### **Asbestos Demolition Survey**

Property address:

Denhills

Ashbourne Lane

Chapel-en-le-Frith

High Peak

Derbyshire

SK23 9UG



# **∂ 0800**MASBESTOS

Angel Environmental Ltd ta 0800 Asbestos

**Point North** 

Park Plaza, Hayes Heath

Cannock

Staffordshire WS12 2DF

Tel: 0800 272378

info@0800asbestos.com

www.0800asbestos.co.uk

Company Reg No: 09944610

Report Number: J022284

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#### **APPENDICES - Survey Results**

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## **1.0 Executive summary:**



Asbestos containing materials have been identified during the Demolition Survey and the specific areas are categorized below in order according to the initial Material Risk Assessment made by Angel Environmental Ltd to 0800 Asbestos.

#### 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	ltem	Material	Risk assessment Score	Recommendations
There were no	results fou	nd.				

#### 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 were no r	esults fou	nd.				

## **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 6 monthly intervals.

Building	Floor	Room	ltem	Material	Risk assessment Score	Recommendations
Denhills, Ashbourne Lane	External	Garage E01	Cement Sheets	Asbestos Cement	VERY LOW (4)	A - Urgent Removal
Denhills, Ashbourne Lane	External	External E02	Cement Rainwater goods	Asbestos Cement	LOW (6)	A - Urgent Removal

## **1.0 Executive summary:**



#### 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	Recommendation
There were no results found.			

#### **Building Notes:**

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

## 2.0 Contract Review:



Name and address of site:	Denhills, Ashbourne Lane, C	Denhills, Ashbourne Lane, Chapel-en-le-Frith, High Peak, Derbyshire							
Name and address of client:	Richard Mycock, Denhills, A	Richard Mycock, Denhills, Ashbourne Lane, Chapel-en-le-Frith, High Peak, Derbyshire							
Client contact:	Richard Mycock								
Type of survey:	Demolition Survey (with MA	only)							
Date of survey:	30 Mar 2022	30 Mar 2022							
Report Revision Number:	1	1							
TEAMS internal job number:	J022284								
Lead surveyor[s]:	Kevin Carney	Signature:	the Canner.						
Technically reviewed by:	Rachael Cooper	Signature:	Rom						
Report issue date:	1 Apr 2022								

## 3.0 Introduction/Objectives:



Angel Environmental Ltd ta 0800 Asbestos received an order of confirmation to undertake a Demolition Survey from Richard Mycock. This order has been accepted on the basis of the original quotation and our terms and conditions of business.

The order relates to a Demolition survey of:

Denhills Ashbourne Lane Chapel-en-le-Frith High Peak Derbyshire SK23 9UG

The survey was carried out by Kevin Carney.

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

The reason for selecting this survey is to enable the client to identify asbestos in his premises so that it can be removed prior to demolition.

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 Demolition 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;

- 1. 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
- 3. Determine and record the asbestos type based on sampling or by making a presumption based on product type and appearance
- 4. Locate all ACM's within the fabric of the building prior to demolition.

## 3.0 Introduction/Objectives (Cont): - Type of Survey



#### 3.3 Type of Survey – Demolition Survey

The purpose of this demolition survey is to identify ACM's to be removed prior to any demolition work being carried out. This type of survey is used to locate and describe as far as is reasonably practicable all ACM's in the whole building if demolition is planned.

Demolition surveys are intended to locate all asbestos within the building. It is a disruptive, fully intrusive survey that involves destructive inspection techniques that penetrate the building structure extensively. This involves breaking into floors, through walls, into wall voids ceilings, cladding, boxing, as necessary to gain access to all areas, including the inner fabric of the building. A full sampling programme is undertaken to identify possible ACM's and estimate their quantities.

The survey is designed to be used to help the tendering process, and should be used to start generating a specification for tendering the removal of ACM's from the building prior to demolition.

Whilst all asbestos materials have been identified as far as is reasonably practicable, some asbestos materials may remain unidentified buried within the fabric of the building during the survey. Asbestos shuttering buried within concrete slabs, asbestos hidden by structural supports, asbestos hidden behind other asbestos products, and building structures which are unsafe to fully access are potential locations.

It must be presumed that asbestos may remain unidentified to these type of areas and if suspect materials are uncovered during demolition then samples should be taken for analysis.

## 4.0 Desk Top Review and Survey Planning:



Details of information requested from the Duty Holder by Angel Environmental Ltd ta 0800 Asbestos 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 Richard Mycock on behalf of the client.

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

Denhills Ashbourne Lane Chapel-en-le-Frith High Peak Derbyshire SK23 9UG

The 'Asbestos Demolition Survey' was carried out to Denhills, Ashbourne Lane, Kitchen, Bedroom 1, Bedroom 2, Lobby, Lounge, Roof Void, Garage, External.

The following areas were excluded from the 'Asbestos Demolition Survey': None.

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.

Detailed drawing were not provided by the client at the time of the survey.

## 5.0 Survey Method



5.1 This survey has been undertaken in accordance with HSG264 and Angel Environmental Ltd ta 0800 Asbestos in house procedures.

5.2 Clients of IAS 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.

5.3 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.

5.4 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.

5.5 All fibrous materials and item 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 will be sampled.

5.6 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)

5.6 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.

5.7 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.

5.8 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.

5.9 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.

5.10 Non fibrous materials and item 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.

5.11 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.

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## 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 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.

#### 6.2 Specific caveats

It was agreed with the client that access above or behind known ACM's was/was not required within the survey.

It was agreed with the client that core boring into the concrete slabs was/was not required within the survey.

The client was advised that destructive inspection will involve that removal of a number of windows, which will be required making secure during/after the survey. The client has accepted this/the client has requested a less intrusive survey into these areas and for the window frames to remain in situ.

Underground services were/were not included from the survey.

It has been agreed with the client that there was/was not any unsafe structures on site. These will be excluded from the survey. Page 11 of 29

## 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.

<u>7.3</u> 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.

7.4 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 Angel Environmental Ltd ta 0800 Asbestos documented inhouse 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 material 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:

8.2 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

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
A	нідн	10 and above	High risk with a high potential to release fibres if disturbed
В	MEDIUM	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:

#### Licensed Asbestos Removal

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	Product Type	Condition	Surface Treatment	Asbestos Type	Quantity	Accessibility	Material Score	Recommendation	Additional Comments
			Sample No									
Denhills, Ashbourne Lane	External	Garage E01, Cement Sheets Roof	S KC001402	Asbestos Cement	Low Damage	Surface Sealed	Chrysotile	36m²	Occasionally likely to be disturbed	4	A - Urgent Removal	N/A
Denhills, Ashbourne Lane		External E02, Cement Rainwater goods Rear of property	SP As KC001402	Asbestos Cement	High Damage	Surface Sealed	Chrysotile	7lm	Easily disturbed	6	A - Urgent Removal	N/A

KEY:

## Appendix 2 – Survey Data Sheets



Service Type	<b>Demolition Survey</b>			
Report Revision Number	1	Surveyors	Kevin Carney	
TEAMS Job Number	J022284	Survey Date	30 Mar 2022	
Site Address:	Denhills Ashbourne Lane Chapel-en-le-Frith	Bulk Analysis Laboratory	N/A	
	High Peak Derbyshire SK23 9UG	Sample Analysis Date	1 Apr 2022	

Survey Data Sheets



	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis	
	30 Mar 2022	Kevin Carney	Demolition Survey	Ground Floor	N/A	
	Ŭ	Room	Item	Quantity		
		Kitchen G01	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	N/A				

	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	30 Mar 2022	Kevin Carney	Demolition Survey	Ground Floor	N/A
	Building	Room	Item	Quantity	
P Aller	Denhills, Ashbourne Lane	Bedroom 1 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				
Recommended action	No further action required				
Surveyor comments	N/A				

<u>KEY:</u>

Survey Data Sheets (cont)



	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis	
	30 Mar 2022	Kevin Carney	Demolition Survey	Ground Floor	N/A	
	Building	Room	Item	Quantity		
	Denhills, Ashbourne Lane	Bedroom 2 G03	No suspect materials found	N/A		
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility	
and the second	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	N/A				

	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	30 Mar 2022	Kevin Carney	Demolition Survey	Ground Floor	N/A
	Building	Room	Item	Quantity	
	Denhills, Ashbourne Lane	Lobby G04	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				

<u>KEY:</u>

Survey Data Sheets (cont)



	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	30 Mar 2022	Kevin Carney	Demolition Survey	Ground Floor	N/A
	Building	Room	Item	Quantity	
	Denhills, Ashbourne Lane	Lounge G05	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				

	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
HENE ACC	30 Mar 2022	Kevin Carney	Demolition Survey	Roof Void	N/A
	Building	Room	Item	Quantity	
	Denhills, Ashbourne Lane	Roof Void R01	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				

#### <u>KEY:</u>

Survey Data Sheets (cont)



No and Anna	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis
	30 Mar 2022	Kevin Carney	Demolition Survey	External	Chrysotile (1)
	Building	Room	Item	Quantity	
	Denhills, Ashbourne Lane	Garage E01	Cement Sheets Roof	36m²	
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility
	KC001402 (S)	Asbestos Cement (1)	Surface Sealed (1)	Low Damage (1)	Occasionally likely to be disturbed
	Material Risk Score				
	4				
Recommended action	A - Urgent Removal				
Surveyor comments	N/A				

A A A A A A A A A A A A A A A A A A A	Survey Date:	Lead Surveyor	Survey Type	Floor	Analysis	
	30 Mar 2022	Kevin Carney	Demolition Survey	External	Chrysotile (1)	
	Building	Room	Item	Quantity		
	Denhills, Ashbourne Lane	External E02	Cement Rainwater goods Rear of property	7lm		
	Sample No (S,SP,P,As)	Product Type	Surface Treatment	Condition	Accessibility	
	As KC001402 (SP)	Asbestos Cement (1)	Surface Sealed (1)	High Damage (3)	Easily disturbed	
	Material Risk Score					
	6					
Recommended action	A - Urgent Removal					
Surveyor comments	N/A					

KEY:

# Appendix 3 - Areas Surveyed



Building	Floor	Room No:	Room Type	Item
Denhills, Ashbourne Lane	External	E01	Garage	Roof is cement sheets, walls are concrete, floor is concrete
Denhills, Ashbourne Lane	External	E02	External	Roof is natural slate, rainwater goods are plastic
Denhills, Ashbourne Lane	Ground Floor	G01	Kitchen	Ceiling is plasterboard and timber, walls are plastered masonry, textured finish to walls is gypsum plaster, floor is concrete
Denhills, Ashbourne Lane	Ground Floor	G02	Bedroom 1	Ceiling is plasterboard, walls are plastered masonry and timber, floor is concrete
Denhills, Ashbourne Lane	Ground Floor	G03	Bedroom 2	Ceiling is plasterboard, walls are plastered masonry and timber, floor is concrete
Denhills, Ashbourne Lane	Ground Floor	G04	Lobby	Ceiling is timber with polystyrene tiles, walls are plastered masonry and plasterboard, floor is concrete
Denhills, Ashbourne Lane	Ground Floor	G05	Lounge	Ceiling is plasterboard, walls are plastered masonry and plasterboard, floor is concrete
Denhills, Ashbourne Lane	Roof Void	R01	Roof Void	Roof is natural slate, walls are block, floor is timber and plasterboard covered with mmmf insulation

Issue No: 1

# Appendix 4 – Analysis Certificates



#### ASBESTOS FIBRE IDENTIFICATION REPORT.

Report/Job No: J124559 Private & Confidential: Angel Environmental Ltd Point North Park Plaza Hayes Heath Cannock Staffs

WS12 2DF

Doculto

Premises Of Sample Origin: Denhills Ashbourne Lane Chapel-en-le-Frith High Peak Derbyshire SK23 9UG J022284

Final Issue Date: 01/04/2022

Name of analyst: Andrew Pasquale	Sampled by: Client
Date of sample receipt: 31/03/2022	Date of analysis: 01/04/2022

Results:			
Laboratory Sample Ref.	Sample Location and Description	Asbestos Fibre Type	Presumptive Product Type
BS351005	KC001402 - External, Garage, Cement Sheets	Chrysotile	Cement product

Chrysotile= "White asbestos", Amosite= "Brown asbestos", Crocidolite = "Blue asbestos"

Trace asbestos is as defined in HSG 248 and denotes that trace asbestos has been identified in the sample

Refer to H.S.E. publication HSG 264, for the approximate percentage asbestos content within the presumptive product type.

Method Statement and Disclaimers:

The analysis of the sample(s) detailed on this report is U.K.A.S. accredited. Analysis was performed in accordance with our quality control manual in-house method and Health & Safety Executive publication HSG 248. Any interpretations or opinions expressed in this report are outside the scope of U.K.A.S accreditation. Cavendish Laboratories Ltd does not hold U.K.A.S. accreditation for on-site sampling of suspected asbestos materials.

The stated "presumptive product type" is a subjective assessment by our analyst, it is not determined by measurement and it is an opinion. Cavendish Laboratories Ltd. cannot accept responsibility for any discrepancy or inaccuracy arising from collection or labelling of samples by the client. U.K.A.S. stands for United Kingdom Accreditation Service. Where samples are provided by customers, the results apply to the samples as received.

A.S. Koogule .

Authorised Signatory: Andrew Pasquale FA004-13 (18/11/21)

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www.cavendishlaboratories.com



Millers Barn The Warren Estate Lordship Road Writtle Chelmsford Essex CM1 3WT Tel: 01245 422800 info@cavendishlaboratories.com





# Appendix 5 – Plans





