Asbestos Refurbishment Survey

Block 06 (Fire Panel 4)
North Manchester General Hospital
Delaunays Road
Crumpsall
Manchester
M8 5RB

on behalf of

Manchester Foundation Trust

Project Number:	Survey Date:	Issue Date:
B-39207	03 November 2022	16 November 2022

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**The following services are included within the scope of Acorn Analytical Services' UKAS accreditations: Management, Refurbishment and Demolition Surveys, Asbestos Re-inspections, Bulk Sample Analysis, Air Testing, 4 Stage Clearances.*

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All UKAS accredited services are provided by the Northampton and Leeds offices.
All other services as listed are not covered by UKAS and are outside the scope of our accreditations.

Executive Summary

The executive summary gives a brief outline of the asbestos containing materials (ACMs) identified on site. It also details the risk assessment score associated with these materials which have been listed in risk order. Areas where no access or limited access was gained are also included within this summary. These areas must be presumed to contain ACMs until proven otherwise. Although this section provides a summary, all sections of this report should be read.

Scope & Building Details

Further to instructions received from Nikki Donovan of the Mace Group, an Asbestos Refurbishment Survey was carried out in Block 06 at North Manchester General Hospital, prior to the installation of a new fire alarm system (Fire Panel 4). Block 06 is a c1960s two story building of brick and steel construction. This survey was carried out by Jerry Wood. Existing data has been included within this report.

Asbestos Containing Materials

Building	Floor	Room	Description	Product Type	Material Risk Score	Action/ Recommendation
Block 06	Ground Floor	06/00/002 - Decontamination Room	Insulating board debris over within ceiling void over secondary suspended metal ceiling tiles above MMMF ceiling tiles in office area. Room area approx 10m²	Insulating Board	9	Remove / Urgent Restrict Access
Block 06	Ground Floor	06/00/035 - Reception Office	Presumed insulating board debris within ceiling void, restricted access. Debris has been located within ceiling voids in Rooms 036 and 002.	Insulating Board	9	Remove / Urgent Restrict Access
Block 06	Ground Floor	06/00/036 - Workshop	Insulating board debris over within ceiling void over MMMF ceiling tiles adjacent to windows. Room area approx 65m²	Insulating Board	9	Remove / Urgent Restrict Access
Block 06	Ground Floor	06/00/036a - Corridor / Store	Insulating board debris to timber / former skylight over within ceiling void. Room area approx 15m²	Insulating Board	9	Remove / Urgent Restrict Access

Building	Floor	Room	Description	Product Type	Material Risk Score	Action/ Recommendation
Block 06	Ground Floor	06/00/037 - Staff Room	Presumed insulating board debris within ceiling voids. Restricted access. Debris has been located within ceiling voids to rooms 036 and 002. Room area approx 15m²	Insulating Board	9	Remove / Urgent Restrict Access
Block 06	Ground Floor	06/00/022 - Riser Cupboard	No access within live electrics - presumed woven flashguards within	Woven Textile	4	Manage
Block 06	Ground Floor	06/00/032 - Corridor	Thermoplastic tiles and bitumen adhesive beneath barrier matting.	Thermoplastic Tiles & Bitumen Adhesive	3	Manage
Block 06	Ground Floor	06/00/002 - Decontamination Area	Vinyl floor covering	Vinyl	2	Manage
Block 06	Ground Floor	06/00/003 - Equipment Library	Vinyl floor covering	Vinyl	2	Manage
Block 06	Ground Floor	06/00/005 - Stair Lobby	Strips on treads to stairs (Duplicate entry as included to 1st floor entry also)	Resin	2	Manage
Block 06	Ground Floor	06/00/005 - Stair Lobby	Textured coating to underside/sides of stairs	Textured Coating	2	Manage
Block 06	Ground Floor	06/00/005 - Stair Lobby	Vinyl floor covering	Vinyl	2	Manage
Block 06	Ground Floor	06/00/006 - Staff Male WC	Vinyl floor covering	Vinyl	2	Manage
Block 06	Ground Floor	06/00/008 - Staff Female WC	Vinyl floor covering	Vinyl	2	Manage
Block 06	Ground Floor	06/00/036 - Workshop	Vinyl floor covering	Vinyl	2	Manage
Block 06	Ground Floor	06/00/036a - Corridor / Store	Vinyl floor covering	Vinyl	2	Manage
Block 06	Ground Floor	06/00/037 - Staff Room	Vinyl floor covering beneath carpet	Vinyl	2	Manage

Building	Floor	Room	Description	Product Type	Material Risk Score	Action/ Recommendation
Block 06	1st Floor	06/01/001 - Stairs	Strips on treads to stairs	Resin	2	Manage

Areas Not Accessed

Building	Floor	Room	Description
Block 06	Ground Floor	06/00/002 - Decontamination Room	Restricted access over MMMF ceiling tiles and metal ceiling tiles above within Rooms 06/00/002,06/00/035, 06/00/036, 06/00/037. Fibreglass insulation over the metal and MMMF ceiling tiles.
Block 06	Ground Floor	06/00/022 - Riser Cupboard	Restricted/no access beneath fibreglass quilt roll in floor void.
Block 06	Ground Floor	06/00/035 - Reception Office	Restricted access over MMMF ceiling tiles and metal ceiling tiles above within Rooms 06/00/002,06/00/035, 06/00/036, 06/00/037. Fibreglass insulation over the metal and MMMF ceiling tiles.
Block 06	Ground Floor	06/00/036 - Workshop	Restricted access over MMMF ceiling tiles and metal ceiling tiles above within Rooms 06/00/002,06/00/035, 06/00/036, 06/00/037. Fibreglass insulation over the metal and MMMF ceiling tiles.
Block 06	Ground Floor	06/00/037	Restricted access over MMMF ceiling tiles and metal ceiling tiles above within Rooms 06/00/002,06/00/035, 06/00/036, 06/00/037. Fibreglass insulation over the metal and MMMF ceiling tiles.

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Client and Site Information

Client	Site Address	Project Number	Survey Date	Issue Date
Manchester Foundation Trust Estates and Facilities Directorate North Manchester General Hospital Delaunays Road Crumpsall M8 5RB	Block 06 (Fire Panel 4) North Manchester General Hospital Delaunays Road Crumpsall Manchester M8 5RB	B-39207	03 November 2022	16 November 2022

Report Signatures

Report Revision	Report Issue Date	Reported and Issued By	Surveyor and Quality Check By
B-39207	11 November 2022	Tania Bailey [redacted]	Jerry Wood

1.0 Survey Introduction

1.1 This is an Asbestos Refurbishment Survey Report written to facilitate the management and/or removal of asbestos containing materials (ACMs) detailed in this section.

1.2 Further to instructions received from Nikki Donovan of the Mace Group, an Asbestos Refurbishment Survey was carried out in Block 06 at North Manchester General Hospital, prior to the installation of a new fire alarm system (Fire Panel 4). Block 06 is a c1960s two story building of brick and steel construction. This survey was carried out by Jerry Wood. Existing data has been included within this report.

1.3 This report provides detailed information and results following an Asbestos Refurbishment Survey. The survey and subsequent report was carried out in full accordance with HSG264 Asbestos: The Survey Guide, HSG248 'Asbestos: The Analysts guide for sampling analysis and clearance procedures' and implemented with Acorn Analytical Services documented in house procedures.

1.4 An Asbestos Refurbishment Survey is needed before any refurbishment work is carried out. This type of survey is used to locate and describe, as far as reasonably practicable, all ACMs in the area where the refurbishment work will take place. A Refurbishment Survey may also be required in other circumstances, e.g. when more intrusive maintenance and repair work will be carried out or for plant removal or dismantling. The survey will involve destructive inspection as necessary. Please note that as refurbishment takes place, ACMs may be uncovered that were virtually and physically impossible, even under the restraints of a refurbishment survey, to locate and identify e.g. below solid concrete floors and other solid structural elements.

1.5 There is a specific requirement under Control of Asbestos Regulations 2012 (Regulation 7) for all ACMs to be removed, as far as reasonably practicable, before refurbishment or final demolition. Removing of ACMs is also appropriate in other smaller refurbishment situations which involve structural or layout changes to buildings (e.g. removal of partitions, walls, units etc). Under CDM, the survey information should be used to help in the tendering process for removal of ACMs from the building before work starts. The Survey Report should be supplied by the Client to Designers and Contractors who may be bidding for the work, so that the asbestos risks can be addressed.

1.6 In this type of survey, where the asbestos is identified so that it can be removed (rather than to 'manage' it), the survey does not normally assess the condition of the asbestos, other than to indicate areas of damage or where additional asbestos debris may be present. However, as the asbestos removal may not take place for some time, the ACMs condition has been assessed so that materials can be managed.

1.7 Where sampling was carried out as part of the Refurbishment Survey, samples from each type of suspect ACM were collected and analysed. If the material sampled was found to contain asbestos, they were considered to be representative of other similar materials used in the same way in the building. Bulk Sampling was undertaken in-line with the recognised safe procedures in order to cause minimal possible potential risk to health of the building occupants and visitors.

Asbestos Duty Implications

The dutyholder has express undertakings to comply with the Control of Asbestos Regulations 2012. If asbestos has been identified, there will be recommendations detailed in the asbestos data sheets within the report. The recommendations fall within three categories: Manage, Remediate or Remove. If the dutyholder does not follow the recommendations, they risk being in breach of the Regulations. Breaches of Regulation can result in a number of outcomes, including: HSE Verbal Warning, HSE Letter, Improvement Notice, Prohibition Notice, Prosecution, Fines, Costs, Victim Surcharges or Custodial Sentence.

More information on types of notices and penalties can be found on the Health and Safety Executive's website here:

- Examples of notices: https://www.hse.gov.uk/enforce/enforcementguide/notices/notices-types.htm
- Examples of maximum penalties: https://www.hse.gov.uk/enforce/enforcementguide/court/sentencing-examples.htm
- The HSE Enforcement Management Model: https://www.hse.gov.uk/enforce/emm.pdf

2.0 Survey Location Descriptions

2.1 This document is an Asbestos Survey report and is intended to provide the reader with specific detailed information on the locations of asbestos containing materials (ACMs) identified at the site.

2.2 Detailed asbestos information can be found within the specific asbestos data sheets within this report. The following location descriptions have been compiled and are intended to aid in a general understanding of the overall construction of the site. The descriptions contain a basic site layout and general build information. Appended to each location description is a list of rooms accessed during the survey. The location descriptions are not intended to be utilised as and do not constitute a general building or construction material survey.

Building: Block 06			
Location:	**Construction Overview**	**Photos**	
Ground Floor	Block 06 - EBME Refurbishment Note - Installation of a new fire alarm system, Fire Panel 4. MMMF, metal ceiling tiles and fixed plasterboard ceilings. Fibreglass quilt insulation over metal ceiling tiles where present. Plasterboard stud and solid walls. Foam and fibreglass insulation to pipework. Solid floors beneath modern floor vinyls and carpets.		
Ground Floor	Block 06 - Outpatients D Refurbishment Note - Installation of a new fire alarm system, Fire Panel 4. MMMF ceiling tiles and fixed plasterboard ceilings. Plasterboard stud and solid walls. Foam and fibreglass insulation to pipework. Solid floors beneath modern floor vinyls and carpets.		

3.0 Areas Not Accessed

3.1 The following table details specific areas which were not accessed at the site and the reasons why the inspection could not be conducted. The Client and or Duty Holder must presume that asbestos containing materials (ACMs) are present within all restricted or non-accessed areas until proven otherwise and take appropriate precautionary asbestos management measures.

Building	Floor	Room	Description	Location Photo
Block 06	Ground Floor	06/00/002 - Decontamination Room	Restricted access over MMMF ceiling tiles and metal ceiling tiles above within Rooms 06/00/002,06/00/035, 06/00/036, 06/00/037. Fibreglass insulation over the metal and MMMF ceiling tiles.	
Block 06	Ground Floor	06/00/022 - Riser Cupboard	Restricted/no access beneath fibreglass quilt roll in floor void.	
Block 06	Ground Floor	06/00/035 - Reception Office	Restricted access over MMMF ceiling tiles and metal ceiling tiles above within Rooms 06/00/002,06/00/035, 06/00/036, 06/00/037. Fibreglass insulation over the metal and MMMF ceiling tiles.	
Block 06	Ground Floor	06/00/036 - Workshop	Restricted access over MMMF ceiling tiles and metal ceiling tiles above within Rooms 06/00/002,06/00/035, 06/00/036, 06/00/037. Fibreglass insulation over the metal and MMMF ceiling tiles.	
Block 06	Ground Floor	06/00/037	Restricted access over MMMF ceiling tiles and metal ceiling tiles above within Rooms 06/00/002,06/00/035, 06/00/036, 06/00/037. Fibreglass insulation over the metal and MMMF ceiling tiles.	

4.0 Risk Assessment

Material Assessment

4.1 The risk categories detailed within this report are part of the Material Assessment algorithm as detailed within HSG264 Asbestos: The Survey Guide. Materials with assessment scores of 10 or more are regarded as having a high potential to release fibres if disturbed. Scores of between 7 and 9 are regarded as having a medium potential and those materials with a score between 5 and 6 are regarded as having a low potential to release fibres if disturbed. Scores of 4 or less have a very low potential to release fibres and those materials which are analysed and found to be non-asbestos are not given a Material Assessment score.

4.2 The following algorithm is a Material Assessment that identifies high-risk materials; those which will most readily release airborne fibres if disturbed. It does not automatically follow that those materials assigned the highest score in the Material Assessment will be the materials that should be given priority for a remedial action.

4.3 The following tables contain examples of scores which are combined to calculate a total score of between 2 and 12. The total score forms the Material Assessment score.

Product Type

Score	Examples
1	Asbestos reinforced composites (plastics, resins, mastics, roofing, felts, vinyl floor tiles, semi rigid paints 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.

Damage Extent

Score	Examples
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 fibres.
3	High damage or delamination of materials, sprays and thermal insulation. Visible asbestos debris.

Surface Treatment

Score	Examples
0	Composite materials containing asbestos: reinforced plastics, resins, vinyl tiles.
1	Enclosed sprays and lagging, AIB (with exposed face painted or encapsulated), asbestos cement sheets etc.
2	Unsealed AIB, or encapsulated lagging and sprays.
3	Unsealed lagging and sprays.

Asbestos Type

Score	Examples
1	Chrysotile
2	Amphibole asbestos excluding Crocidolite.
3	Crocidolite

Priority Assessment

4.4 The priority risk assessments detailed within this report are part of the priority assessment algorithm as detailed within HSG227 a comprehensive guide to Managing Asbestos in premises. Priority risk assessments and total risk scores are outside UKAS Accreditation held by Acorn Analytical Services.

4.5 The material assessment identifies the high risk materials, that is, those which will most readily release airborne fibres if disturbed. It does not automatically follow that those materials assigned the highest score in the material assessment will be the materials that should be given priority for remedial action.

4.6 Management priority must be determined by carrying out a risk assessment, which will also take into account additional factors such as:

- Maintenance activity
- Occupant activity
- Likelihood of disturbance
- Human exposure potential

4.7 These additional factors represent the information required to formulate the required priority risk assessments.

4.8 The following table describes the basic considerations to be taken into account when evaluating the overall priority risk.

Occupant Activity

Assessment Factor:	Score:	Examples of Score Variables:
Main Activity: Main type of activity in area	0	Rare disturbance activity (e.g. little used store room)
	1	Low disturbance activities (e.g. office type activity)
	2	Periodic disturbance (e.g. industrial or vehicular activity which may contact ACMs)
	3	High levels of disturbance, (e.g. fire door with asbestos insulating board sheet in constant use)
Secondary Activity:	As Above	As Above

Likelihood of Disturbance

Assessment Factor:	Score:	Examples of Score Variables:
Location:	0	Outdoors
	1	Large rooms or well ventilated areas
	2	Rooms up to 100m²
	3	Confined spaces
Accessibility:	0	Usually inaccessible or unlikely to be disturbed
	1	Occasionally likely to be disturbed
	2	Easily disturbed
	3	Routinely disturbed
Extent / Amount	0	Small amounts or items (e.g. strings, gaskets)
	1	<10 m² or <10 Lm
	2	>10 m² to <50m² or >10 Lm to <50 Lm
	3	>50 m² or >50 Lm

Human Exposure Potential

Assessment Factor:	Score:	Examples of Score Variables:
Number of Occupants:	0	None
	1	1 to 3
	2	4 to 10
	3	>10
Frequency of Area Usage:	0	Infrequent
	1	Monthly
	2	Weekly
	3	Daily
Average Time Area in Use Per Day:	0	< 1 Hour
	1	> 1 Hour to < 3 Hours
	2	> 3 Hour to < 6 Hours
	3	> 6 Hours

Maintenance Activity

Assessment Factor:	Score:	Examples of Score Variables:
Type of Maintenance Activity:	0	Minor disturbance (e.g. access)
	1	Low disturbance (e.g. changing light bulbs)
	2	Medium disturbance (e.g. lift asbestos tiles)
	3	High levels of disturbance (e.g. removal of acm)
Frequency of Maintenance Activity:	0	ACM unlikely to be disturbed for maintenance
	1	<1 per year
	2	>1 per year
	3	>1 per month

Priority Assessment Risk Definitions

4.9 The assessment algorithm helps to produce priority assessments in a consistent format.

4.10 Scores from the material assessment and the priority assessment are added together to give the overall risk assessment. Risk assessment scores for different locations can then be compared to develop your action plan. In many circumstances the scores will be similar, making decisions on frequency checks more dependent on the knowledge of the Duty Holder / Responsible Person.

4.11 Algorithms are provided as a guide, but they are assessments and will often require the Duty Holder / Responsible Person to make their own additional judgments.

Priority Risk Guide to Action Plan

Risk of Fibre Release	Score	Guide to Action Plan
High	>18	Urgent Action / Remove
Medium	14 – 17	Remediate / Encapsulate & Monitor
Low	9 – 13	Monitor Six to Twelve Months
Minor	1 – 8	Monitor Annually

4.12 The "Guide to Action Plan" forms the basis of the action plan relating to the asbestos containing materials. If any elements change to the material risk or priority risk assessments then these need to be reflected and updated here so that the actions are based on the most up to date information.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/001 - Corridor / Waiting Area
Description	Vinyl floor covering.
Sample Reference	PS6/B-38691
Quantity	65 m²

Material Assessment

Analysis Result	
No Asbestos Detected	0
Product Type	
Vinyl	1

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
Plasterboard fixed ceiling and lining to walls in Corridor and Reception Lobby. MMMF ceiling tiles accessed over in waiting area to block/beam and wood soffit. Solid and plasterboard stud walls. Solid floor beneath modern vinyl flooring.
Recommendations
No asbestos was detected within the sample collected and as such no further action is required.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/002 - Decontamination Room
Description	Insulating board debris over within ceiling void over secondary suspended metal ceiling tiles above MMMF ceiling tiles in office area. Room area approx 10m²
Sample Reference	S002
Quantity	10 m²

Material Assessment

Analysis Result	
Amosite, Chrysotile	2
Product Type	
Insulating Board	2

Condition	
High Damage	3
Surface Treatment	
Unsealed Board	2

Priority Assessment

Occupancy Activity	Location	Accessibility
0	3	0
Extent of Material	**No of Occupants**	**Frequency of Use**
2	0	0
Average Time	**Maintenance Activity**	**Freq of Maintenance**
0	2	1

Material Risk Score:	Priority Risk Score:
9	4
Total Risk Score:	**Risk Description:**
13	**Low Risk**

Comments
Restrict access into ceiling void. Restricted access above MMMF/metal ceiling tiles and fibreglass quilt insulation. Quantity of AIB unknown. Plasterboard ceiling panels. Plasterboard stud and solid walls. Solid floor beneath vinyls.
Recommendations
Urgent action is required to restrict access to this location. The asbestos containing material should be removed and disposed of in full accordance with current and relevant legislation.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/002 - Decontamination Area
Description	Vinyl floor covering
Sample Reference	PS
Quantity	3 m²

Material Assessment

Analysis Result	
Chrysotile	1
Product Type	
Vinyl	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
0	2	1
Extent of Material	**No of Occupants**	**Frequency of Use**
1	0	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
2	1	2

Material Risk Score:	Priority Risk Score:
2	5
Total Risk Score:	**Risk Description:**
7	Very Low Risk

Comments
Restricted access above MMMF/metal ceiling tiles and fibreglass quilt insulation. Plasterboard ceiling panels. Plasterboard stud and solid walls. Solid floor beneath vinyls. This sample was previously identified as containing asbestos
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/003 - Equipment Library
Description	Vinyl floor covering
Sample Reference	PS
Quantity	2 m²

Material Assessment

Analysis Result	
Chrysotile	1
Product Type	
Vinyl	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
0	2	1
Extent of Material	**No of Occupants**	**Frequency of Use**
1	0	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
0	2	2

Material Risk Score:	Priority Risk Score:
2	4
Total Risk Score:	**Risk Description:**
6	Very Low Risk

Comments
Plasterboard ceiling tiles. Fibreglass insulation to pipework. Solid walls. Solid floor beneath floor vinyl. This sample was previously identified as containing asbestos
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/004 - Office
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
This room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles, block and beam soffit over. Fibreglass insulation to pipework. Solid walls. Solid floor beneath glued carpet.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/005 - Stair Lobby
Description	Strips on treads to stairs (Duplicate entry as included to 1st floor entry also)
Sample Reference	PS
Quantity	20 Units

Material Assessment

Analysis Result	
Chrysotile	1
Product Type	
Resin	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
1	2	0
Extent of Material	**No of Occupants**	**Frequency of Use**
2	0	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
0	2	3

Material Risk Score:	Priority Risk Score:
2	6
Total Risk Score:	**Risk Description:**
8	**Very Low Risk**

Comments
MMMF ceiling tiles accessed over, block and beam soffit. Concrete soffit/underlining to stairs. Solid walls. Solid floors. This sample was previously identified as containing asbestos
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/005 - Stair Lobby
Description	Textured coating to underside/sides of stairs
Sample Reference	PS
Quantity	6 m²

Material Assessment

Analysis Result	
Chrysotile	1
Product Type	
Textured Coating	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

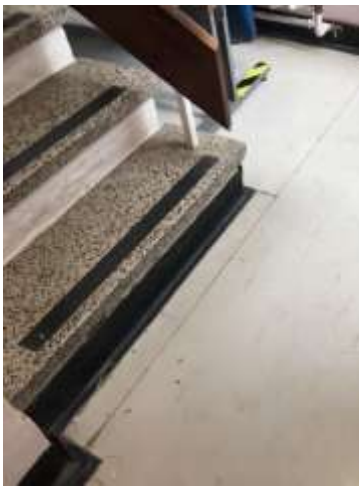
Occupancy Activity	Location	Accessibility
1	2	2
Extent of Material	**No of Occupants**	**Frequency of Use**
1	0	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
3	2	3

Material Risk Score:	Priority Risk Score:
2	8
Total Risk Score:	**Risk Description:**
10	**Low Risk**

Comments
MMMF ceiling tiles accessed over, block and beam soffit. Concrete soffit/underlining to stairs. Solid walls. Solid floors. This sample was previously identified as containing asbestos
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/005 - Stair Lobby
Description	Vinyl floor covering
Sample Reference	PS
Quantity	12 m²



Material Assessment

Analysis Result	
Chrysotile	1
Product Type	
Vinyl	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
1	2	2
Extent of Material	**No of Occupants**	**Frequency of Use**
2	0	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
3	2	3

Material Risk Score:	Priority Risk Score:
2	8
Total Risk Score:	**Risk Description:**
10	**Low Risk**

Comments
MMMF ceiling tiles accessed over, block and beam soffit. Concrete soffit/underlining to stairs. Solid walls. Solid floors. This sample was previously identified as containing asbestos
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/006 - Staff Male WC
Description	Vinyl floor covering
Sample Reference	PS
Quantity	5 m²

Material Assessment

Analysis Result	
Chrysotile	1
Product Type	
Vinyl	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
1	2	0
Extent of Material	**No of Occupants**	**Frequency of Use**
1	0	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
3	2	2

Material Risk Score:	Priority Risk Score:
2	6
Total Risk Score:	**Risk Description:**
8	**Very Low Risk**

Comments
Includes Cubicle Area 007 (in same room). Plasterboard ceiling tiles, block and beam soffit. Fibreglass insulation to pipework. Solid walls. Solid floor beneath vinyl. This sample was previously identified as containing asbestos
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/008 - Staff Female WC
Description	Vinyl floor covering
Sample Reference	PS
Quantity	4 m²

Material Assessment

Analysis Result	
Chrysotile	1
Product Type	
Vinyl	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
1	2	0
Extent of Material	**No of Occupants**	**Frequency of Use**
1	0	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
3	2	2

Material Risk Score:	Priority Risk Score:
2	6
Total Risk Score:	**Risk Description:**
8	**Very Low Risk**

Comments
Includes Cubicle Area 009 (in same room). Plasterboard ceiling tiles, block and beam soffit. Fibreglass insulation to pipework. Solid walls. Wood riser boxing. Solid floor beneath vinyl. This sample was previously identified as containing asbestos
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/010 - Waiting Area
Description	Bitumen debris to ceiling void adjacent access hatch to air-conditioning unit
Sample Reference	PS1/B-33011
Quantity	2 m²

Material Assessment

Analysis Result	
No Asbestos Detected	0
Product Type	
Bitumen	1

Condition	
High Damage	3
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
MMMF ceiling tiles and fixed plasterboard ceiling, stramite roof over. Foam and fibreglass insulation to pipework. Solid and plasterboard stud walls. Solid floor beneath vinyl.
Recommendations
No asbestos was detected within the sample collected and as such no further action is required.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/011 - Sluice
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

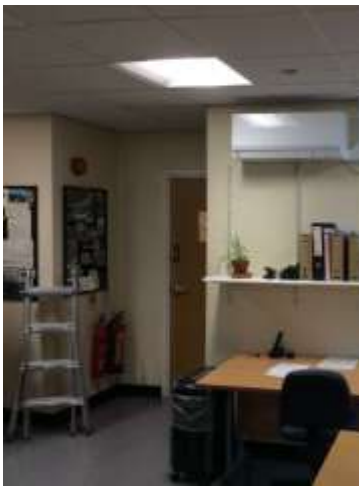
Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam and fibreglass insulation to pipework. Solid walls. Solid floor beneath vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/012 - Reception Office
Description	
Sample Reference	-
Quantity	



Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam insulation to pipework. Plasterboard boxings to beams. Solid and plasterboard stud walls. Solid floor beneath modern floor vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/013 - Office
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Solid and plasterboard stud walls. Solid floor beneath modern floor vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/014 - Clinic Corridor
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

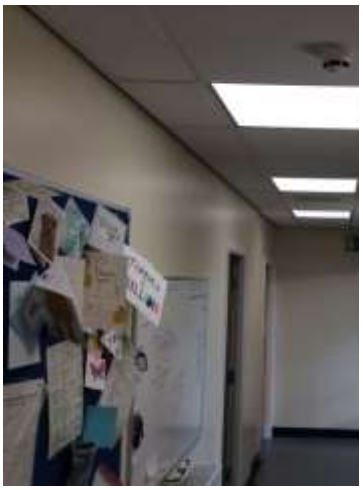
Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam and fibreglass insulation to pipework. Solid and plasterboard stud walls. Solid floor beneath vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/014a - Office Corridor
Description	
Sample Reference	-
Quantity	



Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Solid and plasterboard stud walls. Solid floor beneath modern floor vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/015 - Laboratory
Description	Mastic seals to ducting in ceiling void
Sample Reference	S001
Quantity	1 m²

Material Assessment

Analysis Result	
No Asbestos Detected	0
Product Type	
Mastic	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
Wood upstands to skylights. MMMF ceiling tiles accessed over, stramite roof over. Solid and plasterboard stud walls. Solid floor beneath modern floor vinyl.
Recommendations
No asbestos was detected within the sample collected and as such no further action is required.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/016 - Medical Records
Description	Mastic seals to ducting in ceiling void
Sample Reference	PX1/B-31201
Quantity	1

Material Assessment

Analysis Result	
	0
Product Type	
Mastic	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
MMMF ceiling tiles accessed over, stramite roof over. Foam insulation to pipework. Solid and plasterboard stud walls. Solid floor beneath modern floor vinyl.
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/017 - Accessible WC
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam insulation to pipework. Plasterboard stud walls. Solid floor beneath vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/018 - Toilets
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Solid and plasterboard stud walls. Solid floor beneath vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/019 - Corridor
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam and fibreglass insulation to pipework. Solid and plasterboard stud walls. Solid floor beneath vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/020 - Clinic 1
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam insulation to pipework. Solid and plasterboard stud walls. Solid floor beneath vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/021 - Staff WC
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam and fibreglass insulation to pipework. Solid and plasterboard stud walls. Solid floor beneath vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/022 - Riser Cupboard
Description	No access within live electrics - presumed woven flashguards within
Sample Reference	P
Quantity	2 Units

Material Assessment

Analysis Result	
Chrysotile	1
Product Type	
Woven Textile	2

Condition	
Good Condition	0
Surface Treatment	
Sealed Woven	1

Priority Assessment

Occupancy Activity	Location	Accessibility
0	2	0
Extent of Material	**No of Occupants**	**Frequency of Use**
1	0	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
0	0	2

Material Risk Score:	Priority Risk Score:
4	3
Total Risk Score:	**Risk Description:**
7	**Very Low Risk**

Comments
Wood underside to roof. Solid walls. Fibreglass insulation to pipework. Fibreglass quilt roll in void. A sample of the material was not collected however it should be strongly presumed to contain asbestos
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/023 - Electric Cupboard
Description	Vinyl floor covering
Sample Reference	PS
Quantity	2 m²

Material Assessment

Analysis Result	
No Asbestos Detected	0
Product Type	
Vinyl	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
Wood underside to roof. Solid walls. Solid floor beneath vinyl.
Recommendations
No asbestos was detected within the sample collected and as such no further action is required.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/024 - Clinic
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

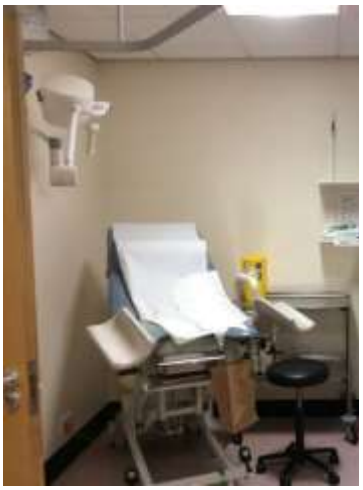
Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam and fibreglass insulation to pipework. Solid and plasterboard stud walls. Solid floor beneath vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/025 - Clinic 2
Description	
Sample Reference	-
Quantity	



Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam and fibreglass insulation to pipework. Solid and plasterboard stud walls. Solid floor beneath vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/026 - Treatment Room
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam and fibreglass insulation to pipework. Solid and plasterboard stud walls. Solid floor beneath vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/027 - Venepuncture
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam insulation to pipework. Solid and plasterboard stud walls. Solid floor beneath vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/028 - Clinic 3
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
This room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles, stramite roof over. Solid and plasterboard stud walls. Solid floor beneath modern floor vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/029 - Manager Office
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam insulation to pipework. Solid and plasterboard stud walls. Solid floor beneath carpet.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/030 - Doctor Office
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Solid and plasterboard stud walls. Solid floor beneath carpet.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/031 - Nurses Office
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

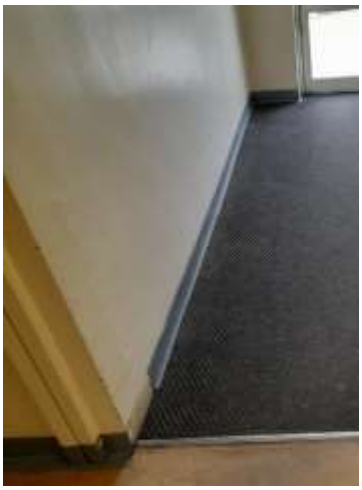
Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles accessed over, stramite roof over. Foam insulation to pipework. Solid and plasterboard stud walls. Solid floor beneath carpet.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/032 - Corridor
Description	Thermoplastic tiles and bitumen adhesive beneath barrier matting.
Sample Reference	PS7/B-38691
Quantity	13 m²



Material Assessment

Analysis Result	
Chrysotile (Tile Only)	1
Product Type	
Thermoplastic Tiles & Bitumen Adhesive	1

Condition	
Low Damage	1
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
1	2	2
Extent of Material	**No of Occupants**	**Frequency of Use**
2	3	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
3	2	3

Material Risk Score:	Priority Risk Score:
3	9
Total Risk Score:	**Risk Description:**
12	**Low Risk**

Comments
This area includes former Room 06/00/033 as dividing double doors have been roomed. MMMF ceiling tiles, solid soffit. Fibreglass insulation to pipework. Solid walls. Solid floor beneath modern vinyl flooring and barrier matting. This sample was previously identified as containing asbestos
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections. Although not a legal requirement, labelling the material as asbestos should be considered to reduce the risk of accidental disturbance. If however the asbestos containing material is likely to be disturbed during the refurbishment works then it should be removed and disposed of in full accordance with current and relevant legislation prior to the refurbishment works being undertaken.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/034 - Staff Room
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles, solid soffit. Foam insulation to pipework. Solid walls. Solid floor beneath modern floor vinyl and carpet.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/035 - Reception Office
Description	Presumed insulating board debris within ceiling void, restricted access. Debris has been located within ceiling voids in Rooms 036 and 002.
Sample Reference	P
Quantity	10 m²

Material Assessment

Analysis Result	
Amosite, Chrysotile	2
Product Type	
Insulating Board	2

Condition	
High Damage	3
Surface Treatment	
Unsealed Board	2

Priority Assessment

Occupancy Activity	Location	Accessibility
0	3	0
Extent of Material	**No of Occupants**	**Frequency of Use**
2	0	0
Average Time	**Maintenance Activity**	**Freq of Maintenance**
0	2	1

Material Risk Score:	Priority Risk Score:
9	4
Total Risk Score:	**Risk Description:**
13	**Low Risk**

Comments
Restricted access over MMMF ceiling tiles and metal ceiling tiles above within Rooms 06/00/002, 06/00/035, 06/00/036 and 06/00/037. Fibreglass insulation over the metal ceiling tiles. Solid soffit. Plasterboard stud and solid walls. Solid floor beneath floor coverings. A sample of the material was not collected however it should be strongly presumed to contain asbestos
Recommendations
Urgent action is required to restrict access to this location. The asbestos containing material should be removed and disposed of in full accordance with current and relevant legislation.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/036 - Workshop
Description	Insulating board debris over within ceiling void over MMMF ceiling tiles adjacent to windows. Room area approx 65m²
Sample Reference	S003
Quantity	65 m²

Material Assessment

Analysis Result	
Amosite, Chrysotile	2
Product Type	
Insulating Board	2

Condition	
High Damage	3
Surface Treatment	
Unsealed Board	2

Priority Assessment

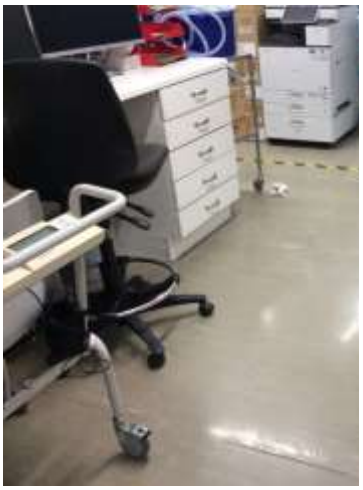
Occupancy Activity	Location	Accessibility
0	3	0
Extent of Material	**No of Occupants**	**Frequency of Use**
3	0	0
Average Time	**Maintenance Activity**	**Freq of Maintenance**
0	2	1

Material Risk Score:	Priority Risk Score:
9	4
Total Risk Score:	**Risk Description:**
13	**Low Risk**

Comments
Restrict access into ceiling void. Restricted access above MMMF / metal ceiling tiles and fibreglass quilt insulation. Quantity of AIB unknown. Plasterboard stud and solid walls. Solid floor beneath vinyls.
Recommendations
Urgent action is required to restrict access to this location. The asbestos containing material should be removed and disposed of in full accordance with current and relevant legislation.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/036 - Workshop
Description	Vinyl floor covering
Sample Reference	PX2/B-24309
Quantity	65 m²



Material Assessment

Analysis Result	
Chrysotile	1
Product Type	
Vinyl	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
1	2	0
Extent of Material	**No of Occupants**	**Frequency of Use**
3	3	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
3	2	3

Material Risk Score:	Priority Risk Score:
2	9
Total Risk Score:	**Risk Description:**
11	**Low Risk**

Comments
Restrict access into ceiling void. Restricted access above MMMF / metal ceiling tiles and fibreglass quilt insulation. Quantity of AIB unknown. Plasterboard stud and solid walls. Solid floor beneath vinyls.
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/036a - Corridor / Store
Description	Insulating board debris to timber / former skylight over within ceiling void. Room area approx 15m²
Sample Reference	S004
Quantity	<1 m²

Material Assessment

Analysis Result	
Amosite, Chrysotile	2
Product Type	
Insulating Board	2

Condition	
High Damage	3
Surface Treatment	
Unsealed Board	2

Priority Assessment

Occupancy Activity	Location	Accessibility
0	3	0
Extent of Material	**No of Occupants**	**Frequency of Use**
0	0	0
Average Time	**Maintenance Activity**	**Freq of Maintenance**
0	2	1

Material Risk Score:	Priority Risk Score:
9	3
Total Risk Score:	**Risk Description:**
12	**Low Risk**

Comments
Restrict access into ceiling void. MMMF ceiling tiles, solid soffit. Plasterboard stud and solid walls. Solid floor beneath vinyl.
Recommendations
Urgent action is required to restrict access to this location. The asbestos containing material should be removed and disposed of in full accordance with current and relevant legislation.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/036a - Corridor / Store
Description	Vinyl floor covering
Sample Reference	PS1/B-24309
Quantity	10 m²

Material Assessment

Analysis Result	
Chrysotile	1
Product Type	
Vinyl	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

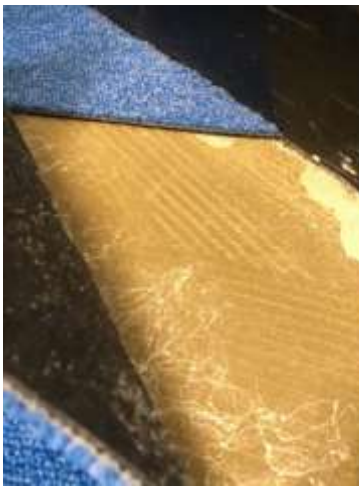
Occupancy Activity	Location	Accessibility
1	2	2
Extent of Material	**No of Occupants**	**Frequency of Use**
2	0	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
3	2	3

Material Risk Score:	Priority Risk Score:
2	8
Total Risk Score:	**Risk Description:**
10	**Low Risk**

Comments
MMMF ceiling tiles, solid soffit. Plasterboard stud and solid walls. Solid floor beneath vinyl This sample was previously identified as containing asbestos
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/037 - Staff Room
Description	Vinyl floor covering beneath carpet
Sample Reference	PS
Quantity	10 m²



Material Assessment

Analysis Result	
Chrysotile	1
Product Type	
Vinyl	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
1	1	0
Extent of Material	**No of Occupants**	**Frequency of Use**
2	3	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
3	2	3

Material Risk Score:	Priority Risk Score:
2	8
Total Risk Score:	**Risk Description:**
10	**Low Risk**

Comments
MMMF and metal ceiling tiles, fibreglass quilt insulation over metal secondary suspended ceiling. Plasterboard stud and solid walls. Solid floor beneath floor coverings. This sample was previously identified as containing asbestos
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/037 - Staff Room
Description	Presumed insulating board debris within ceiling voids. Restricted access. Debris has been located within ceiling voids to rooms 036 and 002. Room area approx 15m²
Sample Reference	P
Quantity	15 m²

Material Assessment

Analysis Result	
Amosite, Chrysotile	2
Product Type	
Insulating Board	2

Condition	
High Damage	3
Surface Treatment	
Unsealed Board	2

Priority Assessment

Occupancy Activity	Location	Accessibility
1	2	2
Extent of Material	**No of Occupants**	**Frequency of Use**
2	0	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
3	2	3

Material Risk Score:	Priority Risk Score:
9	8
Total Risk Score:	**Risk Description:**
17	**Medium Risk**

Comments
Restricted access over MMMF ceiling tiles and metal ceiling tiles above within Rooms 06/00/002, 06/00/035, 06/00/036, 06/00/037. Fibreglass insulation over the metal ceiling tiles. Solid soffit. Plasterboard stud and solid walls. Solid floor beneath floor coverings. A sample of the material was not collected however it should be strongly presumed to contain asbestos
Recommendations
Urgent action is required to restrict access to this location. The asbestos containing material should be removed and disposed of in full accordance with current and relevant legislation.

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/038 - Workshop / Stores
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles, fibreglass quilt insulation over. Profiled metal roof. Solid and plasterboard stud walls. Solid floor.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/039 - Workshop
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles, solid soffit. Solid walls. Solid floor beneath modern floor vinyl.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	Ground Floor
Room	06/00/040 - Office
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

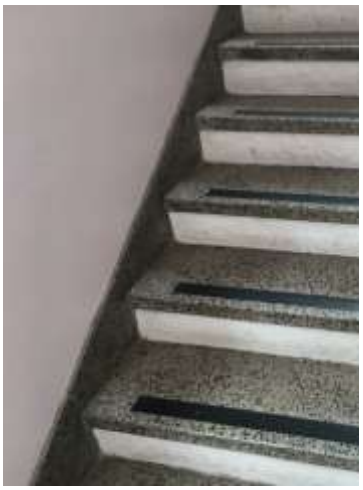
Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. MMMF ceiling tiles, fibreglass quilt insulation over. Profiled metal soffit over. Solid and plasterboard stud walls. Solid floor beneath glued carpet.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	1st Floor
Room	06/01/001 - Stairs
Description	Strips on treads to stairs
Sample Reference	PS
Quantity	20 Units



Material Assessment

Analysis Result	
Chrysotile	1
Product Type	
Resin	1

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
1	2	0
Extent of Material	**No of Occupants**	**Frequency of Use**
2	0	3
Average Time	**Maintenance Activity**	**Freq of Maintenance**
3	2	3

Material Risk Score:	Priority Risk Score:
2	7
Total Risk Score:	**Risk Description:**
9	**Low Risk**

Comments
Plasterboard fixed ceiling. Solid walls. Solid floor. This sample was previously identified as containing asbestos
Recommendations
Whilst the asbestos containing material continues to remain undisturbed, no immediate action is required. However a system of ongoing management should be implemented which includes routine condition inspections.

Survey Data Sheet

Building	Block 06
Floor	1st Floor
Room	06/01/002 - Corridor
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. Plasterboard fixed ceiling. Solid walls. Solid floor beneath carpet.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	1st Floor
Room	06/01/003 - Staff Room
Description	Pads to underside of sink unit
Sample Reference	PS6/B-31201
Quantity	1 Units

Material Assessment

Analysis Result	
No Asbestos Detected	0
Product Type	
Bitumen	1

Condition	
Good Condition	0
Surface Treatment	
Composite (Self Sealed)	0

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
Includes former areas 004 and 005. Internal walls removed. Plasterboard fixed ceiling. Solid walls. Solid floor beneath carpet.
Recommendations
No asbestos was detected within the sample collected and as such no further action is required.

Survey Data Sheet

Building	Block 06
Floor	1st Floor
Room	06/01/006 - Training Room
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. Plasterboard fixed ceiling. Solid and plasterboard stud walls. Solid floor beneath carpet.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	1st Floor
Room	06/01/007 - Office
Description	
Sample Reference	-
Quantity	

Material Assessment

Analysis Result	
Product Type	

Condition	
Surface Treatment	

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
The room was accessed during the survey. No suspect materials identified. Plasterboard fixed ceiling. Solid and plasterboard stud walls. Solid floor beneath carpet.
Recommendations

Survey Data Sheet

Building	Block 06
Floor	1st Floor
Room	06/01/008 - Plant Room
Description	Debris to floor below visqueen
Sample Reference	PS2/B-33011
Quantity	6 m²

Material Assessment

Analysis Result	
No Asbestos Detected	0
Product Type	
Debris	3

Condition	
High Damage	3
Surface Treatment	
Unsealed Board	2

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
Plasterboard ceiling. Plasterboard walls. Wood floor. Fibreglass and fibreglass insulation to pipework.
Recommendations
No asbestos was detected within the sample collected and as such no further action is required.

Survey Data Sheet

Building	Block 06
Floor	1st Floor
Room	06/01/008 - Plant Room
Description	Debris to floor adjacent pipe penetration to 06/00/022 Riser Cupboard
Sample Reference	PS3/B-33011
Quantity	6 m²

Material Assessment

Analysis Result	
No Asbestos Detected	0
Product Type	
Debris	3

Condition	
High Damage	3
Surface Treatment	
Unsealed Board	2

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
Plasterboard ceiling. Plasterboard walls. Wood floor. Fibreglass and fibreglass insulation to pipework.
Recommendations
No asbestos was detected within the sample collected and as such no further action is required.

Survey Data Sheet

Building	Block 06
Floor	1st Floor
Room	06/01/008 - Plant Room
Description	Insulating board debris to nail holes to timber framework to walls
Sample Reference	PS4/B-33011
Quantity	6 m²

Material Assessment

Analysis Result	
No Asbestos Detected	0
Product Type	
Insulating Board	2

Condition	
High Damage	3
Surface Treatment	
Unsealed Board	2

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
Plasterboard ceiling. Plasterboard walls. Wood floor. Fibreglass and fibreglass insulation to pipework.
Recommendations
No asbestos was detected within the sample collected and as such no further action is required.

Survey Data Sheet

Building	Block 06
Floor	1st Floor
Room	06/01/008 - Plant Room
Description	Debris to brick wall
Sample Reference	PS6/B-33011
Quantity	6 m²

Material Assessment

Analysis Result	
No Asbestos Detected	0
Product Type	
Debris	3

Condition	
High Damage	3
Surface Treatment	
Unsealed Board	2

Priority Assessment

Occupancy Activity	Location	Accessibility
N/A	N/A	N/A
Extent of Material	**No of Occupants**	**Frequency of Use**
N/A	N/A	N/A
Average Time	**Maintenance Activity**	**Freq of Maintenance**
N/A	N/A	N/A

Material Risk Score:	Priority Risk Score:
N/A	N/A
Total Risk Score:	**Risk Description:**
N/A	**N/A**

Comments
Plasterboard ceiling. Plasterboard walls. Wood floor. Fibreglass and fibreglass insulation to pipework.
Recommendations
No asbestos was detected within the sample collected and as such no further action is required.

5.0 Asbestos Register

Building	Floor	Room	Description	Accessibility	Product Type	Damage Extent	Surface Treatment	Analysis Result	Quantity	Risk Score	Action
Block 06	Ground Floor	06/00/002 - Decontamination Room	Insulating board debris over within ceiling void over secondary suspended metal ceiling tiles above MMMF ceiling tiles in office area. Room area approx 10m²	Difficult	2	3	2	Amosite, Chrysotile	10 m²	13	Remove / Urgent Restrict Access
Block 06	Ground Floor	06/00/002 - Decontamination Area	Vinyl floor covering	Easy	1	0	0	Chrysotile	3 m²	7	Manage
Block 06	Ground Floor	06/00/003 - Equipment Library	Vinyl floor covering	Easy	1	0	0	Chrysotile	2 m²	6	Manage
Block 06	Ground Floor	06/00/005 - Stair Lobby	Strips on treads to stairs (Duplicate entry as included to 1st floor entry also)	Easy	1	0	0	Chrysotile	20 Units	8	Manage
Block 06	Ground Floor	06/00/005 - Stair Lobby	Textured coating to underside/sides of stairs	Easy	1	0	0	Chrysotile	6 m²	10	Manage
Block 06	Ground Floor	06/00/005 - Stair Lobby	Vinyl floor covering	Easy	1	0	0	Chrysotile	12 m²	10	Manage

Building	Floor	Room	Description	Accessibility	Product Type	Damage Extent	Surface Treatment	Analysis Result	Quantity	Risk Score	Action
Block 06	Ground Floor	06/00/006 - Staff Male WC	Vinyl floor covering	Easy	1	0	0	Chrysotile	5 m²	8	Manage
Block 06	Ground Floor	06/00/008 - Staff Female WC	Vinyl floor covering	Easy	1	0	0	Chrysotile	4 m²	8	Manage
Block 06	Ground Floor	06/00/022 - Riser Cupboard	No access within live electrics - presumed woven flashguards within	Difficult	2	0	1	Chrysotile	2 Units	7	Manage
Block 06	Ground Floor	06/00/032 - Corridor	Thermoplastic tiles and bitumen adhesive beneath barrier matting.	Easy	1	1	0	Chrysotile (Tile Only)	13 m²	12	Manage
Block 06	Ground Floor	06/00/035 - Reception Office	Presumed insulating board debris within ceiling void, restricted access. Debris has been located within ceiling voids in Rooms 036 and 002.	Difficult	2	3	2	Amosite, Chrysotile	10 m²	13	Remove / Urgent Restrict Access
Block 06	Ground Floor	06/00/036 - Workshop	Insulating board debris over within ceiling void over MMMF ceiling tiles adjacent to windows. Room area approx 65m²	Easy	2	3	2	Amosite, Chrysotile	65 m²	13	Remove / Urgent Restrict Access
Block 06	Ground Floor	06/00/036 - Workshop	Vinyl floor covering	Easy	1	0	0	Chrysotile	65 m²	11	Manage

Building	Floor	Room	Description	Accessibility	Product Type	Damage Extent	Surface Treatment	Analysis Result	Quantity	Risk Score	Action
Block 06	Ground Floor	06/00/036 a - Corridor / Store	Insulating board debris to timber / former skylight over within ceiling void. Room area approx 15m²	Medium	2	3	2	Amosite, Chrysotile	<1 m²	12	Remove / Urgent Restrict Access
Block 06	Ground Floor	06/00/036 a - Corridor / Store	Vinyl floor covering	Easy	1	0	0	Chrysotile	10 m²	10	Manage
Block 06	Ground Floor	06/00/037 - Staff Room	Vinyl floor covering beneath carpet	Difficult	1	0	0	Chrysotile	10 m²	10	Manage
Block 06	Ground Floor	06/00/037 - Staff Room	Presumed insulating board debris within ceiling voids. Restricted access. Debris has been located within ceiling voids to rooms 036 and 002. Room area approx 15m²	Difficult	2	3	2	Amosite, Chrysotile	15 m²	17	Remove / Urgent Restrict Access
Block 06	1st Floor	06/01/001 - Stairs	Strips on treads to stairs	Easy	1			Chrysotile	20 Units	9	Manage

Appendix I Certificate of Bulk Analysis

Certificate of Bulk Analysis for Asbestiform Materials

The samples were analysed using polarised light microscopy with dispersion staining in accordance with Acorn Analytical Services Limited documented in-house procedures based upon HSE document 'HSG248: The Analyst Guide'. Where Acorn Analytical Services Limited did not take the sample(s), the results given are based upon information supplied by those taking the sample(s). In this instance, Acorn Analytical Services Limited guarantees the accuracy of the sample analysis only. This test report should not be reproduced, except in full, without written permission from Acorn Analytical Services Limited. Opinions and interpretations raised on this certificate are outside the scope of UKAS accreditation, including product type.

Client and Site Details

Client Details	Site Address	Project Number
Manchester Foundation Trust Estates and Facilities Directorate North Manchester General Hospital Delaunays Road Crumpsall M8 5RB	Block 06 (Fire Panel 4) North Manchester General Hospital Delaunays Road Crumpsall Manchester M8 5RB	B-39207

Samples Taken By

Samples Taken By	Company	Date Samples Taken
Jerry Wood	Acorn Analytical Services Limited	03 November 2022

Bulk Analysis Results

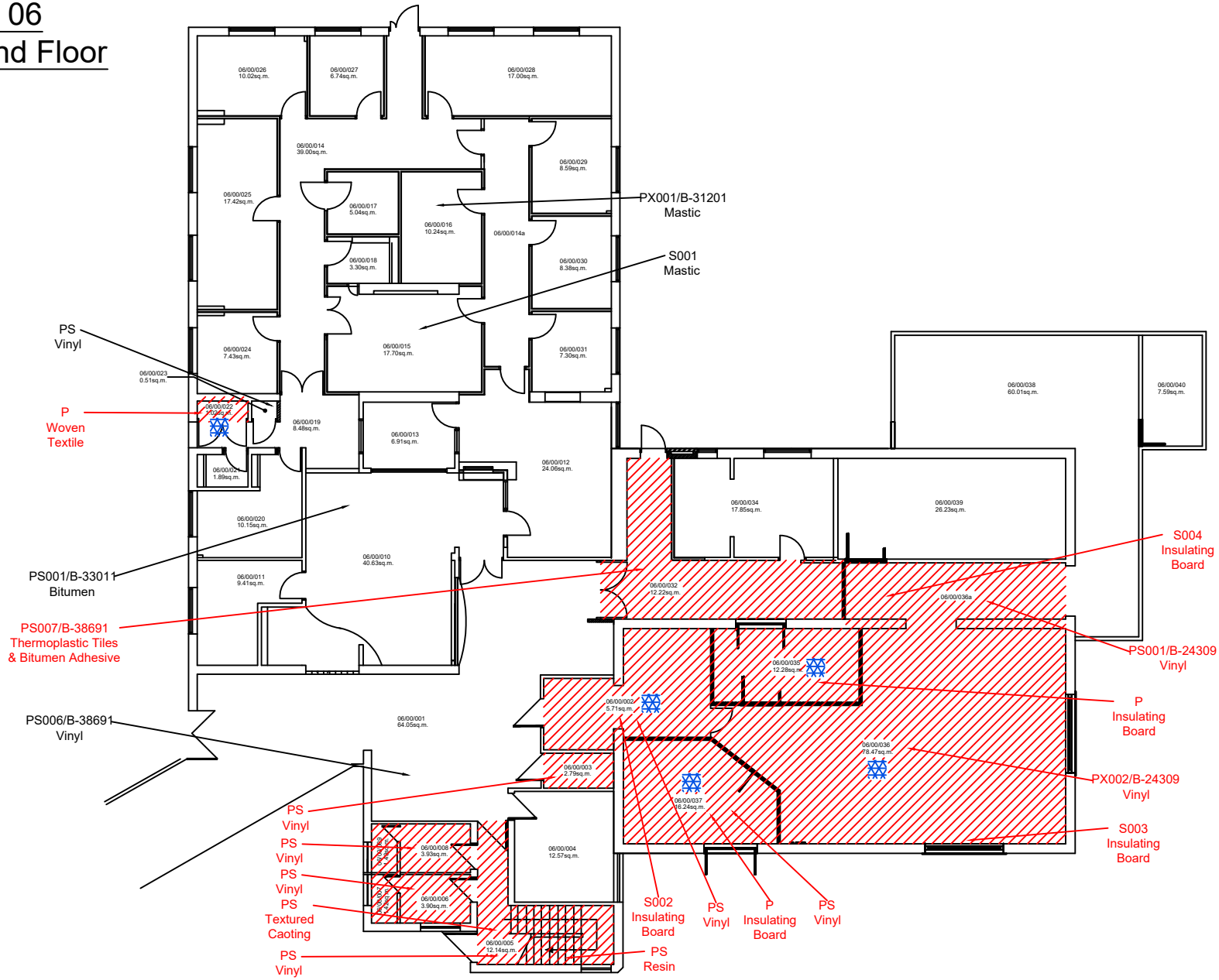
Sample Reference	Product Type	Floor	Room Number and Functionality	Description and Location of Material	Analysis Result
S001	Mastic	Ground Floor	06/00/015 Laboratory	Mastic seals to ducting in ceiling void	No Asbestos Detected
S002	Insulating Board	Ground Floor	06/00/002 Decontamination Room	Insulating board debris over within ceiling void over secondary suspended metal ceiling tiles above MMMF ceiling tiles in office area. Room area approx 10m²	Amosite, Chrysotile
S003	Insulating Board	Ground Floor	06/00/036 Workshop	Insulating board debris over within ceiling void over MMMF ceiling tiles adjacent to windows. Room area approx 65m²	Amosite, Chrysotile
S004	Insulating Board	Ground Floor	06/00/036a Corridor / Store	Insulating board debris to timber / former skylight over within ceiling void. Room area approx 15m²	Amosite, Chrysotile

Signatures

Analysed & Issued By	Signature	Date
Darren Whitham	[redacted]	09 November 2022

Appendix II Plans

Block 06
Ground Floor



Location	Samples		Extent	
06/00/001	PS	6/B-38691	65	m2
06/00/002	PS		3	m2
06/00/002	S	2	10	m2
06/00/003	PS		2	m2
06/00/005	PS		20	Units
06/00/005	PS		6	m2
06/00/005	PS		12	m2
06/00/006	PS		5	m2
06/00/008	PS		4	m2
06/00/010	PS	1/B-33011	2	m2
06/00/015	S	1	1	m2
06/00/016	PX	1/B-31201	1	
06/00/022	P		2	Units
06/00/023	PS		2	m2
06/00/032	PS	7/B-38691	13	m2
06/00/035	P		10	m2
06/00/036	PX	2/B-24309	65	m2
06/00/036	S	3	65	m2
06/00/036a	S	4	<1	m2
06/00/036a	PS	1/B-24309	10	m2
06/00/037	P		15	m2
06/00/037	PS		10	m2

acorn analytical services

Client:
Manchester Foundation Trust

Site:
Panel 4 - Block 6
North Manchester General Hospital
Delaunays Road
Crumpsall
Manchester
M8 5RB

Project Number:
B-39207 - Plan 1 of 2

Additional Information:
- Plans not to scale
- For more information please see the relevant section within the main report

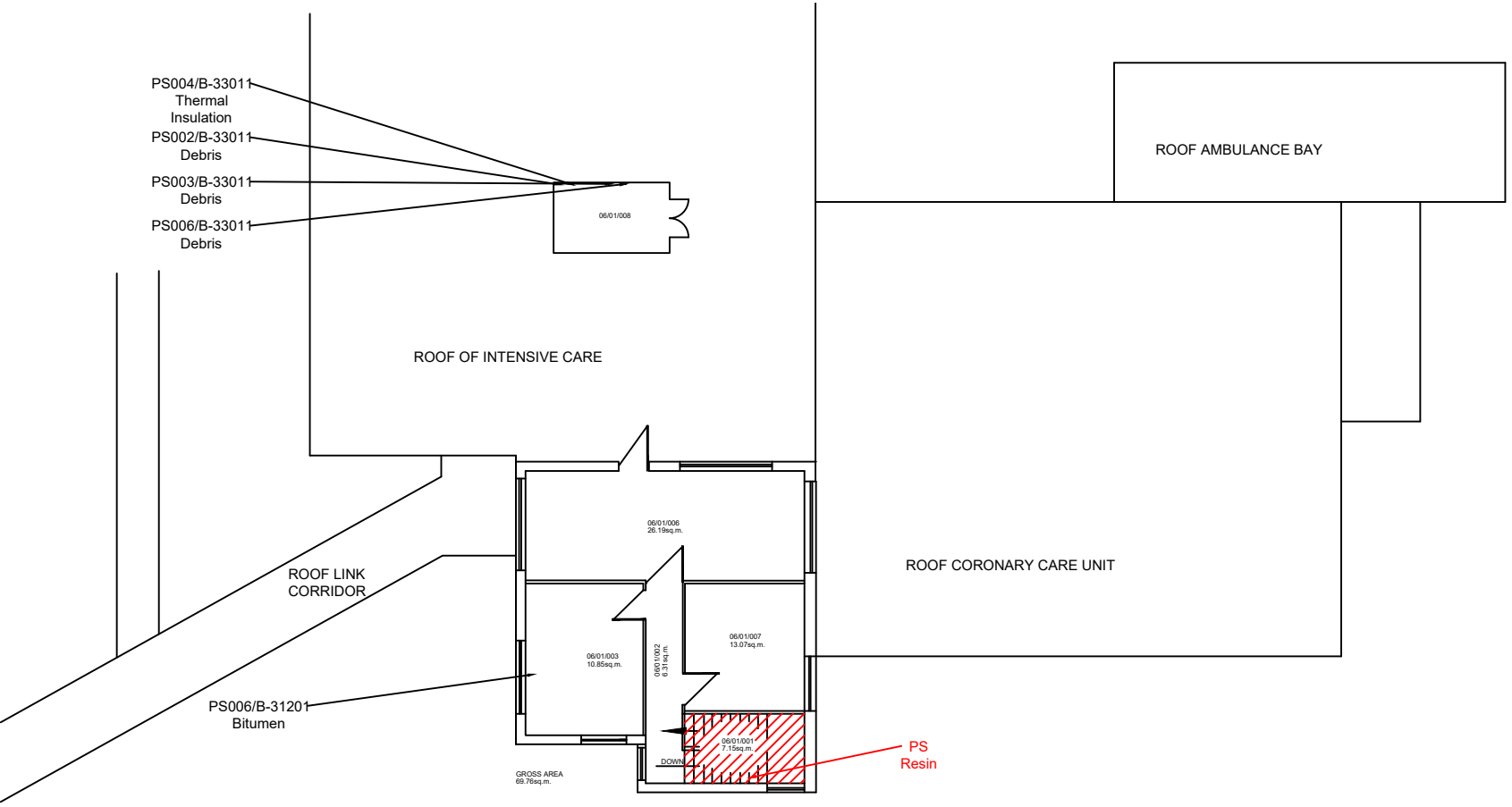
Contains Asbestos

Limitation/No access Within Room

Outside Scope of Survey

Block 06
First Floor

Location	Samples		Extent	
06/01/001	PS		20	Units
06/01/003	PS	6/B-31201	1	Units
06/01/008	PS	6/B-33011	6	m2
06/01/008	PS	2/B-33011	6	m2
06/01/008	PS	4/B-33011	6	m2
06/01/008	PS	3/B-33011	6	m2



acorn analytical services

Client:
Manchester Foundation Trust

Site:
Panel 4 - Block 6
North Manchester General Hospital
Delaunays Road
Crumpsall
Manchester
M8 5RB

Project Number:
B-39207 - Plan 2 of 2

Additional Information:
- Plans not to scale
- For more information please see the relevant section within the main report

Contains Asbestos

Outside Scope of Survey

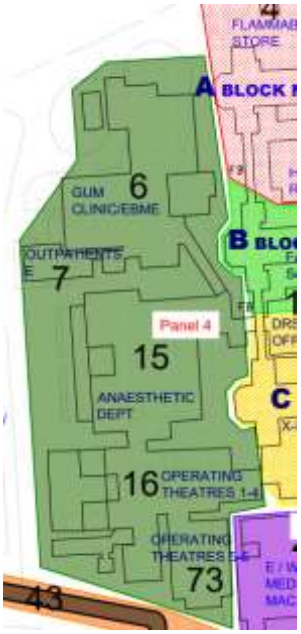
Limitation/No access Within Room

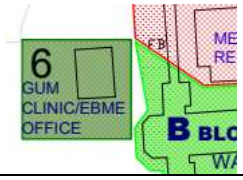
Appendix III Scope of Works

Asbestos Survey Scoping Document

<table>
<tr><td>Name of Project/ Project Code:</td><td colspan="3">21031 – Fire Alarm and Panel Replacement</td></tr>
<tr><td>Hospital Site and Building Name and Block Number:</td><td colspan="3">NMGH Panel 4 – Ground and First Floor
Blocks: 6, 7, 15, 16 and 73</td></tr>
<tr><td rowspan="2">Construction Age of Building</td><td>Pre 1985</td><td>1985 - 2000</td><td>Post 2000</td></tr>
<tr><td>X</td><td>☐</td><td>☐</td></tr>
<tr><td>Site Contact Name and Telephone Number:</td><td colspan="3">Freya Simmonds 07469 675 469
Matthew Redding 07825 759347
Nikki Donovan 07825 840 113</td></tr>
<tr><td rowspan="2">Operational Status</td><td colspan="2">Operational</td><td>Vacant</td></tr>
<tr><td colspan="2">X</td><td>☐</td></tr>
<tr><td>Date Survey Requested:</td><td colspan="3">07/05/2022</td></tr>
<tr><td>Location of survey work:
(Room References)</td><td colspan="3">NMGH Panel 4 – Ground and First Floor
Blocks: 6, 7, 15, 16 and 73
(See drawings below for specific locations)

Ground Floor
Gum Clinic/EBME
Outpatients E
Anaesthetic Dept
Operating Theatres 1-4
Operating theatres 5-6
First Floor
Gum Clinic/EBME

Ground Floor


First Floor

</td></tr>
</table>

Survey Type Required:	Management	Refurbishment	Demolition
	☒	X	☐
Full description of proposed work for which survey is required: If necessary, attach a fully developed scope of works.	Replacement of the current Fire Alarms and Fire alarm Panels. Works involve the removal of the current hard wired system including panels, installation of new part hard wired system with new panels and wireless detection/call points' asbestos refurb required to all areas affected by the proposed works in line with the attached plans. All rooms, risers and ceiling voids to be inspected along with all roof voids. The survey report will be a management with targeted refurbishment included. Any access issues are to be reported to the project team daily so access can be arranged. Roof voids access should be risk assessed as there is a possibility that Pidgeon guano will be present and can be a biological hazard. Appropriate measures to be used when entering areas. The basement is to be omitted from the scope as there is enough data on the area already.		

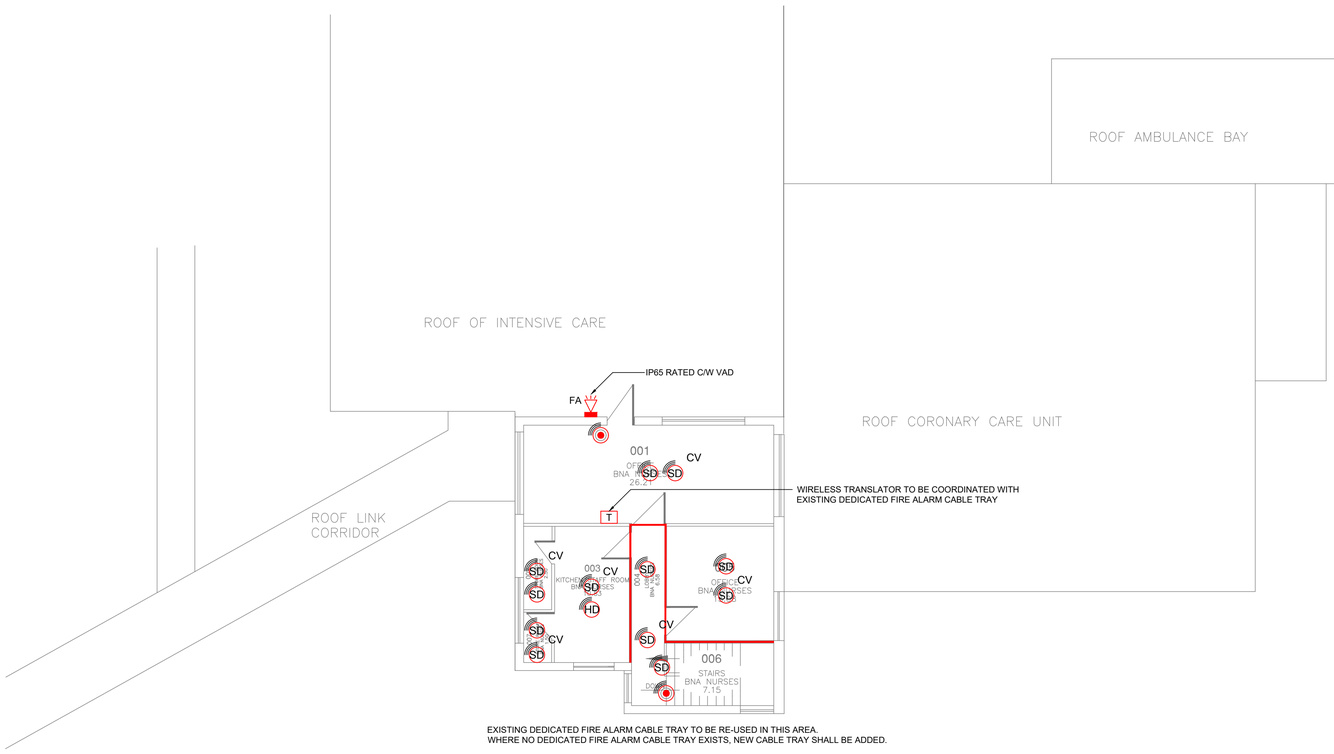
Are inspections required in any of the following areas and provide details.		
Ceilings and ceiling voids >3m	X	For 2nd floor areas is there a requirement to access loft voids. Ensure appropriate methods of accessing are stipulated. The use of crawl boards may be required to reduce any access limitations
Live Electrics	X	
Operational Plant & Machinery	☐	
Gas Installations, i.e. Boilers etc	☐	
Lift Shafts	☐	
Confined Spaces Ducts/Voids/Undercrofts	☐	
Biological/Chemical Hazard Zones	☐	
Poor Lighting	X	
Areas of Storage	X	
Any other pertinent information that the surveyors need to know?	Out of hours working may be necessary, this will be agreed with the wards and estates prior to the surveys.	

	Temporary reinstatement required for any intrusions made	
Drawings for the area to be surveyed need to be attached/provided.	Yes	No
	X	☐
Date to which pending building works are due to start:	TBC	
Signed: N. Donovan Name of Originator: **Nikki Donovan**	Dated: **01/08/2022**	

THESE WARNINGS APPLY TO ALL AREAS

01 02 03 04

BLOCK No.6 BNA NURSES NMGH
FIRST FLOOR



EXISTING DEDICATED FIRE ALARM CABLE TRAY TO BE RE-USED IN THIS AREA.
WHERE NO DEDICATED FIRE ALARM CABLE TRAY EXISTS, NEW CABLE TRAY SHALL BE ADDED.

FIRE ALARM

- WIRELESS BREAK GLASS UNIT/MANUAL CALL POINT - (HOCHIKI EK-WL8-CP)
- HARD WIRED BREAK GLASS UNIT/MANUAL CALL POINT - (HOCHIKI HCP-E(SCI)
- CV SD — WIRELESS DUAL TECHNOLOGY DETECTOR MOUNTED IN CEILING VOID - SET IN SMOKE DETECTION MODE - (HOCHIKI EK-WL8-OH)
- SD — WIRELESS DUAL TECHNOLOGY DETECTOR WITH TALKING SOUNDER BASE AND VISUAL ALARM DEVICE - SET IN SMOKE DETECTION MODE - (HOCHIKI EK-WL8-OV)
- HD — WIRELESS DUAL TECHNOLOGY DETECTOR WITH TALKING SOUNDER BASE AND VISUAL ALARM DEVICE - SET IN HEAT DETECTION MODE - (HOCHIKI ACC-EN + YBO-BS)
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- T — FIRE ALARM WIRELESS TRANSLATOR (HOCHIKI EK-WL8-TRH)
- FAP — FIRE ALARM PANEL - ADVANCED MX PRO 5 4 LOOP PANEL COMPLETE WITH LOOP CARDS (AND 72 HOUR BATTERY BACK UP) (MX-5401)
- FARP — FIRE ALARM REPEATER PANEL (PROTEC EXISTING)
- FA — FIRE ALARM SOUNDER
- FAI — HARD WIRED FIRE ALARM INTERFACE (HOCHIKI CHQ-PCM(SCI))
- FAI — WIRELESS FIRE ALARM INTERFACE (HOCHIKI EK-WL8-OUT)
- 30 MINUTES FIRE RESISTING
- 60 MINUTES FIRE RESISTING
- 50mm GALVANISED STEEL PERFORATED CABLE TRAY

A1L

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RESIDUAL RISKS THAT CANNOT BE OMITTED BY DESIGN ARE HIGHLIGHTED ON THE DRAWING WITH THIS SYMBOL 00

A DESCRIPTION OF THE RISK AND THE REQUIRED ACTIONS ARE SCHEDULED BELOW :

RISK SCHEDULE

No	DESCRIPTION
01	ELECTRIC SHOCK - THE CONTRACTOR SHALL PRODUCE RISK ASSESSMENTS AND METHOD STATEMENTS FOR SAFE ISOLATION PROCEDURES
02	WORKING AT HEIGHT - THE CONTRACTOR SHALL PROVIDE RAMS FOR WORKING AT HEIGHT
03	WORKING IN AN OCCUPIED BUILDING - THE BUILDING WILL BE OCCUPIED THROUGHOUT THE DURATION OF THE WORKS. THE CONTRACTOR SHALL ENSURE SEGREGATION BETWEEN BUILDING USERS/PUBLIC AND THEIR WORK FORCE BY USE OF BARRIERS/SIGNAGE ETC.
04	ASBESTOS - THE CONTRACTOR SHALL CHECK THE ASBESTOS REGISTER BEFORE COMMENCING WORK IN ANY AREA OF THE BUILDING

NOTES

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11. ALL MAIN CORRIDORS TO BE HARD WIRED.
12. ALLOW FOR 50mm METAL TRAY TO SPUR OFF MAIN RUN INTO ROOMS WHERE VOID DETECTION IS NEEDED.
13. TRANSLATOR TO BE MOUNTED 150mm (TO TOP OF TRANSLATOR) BELOW CEILING.
14. ANAESTHETIC DEPARTMENT (BLOCK 15), THEATRES (BLOCKS 16 AND 73) AND ANTENATAL (BLOCK 32) TO BE HARD WIRED THROUGHOUT.
15. WHERE CEILING VOID DETECTION HAS BEEN SHOWN, IT HAS BEEN PRESUMED THAT THE GRID CEILINGS HAVE A VOID OF 800mm AND WALLS EXTEND FROM FLOOR TO SOFFIT. WHERE THIS IS NOT THE CASE, CEILING VOID DETECTORS MAY BE OMITTED.

BUILDERS WORKS NOTES

BW-01
BUILDERS WORKS, ALLOW FOR:
2x 32mm HOLES FOR 2x 25mm GALVANISED CONDUITS FOR FIRE ALARM LOOP CABLES

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1x 32mm HOLE FOR 1x 25mm GALVANISED CONDUIT FOR SWA FEEDING FIRE ALARM PANEL

BUILDERS WORKS HOLES ARE A GUIDE FOR THE GENERAL AREA TO DRILL THROUGH

REV	DESCRIPTION	DATE	DRW.	CHK.
P01	PRELIMINARY ISSUE	03/12/21	MJ	DS

NHS Manchester University NHS Foundation Trust

S.I.SEALY
Inwood Court ■ Stuart Road ■ Bredbury ■ Stockport ■ SK6 2SR
Tel: 0161 430 2044 ■ www.sisealy.co.uk

PROJECT
NORTH MANCHESTER GENERAL HOSPITAL
FIRE ALARM NETWORK UPGRADE

TITLE
BLOCK 06 FIRST FLOOR LEVEL
BNA NURSES

STATUS	PURPOSE OF ISSUE
S2	For Information

DRAWN BY	CHECKED BY	DATE
MJ	DS	03/12/2021

SCALE (@A1L)	PROJECT NUMBER
1: 100	21031

FILE DRAWING NUMBER	REV.
21031-SIS-06-01-DR-E-6302	P01

DWG file location:R:\13100\13152-MFT-NMGH-Fire Alarm Network Upgrade\08 Working Drawings\Electrical\WIP\21031-SIS-06-01-DR-E-6302.dwg Last Saved By jorgensenm

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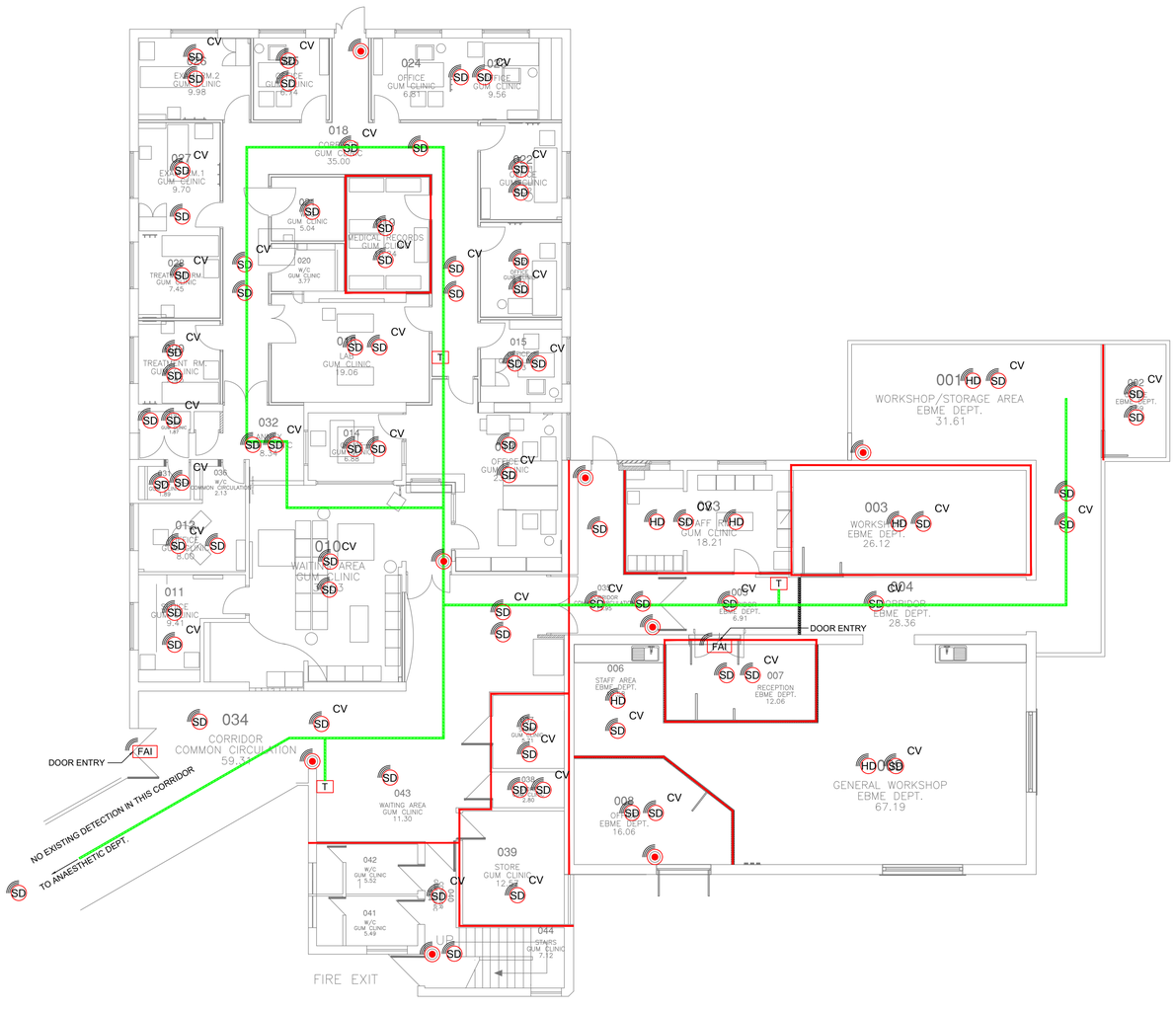
01 02 03 04

BLOCK No.6 GROUND FLOOR
GUM / EBME CLINIC



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PROJECT
NORTH MANCHESTER GENERAL HOSPITAL
FIRE ALARM NETWORK UPGRADE

TITLE
BLOCK 06 GROUND FLOOR LEVEL
GUM/EBME CLINIC

STATUS	PURPOSE OF ISSUE
S2	For Information

DRAWN BY	CHECKED BY	DATE
MJ	DS	03/12/2021

SCALE (@A1L)	PROJECT NUMBER
1:100	21031

FILE DRAWING NUMBER	REV.
21031-SIS-06-GF-DR-E-6301	P01

#Warning This Report is NOT an Asbestos Scoping Document

Asbestos Reports vs Asbestos Scoping / Tender Documents

What's the difference?

So, what is the difference between an Asbestos Report and an Asbestos Scoping / Tender Document? Well, asbestos reports are just that, they are documents produced to highlight the items that have been identified during a survey or reinspection.

The report confirms whether the item is asbestos containing, along with a host of other information such as its condition, location, product type, surface treatment. Additional information exists such as its quantity and location along with a photograph of the item itself.

What information doesn't it provide?

What an asbestos report does not do is to provide enough surrounding information to be an all-encompassing specification for tender. You see, to scope an asbestos project properly then additional information must be collected and detailed out so that all parties pricing for the works fully understand the project and what the project outcome looks like to the client.

The specification should also detail all ancillary works and details required to complete the works both safely and effectively. These could look at working hours, hazards on site, other trades for the works such as electricians or gas engineers through to additional site security requirements.

Another huge part of a project that needs to be considered are timeframes, client restrictions and also any item that is required by the client themselves that they need to undertake for a successful project to go ahead.

Who should price the works?

Finally, as part of the scoping and tender process the right contractors must be approached to provide costs for the works. These must be all pre vetted to ensure that they meet the client's requirements for insurance, professionalism and competency purposes. All of this information must be checked prior to issuing a specification to the approved contractors.

Depending on the size and complexity of the works separate site visits are then usually undertaken to bottom out any contractual questions and to ensure that any tender collusion risk is negated.

How is it all evaluated?

A deadline date should be set for the tenderers to return their costs. When they return these, they should be in a consistent format so that a consistent and like for like evaluation can be undertaken. At this stage any obscure costs or comments that come in should then be questioned and discussed for each tender return. Only when this process has been followed can the appropriate decision be made as to who is the best contractor for the project, who has understood it correctly and who has priced it appropriately.

How can Acorn help with this headache?

We're Asbestos Experts

At Acorn we regularly prepare specifications and tender asbestos works on behalf of our clients. They understand the complexities that surround asbestos work and they simply do not have the time to even consider this. We regularly update our approved list of contractors as we know who is pricing well and who is best for the type of works required. The type of works we help our clients tender and mange range from small one-off projects through to multi million-pound asbestos projects.

To get help with any required works in this report, just reply to the reporter who sent you this report and we will provide all the assistance you need to ensure you get the right project completed for the right price.