



Phoenix House
Valepits Road
Garretts Green
Birmingham
B33 0TD
0121 303 9300
asbestos@birmingham.gov.uk
www.bcl-testing.co.uk

Asbestos Targeted Refurbishment Survey

College Road Depot, B44 0AY



Report No	D-08084	Report Issue Date	1 June 2022
Client Name & Address	Central Housing Services North 599 College Road Kingstanding Birmingham B44 0AY	Site Address	College Road Depot, 599-603 College Road, Kingstanding, Birmingham, B44 0AY
Order Placed By	Linda Coleman	Instruction Date	4 May 2022
Order Number	B1-AVON4—EH1-JZZZZZ-TV5EB-JXXX.	Project Reference	-
Survey Date(s)	18 May 2022	Lead Surveyor	P Eaton BSc (Hons)



CONTENTS

1.0 Executive Summary

- 1.1 **Restrict Access & Remove**
- 1.2 **Remove Prior to Major Refurbishment or Demolition Works**
- 1.3 **Presumed & Areas of No Access**
- 1.4 **Area Level of Access**

2.0 Introduction

- 2.1 **Introduction**
- 2.2 **Description of premises**
- 2.3 **Purpose, Aims & Type of Survey Undertaken**
- 2.4 **Scope of Works**

3.0 Survey Method

- 3.1 **Survey method**

4.0 Survey Caveats & Exclusions

- 4.1 **General Caveat**
- 4.2 **Inaccessible Areas, Restrictions & Caveats**
- 4.3 **Pre-agreed Caveats**
- 4.4 **Caveats Agreed During Survey Work**

5.0 Survey Results & Risk Assessment

- 5.1 **Survey Results**
- 5.2 **Removal Risk Assessment**
- 5.3 **Material Risk Assessment Algorithm**
- 5.4 **Material Risk Assessment Score**

6.0 Recommendations

7.0 Quality Assurance Statement

APPENDICES

Appendix A	Survey Data Sheets
Appendix B	Asbestos Register
Appendix C	Non-Asbestos Materials Register
Appendix D	Areas of No Access
Appendix E	Plan Drawings
Appendix F	Certificates of Bulk Fibre Identification

1.0 Executive Summary

Asbestos materials were not identified within the scope of this survey.

1.1 Restrict Access & Remove

No items found

1.2 Remove Prior to Major Refurbishment or Demolition Works

No items found

1.3 Presumed & Areas of No Access

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 and or removal before refurbishment or demolition works are undertaken.

Building	Floor	Location/ Room	Position	Item	Sample No.	Inspection Ref	Risk Score
Builders stores	0	007 - Builders stores 006a	Fuseboard SD01	Presumed Asbestos	P016	735739	12
Builders stores	0	007 - Builders stores 006a	Fuseboard FB014	Presumed Asbestos	P019	735747	12
Builders stores	0	008 - Builders stores 008	Fuseboard FB015	Presumed Asbestos	P017	735745	12
Builders stores	0	008 - Builders stores 008	Fuseboard FB016	Presumed Asbestos	P018	735746	12
Large outside electrical cupboard	0	009 - Large outside electrical cupboard	Fuseboard S01	Presumed Asbestos	P020	735754	12
Main building	0	001 - Office 01	Fuseboard FB2	Presumed Asbestos	P002	735259	12
Main building	0	001 - Office 01	Fuseboard FB3	Presumed Asbestos	P003	735260	12
Main building	0	011 - Main electrical distribution cupboard 01a	Fuseboard MP1	Presumed Asbestos	P023	735769	12
Main building	0	011 - Main electrical distribution cupboard 01a	Fuseboard FB01	Presumed Asbestos	P024	735770	12
Main building	0	012 - Toilet circulation 02a	Fuseboard FB09	Presumed Asbestos	P025	735774	12
Main building	0	013 - Server room 06	Fuseboard FB26	Presumed Asbestos	P027	735785	12
Main building	0	014 - Boiler room 49	Fuseboard FB13	Presumed Asbestos	P028	735786	12
Main building	1	002 - Kitchen 36	Fuseboard FB10	Presumed Asbestos	P005	735269	12
Main building	1	002 - Kitchen 36	Fuseboard FB12	Presumed Asbestos	P006	735268	12
Main building	1	002 - Kitchen 36	Fuseboard FB22	Presumed Asbestos	P007	735267	12
Main building	1	003 - Office 31	Fuseboard FB06	Presumed Asbestos	P009	735284	12
Main building	1	003 - Office 31	Fuseboard FB07	Presumed Asbestos	P010	735285	12
Main building	1	003 - Office 31	Fuseboard FB08	Presumed Asbestos	P011	735286	12

1.0 Executive Summary

Main building	1	004 - Office 27	Fuseboards FB11, FB21 & FB24	Presumed Asbestos	P013	735294	12
Plasterers store	0	005 - Plasterers store 010	Fuseboard FB17	Presumed Asbestos	P014	735729	12
Small outside electrical cupboard	0	010 - Small outside electrical cupboard	Fuseboard FB023	Presumed Asbestos	P021	735761	12
Small outside electrical cupboard	0	010 - Small outside electrical cupboard	Fuseboard S02	Presumed Asbestos	P022	735762	12
Store 1	0	006 - Store 1 013	Fuseboard FB19	Presumed Asbestos	P015	735738	12

1.4 Area Level of Access

Building	Floor	Location/ Room	Level of Access
Builders stores	0	007 - Builders stores 006a	All areas investigated within the scope of the survey except electrics.
Builders stores	0	008 - Builders stores 008	All areas investigated within the scope of the survey except electrics.
Large outside electrical cupboard	0	009 - Large outside electrical cupboard	All areas investigated within the scope of the survey except electrics.
Main building	0	001 - Office 01	All areas investigated within the scope of the survey except electrics.
Main building	0	011 - Main electrical distribution cupboard 01a	All areas investigated within the scope of the survey except electrics.
Main building	0	012 - Toilet circulation 02a	All areas investigated within the scope of the survey except electrics.
Main building	0	013 - Server room 06	All areas investigated within the scope of the survey except electrics.
Main building	0	013 - Server room 06	All areas investigated within the scope of the survey except electrics.
Main building	0	014 - Boiler room 49	All areas investigated within the scope of the survey except electrics.
Main building	1	002 - Kitchen 36	All areas investigated within the scope of the survey except electrics.
Main building	1	003 - Office 31	All areas investigated within the scope of the survey except electrics.
Main building	1	004 - Office 27	All areas investigated within the scope of the survey except electrics.
Plasterers store	0	005 - Plasterers store 010	All areas investigated within the scope of the survey except electrics.
Small outside electrical cupboard	0	010 - Small outside electrical cupboard	All areas investigated within the scope of the survey except electrics.
Store 1	0	006 - Store 1 013	All areas investigated within the scope of the survey except electrics.

2.0 Introduction

2.1 Introduction

On 4 May 2022, Birmingham City Laboratories (BCL) received instruction to undertake a targeted refurbishment asbestos survey from Linda Coleman on behalf of Central Housing Services North. This order has been accepted on the basis of the original quotation/contract and our terms and conditions of business.

The targeted refurbishment asbestos survey was carried out at:

College Road Depot
599-603 College Road
Kingstanding
Birmingham
B44 0AY.

The survey was carried out by P Eaton BSc (Hons) of Birmingham City Laboratories in accordance with Health & Safety Executive (HSE) Guidance Document HSG 264 "Asbestos: The survey guide (2012)" and documented in house procedures Technical Procedure Section 2 "Surveying". The sampling method used was in accordance with HSG 248 and documented in house procedures BCL Technical Procedure Section 1 "Bulk Sampling".

The survey was carried out between 18/5/2022 and 23/5/2022.

2.2 Description of premises

Building age:	The building was built before 1974.
Building type:	The building is used as commercial premises.
Building status:	The building is currently occupied/operational
Building size:	-

2.3 Purpose, Aims & Type of Survey Undertaken

The purpose of this targeted refurbishment survey is to help the duty holder identify asbestos in these premises, prior to major refurbishment. It provides sufficient information to help the tendering process for removal works prior to any work starting. The survey will:

1. Locate and record the location, extent, and product type as far as reasonably practicable of known Asbestos Containing Materials (ACM's), along with an estimate of their quantity.
2. Determine and record the asbestos type based on sampling or by making a strong presumption based on comparison to other samples.

Refurbishment surveys are intended to locate all asbestos within the building or under the scope of the survey. 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 or major refurbishment.

However it is strongly recommended that any asbestos removal should be undertaken against a detailed specification. We further recommend the appointed removal contractor should attend the site to confirm for themselves the quantities and location of asbestos to be removed, prior to costing.

2.0 Introduction

2.4 Scope of Works

The scope of works for this survey is based upon the information provided by the client or the client's representative and recorded in the pre site survey assessment (PSSA) questionnaire.

The scope of works for the survey consisted of the following:

Scope of survey:	Targeted asbestos refurbishment to areas around the wall/ceiling area prior to installation of new fuse boards. Plans supplied by client.
Excluded areas:	Any areas outside the scope.
Occupants:	The building is occupied.
Utility service:	Utility services are currently all live.
Asbestos records:	The client was requested to provide any information held on previous surveys, abatement works and refurbishments; however none was provided.
Building Plans:	The client was requested to provide copies of the most recent plans, these have been received and used to plan and record the findings of the survey.

3.0 Survey Method

The survey has been undertaken in line with HSG 264 and in-house procedures BCL Technical Procedures Section 2 “Surveying” and Section 1 “Bulk Sampling”.

Clients’ of BCL that have signed our terms and conditions are deemed to have agreed to, 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.

The information provided by the client or their representative and recorded in the PSSA is used to define the scope of the survey.

Photographs of the 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.

All fibrous materials and items will be included in the survey unless, in the surveyor’s professional opinion, these items can be excluded (e.g. wood, wallpaper, man-made mineral fibre). Samples of all thermoplastic floor coverings will be taken unless, in the surveyor’s professional opinion, such items can be excluded. All textured coatings and novel bituminous will be sampled.

Areas that cannot be accessed must be presumed to have ACM’s present until proven otherwise. Details of areas requiring further access are identified on an individual basis within Areas of No Access (appendix D) and the executive summary. Inaccessible areas are also shown on the Plan Drawings (appendix E).

Materials that cannot be accessed and in the surveyor’s opinion cannot be dismissed will be PRESUMED to be an ACM until proven otherwise. Materials that are not sampled but, in the surveyor’s opinion, have a similar appearance, location and function as a previously sampled material will be STRONGLY PRESUMED to be similar to the sampled material.

The quantity of samples taken will be 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 record and referenced against the original sampled material.

Non-fibrous materials and items known not to contain asbestos (e.g. concrete, 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.

Older electrical equipment, which cannot be shown to contain ACM’s, will be presumed to have ACM’s present unless in the surveyor’s professional opinion, such items can be excluded.

4.0 Survey Caveats and Exclusions

4.1 General Caveat

In accordance with HSG264, areas not accessed as part of this survey must be presumed to contain asbestos and be managed accordingly; until such time that appropriate inspection and analysis of the building fabric and services proves otherwise.

Whilst all asbestos materials have been identified as far as is reasonably practicable, some asbestos materials may remain unidentified due to them being buried within the fabric of the building. Asbestos shuttering buried within concrete slabs, asbestos hidden by structural supports, asbestos located behind other asbestos products and buildings or areas which are unsafe to fully access are potential locations. It must be presumed that asbestos may remain unidentified to these types of areas, if suspect materials are uncovered during refurbishment or demolition, then samples should be taken for analysis.

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, and therefore Birmingham City Laboratories cannot be held responsible for any misinterpretation of the contents of this report by a third party if they were not instructed to provide a specification.

This report does not include investigations below ground level or into land contamination associated with asbestos or any other contaminants.

Due to the nature of asbestos surveys, Birmingham City Laboratories will not accept any liability for claims arising out of pollution or contamination of any kind.

4.2 Inaccessible Areas, Restrictions & Caveats,

During the course of the survey it may not have been possible to access all areas of the site. Details of areas requiring inspection are identified on an individual basis within Areas of No Access (appendix D). Inaccessible areas are also shown on drawings provided in Plan Drawings (appendix E).

In accordance with Appendix 4/17 ALG Technical Working Group, 17, BCL will not undertake Speculative dust sampling particularly where there is no incident, debris or suspect material

Asbestos fibres are "naturally present" in extremely low levels in the air and surfaces of buildings which contain asbestos products. Therefore, where dust sampling (and sensitive analysis) is carried out, asbestos fibres will be detected from time to time on the surfaces in the normal occupancy areas of buildings. Their presence is not unexpected. Surface dust sampling often provides very limited meaningful information and the results of such sampling need to be carefully interpreted.

The detection of a few individual asbestos fibres in surface dust does not provide a reliable measure of exposure or risk. Individual fibres present an inconsequential amount of asbestos. Fibres on some surfaces (eg high level surfaces) may have been present for a long period of time (possibly even years). In the absence of any other evidence of the presence of asbestos (eg debris or suspect material), the dust would generally not even merit any specialist remedial action.

Sampling for asbestos in dust may have some practical application where it is linked to a recent suspected disturbance or incident or a known source of contamination.

4.3 Pre-agreed Caveats

Pre-agreed caveats or restrictions made by the client prior to the survey are as follow:

Agreed Caveats:

The area will be fully vacated for the period of the survey.

Utility Services will not be disconnected.

Lifts and plant will still be operational.

Core drilling into voids or through floor slabs will not be undertaken during the survey.

Access above or through ACM's is not required.

The client is fully aware of the aggressive inspection techniques employed on this type of survey and the level of damage resulting.

Specialist access equipment such as scaffold or MEWP's are not required.

The client has confirmed that confined space working will not be undertaken as part of this survey.

2.0 Introduction

4.4 Caveats Agreed During Survey Work

Caveats or restrictions agreed with the client by the surveyor during the survey works are as follow:

Electric items were not accessed. As stated in the PSSA utilities were not isolated.

5.0 Survey Results & Risk Assessment

5.1 Survey Results

The results of the survey inspections and sampling undertaken are recorded on the enclosed Survey Data Sheets (appendix A), Asbestos Register (appendix B). Where asbestos containing materials have been identified or presumed to be present then a Material Assessment Score has been calculated in accordance with HSG 264. The formulation of the score is detailed in Table 1: Material Risk Assessment Algorithm.

5.2 Removal Risk Assessment

Where asbestos materials have been identified, a risk assessment must be carried out to determine which of the following removal methodologies is appropriate:

- Notified licensed material
- Notified non licensed material
- Non notifiable material.

5.3 Material Risk Assessment Algorithm

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

5.0 Survey Results & Risk Assessment

5.4 Material Risk Assessment Score

Where ACM's are to be retained or where refurbishment or demolition works are to be delayed a management plan should be implemented based on the table below.

A score is allocated for each of the four sample variables given in the material risk assessment algorithm. The summation of the four samples variables gives a material risk assessment score of between 2 and 12.

Risk Category	Risk	Score Range	Fibre Release Potential	Comments
A	High	10 and above	High risk with a high potential to release fibres if disturbed.	Plans for urgent remedial work, including possible removal are required. Access to the area should be limited to adequately trained personnel.
B	Medium	between 7 and 9	Medium risk and having medium potential to release fibres if disturbed.	A programme of remedial work (which may include removal) should be planned. Until such time emergency repairs may be required.
C	Low	between 5 and 6	Low risk and having low potential to release fibres if disturbed.	Immediate work is not needed and any removal can be planned within a suitable time-scale. The material should be inspected and assessed at suitable intervals (at least annually).
D	Very Low	4 and below	Very low risk and having very low potential to release fibres if disturbed.	The material should be inspected and assessed at suitable intervals (at least annually)

6.0 Recommendations

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:

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.

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 9 of the Control of Asbestos Regulations .

In accordance with CAR 2012 Regulation 7, and CDM regulations 2015, prior to any major work being undertaken at the premises that the asbestos materials identified in this report are removed

Where asbestos materials have been identified then a risk assessment must be carried out to assess whether removal methodology for each ACM is:

- Notified licensed material
- Notified non licensed material
- Non notifiable material.

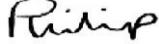
If work on demolition or refurbishment is delayed, then an Asbestos Management Plan in compliance Regulation 4 of the Control of Asbestos Regulations should be implemented.

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. Birmingham City Laboratories further recommend the removal contractor to attend the site to confirm for themselves the quantities and location of asbestos to be removed.

It is recommended that the appointed Asbestos Removal Contractor undertakes a suitable and sufficient risk assessment to determine if the materials to be removed are licenced, non-licenced, or notifiable non- licenced.

7.0 Quality Assurance Statement

This report has been compiled by the following authorised Lead Surveyor:

Lead Surveyor	P Eaton BSc (Hons)
Signed	
Date	01 June 2022

The contents of this report have been checked by the following member of the Technical Management Team:

Authorised by	Andrew Bury CCP
Signed	
Date	01 June 2022

Appendix A

Survey Data Sheets

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Builders stores
Floor	0
Location / Room	007 - Builders stores 006a
Sample No	P016
Inspection Ref	735739



Description Fuseboard SD01.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Builders stores
Floor	0
Location / Room	007 - Builders stores 006a
Sample No	P019
Inspection Ref	735747



Description Fuseboard FB014.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Builders stores
Floor	0
Location / Room	008 - Builders stores 008
Sample No	P017
Inspection Ref	735745



Description Fuseboard FB015.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Builders stores
Floor	0
Location / Room	008 - Builders stores 008
Sample No	P018
Inspection Ref	735746



Description Fuseboard FB016.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Large outside electrical cupboard
Floor	0
Location / Room	009 - Large outside electrical cupboard
Sample No	P020
Inspection Ref	735754



Description Fuseboard S01.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	
Accessibility	
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Presumed

Building	Main building
Floor	0
Location / Room	001 - Office 01
Sample No	P002
Inspection Ref	735259



Description Fuseboard FB2.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Presumed

Building	Main building
Floor	0
Location / Room	001 - Office 01
Sample No	P003
Inspection Ref	735260



Description Fuseboard FB3.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Sample Analysed

Building	Main building
Floor	0
Location / Room	001 - Office 01
Sample No	S001
Inspection Ref	735258



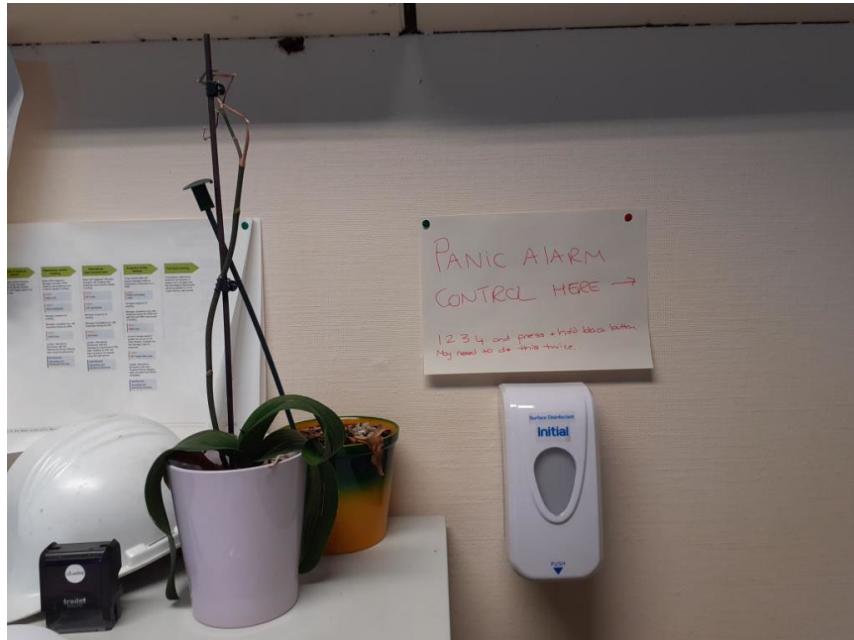
Description Suspended ceiling tiles.

		Score
Asbestos Type	NO ASBESTOS DETECTED	-
Product Type	Board	-
Extent of Damage	Low Damage	-
Surface Treatment	Unsealed cement / Enclosed lagging or spray / Encapsulated board	-
Estimated Amount	100 m ²	
Accessibility	Occasional Disturbance	
Risk Score		0

Recommendation	No Recommendation Required
Notes	Fibrous board suspended ceiling tiles throughout area.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Sample Analysed

Building	Main building
Floor	0
Location / Room	001 - Office 01
Sample No	S004
Inspection Ref	735261



Description Pin board.

		Score
Asbestos Type	NO ASBESTOS DETECTED	-
Product Type	Board	-
Extent of Damage	Good Condition	-
Surface Treatment	Unsealed cement / Enclosed lagging or spray / Encapsulated board	-
Estimated Amount	5 m ²	
Accessibility	Easily Disturbed	
Risk Score		0

Recommendation	No Recommendation Required
Notes	Fibrous board fixed to brick wall directly beneath fuseboard FB2 & FB3.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Main building
Floor	0
Location / Room	011 - Main electrical distribution cupboard 01a
Sample No	P023
Inspection Ref	735769



Description Fuseboard MP1.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	
Accessibility	
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Main building
Floor	0
Location / Room	011 - Main electrical distribution cupboard 01a
Sample No	P024
Inspection Ref	735770



Description Fuseboard FB01.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	
Accessibility	
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Main building
Floor	0
Location / Room	012 - Toilet circulation 02a
Sample No	P025
Inspection Ref	735774



Description Fuseboard FB09.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Strongly Presumed

Building	Main building
Floor	0
Location / Room	012 - Toilet circulation 02a
Sample No	X001
Inspection Ref	735773



Description Suspended ceiling tiles. Visually consistent with Sample 1.

		Score
Asbestos Type	NO ASBESTOS DETECTED	-
Product Type	Board	-
Extent of Damage	Low Damage	-
Surface Treatment	Unsealed cement / Enclosed lagging or spray / Encapsulated board	-
Estimated Amount	2 m ²	
Accessibility	Occasional Disturbance	
Risk Score		0

Recommendation	No Recommendation Required
Notes	Fibrous board suspended ceiling tiles throughout area.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Main building
Floor	0
Location / Room	013 - Server room 06
Sample No	P027
Inspection Ref	735785



Description Fuseboard FB26.

		Score
Asbestos Type	Presumed Asbestos	-
Product Type		-
Extent of Damage		-
Surface Treatment		-
Estimated Amount		
Accessibility		
Risk Score		12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Sample Analysed

Building	Main building
Floor	0
Location / Room	013 - Server room 06
Sample No	S026
Inspection Ref	735779



Description Notice board.

		Score
Asbestos Type	NO ASBESTOS DETECTED	-
Product Type	Board	-
Extent of Damage	Good Condition	-
Surface Treatment	Unsealed cement / Enclosed lagging or spray / Encapsulated board	-
Estimated Amount	1 Item	
Accessibility	Easily Disturbed	
Risk Score		0

Recommendation	No Recommendation Required
Notes	Fibrous notice board on masonry wall to left of fuseboard.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Strongly Presumed

Building	Main building
Floor	0
Location / Room	013 - Server room 06
Sample No	X001
Inspection Ref	735778



Description Suspended ceiling tiles. Visually consistent with Sample 1.

	Score
Asbestos Type	NO ASBESTOS DETECTED
Product Type	Board
Extent of Damage	Low Damage
Surface Treatment	Unsealed cement / Enclosed lagging or spray / Encapsulated board
Estimated Amount	16 m ²
Accessibility	Occasional Disturbance
Risk Score	0

Recommendation	No Recommendation Required
Notes	Fibrous board suspended ceiling tiles throughout area.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Main building
Floor	0
Location / Room	014 - Boiler room 49
Sample No	P028
Inspection Ref	735786



Description Fuseboard FB13.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Presumed

Building	Main building
Floor	1
Location / Room	002 - Kitchen 36
Sample No	P005
Inspection Ref	735269



Description Fuseboard FB10.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Presumed

Building	Main building
Floor	1
Location / Room	002 - Kitchen 36
Sample No	P006
Inspection Ref	735268



Description Fuseboard FB12.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Presumed

Building	Main building
Floor	1
Location / Room	002 - Kitchen 36
Sample No	P007
Inspection Ref	735267



Description Fuseboard FB22.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	
Accessibility	
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Presumed

Building	Main building
Floor	1
Location / Room	003 - Office 31
Sample No	P009
Inspection Ref	735284



Description Fuseboard FB06.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	
Accessibility	
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Presumed

Building	Main building
Floor	1
Location / Room	003 - Office 31
Sample No	P010
Inspection Ref	735285



Description Fuseboard FB07.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Presumed

Building	Main building
Floor	1
Location / Room	003 - Office 31
Sample No	P011
Inspection Ref	735286



Description Fuseboard FB08.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	
Accessibility	
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Sample Analysed

Building	Main building
Floor	1
Location / Room	003 - Office 31
Sample No	S008
Inspection Ref	735283



Description Upper surface of FB06 casing.

	Score
Asbestos Type	NO ASBESTOS DETECTED
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	0

Recommendation	No Recommendation Required
Notes	Fibrous debris on upper surfaces of FB07 casing inside wooden boxing.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Strongly Presumed

Building	Main building
Floor	1
Location / Room	003 - Office 31
Sample No	X001
Inspection Ref	735282



Description Suspended ceiling tiles. Visually consistent with Sample 1.

		Score
Asbestos Type	NO ASBESTOS DETECTED	-
Product Type	Board	-
Extent of Damage	Low Damage	-
Surface Treatment	Unsealed cement / Enclosed lagging or spray / Encapsulated board	-
Estimated Amount	100 m ²	
Accessibility	Occasional Disturbance	
Risk Score		0

Recommendation	No Recommendation Required
Notes	Fibrous board suspended ceiling tiles throughout area.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Presumed

Building	Main building
Floor	1
Location / Room	004 - Office 27
Sample No	P013
Inspection Ref	735294



Description Fuseboards FB11, FB21 & FB24.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Sample Analysed

Building	Main building
Floor	1
Location / Room	004 - Office 27
Sample No	S012
Inspection Ref	735293



Description Wall surrounding fuseboard.

		Score
Asbestos Type	NO ASBESTOS DETECTED	-
Product Type	Board	-
Extent of Damage	Low Damage	-
Surface Treatment	Unsealed cement / Enclosed lagging or spray / Encapsulated board	-
Estimated Amount	10 m ²	
Accessibility	Easily Disturbed	
Risk Score		0

Recommendation	No Recommendation Required
Notes	Fibrous board wall behind & around fuseboard casing.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	18/5/2022
Level of Identification	Strongly Presumed

Building	Main building
Floor	1
Location / Room	004 - Office 27
Sample No	X001
Inspection Ref	735292



Description Suspended ceiling tiles. Visually consistent with Sample 1.

		Score
Asbestos Type	NO ASBESTOS DETECTED	-
Product Type	Board	-
Extent of Damage	Low Damage	-
Surface Treatment	Unsealed cement / Enclosed lagging or spray / Encapsulated board	-
Estimated Amount	100 m ²	
Accessibility	Occasional Disturbance	
Risk Score		0

Recommendation	No Recommendation Required
Notes	Fibrous board suspended ceiling tiles throughout area.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Plasterers store
Floor	0
Location / Room	005 - Plasterers store 010
Sample No	P014
Inspection Ref	735729



Description Fuseboard FB17.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Small outside electrical cupboard
Floor	0
Location / Room	010 - Small outside electrical cupboard
Sample No	P021
Inspection Ref	735761



Description Fuseboard FB023.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	
Accessibility	
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Small outside electrical cupboard
Floor	0
Location / Room	010 - Small outside electrical cupboard
Sample No	P022
Inspection Ref	735762



Description Fuseboard S02.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	
Accessibility	
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Lead Surveyor	P Eaton BSc (Hons)
Survey Type	Targeted Refurbishment
Survey Date	23/5/2022
Level of Identification	Presumed

Building	Store 1
Floor	0
Location / Room	006 - Store 1 013
Sample No	P015
Inspection Ref	735738



Description Fuseboard FB19.

	Score
Asbestos Type	Presumed Asbestos
Product Type	-
Extent of Damage	-
Surface Treatment	-
Estimated Amount	-
Accessibility	-
Risk Score	12

Recommendation	Inspection Required
Notes	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Appendix B

Asbestos Register

Asbestos Register

Building	Floor	Location / Room	Sample No	Position	Product Type	Damage	Surface Treatment	Asbestos Type	Estimated Amount	Access	Score	Recommendations
Builders stores	0	007 - Builders stores 006a	P016	Fuseboard SD01	Presumed Asbestos						12	No Access - Inspection Required
Builders stores	0	007 - Builders stores 006a	P019	Fuseboard FB014	Presumed Asbestos						12	No Access - Inspection Required
Builders stores	0	008 - Builders stores 008	P017	Fuseboard FB015	Presumed Asbestos						12	No Access - Inspection Required
Builders stores	0	008 - Builders stores 008	P018	Fuseboard FB016	Presumed Asbestos						12	No Access - Inspection Required
Large outside electrical cupboard	0	009 - Large outside electrical cupboard	P020	Fuseboard S01	Presumed Asbestos						12	No Access - Inspection Required
Main building	0	001 - Office 01	P002	Fuseboard FB2	Presumed Asbestos						12	No Access - Inspection Required
Main building	0	001 - Office 01	P003	Fuseboard FB3	Presumed Asbestos						12	No Access - Inspection Required
Main building	0	011 - Main electrical distribution cupboard 01a	P023	Fuseboard MP1	Presumed Asbestos						12	No Access - Inspection Required
Main building	0	011 - Main electrical distribution cupboard 01a	P024	Fuseboard FB01	Presumed Asbestos						12	No Access - Inspection Required
Main building	0	012 - Toilet circulation 02a	P025	Fuseboard FB09	Presumed Asbestos						12	No Access - Inspection Required
Main building	0	013 - Server room 06	P027	Fuseboard FB26	Presumed Asbestos						12	No Access - Inspection Required
Main building	0	014 - Boiler room 49	P028	Fuseboard FB13	Presumed Asbestos						12	No Access - Inspection Required
Main building	1	002 - Kitchen 36	P005	Fuseboard FB10	Presumed Asbestos						12	No Access - Inspection Required
Main building	1	002 - Kitchen 36	P006	Fuseboard FB12	Presumed Asbestos						12	No Access - Inspection Required
Main building	1	002 - Kitchen 36	P007	Fuseboard FB22	Presumed Asbestos						12	No Access - Inspection Required

Asbestos Register

Building	Floor	Location / Room	Sample No	Position	Product Type	Damage	Surface Treatment	Asbestos Type	Estimated Amount	Access	Score	Recommendations
Main building	1	003 - Office 31	P009	Fuseboard FB06	Presumed Asbestos						12	No Access - Inspection Required
Main building	1	003 - Office 31	P010	Fuseboard FB07	Presumed Asbestos						12	No Access - Inspection Required
Main building	1	003 - Office 31	P011	Fuseboard FB08	Presumed Asbestos						12	No Access - Inspection Required
Main building	1	004 - Office 27	P013	Fuseboards FB11, FB21 & FB24	Presumed Asbestos						12	No Access - Inspection Required
Plasterers store	0	005 - Plasterers store 010	P014	Fuseboard FB17	Presumed Asbestos						12	No Access - Inspection Required
Small outside electrical cupboard	0	010 - Small outside electrical cupboard	P021	Fuseboard FB023	Presumed Asbestos						12	No Access - Inspection Required
Small outside electrical cupboard	0	010 - Small outside electrical cupboard	P022	Fuseboard S02	Presumed Asbestos						12	No Access - Inspection Required
Store 1	0	006 - Store 1 013	P015	Fuseboard FB19	Presumed Asbestos						12	No Access - Inspection Required

Appendix C

Non Asbestos Materials Register

Non-Asbestos Materials Register

Building	Floor	Location / Room	Item	Material	Surveyor Notes
Builders stores	0	007 - Builders stores 006a	Walls	Brick	
Builders stores	0	008 - Builders stores 008	Ceiling	Plaster	
Builders stores	0	008 - Builders stores 008	Wall	Breeze Block / Block work	
Large outside electrical cupboard	0	009 - Large outside electrical cupboard	Ceiling	Concrete	
Large outside electrical cupboard	0	009 - Large outside electrical cupboard	Walls	Brick	
Large outside electrical cupboard	0	009 - Large outside electrical cupboard	Air vents	Masonry	
Large outside electrical cupboard	0	009 - Large outside electrical cupboard	Doors & door frames	Timber	
Large outside electrical cupboard	0	009 - Large outside electrical cupboard	Floor	Concrete	
Main building	0	001 - Office 01	Conduit boxing	Metal	
Main building	0	001 - Office 01	Fuse board casing	Metal	
Main building	0	001 - Office 01	Casing door gasket	Rubber	
Main building	0	001 - Office 01	Suspended ceiling tiles	Board	
Main building	0	001 - Office 01	Wall	Brick	
Main building	0	001 - Office 01	Pin board	Board	
Main building	0	011 - Main electrical distribution cupboard 01a	Ceiling	Concrete	
Main building	0	011 - Main electrical distribution cupboard 01a	Walls	Masonry	
Main building	0	011 - Main electrical distribution cupboard 01a	Electrical distribution equipment casings	Metal	
Main building	0	011 - Main electrical distribution cupboard 01a	Cupboard frame, panels & doors	Timber	
Main building	0	011 - Main electrical distribution cupboard 01a	Floor	Concrete	
Main building	0	012 - Toilet circulation 02a	Suspended ceiling tiles	Board	
Main building	0	012 - Toilet circulation 02a	Wall	Masonry	
Main building	0	013 - Server room 06	Boxing beside fuseboard	Timber	
Main building	0	013 - Server room 06	Notice board	Board	
Main building	0	013 - Server room 06	Suspended ceiling tiles	Board	
Main building	0	013 - Server room 06	Walls	Masonry	
Main building	0	014 - Boiler room 49	Electrical distribution equipment casing	Metal	
Main building	0	014 - Boiler room 49	Casing door gasket	Foam	
Main building	0	014 - Boiler room 49	Wall	Brick	
Main building	0	014 - Boiler room 49	Column	Concrete	
Main building	1	002 - Kitchen 36	Walls	Masonry	
Main building	1	002 - Kitchen 36	Fuseboard door gasket	Foam	
Main building	1	002 - Kitchen 36	Ceiling	Timber	
Main building	1	002 - Kitchen 36	Fuseboard casing	Metal	
Main building	1	002 - Kitchen 36	Roof space access panel & frame	Timber	

Non-Asbestos Materials Register

Building	Floor	Location / Room	Item	Material	Surveyor Notes
Main building	1	003 - Office 31	Suspended ceiling tiles	Board	
Main building	1	003 - Office 31	Fuseboard casing	Metal	
Main building	1	003 - Office 31	Casing door gasket	Foam	
Main building	1	003 - Office 31	Boxing around casing	Timber	
Main building	1	003 - Office 31	Boxing around cables beneath FB07	Timber	
Main building	1	003 - Office 31	Upper surface of FB06 casing	Debris	
Main building	1	003 - Office 31	Column	Concrete	
Main building	1	004 - Office 27	Wall surrounding fuseboard	Board	
Main building	1	004 - Office 27	Column	Concrete	
Main building	1	004 - Office 27	Conduit boxing	Plastic	
Main building	1	004 - Office 27	Fuseboard casing	Metal	
Main building	1	004 - Office 27	Suspended ceiling tiles	Board	
Main building	1	004 - Office 27	Casing door gasket	Foam	
Plasterers store	0	005 - Plasterers store 010	Walls	Metal	
Plasterers store	0	005 - Plasterers store 010	Conduit boxing	Metal	
Plasterers store	0	005 - Plasterers store 010	Panel behind meter	Timber	
Small outside electrical cupboard	0	010 - Small outside electrical cupboard	Ceiling	Concrete	
Small outside electrical cupboard	0	010 - Small outside electrical cupboard	Walls	Brick	
Small outside electrical cupboard	0	010 - Small outside electrical cupboard	Panels behind electrical distribution equipment	Timber	
Small outside electrical cupboard	0	010 - Small outside electrical cupboard	Doors & door frames	Timber	
Small outside electrical cupboard	0	010 - Small outside electrical cupboard	Floor	Concrete	
Store 1	0	006 - Store 1 013	Fuseboard casing	Metal	
Store 1	0	006 - Store 1 013	Framework behind fuseboard	Metal	
Store 1	0	006 - Store 1 013	Wall	Metal	

Appendix D

Areas of No Access

Areas of No Access

Building	Location / Room	Description	Notes
Builders stores	Floor - 0 007 - Builders stores 006a	Fuseboard SD01.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Builders stores	Floor - 0 007 - Builders stores 006a	Fuseboard FB014.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Builders stores	Floor - 0 008 - Builders stores 008	Fuseboard FB015.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Builders stores	Floor - 0 008 - Builders stores 008	Fuseboard FB016.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Large outside electrical cupboard	Floor - 0 009 - Large outside electrical cupboard	Fuseboard S01.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 0 001 - Office 01	Fuseboard FB2.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 0 001 - Office 01	Fuseboard FB3.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 0 011 - Main electrical distribution cupboard 01a	Fuseboard MP1.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 0 011 - Main electrical distribution cupboard 01a	Fuseboard FB01.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 0 012 - Toilet circulation 02a	Fuseboard FB09.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 0 013 - Server room 06	Fuseboard FB26.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 0 014 - Boiler room 49	Fuseboard FB13.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 1 002 - Kitchen 36	Fuseboard FB22.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 1 002 - Kitchen 36	Fuseboard FB12.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 1 002 - Kitchen 36	Fuseboard FB10.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

Areas of No Access

Building	Location / Room	Description	Notes
Main building	Floor - 1 003 - Office 31	Fuseboard FB06.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 1 003 - Office 31	Fuseboard FB07.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 1 003 - Office 31	Fuseboard FB08.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Main building	Floor - 1 004 - Office 27	Fuseboards FB11, FB21 & FB24.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Plasterers store	Floor - 0 005 - Plasterers store 010	Fuseboard FB17.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Small outside electrical cupboard	Floor - 0 010 - Small outside electrical cupboard	Fuseboard FB023.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Small outside electrical cupboard	Floor - 0 010 - Small outside electrical cupboard	Fuseboard S02.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.
Store 1	Floor - 0 006 - Store 1 013	Fuseboard FB19.	Older electrical equipment must be presumed to have asbestos containing materials present until proven otherwise. No access to live electrical equipment because of the danger of injury or death.

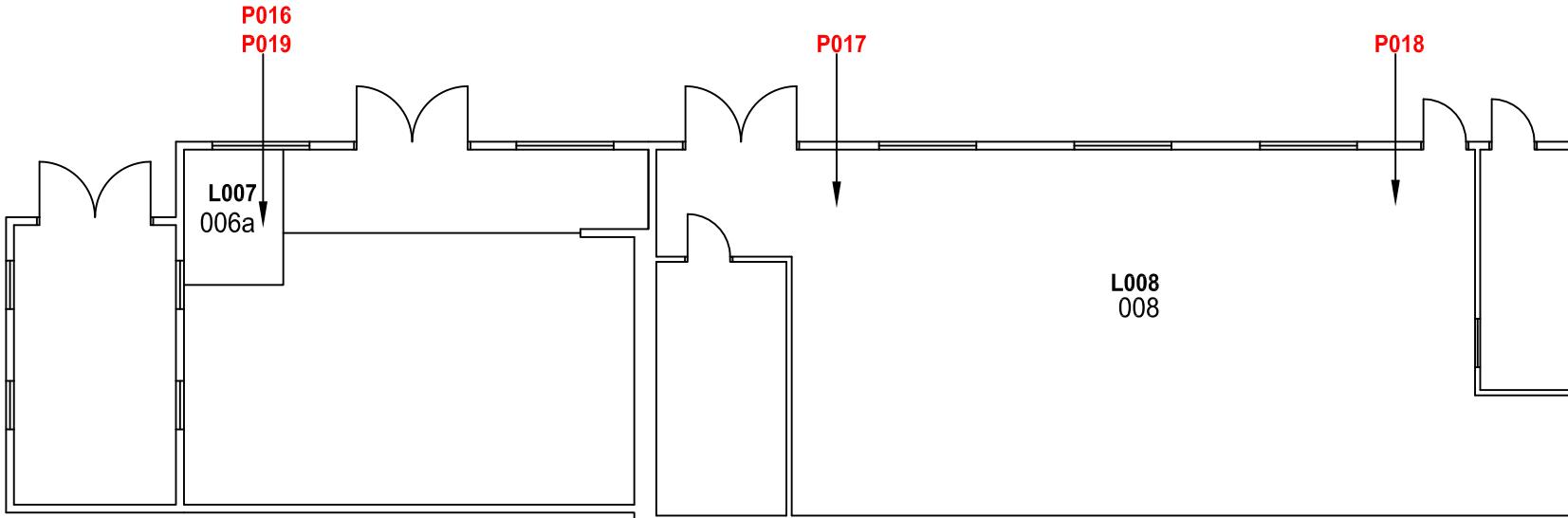
Appendix E

Plan Drawings

Birmingham City Laboratories

Title	CD Gen 21 BCL Plan Template For CAD	Revision:	Rev 1	Issue date:	30 January 2020	Issued by:	Quality Manager
-------	-------------------------------------	-----------	-------	-------------	-----------------	------------	-----------------

BUILDERS STORES



KEY

XXX SAMPLE LOCATION
No ACM Identified

XXX SAMPLE LOCATION
ACM Identified

S = Sampled
P = Presumed (Not Accessed)
SP = Strongly Presumed
PS = Previously Sampled
X = Cross Referenced
L = Location Number

Page 1 of 6

Site Address : College Road Depot, 599-603 College Road, Kingstanding, Birmingham, B44 0AY

Floor Level : Ground Floor

Client Name & Address : Central Housing Services North, 599 College Road, Kingstanding, Birmingham, B44 0AY

Drawn by: SHC

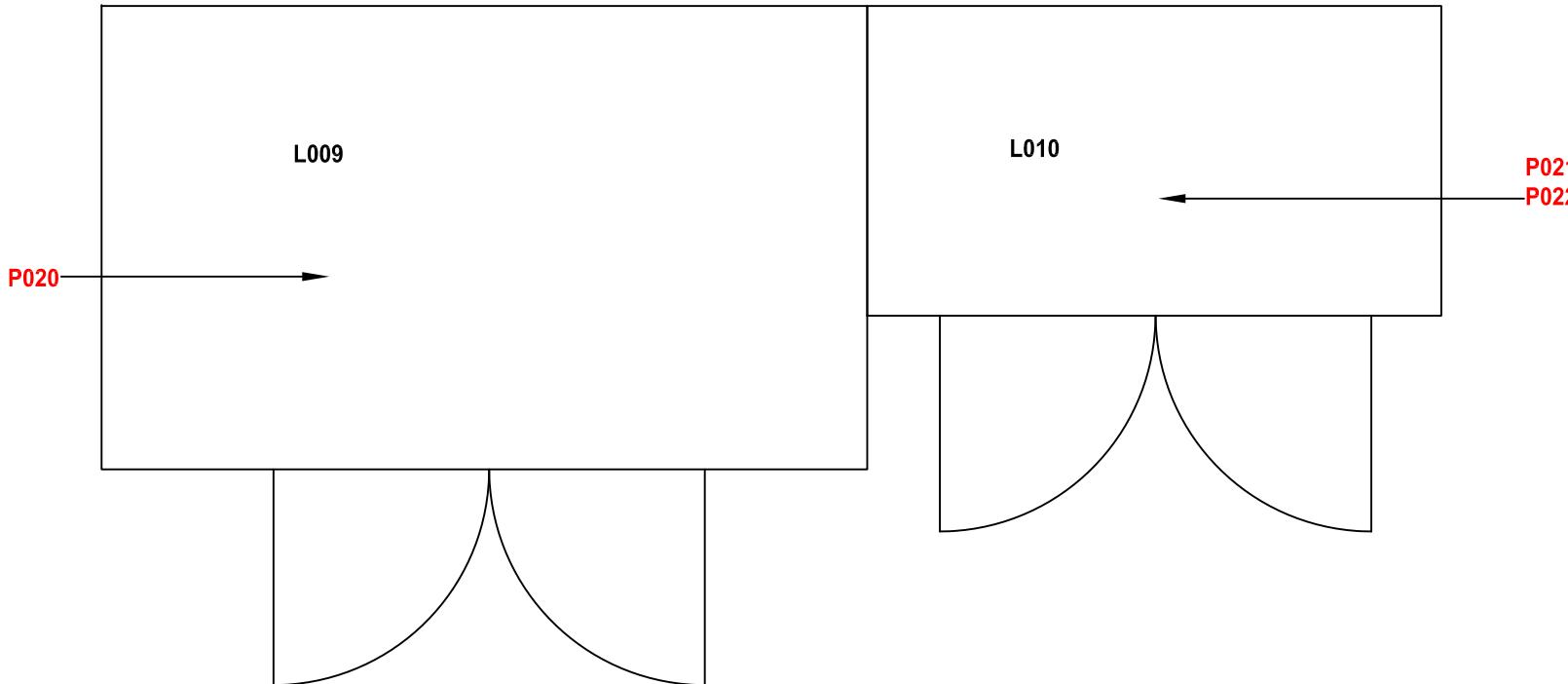
Job No: D - 08084
Drawing No: D - 08084 - 1

NOT DRAWN TO SCALE

Birmingham City Laboratories

Title	CD Gen 21 BCL Plan Template For CAD	Revision:	Rev 1	Issue date:	30 January 2020	Issued by:	Quality Manager
-------	-------------------------------------	-----------	-------	-------------	-----------------	------------	-----------------

LARGE AND SMALL OUTSIDE ELECTRICAL CUPBOARD



KEY

XXX SAMPLE LOCATION
No ACM Identified

XXX SAMPLE LOCATION
ACM Identified

S = Sampled
P = Presumed (Not Accessed)
SP = Strongly Presumed
PS = Previously Sampled
X = Cross Referenced
L = Location Number

Page 2 of 6

Site Address : College Road Depot, 599-603 College Road,
Kingstanding, Birmingham, B44 0AY

Floor Level : Ground Floor

Client Name & Address : Central Housing Services North, 599 College
Road, Kingstanding, Birmingham, B44 0AY

Drawn by: SHC

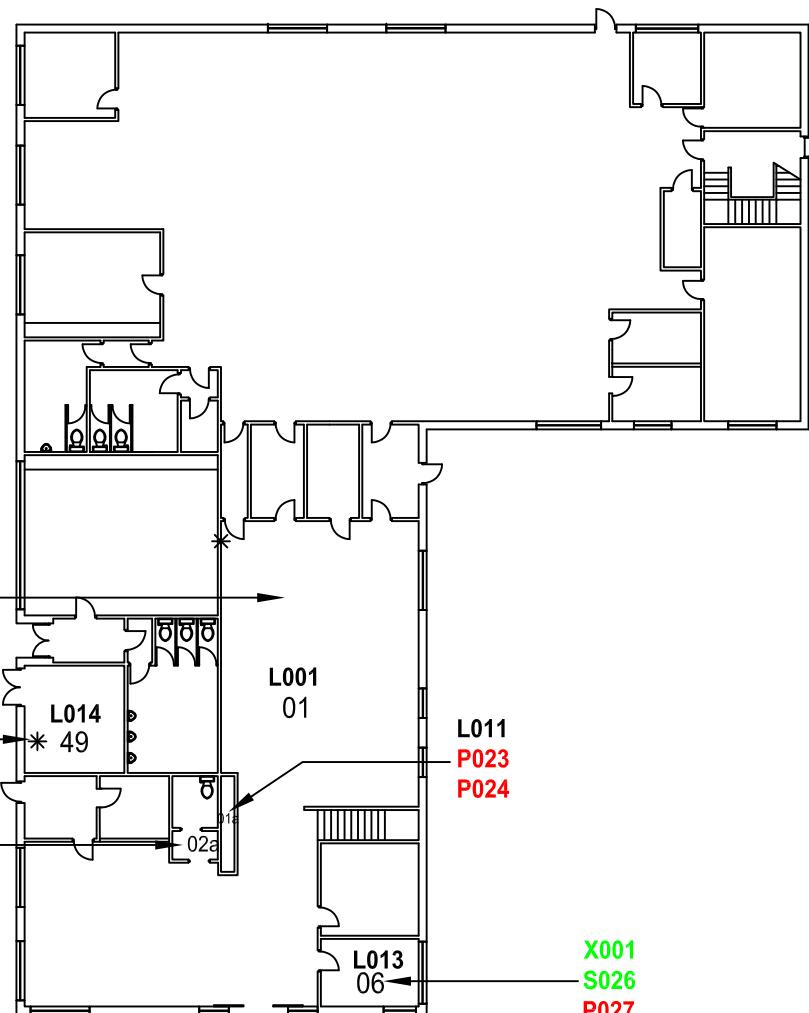
Job No: D - 08084
Drawing No: D - 08084 - 2

NOT DRAWN TO SCALE

Birmingham City Laboratories

Title	CD Gen 21 BCL Plan Template For CAD	Revision:	Rev 1	Issue date:	30 January 2020	Issued by:	Quality Manager
-------	-------------------------------------	-----------	-------	-------------	-----------------	------------	-----------------

MAIN BUILDING



KEY

XXX SAMPLE LOCATION
No ACM Identified

XXX SAMPLE LOCATION
ACM Identified

S = Sampled
P = Presumed (Not Accessed)
SP = Strongly Presumed
PS = Previously Sampled
X = Cross Referenced
L = Location Number

Page 3 of 6

Site Address : College Road Depot, 599-603 College Road, Kingstanding, Birmingham, B44 0AY

Floor Level : Ground Floor

Client Name & Address : Central Housing Services North, 599 College Road, Kingstanding, Birmingham, B44 0AY

Drawn by: SHC

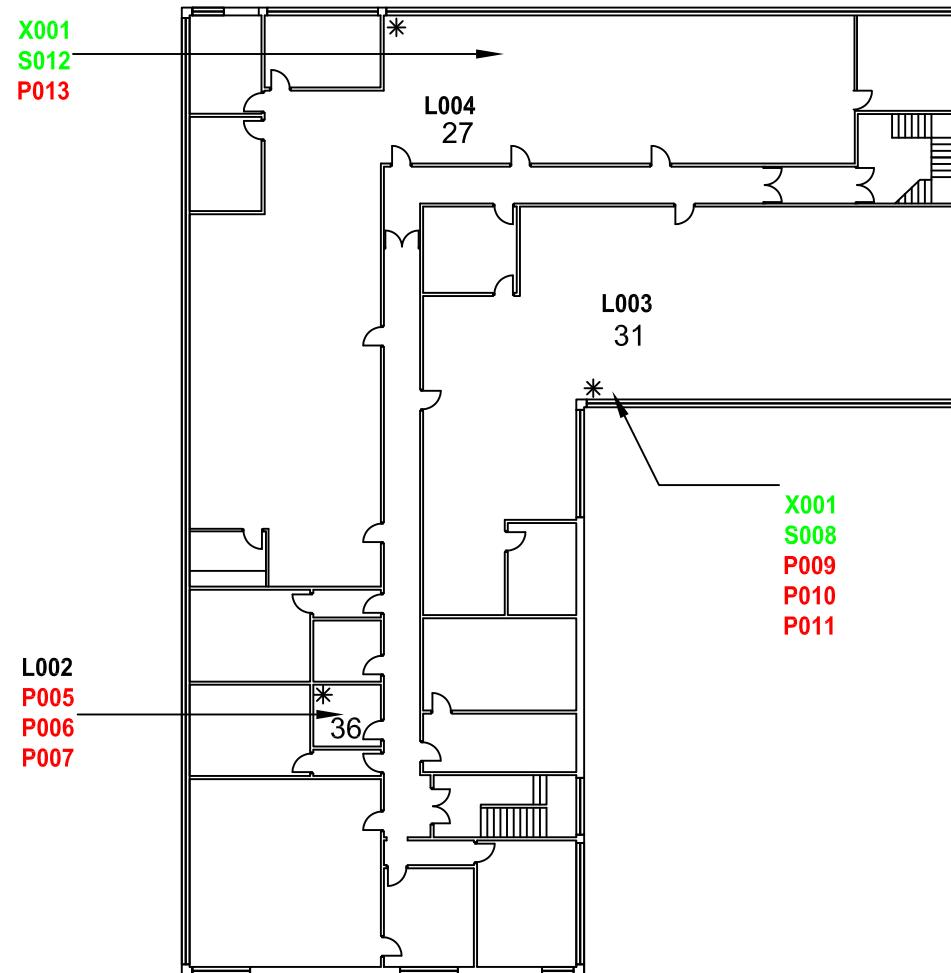
Job No: D - 08084
Drawing No: D - 08084 - 3

NOT DRAWN TO SCALE

Birmingham City Laboratories

Title	CD Gen 21 BCL Plan Template For CAD	Revision:	Rev 1	Issue date:	30 January 2020	Issued by:	Quality Manager
-------	-------------------------------------	-----------	-------	-------------	-----------------	------------	-----------------

MAIN BUILDING



KEY

XXX SAMPLE LOCATION
No ACM Identified

XXX SAMPLE LOCATION
ACM Identified

S = Sampled
P = Presumed (Not Accessed)
SP = Strongly Presumed
PS = Previously Sampled
X = Cross Referenced
L = Location Number

Page 4 of 6

Site Address : College Road Depot, 599-603 College Road, Kingstanding, Birmingham, B44 0AY

Floor Level : First Floor

Client Name & Address : Central Housing Services North, 599 College Road, Kingstanding, Birmingham, B44 0AY

Drawn by: SHC

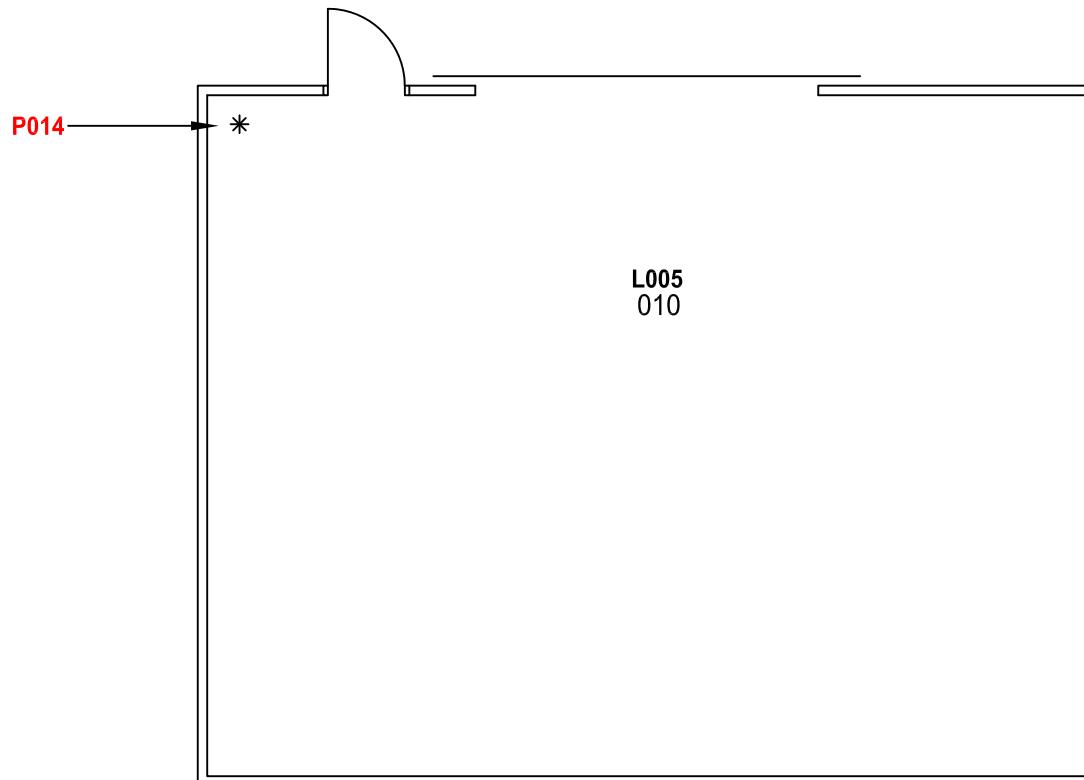
Job No: D - 08084
Drawing No: D - 08084 - 4

NOT DRAWN TO SCALE

Birmingham City Laboratories

Title	CD Gen 21 BCL Plan Template For CAD	Revision:	Rev 1	Issue date:	30 January 2020	Issued by:	Quality Manager
-------	-------------------------------------	-----------	-------	-------------	-----------------	------------	-----------------

Plasterers Shed



KEY

XXX SAMPLE LOCATION
No ACM Identified

XXX SAMPLE LOCATION
ACM Identified

S = Sampled
P = Presumed (Not Accessed)
SP = Strongly Presumed
PS = Previously Sampled
X = Cross Referenced
L = Location Number

Page 5 of 6

Site Address : College Road Depot, 599-603 College Road,
Kingstanding, Birmingham, B44 0AY

Floor Level : Ground Floor

Client Name & Address : Central Housing Services North, 599 College
Road, Kingstanding, Birmingham, B44 0AY

Drawn by: SHC

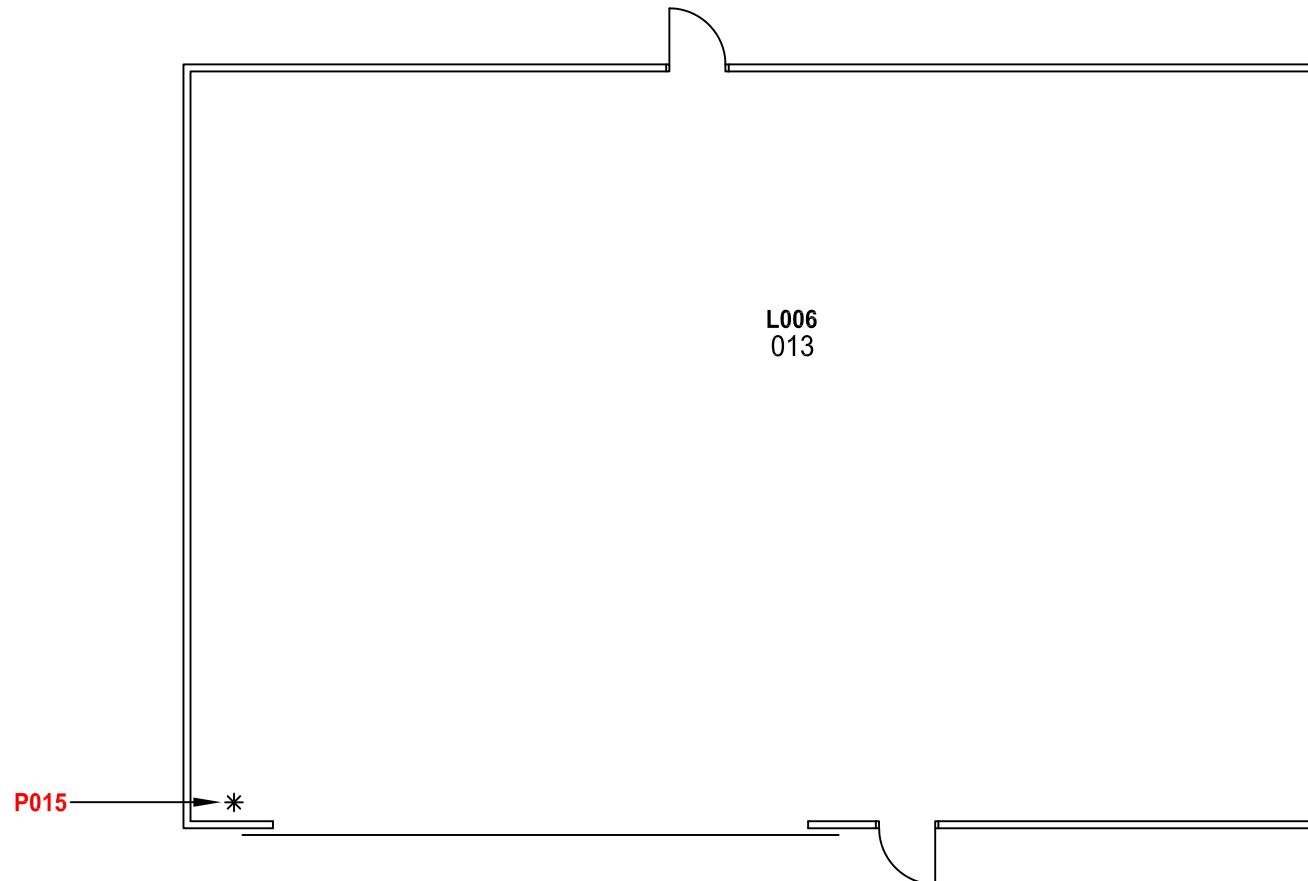
Job No: D - 08084
Drawing No: D - 08084 - 5

NOT DRAWN TO SCALE

Birmingham City Laboratories

Title	CD Gen 21 BCL Plan Template For CAD	Revision:	Rev 1	Issue date:	30 January 2020	Issued by:	Quality Manager
-------	-------------------------------------	-----------	-------	-------------	-----------------	------------	-----------------

Store 1



KEY

XXX SAMPLE LOCATION
No ACM Identified

XXX SAMPLE LOCATION
ACM Identified

S = Sampled
P = Presumed (Not Accessed)
SP = Strongly Presumed
PS = Previously Sampled
X = Cross Referenced
L = Location Number

Page 6 of 6

Site Address : College Road Depot, 599-603 College Road, Kingstanding, Birmingham, B44 0AY

Floor Level : Ground Floor

Client Name & Address : Central Housing Services North, 599 College Road, Kingstanding, Birmingham, B44 0AY

Drawn by: SHC

Job No: D - 08084
Drawing No: D - 08084 - 6

NOT DRAWN TO SCALE

Appendix F

Certificates of Bulk Fibre Identification



Phoenix House
Valepits Road
Garrets Green
Birmingham
B33 0TD
0121 303 9300
asbestos@birmingham.gov.uk
www.bcl-testing.co.uk

Certificate of Bulk Fibre Identification

Report No: D-08084

Date Issued:	27 May 2022	Date Analysed:	20 May 2022
Client:	Central Housing Services North	Lead Surveyor:	P Eaton BSc (Hons)
Address:	599 College Road Kingstanding Birmingham B44 0AY		

Site: College Road Depot, B44 0AY

Sample No.	Sample Location	Sample Description	Fibres Detected
S001	001 - Office 01	Board	No asbestos detected
S004	001 - Office 01	Board	No asbestos detected
S008	003 - Office 31	Debris	No asbestos detected
S012	004 - Office 27	Board	No asbestos detected
S026	013 - Server room 06	Board	No asbestos detected

Key: Chrysotile "White Asbestos", Amosite "Brown Asbestos", Crocidolite "Blue Asbestos"

Analysed by:	Sardeep Basra Technical Officer	
Authorised by:	A Bury CCP Senior Technical Officer	

TEST NOTES:

1. Samples have been analysed using Polarised Light Microscopy to determine the presence of asbestos fibres in accordance with the methods documented in HSG 248 "The analysts' Guide for Sampling Analysis and Clearance Procedures" and in-house documented procedures.
2. Opinions and interpretations are outside the scope of accreditation and are not included within this test report.
3. The description of the product type is based on visual examination only. BCL can accept no liability for actions taken based on product descriptions given in this certificate.
4. Samples taken by BCL are taken in accordance with in house procedures based on the requirements of HSG 248.
5. BCL are not responsible for the accuracy of information supplied by the customer where relevant to the validity of results.
6. Where BCL is not responsible for the taking of the sample, the results apply to the sample as received from the customer.
7. This test report shall not be reproduced or copied without the written approval of BCL.

D-08084 Page 1 of 1

