block, plaster, plasterboard plastics and non textured paints) will be excluded from the survey unless the surveyor suspects that these materials have been contaminated with asbestos from other sources or specifically requested by the client.
- 5.12 Older electrical equipment, which cannot be shown to contain ACM's, has been presumed to have ACM's present unless, in the surveyors professional opinion, such items can be excluded.

6.0 Exclusions and Caveats:



6.1 For safety reasons it is not possible to inspect internal areas of plant and machinery.

Access to internal wall linings and general cavities was restricted to avoid excessive damage to surface finishes.

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

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 the Data Sheets of this report. In accordance with HSG 264, 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.

It is recommended that further intrusive inspection and sampling be carried out where site refurbishment, maintenance, or similar may disturb Asbestos Containing Materials that have remained inaccessible during this survey, this should be a refurbishment/demolition survey as described in HSG 264.

Residual asbestos material may be present beneath re-lagged services and cannot be detected unless the re-lagging is systematically removed. Caution should therefore be taken when working on such materials for the potential presence of asbestos residue.

Textured Coatings such as "Artex" may contain a trace quantity of Chrysotile asbestos. Due to this low asbestos content, applications of this product may be non-homogenous and may elicit both positive and negative samples. Where both positive and negative samples are obtained (within the same room or visually similar pattern) the client should presume that the textured coating contains Chrysotile throughout even though a non-detected result has been obtained.

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

7.0 Sampling and Analysis:



- 7.1 The object of bulk sampling is to identify the nature and extent of any visible ACM.
- <u>7.2</u> Bulk sampling is undertaken inline with the recognised safe procedures in order to cause minimal possible nuisance and potential risk to health of the building occupants and visitors. Bulk samples are taken in accordance with documented in house procedures, following guidelines detailed in HSG264 'The Survey Guide' and HSG248 'The Analyst Guide'. The quantity of samples taken will be minimised by using 'strongly presumed'. Materials that are 'strongly presumed 'to be similar to a material that has already been sampled will be recorded in the comments section of the survey record and referenced against the original sampled material.
- 7.3 Bulk samples are returned to the appointed bulk analysis laboratory with the appropriate sample / report reference number. Where appropriate; a label will be left on site adjacent to the sample location.
- <u>7.4</u> The label will indicate the sample number and the date taken. This label can be used along with the report for cross reference purposes.
- 7.5 Bulk sample analysis is carried out in accordance with HSE document HSG 248 'The Analysts Guide' and Scientific Services Ltd Ltd documented in-house methods. Samples are examined under a low magnification stereomicroscope and the fibres teased apart. The fibres are then mounted in liquids of known refractive indices and examined under high magnification using polarised light and dispersion staining in accordance with HSG 248 'The Analysts Guide'.

7.6 The bulk sample description and analysis results can be found in Appendix 4 of this report – The analysis certificate.

Key to Analysis Results:

Chrysotile - White Asbestos

Amosite - Brown Asbestos

Crocidolite - Blue Asbestos

Tremolite - Rare Asbestos

Actinolite - Rare Asbestos

Anthophyllite - Rare Asbestos

8.0 Survey Results - Interpretation:



Survey Results

8.1 The results of the survey inspections and sampling undertaken are recorded on the enclosed Survey Data Sheets (appendix 2), Asbestos Register (appendix 1) and Non-Asbestos Material Register (appendix 3). Where asbestos containing materials have been identified or presumed to be present then a Material Assessment Algorithm has been calculated as detailed in HSG 264 and reproduced in the table below:

<u>8.2</u> Within the survey data sheets the individual scores in brackets, for each sample variable, are added together to form the final material risk assessment algorithm score.

8.0 Survey Results - Interpretation (cont):



Material Risk Assessment Algorithm

Product type [or debris from product]

Score	Examples of scores
1	Asbestos reinforced composites [plastics, resins, mastics, roofing felts, vinyl floor tiles, semi-rigid paint, decorative finishes and asbestos cement etc]
2	Asbestos insulating board, mill boards, other low-density boards, textiles, gaskets, ropes and woven materials and asbestos paper.
3	Thermal insulation [e.g. pipe and boiler lagging], sprayed asbestos, loose asbestos, asbestos mattresses and packing.

Extent of damage/deterioration

Score	Examples of scores
0	Good condition: no visible damage
1	Low damage: a few scratches or surface marks, broken edges on boards or tiles, etc.
2	Moderate damage: significant breakage of materials or several small areas where material has been damaged exposing fibrous edges.
3	High damage or deterioration of materials, sprays and thermal insulation. Visible asbestos contamination by debris or residues.

Surface treatment

Score	Examples of scores	
0	Composite materials containing asbestos, reinforced plastics, resins, vinyl tiles	
1	Enclosed sprays or insulation, AIB [with exposed face encapsulated], cement sheets, etc.	
2	Unsealed AIB, encapsulated insulation and sprays.	
3	Unsealed insulation and sprays.	

Asbestos Type

ASDESCOS TYPE	
Score	Examples of scores
1	Chrysotile
2	Amphibole asbestos (excluding Crocidolite)
3	Crocidolite

Material Risk Assessment Score



Risk Category	Risk	Score Range	Fibre release potential
Α	HIGH	10 and above	High risk with a high potential to release fibres if disturbed
В	M EDIUM	Between 7 and 9	Medium risk with a medium potential to release fibres if disturbed
С	LOW	Between 5 and 6	Low risk with and having low potential to release fibres if disturbed
D	VERY LOW	4 and below	Very low risk with and having very low potential to release fibres if disturbed

9.0 Recommendations:



- 9.1 To comply with and ensure that the requirements of section 2 & 3 of the Health and Safety at Work Act (as amended) 1974, the Management of Health and Safety at Work Regulations 1999, the Control of Asbestos Regulations 2012 and the Control of Substances Hazardous to Health 2002 are met, the following recommendations should be implemented:
- 9.2 Undertake suitable and sufficient Risk Assessments of identified asbestos containing materials against normal occupation and maintenance operations, in compliance with Regulations 3 of the Management of Health & Safety at Work Regulations 1999 and Regulation 6 of the Control of Asbestos Regulations 2012.
- 9.3 The findings of the survey be brought to the attention of those persons who are likely to come in contact with asbestos, in compliance with Section 2 and 3 of the Health and Safety at Work Act (as amended) 1974 and Regulation 10 of the Control of Asbestos Regulations 2012.
- 9.4 Implement an Asbestos Management Policy, Plan and review process in compliance Regulation 4 of the Control of Asbestos Regulations 2012.
- 9.5 Instigate regular inspections, to record and update details of retained asbestos containing materials.
- 9.6 Review the arrangement under the management plan in accordance with regulation 4of the CAR 2012.
- 9.7 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 the Data Sheets of this report. In accordance with HSG 264, asbestos has been presumed to be present within these areas and should be treated accordingly until further inspection and analysis of building fabric and services proves otherwise.
- 9.8 Where asbestos debris or asbestos in poor condition has been found it is recommended that access is restricted and or controlled to these areas in accordance with Regulation 11 and Regulation 16 of the Control of Asbestos Regulations 2012.
- 9.9 If we have identified asbestos materials in poor condition, it is recommended that air monitoring is carried out within a number of areas where asbestos materials have been identified in order to assess airborne fibre levels within adjacent occupied areas in relation to the clearance indicator, as documented by HSG 248 the Analyst Guide.
- 9.10 All identified asbestos to be appropriately identified and subject to risk assessment, management, and re-inspection.
- **9.11** Site specific recommendations in respect to the location and condition of asbestos materials identified during the course of this inspection are detailed in the Survey Data Sheets and Asbestos register. In considering the management of asbestos materials identified to date, these recommendations should be taken into consideration.
- 9.12 In accordance with the Control of Asbestos Regulations 2012 the removal of ACM's fall into one of the three categories below:

<u>Licensed Asbestos Removal</u>

Is defined as any work, which is undertaken on a friable asbestos product or which is likely to exceed the control limit of 0.1f/cm3. A licensed asbestos removal contractor must undertake this work and a 14-day notice must be given to the HSE prior to the commencement of the work.

Notifiable Non Licensed Works

If work on an ACM causes the deterioration of the matrix material in which the asbestos fibres are firmly linked, then these works are Notifiable Non Licensed Work (NNLW). Work of this type does not require an asbestos removal licence, but the company undertaking the work must have the following:

- -Notification of the work to the relevant enforcing authority prior to the work commencing.
- -Medical examinations to assess each worker's state of health to be carried out, before any possible exposure to asbestos. Then re-examinations every three years.
- -Insurance for working with asbestos containing materials.
- -A register of work to be kept by the employer for each employee exposed to asbestos.

Non Notifiable Non Licensed work

- -Non-Licensed Works Is defined as any work, which involves short, non-continuous maintenance activities, during which only nonfriable materials are removed. It can also involve the removal of non-friable materials for refurbishment purposes. However, work of this type is only applicable where the matrix material in which the asbestos fibres are firmly linked remains intact.
- -If a non-licensed contractor is appointed to undertake the removal works on the above materials, the following points must be adhered to:
- -All operatives undertaking work on the material must have asbestos awareness training and practical asbestos training.
- 9.13 It is recommended that further intrusive investigations and sampling be carried out in accordance with HSG.264, where any major refurbishment, maintenance, installation or similar activity may expose asbestos materials that have remained inaccessible during the survey. This should be as a refurbishment/demolition survey as documented in HSG264.
- **9.14** The findings of this report should not be solely relied upon in obtaining costs for proposed asbestos abatement work. Any proposed abatement/removal of the asbestos should be undertaken against a detailed specification.

Appendix 1 - Asbestos Register



Building	Floor	Location /Room	S,P,SP,AS Sample No	Product Type	Condition	Surface Treatment	Asbestos Type	Quantity	Accessibility	Material Score	Recommendation	Additional Comments
13 Treyew road	Roof Void	Roof void R01, Remains of roof tiles To floor	S EG000130	Cement	Low Damage	Surface Sealed	Chrysotile	<0.25m²	Usually inaccessible or unlikely to be disturbed	4	C - Repair or Remove	N/A
13 Treyew road	2nd Floor	Void 1 202, Cement/slate debris To floor	S EG000131	Cement	Medium Damage	Unsealed	Chrysotile	1m²	Usually inaccessible or unlikely to be disturbed	6	C - Repair or Remove	N/A
13 Treyew road	2nd Floor	Void 2 203, Cement/slate debris To floor	SP As EG000131	Cement	Medium Damage	Unsealed	Chrysotile	<1m²	Usually inaccessible or unlikely to be disturbed	6	C - Repair or Remove	N/A
13 Treyew road	2nd Floor	Bedroom 204, Cement wall panels To window wall and returns	S EG000132	Cement	Good Condition	Surface Sealed	Chrysotile	5m²	Routinely disturbed	3	D - Manage (Label and inspect at intervals)	N/A
13 Treyew road	2nd Floor	Void 3 205, Cement/slate debris To floor	S EG000133	Cement	Medium Damage	Unsealed	Chrysotile	<2m²	Usually inaccessible or unlikely to be disturbed	6	C - Repair or Remove	N/A
13 Treyew road	2nd Floor	Roof void 207, Slate/cement debris To floor	S EG000137	Cement	Medium Damage	Surface Sealed	Chrysotile	<2m²	Usually inaccessible or unlikely to be disturbed	5	C - Repair or Remove	N/A
13 Treyew road	1st Floor	Bedroom 5 109, Inaccessible	P Visual	N/A	N/A	N/A	N/A	N/A	N/A	N/A	E - Inspect Prior to Disturbance	Occupied

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

Appendix 1 - Asbestos Register (cont)



Issue No: 17

Building	Floor	Location /Room	S,P,SP,AS Sample No	Product Type	Condition	Surface Treatment	Asbestos Type	Quantity	Accessibility	Material Score	Recommendation	Additional Comments
13 Treyew road	Ground Floor	Porch G01, Insulating Board panel To wall over cement lining	S EG000138	Insulating Board	Good Condition	Surface Sealed	Chrysotile + Amosite	0.5m ²	Routinely disturbed	5	D - Manage (Label and inspect at intervals)	N/A
13 Treyew road	Ground Floor	W.C. G07, Live painted bitumen mains cable To timber boxing	P Visual	N/A	N/A	N/A	N/A	N/A	N/A	N/A	E - Inspect Prior to Disturbance	Live

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

Issued By: SMT

D4B8b - Management Survey Page 20 of 56

Appendix 2 – Survey Data Sheets



Service Type	Management Survey	Management Survey						
Report Revision Number	1	Surveyors	Emma Gerry					
TEAMS Job Number	J155475	Survey Date	7 Jun 2021					
Site Address:	13 Treyew Road Truro Cornwall	Bulk Analysis Laboratory	Scientific Services – Redruth					
	TR1 2BY	Sample Analysis Date	8 Jun 2021 - 9 Jun 2021					

Survey Data Sheets

Recommended action

Surveyor comments

Recommended action

Surveyor comments



AND DESCRIPTION OF THE PARTY OF

	Market Control of the		7.00	1100	
Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis	
7 Jun 2021	Emma Gerry	Management Survey	External	N/A	
Building	Room	Item	Quantity		
13 Treyew road	External E01	No suspect materials found	N/A		
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility	
Visual (P)	N/A	N/A	N/A	N/A	
Material Risk Score					
N/A					
No further action required					



-	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis				
	7 Jun 2021	Emma Gerry	Management Survey	Roof Void	No Asbestos Detected				
á	Building	Room	Item	Quantity	9				
	13 Treyew road	Roof void R01	Remains of bitumen felt To floor	<0.25m²					
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility				
ı	EG000129 (S)	N/A	N/A	N/A	N/A				
	Material Risk Score								
	N/A								
	No further action required								
	N/A								

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

N/A



Analysis

Chrysotile (1)

Accessibility

to be disturbed

Usually inaccessible or unlikely

	Survey Date:	Lead Surveyor	Survey Type	Floor
	7 Jun 2021	Emma Gerry	Management Survey	Roof Void
	Building	Room	Item	Quantity
	13 Treyew road	Roof void R01	Remains of roof tiles To floor	<0.25m²
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition
	EG000130 (S)	Cement (1)	Surface Sealed (1)	Low Damage (1)
	Material Risk Score			<u> </u>
	4			
Recommended action	C - Repair or Remove			

Lead Surveyor Survey Date: **Survey Type** Floor Analysis 7 Jun 2021 2nd Floor N/A **Emma Gerry Management Survey** Building Quantity Room Item 13 Treyew road Landing/stairs 201 No suspect materials found N/A Sample No Condition Accessibility **Product Type Surface Treatment** (S,SP,P,As) Visual (P) N/A N/A N/A N/A **Material Risk Score** N/A

Recommended action
Surveyor comments

Surveyor comments

No further action required

N/A

N/A

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample



	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis	
THE WAR	7 Jun 2021	Emma Gerry	Management Survey	2nd Floor	Chrysotile (1)	
	Building	Room	Item	Quantity		
	13 Treyew road	Void 1 202	Cement/slate debris To floor	1m²		
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility	
	EG000131 (S)	Cement (1)	Unsealed (2)	Medium Damage (2)	Usually inaccessible or unlikely to be disturbed	
	Material Risk Score					
	6					
Recommended action	C - Repair or Remove	*				
Surveyor comments	N/A					

	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	7 Jun 2021	Emma Gerry	Management Survey	2nd Floor	Chrysotile (1)
	Building	Room	Item	Quantity	
	13 Treyew road	Void 2 203	Cement/slate debris To floor	<1m²	
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
	As EG000131 (SP)	Cement (1)	Unsealed (2)	Medium Damage (2)	Usually inaccessible or unlikely to be disturbed
	Material Risk Score				
	6				
Recommended action	C - Repair or Remove				
Surveyor comments	N/A				

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample



	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	7 Jun 2021	Emma Gerry	Management Survey	2nd Floor	Chrysotile (1)
	Building	Room	Item	Quantity	
	13 Treyew road	Bedroom 204	Cement wall panels To window wall and returns	v 5m²	
V V V	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
_	EG000132 (S)	Cement (1)	Surface Sealed (1)	Good Condition (0)	Routinely disturbed
	Material Risk Score				
	3				
Recommended action	D - Manage (Label and insp	ect at intervals)			
Surveyor comments	N/A				

	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	7 Jun 2021	Emma Gerry	Management Survey	2nd Floor	Chrysotile (1)
	Building	Room	Item	Quantity	
	13 Treyew road	Void 3 205	Cement/slate debris To floor	<2m²	
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
	EG000133 (S)	Cement (1)	Unsealed (2)	Medium Damage (2)	Usually inaccessible or unlikely to be disturbed
	Material Risk Score				
	6				
Recommended action	C - Repair or Remove				
Surveyor comments	N/A				

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample



10	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	7 Jun 2021	Emma Gerry	Management Survey	2nd Floor	N/A
1-4	Building	Room	Item	Quantity	
	13 Treyew road	Office 206	No suspect materials found	N/A	
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
	Visual (P)	N/A	N/A	N/A	N/A
	Material Risk Score				
	N/A				
Recommended action	No further action required	I .			
Surveyor comments	N/A				

	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	7 Jun 2021	Emma Gerry	Management Survey	1st Floor	No Asbestos Detected
	Building	Room	Item Quantity	Quantity	
	13 Treyew road	Cupboard Understairs 1 101	Insulating Board panels To underside of stairs and internal wall	5m²	
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
	EG000134 (S)	N/A	N/A	N/A	N/A
	Material Risk Score				
	N/A				7
Recommended action	No further action required				
Surveyor comments	N/A				

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample





Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
7 Jun 2021	Emma Gerry	Management Survey	1st Floor	No Asbestos Detected
Building	Room	Item	Quantity	11
13 Treyew road	Cupboard Understairs 1 101	Insulating Board lining To door	2m²	
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
EG000135 (S)	N/A	N/A	N/A	N/A
Material Risk Score				
N/A				
No further action required				

Recommended action

Surveyor comments

Recommended action

Surveyor comments

	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis		
-4	7 Jun 2021	Emma Gerry	Management Survey	1st Floor	No Asbestos Detected		
	Building	Room	Item	Quantity			
ı	13 Treyew road	Cupboard Understairs 2 102	Insulating Board panels To underside of stairs and internal walls	3m²			
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility		
F	As EG000134 (SP)	N/A	N/A	N/A	N/A		
	Material Risk Score						
	N/A						
	No further action required						
	N/A						

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

N/A



	100	
1	-	
20		Canal L
80		

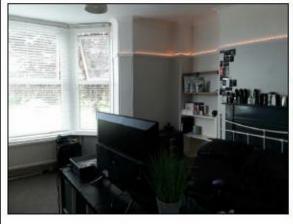
Recommended action

Surveyor comments

Recommended action

Surveyor comments

Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
7 Jun 2021	Emma Gerry	Management Survey	1st Floor	No Asbestos Detected
Building	Room	Item	Quantity	1
13 Treyew road	Cupboard Understairs 2 102	Insulating Board lining To door	2.5m ²	
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
As EG000135 (SP)	N/A	N/A	N/A	N/A
Material Risk Score				
N/A				
No further action required				



	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis				
	7 Jun 2021	Emma Gerry	Management Survey	1st Floor	N/A				
	Building	Room	Item	Quantity					
BOY	13 Treyew road	Bedroom 1 103	No suspect materials found	N/A					
+	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility				
	Visual (P)	N/A	N/A	N/A	N/A				
	Material Risk Score								
	N/A								
	No further action required								
	N/A	A							

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

N/A



	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	7 Jun 2021	Emma Gerry	Management Survey	1st Floor	N/A
	Building	Room	Item	Quantity	
	13 Treyew road	Bedroom 2 104	No suspect materials found	N/A	
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
	Visual (P)	N/A	N/A	N/A	N/A
/H	Material Risk Score				
	N/A				
Recommended action	No further action required				
Surveyor comments	N/A				

	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	7 Jun 2021	Emma Gerry	Management Survey	1st Floor	N/A
The state of the s	Building	Room	Item	Quantity	
TO THE RESERVE TO THE PARTY OF	13 Treyew road	Bedroom 3 105	No suspect materials found	N/A	
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
	Visual (P)	N/A	N/A	N/A	N/A
	Material Risk Score				
	N/A				
Recommended action	No further action required				
Surveyor comments	N/A				

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

Recommended action

Surveyor comments

Recommended action

Surveyor comments





Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
7 Jun 2021	Emma Gerry	Management Survey	2nd Floor	No Asbestos Detected
Building	Room	Item	Quantity	
13 Treyew road	Roof void 207	Remains of bitumen felt To floor	<3m²	
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
EG000136 (S)	N/A	N/A	N/A	N/A
Material Risk Score				
N/A				
No further action required				



Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
7 Jun 2021	Emma Gerry	Management Survey	2nd Floor	Chrysotile (1)
Building	Room	Item	Quantity	
13 Treyew road	Roof void 207	Slate/cement debris To floor	<2m²	
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
EG000137 (S)	Cement (1)	Surface Sealed (1)	Medium Damage (2)	Usually inaccessible or unlikely to be disturbed
Material Risk Score				*
5				
C - Repair or Remove	*			

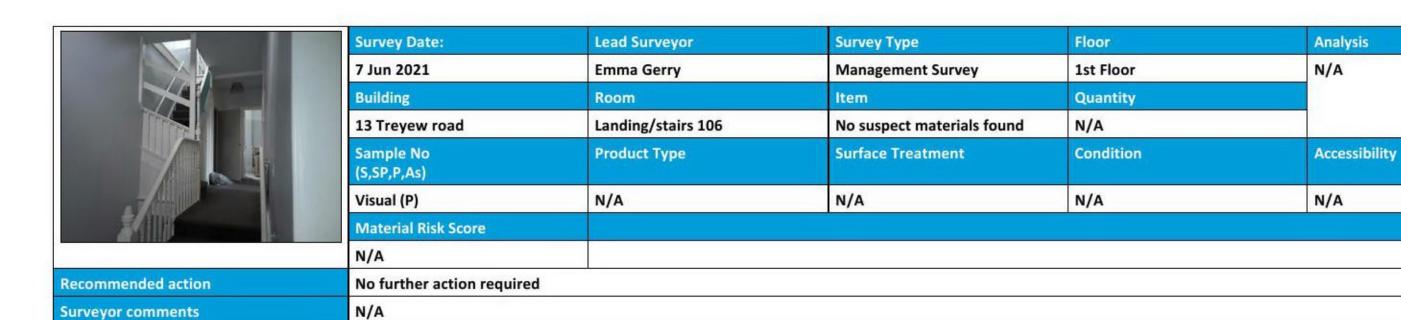
KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

N/A

N/A



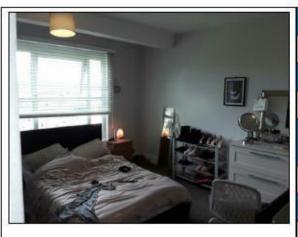


	Company Dates	land Common		Plane	1.1.1	
	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis	
Diam's	7 Jun 2021	Emma Gerry	Management Survey	1st Floor	N/A	
	Building	Room	Item	Quantity		
	13 Treyew road	W.C. 107	No suspect materials found	N/A		
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility	
0	Visual (P)	N/A	N/A	N/A	N/A	
	Material Risk Score					
	N/A					
Recommended action	No further action required	No further action required				
Surveyor comments	N/A					

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample





•				
Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
7 Jun 2021	Emma Gerry	Management Survey	1st Floor	N/A
Building	Room	Item	Quantity	F 1
13 Treyew road	Bedroom 4 108	No suspect materials found	N/A	
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
Visual (P)	N/A	N/A	N/A	N/A
Material Risk Score				
N/A				
No further action required				



				-		
Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis		
7 Jun 2021	Emma Gerry	Management Survey	1st Floor	N/A		
Building	Room	Item	Quantity			
13 Treyew road	Bedroom 5 109	Inaccessible	N/A			
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility		
Visual (P)	N/A	N/A	N/A	N/A		
Material Risk Score						
N/A						
Inspection Required						

Recommended action
Surveyor comments

Recommended action

Surveyor comments

Occupied

N/A

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

Surveyor comments



N	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	7 Jun 2021	Emma Gerry	Management Survey	1st Floor	N/A
	Building	Room	Item	Quantity	11
	13 Treyew road	Shower room 110	No suspect materials found	N/A	
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
	Visual (P)	N/A	N/A	N/A	N/A
	Material Risk Score				
	N/A				
Recommended action	No further action required	1			

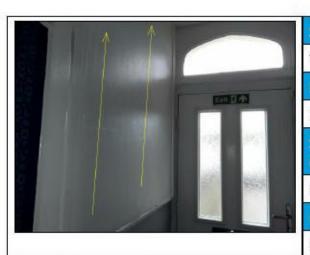
	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis	
	7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	Chrysotile + Amosite (2)	
	Building	Room	Item	Quantity		
	13 Treyew road	Porch G01	Insulating Board panel To wall over cement lining	0.5m ²		
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility	
	EG000138 (S)	Insulating Board (2)	Surface Sealed (1)	Good Condition (0)	Routinely disturbed	
	Material Risk Score					
	5					
ecommended action	D - Manage (Label and insp	ect at intervals)				
urveyor comments	N/A					

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

N/A





Recommended action

Surveyor comments

Recommended action

Surveyor comments

Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis		
7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	No Asbestos Detected		
Building	Room	Item	Quantity			
13 Treyew road	Porch G01	Cement lining To solid wall	3m²			
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility		
EG000139 (S)	N/A	N/A	N/A	N/A		
Material Risk Score						
N/A						
No further action required						



N.	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	No Asbestos Detected
	Building	Room	Item	Quantity	
	13 Treyew road	Porch G01	Bitumen Adhesive Under carpet to concrete floor	Small amounts	
A	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
	EG000140 (S)	N/A	N/A	N/A	N/A
	Material Risk Score				
	N/A				
	No further action required				
	N/A				

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

One side, top only (see photo)



	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis	
	7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	No Asbestos Detected	
	Building	Room	Item	Quantity		
	13 Treyew road	Boiler room G05	Textured Coating To lath and plaster ceiling	3m²		
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility	
	EG000141 (S)	N/A	N/A	N/A	N/A	
	Material Risk Score			-ibi		
	N/A					
commended action	No further action required	į.				
rveyor comments	N/A	N/A				

	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis		
	7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	No Asbestos Detected		
	Building	Room	Item	Quantity			
	13 Treyew road	Boiler room G05	Fibreboard panels To walls, adjacent meeting room only	8m²			
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility		
	EG000142 (S)	N/A	N/A	N/A	N/A		
	Material Risk Score						
	N/A						
Recommended action	No further action required	No further action required					
Surveyor comments	N/A						

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample



	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis	
	7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	No Asbestos Detected	
	Building	Room	Item	Quantity		
	13 Treyew road	Meeting room G04	Textured Coating To lath and plaster ceiling	14m²		
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility	
	As EG000141 (SP)	N/A	N/A	N/A	N/A	
1	Material Risk Score			-ibs		
	N/A					
ecommended action	No further action required					
irveyor comments	Majority of Textured Coati	Majority of Textured Coating plastered over, presumed to be over entire ceiling.				

	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	N/A
	Building	Room	Item	Quantity	
	13 Treyew road	Reception G03	No suspect materials found	N/A	
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
	Visual (P)	N/A	N/A	N/A	N/A
	Material Risk Score				
	N/A				
Recommended action	No further action required				
Surveyor comments	N/A				

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

Recommended action

Recommended action

Surveyor comments

Surveyor comments



7
-

Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	N/A
Building	Room	Item	Quantity	
13 Treyew road	Hall G02	No suspect materials found	N/A	
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
Visual (P)	N/A	N/A	N/A	N/A
Material Risk Score				
N/A				
No further action required				
N/A				



Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	No Asbestos Detected
Building	Room	Item	Quantity	
13 Treyew road	Understair Cupboard G06	Insulating Board panels To internal walls and under stairs	12m²	
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
EG000143 (S)	N/A	N/A	N/A	N/A
Material Risk Score			1951	
N/A				
No further action required				
N/A				

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample





Recommended action

Surveyor comments

Recommended action

Surveyor comments

Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	No Asbestos Detected
Building	Room	Item	Quantity	
13 Treyew road	Understair Cupboard G06	Insulating Board panel To door	2.5m²	
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
EG000144 (S)	N/A	N/A	N/A	N/A
Material Risk Score				
N/A				
No further action required				



Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	N/A
Building	Room	Item	Quantity	
13 Treyew road	W.C. G07	Live painted bitumen mains cable To timber boxing	3lm	
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
Visual (P)	N/A	N/A	N/A	N/A
Material Risk Score			H=31	
N/A				
Inspection Required				
Live			_	

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

N/A

Recommended action

Surveyor comments





Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	N/A
Building	Room	Item	Quantity	11
13 Treyew road	Lounge G08	No suspect materials found	N/A	
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
Visual (P)	N/A	N/A	N/A	N/A
Material Risk Score				
N/A				
No further action required				



	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
1	7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	No Asbestos Detected
3	Building	Room	Item	Quantity	
1	13 Treyew road	Kitchen G09	Insulating Board closure panels Over cooker	1m²	
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
•	EG000145 (S)	N/A	N/A	N/A	N/A
102	Material Risk Score				
	N/A				
	No further action required				
	N/A				

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

N/A

Recommended action

Surveyor comments





Recommended action

Surveyor comments

Recommended action

Surveyor comments

Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	N/A
Building	Room	Item	Quantity	41
13 Treyew road	Breakfast room G10	No suspect materials found	N/A	
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
Visual (P)	N/A	N/A	N/A	N/A
Material Risk Score				
N/A				



Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis	
7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	No Asbestos Detected	
Building	Room	Item	Quantity		
13 Treyew road	Kitchen G09	Stair nosing Down to laundry	4lm		
Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility	
EG000146 (S)	N/A	N/A	N/A	N/A	
Material Risk Score					
N/A					
No further action required	No further action required				

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

No further action required

N/A

N/A



	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	7 Jun 2021	Emma Gerry	Management Survey	Ground Floor	No Asbestos Detected
	Building	Room	Item	Quantity	
	13 Treyew road	Laundry G11	Fibreboard ceiling panels Throughout	10m²	
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
	EG000147 (S)	N/A	N/A	N/A	N/A
	Material Risk Score			- 12: - 12:	46
	N/A				
ecommended action	No further action required	1			
Surveyor comments	N/A				

KEY:

S – Sampled, P – Presumed, SP – Strongly Presumed, AS – Cross reference to former sample

Appendix 3 - Areas Surveyed



Building	Floor	Room No:	Room Type	Item
13 Treyew road	External	E01	External	No access to roof over 3m high. Slate roof tiles. Lead flashing. Brick chimney. No access to soffits and fascia. Plastic rainware where accessible. Granite window ledges. Timber and uPVC doors. uPVC windows. Metal and plastic soil vent pipes where accessible. Plastic gas meter cupboard. Metal pipe and hopper.
13 Treyew road	Ground Floor	G01	Porch	Lath and plaster ceiling. uPVC and timber doors. Block, lath and plaster and cement walls. Insulating Board wall panel. Carpet flooring to concrete floor, very small qty of bitumen Adhesive below.
13 Treyew road	Ground Floor	G02	Hall	Papered lath and plaster ceiling. Solid and lath and plaster walls. Timber flue closure to fireplace. Hot water radiators. Plasterboard high kevel boxing adjacent understairs cupboard. Timber dado rail. Timber doors and frames, timber door header over door to W.C. Fixed modern lino over floor.
13 Treyew road	Ground Floor	G03	Reception	Papered lath and plaster ceiling. Solid and lath and plaster walls. Timber flue closure to fireplace. Hot water radiator. Carpet over timber floor, where accessible.
13 Treyew road	Ground Floor	G04	Meeting room	Textured Coating to lath and plaster ceiling. Lath and plaster, block and plasterboard walls. uPVC windows. Hot water radiator radiator. Timber doors. Fixed carpet flooring, over timber floor, where accessible.
13 Treyew road	Ground Floor	G05	Boiler room	Textured Coating to lath and plaster ceiling. Fibreboard and solid walls. Metal pipes, foam pipe insulation. Modern calorifier. Hot water radiator. Modern electrics. Fixed carpet flooring.
13 Treyew road	Ground Floor	G06	Understair Cupboard	Lath and plaster ceiling. Solid and insulating Board walls and understair panels. Insulating Board door panel. Fixed carpet flooring.



Building	Floor	Room No:	Room Type	Item	
13 Treyew road	Ground Floor	G07	W.C.	Fixed plasterboard ceiling. uPVC window. Timber door. Lath and plaster and solid walls. Timber boxing around and behind various electrics. Painted bitumen mains cable, not accessed live.	
13 Treyew road	Ground Floor	walls. Timber flue closure. Timber cupb	G08 Lounge	Lounge Fixed plasterboard ceiling. Metal pipes. Lath and plaster a walls. Timber flue closure. Timber cupboard, modern comb inside. Hot water radiator. uPVC window. Fixed carpet floo	
13 Treyew road	Ground Floor	G09	Kitchen	Fixed plasterboard ceiling. Solid and lath and plaster walls. High level timber boxing. Lath and plaster ceiling within cupboard. Insulating Board closure panels, all same material type, over cooker. Ceramic wall tiles. Timber doors and frames. uPVC door to external. No acoustic pads. Hot water radiator. Fixed modern wood effect lino to floor. Rubber stair nosing.	
13 Treyew road	Ground Floor	G10	Breakfast room	Lath and plaster ceiling. Solid and lath and plaster walls. Hot water radiator. Timber window frames.	
13 Treyew road	Ground Floor	G11	Laundry	Fibreboard ceiling panels. Timber high level boxing. Brick, block and plasterboard walls. uPVC window. No acoustic pads. Timber door and frames. Wood effect modern lino to concrete floor, where accessible.	
13 Treyew road	1st Floor	101	Cupboard Understairs 1		
13 Treyew road	1st Floor	102	Cupboard Understairs 2	Insulating Board lined and solid walls. Insulating Board lining to timber door. Fixed carpet flooring.	



Building	Floor	Room No:	Room Type	Item	
13 Treyew road	1st Floor	103	Bedroom 1	Fixed plasterboard ceiling. Lath and plasterboard walls. uPVC windows. Hot water radiator. Timber door and frame. Fixed carpet flooring. No access to fire place, due to furniture.	
13 Treyew road	1st Floor	104	Bedroom 2	Fixed plasterboard ceiling. Lath and plaster walls. uPVC windows. Hot water radiator. Timber door and frame. Fixed carpet flooring, timber floor below, where accessible.	
13 Treyew road	1st Floor	105	Bedroom 3	Fixed plasterboard ceiling. Lath and plaster walls. uPVC windows. Hot water radiator. Timber door and frame. Fixed carpet flooring. Timber flue closure panel to fireplace.	
13 Treyew road	1st Floor	106	Landing/stairs	rs High level lath and plaster, lower level fixed plasterboard ceilings. Very low level timber ceiling. Timber trap hatch. Timber high and level boxing. Lath and plaster and solid walls. Hot water radiator. Timber doors and frames. Fixed carpet flooring, over timber floor, where accessible. Timber/glass stair rails and balustrade.	
13 Treyew road	1st Floor	107	W.C.	Timber panels to ceiling. Lath and plaster and solid walls. uPVC window. Plastic sill. Ceramic cistern and sink. Plastic seat. Plast and metal pipes. Foam pipe insulation. Ceramic wall tiles. Timbe doors. Fixed modern wood effect lino.	
13 Treyew road	1st Floor	108	Bedroom 4	Fixed plasterboard ceiling. Lath and plasterboard walls. Timber beams. uPVC windows. Hot water radiator. Timber doors and frames. Fixed carpet flooring. Fixed timber panel over fireplace.	
13 Treyew road	1st Floor	109	Bedroom 5	N/A	



Building	Floor	Room No:	Room Type	Item	
13 Treyew road	1st Floor	110	Shower room	Timber panels to ceiling. Lath and plaster and solid walls. uPVC window. Ceramic cistern and sink. Plastic seat. Timber low level boxing, behind toilet. Timber panel behind heater towel rail. Ceramwall tiles, to entire shower area and over sink. Timber door. Fixed modern wood effect lino.	
13 Treyew road	2nd Floor	201	Landing/stairs	10 mag. 10 mag	
13 Treyew road	2nd Floor	202	Void 1	Modern non-bituminous roof felt. Brick, lath and plaster walls. MMMF insulation. Rear of plasterboard ceiling panels to rooms below. Cement/slate debris. Timber door.	
13 Treyew road	2nd Floor	203	Void 2	No access behind office, confined space. Modern non-bituminou roof felt. Brick, lath and plaster walls. Lath and plaster ceiling to rooms below. MMMF insulation. Cement/slate debris. Timber do Metal and plastic pipes. Foam pipe insulation.	
13 Treyew road	2nd Floor	204	Bedroom	Lath and plaster ceiling. Lath and plaster, plasterboard and cement wall panels. Timber beams and doors. Hot water radiator. Fixed carpet flooring.	
13 Treyew road	2nd Floor	205	Void 3	Modern non-bituminous roof felt. Brick, lath and plaster walls. Plasterboard ceiling to rooms below. MMMF insulation. Cement/slate debris. Timber door.	
13 Treyew road	2nd Floor	206	Office	Lath and plaster ceiling. Lath and plaster and plasterboard. Timber beams and doors. Hot water radiator. Fixed carpet flooring.	



Building	Floor	Room No:	Room Type	Item
13 Treyew road	2nd Floor	207	Roof void	Very limited access no flooring. Modern non-bituminous felt. Timber, plasterboard panels to fear of ceilings below. Slate/cement debris. MMF insulation. Remains of old bitumen felt. Metal water tanks x2.
13 Treyew road	Roof Void	R01	Roof void	Limited access confined space. Modern Non-bituminous roof felt. Timber beam. Plastic water tank and vent system. MMMF insulation. Foam insulation to metal pipes. Timber trap hatch. Remains of old bitumen felt. Rear of lath and plaster ceiling to room below.

Appendix 4 – Analysis Certificates





Scientific Services Ltd. The Fuel Depot, Scorrier, Redruth Cornwall TR16 5UT

TEL: 01209 311350 FAX: 01209 820315





ASBESTOS BULK ANALYSIS TEST REPORT

TEST REPORT NUMBER: J155475	Issue No: 1	Report Date: 10 Jun	2021
Manuel Cornwall Ltd 13 Treyew Road, Truro, Cornwall		Location:-	13 Treyew Road, Truro, Cornwall, TR1 2BY
TR1 2BY		Date Sampled:-	07/06/2021
		Date Tested:-	08/06/2021 - 09/06/2021
Date samples received by Lab:-	07/06/2021	*	;

TEST RESULTS

SSL Number	Client Sample Number	Sample Type	Sample Details	Asbestos Type(s) Present
EG000129 2 Bituminous Product			13 Treyew road, Roof Void, Roof void, Remains of bitumen felt , To floor,	No Asbestos Detected
EG000130 3 Cement		Cement	13 Treyew road, Roof Void, Roof void, Remains of roof tiles, To floor,	Chrysotile
EG000131	5	Cement	13 Treyew road, 2nd Floor, Void 1, Cement/slate debris , To floor,	Chrysotile
EG000132	3000132 7 Cement		13 Treyew road, 2nd Floor, Bedroom, Cement wall panels , To window wall and returns,	Chrysotile
EG000133	8	Cement	13 Treyew road, 2nd Floor, Void 3, Cement/slate debris , To floor,	Chrysotile
EG000134 10 Insulating Board		Insulating Board	13 Treyew road, 1st Floor, Cupboard Understairs 1, Insulating Board panels, To underside of stairs and internal wall,	No Asbestos Detected
EG000135 11 Insulating Board		Insulating Board	13 Treyew road, 1st Floor, Cupboard Understairs 1, Insulating Board lining, To door,	No Asbestos Detected
EG000136 17 Bituminous Product			13 Treyew road, 2nd Floor, Roof void, Remains of bitumen felt , To floor,	No Asbestos Detected

Issued By: SMT D4B4 - Asbestos Bulk Analysis Test Report Issue No: 4 Issue Date: 07.01.21



Date samples received by Lab:-

Scientific Services Ltd. The Fuel Depot, Scorrier, Redruth Cornwall TR16 5UT

TEL: 01209 311350 FAX: 01209 820315





ASBESTOS BULK ANALYSIS TEST REPORT

TEST REPORT NUMBER: J155475	Issue No: 1	Report Date: 10 Jun :	2021
Manuel Cornwall Ltd 13 Treyew Road, Truro, Cornwall		Location:-	13 Treyew Road, Truro, (
TR1 2BY		Date Sampled:-	07/06/2021

Issue No. 1

07/06/2021

Cornwall, TR1 Date Tested:-08/06/2021 - 09/06/2021

TEST RESULTS

SSL Number	Client Sample Number	Sample Type	Sample Details	Asbestos Type(s) Present
EG000137	18	Cement	13 Treyew road, 2nd Floor, Roof void, Slate/cement debris , To floor,	Chrysotile
EG000138	24	Insulating Board 13 Treyew road, Ground Floor, Porch, Insulating Board panel, To wall over cement lining,		Chrysotile + Amosite
EG000139	25	Cement	13 Treyew road, Ground Floor, Porch, Cement lining, To solid wall,	No Asbestos Detected
EG000140	26	Bituminous Product	13 Treyew road, Ground Floor, Porch, Bitumen Adhesive , Under carpet to concrete floor,	No Asbestos Detected
EG000141	27	Textured Coating	13 Treyew road, Ground Floor, Boiler room, Textured Coating , To lath and plaster ceiling,	No Asbestos Detected
EG000142	28	Insulating Board	13 Treyew road, Ground Floor, Boiler room, Fibreboard panels , To walls, adjacent meeting room only,	No Asbestos Detected
EG000143	32	Insulating Board	13 Treyew road, Ground Floor, Understair Cupboard, Insulating Board panels, To internal walls and under stairs,	No Asbestos Detected
EG000144	33	Insulating Board	13 Treyew road, Ground Floor, Understair Cupboard, Insulating Board panel, To door,	No Asbestos Detected

Issued By: SMT D4B4 - Asbestos Bulk Analysis Test Report

Page 49 of 56



Scientific Services Ltd. The Fuel Depot, Scorrier, Redruth Cornwall TR16 5UT

TEL: 01209 311350 FAX: 01209 820315





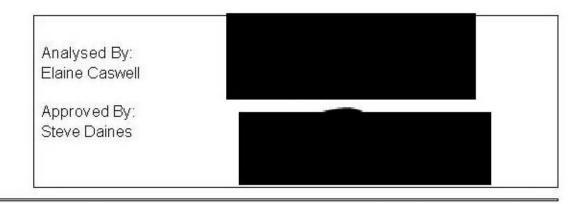
ASBESTOS BULK ANALYSIS TEST REPORT

TEST REPORT NUMBER: J155475	Issue No: 1	Report Date: 10 Jun	2021
Manuel Cornwall Ltd 13 Treyew Road, Truro, Cornwall		Location:-	13 Treyew Road, Truro, Cornwall, TR1 2BY
TR1 2BY		Date Sampled:-	07/06/2021
		Date Tested:-	08/06/2021 - 09/06/2021
Date samples received by Lab:-	07/06/2021		*

TEST RESULTS

SSL Number	Client Sample Number	Sample Type	Sample Details	Asbestos Type(s) Present
EG000145	36	Insulating Board	13 Treyew road, Ground Floor, Kitchen, Insulating Board closure panels, Over cooker,	No Asbestos Detected
EG000146	38	Vinyl	13 Treyew road, Ground Floor, Kitchen, Stair nosing , Down to laundry,	No Asbestos Detected
EG000147	39	Insulating Board	13 Treyew road, Ground Floor, Laundry, Fibreboard ceiling panels , Throughout,	No Asbestos Detected

Additional Comments:	
N/A	



Remarks:

Materials have been referred to as Asbestos Insulation Board or Asbestos Cement based upon their asbestos content and visual appearance alone. Water Absorption testing of materials has not been carried out unless stated otherwise. Where samples have not been taken by Scientific Services Ltd, it can only report analysis results. No responsibility can be taken for any consequences arising from the client's sampling strategy or procedures, or the use of these results in subsequent reports. Tests marked \$ in this report have been subcontracted to a UKAS accredited laboratory.

SOP No. D3TA1 based on HSG248 Appendix 2. This report relates only to the samples tested. Opinions and interpretations herein are outside the scope of UKAS accreditation. This report may not be reproduced except in full, without written approval of the laboratory.

Appendix 5 – Plans





Client: Manuel Cornwall Ltd

Site: 13 Treyew Road

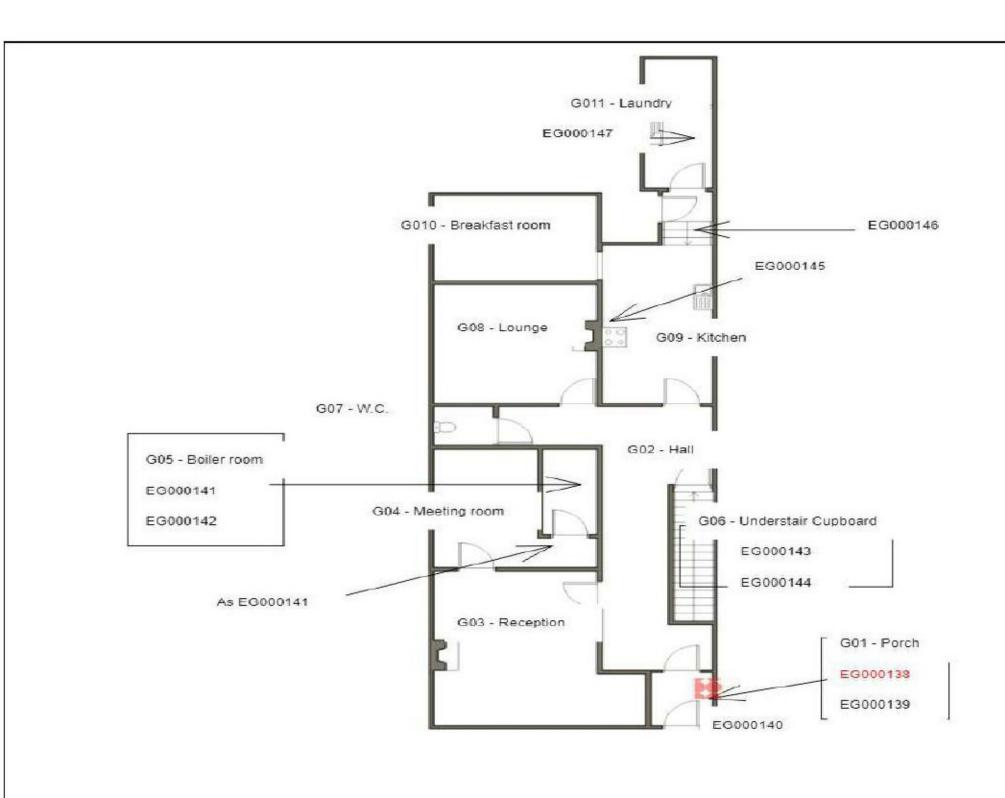
Building: 13 Treyew road

Floor: External



Issued By: SMT

D4B8b - Management Survey



Client: Manuel Cornwall Ltd

Site: 13 Treyew Road

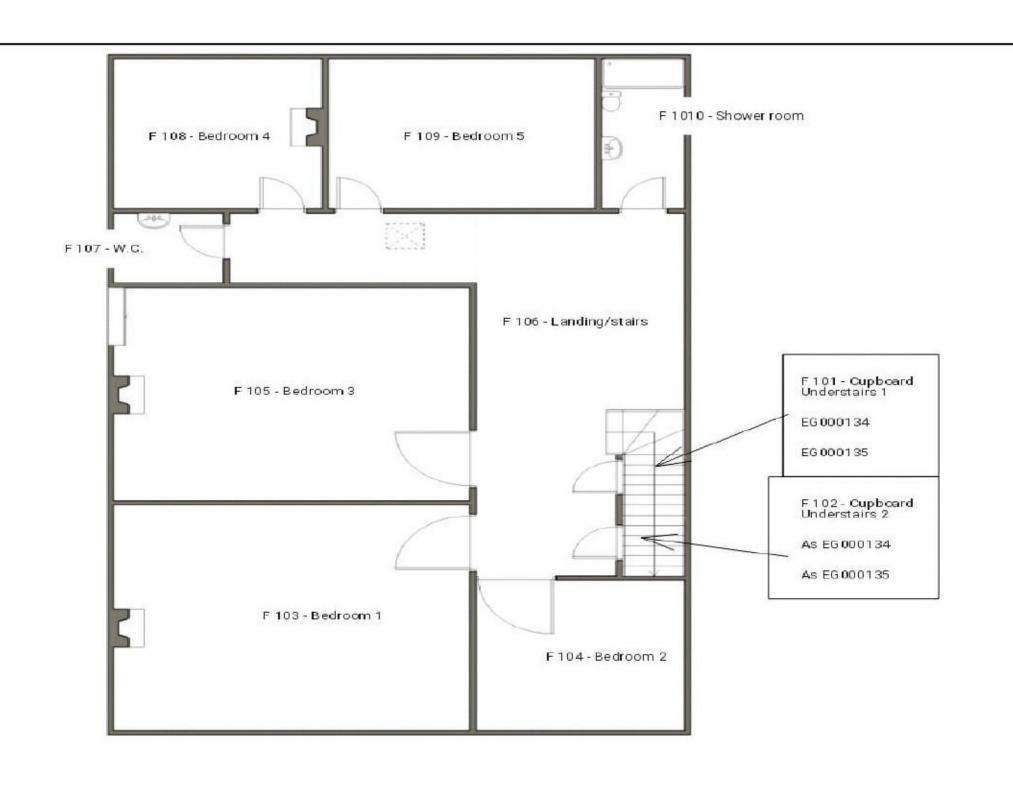
Building: 13 Treyew road

Floor: Ground Floor



Issued By: SMT

D4B8b - Management Survey



Areas containing positive ACMs

Inaccessible Areas

Items containing asbestos

Items identified as non-asbestos

Inaccessible items / areas

Client: Manuel Cornwall Ltd

Site: 13 Treyew Road

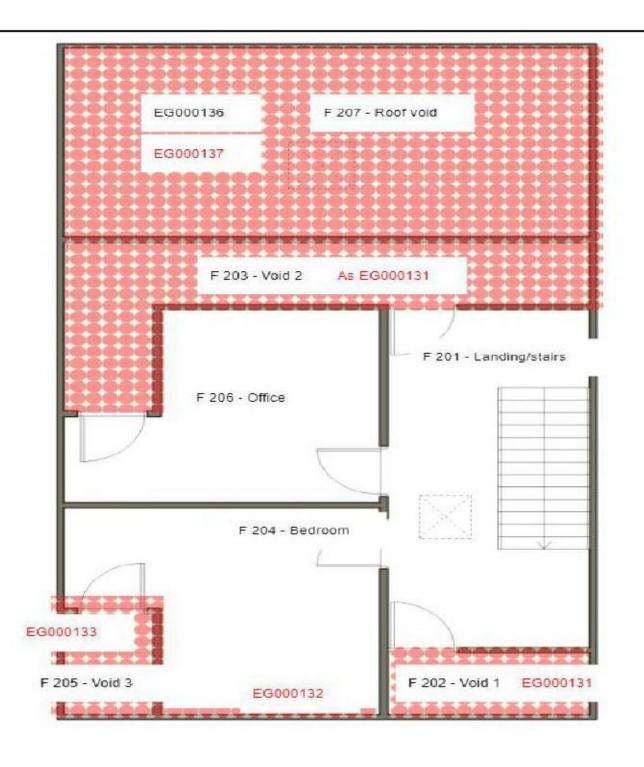
Building: 13 Treyew road

Floor: 1st Floor



Issued By: SMT

D4B8b - Management Survey



Client: Manuel Cornwall Ltd

Site: 13 Treyew Road

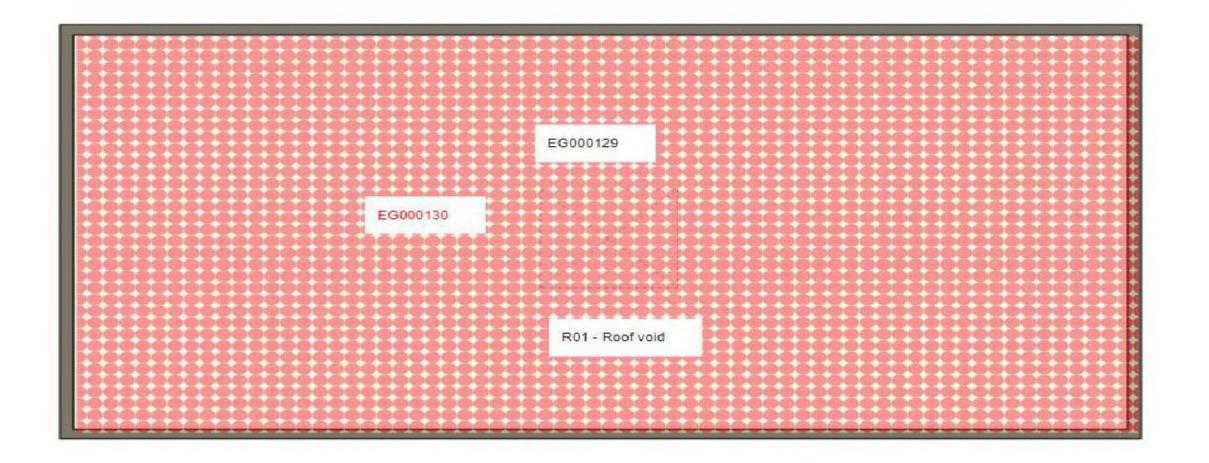
Building: 13 Treyew road

Floor: 2nd Floor



Issued By: SMT

Page 55 of 56 D4B8b - Management Survey Issue Date: 24.05.21



Client: Manuel Cornwall Ltd

Site: 13 Treyew Road

Building: 13 Treyew road

Floor: Roof Void



Issued By: SMT D4B8b - Management Survey