

### **Asbestos Refurbishment/Demolition Survey for**

Circle East Ltd

at

35A Broadhurst Gardens London NW6 3QT













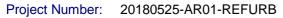




The contents of this report has been examined for accuracy and is authorised by:

Print Name: Andy Robson

29/05/2018



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Surveyor (s)

Andy Robson

AC&MS Ltd (Asbestos Consultancy & Management Services)

	Project Number:	20180525-AR01-REFUR
	Survey Date:	25 May 2018
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# SECTION ONE

### **EXECUTIVE SUMMARY**

### **Executive Summary**

#### **General Information:**

AC&MS Ltd (Asbestos Consultancy & Management Services) were instructed by Circle East Ltd to undertake a Asbestos Refurbishment/Demolition Survey to identify asbestos containing materials at the following site. 35A Broadhurst Gardens

This survey was carried out by Andy Robson on the 25th May 2018.

See below for full list of areas inspected

	Asbestos Key:- L	icenced Ask	estos Material	Non-Licenced Asbestos	No Asbestos		
Area		Acces	sed	Comments		Asbesto	s Risk
Ground	d floor						
2 (Admir	n)	Yes	No Asbestos Dete	ected in this room/area.		No	None
1 (Lobby	<b>y</b> )	Yes	No Asbestos Dete	ected in this room/area.		No	None
Circulati	on 1	Yes	No Asbestos Dete	ected in this room/area.		No	None
3 (Reco	rding Studio)	Yes	No Asbestos Dete	ected in this room/area.		No	None
Circulati	on 3	Yes	No Asbestos Dete	ected in this room/area.		No	None
Storage	1	Yes	No Asbestos Dete	ected in this room/area.		No	None
Circulati	on 2	Yes	No Asbestos Dete	ected in this room/area.		No	None
Storage	2	Yes	No Asbestos Dete	ected in this room/area.		No	None
Toilet 2		Yes	No Asbestos Dete	ected in this room/area.		No	None
4 (contro	ol Room)	Yes	No Asbestos Dete	ected in this room/area.		No	None
Toilet 1		Yes	No Asbestos Dete	ected in this room/area.		No	None
5 (Contr	ol Room)	Yes	No Asbestos Dete	ected in this room/area.		No	None
6 (Live F	Room)	Yes	No Asbestos Dete	ected in this room/area.		No	None
7 (Reco	rding Studio)	Yes	No Asbestos Dete	ected in this room/area.		No	None

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# SECTION TWO

## **SURVEY TECHNIQUE**

### **Survey Technique**

All rooms and areas were surveyed for suspected asbestos containing materials. Where necessary, representative samples were taken to confirm or refute the surveyor's judgement.

If ceiling tiles were present, these were sporadically removed where possible. Thus allowing access above to investigate the presence of asbestos containing materials.

If any access points and hatches were present, they were opened to investigate the presence of asbestos containing materials.

If any service ducts or risers were present, they were accessed where possible to investigate the presence of asbestos containing materials.

If any floor coverings were present, such as carpets, they were lifted where possible to investigate the presence of asbestos containing materials.

If any lofts, roof voids, etc were present, they were accessed where possible to investigate the presence of asbestos containing materials.

If any lift shafts were present, they were accessed where possible to investigate the presence of asbestos containing materials.

If any undercrofts were present, they were accessed where possible to investigate the presence of asbestos containing materials.

If any equipment and machinery were present, they were accessed where possible to investigate the presence of asbestos containing materials.

Where necessary, representative samples were collected from each type of suspected asbestos containing material. Each sample was submitted to our in house UKAS accredited laboratory and analysed for the presence of asbestos content to confirm or refute the surveyor's judgement.

Similar homogeneous materials that were used in the same way in the building were either sampled or strongly presumed to contain asbestos content. Less homogeneous materials required a greater number of samples.

The number of samples taken during the survey was sufficient for the surveyor to make an assessment of whether asbestos is or is not present.

Any materials of a similar type would have been representatively sampled. It was assumed that surfaces, which were identical to a sampled location, were of a similar composition.

Colour photographs were taken of all sampled or visually inspected locations which were suspected to contain asbestos, unless otherwise instructed by the client.

This survey was undertaken in accordance with the guidelines which are set out in the HSE publication HSG 264 (The Survey Guide) and our in house documented methods.

If any samples were taken, they were delivered to our in house UKAS accredited laboratory where analysis was carried out using stereo-microscopy, polarised light microscopy and dispersion staining which are set out in the HSE publication HSG 248 (The Analyst Guide)

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### **Survey Technique**

AC&MS Ltd are accredited in accordance with the recognised International Standard ISO/IEC 17025 (Current Version) by UKAS to undertake identification of Asbestos in bulk materials.

Our testing and accreditation number is 2742.(certificate supplied upon request)

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# SECTION THREE

### **SURVEY OBJECTIVES**

### **Survey Objectives**

The objective of our site visit was to undertake a refurbishment and/or demolition survey at this property, at the clients request.

This survey was carried out to ascertain the presence of Asbestos Containing Materials.

The rooms and areas which fell within the scope of the survey are detailed in the executive summary (section 1) and the schedule of non asbestos building materials (section 12)

All suspected asbestos containing materials were inspected and a material assessment record produced, if necessary (section 13).

The purpose of the survey was to locate, as far as reasonably practicable, the presence and extent of any suspected asbestos containing materials.

All rooms and areas which fell within the scope of the survey were accessed and inspected as far as was reasonably practicable. e.g. under floor coverings, above false ceilings, ceiling voids, lofts, inside service risers, inside service ducts, lift shafts, basements, cellars, underground rooms and undercrofts, etc, this list is not exhaustive.

This survey report provides the basic information from which an effective asbestos management plan can be instigated.

AC&MS Ltd are accredited in accordance with the recognised International Standard ISO/IEC 17020 (Current Version) by UKAS to undertake building surveys for asbestos.

Our inspection and accreditation Number is 0369.(certificate supplied upon request)

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## SECTION FOUR

### **SURVEY RECOMMENDATIONS**

### **Survey Recommendations**

This survey was carried out to locate, as far as reasonably practicable, the presence and extent of any suspected asbestos containing materials.

Dependant on the survey type, the extent of intrusion would have been limited to what was reasonably practicable, i.e. it was dependant on factors such as the type of building, room, area, accessibility, occupancy and the nature of construction, etc.

This survey includes an assessment of the condition of the various asbestos containing materials identified or suspected, if any, and their ability to release asbestos fibres into the air if they are disturbed in some way. The 'material assessment' (section 13) contained in this report will give a good initial guide to the priority for managing asbestos containing materials, as it identifies the materials which will most readily release airborne asbestos fibres if they are disturbed.

This survey may have been completed using a combination of sampling asbestos containing materials to confirm or refute the surveyor's judgement or indeed, just presuming asbestos containing materials to be present.

Any materials identified or presumed to contain asbestos would have had their condition assessed (i.e. a material assessment) (section 13).

Please see the Assessment Matrix section of this report (section 5) which follows for further information.

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# SECTION FIVE

### **ASSESSMENT MATRIX**

### **Material and Priority Assessment Matrix**

#### **General:**

For each sample / inspection, risk assessments have been undertaken which are based on the recommendations of current Guidance and Legislation.

Risk Assessment calculations are based on the Material assessment and (If applicable) Priority assessment data which is gathered at the time of the survey.

The material assessment is calculated and recorded as part of the survey irrespective of whether the survey is an Asbestos Management Survey or a Refurbishment and Demolition Survey.

For all <u>Asbestos Management Surveys</u> that we carry out, a priority risk assessment is also Instigated. AC&MS Ltd are not accredited for priority assessment when undertaking management surveys, however the priority assessment is generated based on a generic room type assessment. For example this is based on Occupant Activity, Likelihood of Disturbance, Human Exposure and Maintenance activity in a room type (please see below for detailed explanation) Although the generic room type assessment works in most cases, it is recommended that you the duty holder / premises manager, under CAR 2012 to review the priority assessment using your detailed knowledge of the activities carried out in the premises.

For all <u>Asbestos Refurbishment and Demolition Surveys</u> that we carry out, it is only the material assessment which is undertaken and the risk is calculated using the material assessment scores only.

See explanations below with regards to Material Assessments and Priority Assessments.

#### Material Assessment.

There are four main parameters / areas of the Material Assessment, each of which can attain a score ranging up to 3, they are as follows.

- 1. The Product / Material type.
- 2. The Extent of Damage to the Product / Material.
- 3. The Surface Treatment of the Product / Material.
- 4. The Type of Asbestos in the Product / Material.

The four scores from each of the above material assessments are added together to give a total score of up to 12.

- A score of 4 or less, in general is a product / material with a very low potential of asbestos fibre release if disturbed.
- A score of 5 to 6, in general is a product / material with a low potential of asbestos fibre release if disturbed.
- A score of 7 to 9, in general is a product / material with a medium potential of asbestos fibre release if disturbed.
- A score of 10 to 12, in general is a product / material with a high potential of asbestos fibre release if disturbed.

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### **Material and Priority Assessment Matrix**

#### **Priority Assessment.**

There are four main parameters / areas considered when undertaking a Priority Assessment for a product containing asbestos and are dependent on the type of room and its use. Each of these parameters / areas can attain a score ranging from 0 to 3:-

#### 1. Normal Occupant Activity.

- The main type of activity in the room / area where the product / material is.
- The secondary type of activity in the room / area where the product / material is.

This is given an average score of both above parameters between 0 and 3.

#### 2. The likelihood of disturbance.

- The location of the material / product.
- The accessibility of the material / product.
- The extent / amount of the material / product.

This is given an average score of the above parameters between 0 and 3.

#### 3. The Human exposure potential.

- The number of occupants in the room / area where exposure is possible to the material / product.
- The frequency of use for the room / area where exposure is possible to the material / product.
- The average time the room / area is in use where exposure is possible to the material / product.

This is given an average score of the above parameters between 0 and 3.

#### 4. The maintenance activity to the material / product.

- The type of maintenance activity carried out to the material / product.
- The frequency of maintenance activity carried out to the material / product.

This is given an average score of both above parameters between 0 and 3.

The priority scores from all of the above priority assessment scores are added together to give a total average score of between 0 and 12.

For both survey types the calculated material assessment scores will generate a risk rating for the product / material, ranging from Very Low Risk to High Risk, these risks fall into the following action categories.

Action Category 1 is considered to be a HIGH RISK. = 10 to 12 points.

- Action Category 2 is considered to be a MEDIUM RISK. = 7 to 9 points.
- Action Category 3 is considered to be a LOW RISK. = 5 to 6 points.
- Action Category 4 is considered to be a VERY LOW RISK = 1 to 4 points.

The above action categories are generated from a Material Assessment only.

The action categories for a Material Assessment, plus an averaged combined Priority Assessment will generate a risk rating ranging from Very Low Risk to High Risk, these risks fall into the following action categories.

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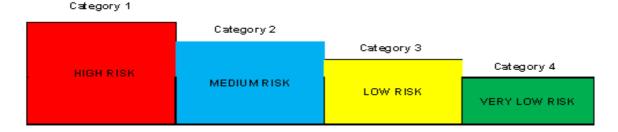
### **Material and Priority Assessment Matrix**

- Action Category 1 is considered to be a HIGH RISK. = 19 to 24 points.
- Action Category 2 is considered to be a MEDIUM RISK. = 13 to 18 points.
- Action Category 3 is considered to be a LOW RISK. = 9 to 12 points.
- Action Category 4 is considered to be a VERY LOW RISK = 0 to 8 points.

The above action categories are generated from a Material Assessment and a priority assessment, the priority assessment is only carried out for management surveys only.

See table and information below for further advice on what you should do with each category.

#### **Management Plan & Risk Categories**



#### **Action Categories**

Action categories are as follows, however at the time of this survey the surveyor(s) undertaking the survey would have viewed each material and would have recommended and action based on their own professional opinion, after considering the material type, its condition, its treatment, its asbestos type and its location. Therefore you may find that our recommended action differs from that in category 1, 2, 3 or 4.

High Risk — Category 1 = If you have a high risk then generally, <u>Urgent Action Is Required</u>. The area or room should be restricted from access and warning signs should be displayed to warn others. If the material can be repaired then this must be instigated immediately, if the material cannot be repaired then it must be removed and disposed of correctly by a licensed asbestos removal contractor, or fully trained qualified operatives with all suitable RPE (Respiratory Protective Equipment) and PPE (Personal Protective Equipment) and all necessary plant and machinery to work safely with Asbestos Containing Materials. The room or area may also require an environmental clean and clean air test before it can be re-occupied. There may also be a need to inform the HSE (Health & Safety Executive) and request a waiver to the legally required 14 day notification to the HSE prior to the commencement of any works.

Medium Risk – Category 2 = If you have a medium risk then generally, some action is required when practicable, this may be some repairs or encapsulation to asbestos, which will then need to be labelled and managed annually, as a minimum. The asbestos may need to be removed when practicable. Either way in general it means that some action is required to reduce the risk of the asbestos material.

Low Risk – Category 3 = If you have a low risk then generally the asbestos is in a good / fair condition, it may require some encapsulation and then labelled and managed annually, as a minimum. There may be a need to remove the asbestos when practicable.

Very Low Risk – Category 4 = If you have a very low risk then generally the asbestos is in a good condition with no significant health risk if left undisturbed. it may require some encapsulation and then labelled and managed annually, as a minimum. There may be a need to remove the asbestos when practicable.

Action Categories are based on the above but it must be noted that the actions in this report are considered as indicative only and in all cases they must be reviewed and assessed regularly by a competent person. See HSG 227 for guidance.

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# SECTION SIX

### **SURVEY CAVEAT**

#### **Survey Caveat**

1 This survey report has been produced as a result of a refurbishment and/or demolition survey at this property at the clients request.

The refurbishment and/or demolition survey was based upon destructive and intrusive inspections of all areas within the scope of the refurbishment and/or demolition survey.

Although the refurbishment and/or demolition survey was carried out for the purpose of the proposed works, the level of destructive and intrusive inspection would have been dependant on a number of factors such as 1 and 2 below.

- 1. The building was still in occupation / use and therefore there were limitations to the extent of destructive and intrusive inspection.
- 2. The building needed to be returned to the dutyholder in a safe and fit state for further use.

Throughout the refurbishment and/or demolition survey all reasonable efforts were made to identify the presence of all asbestos containing materials within the scope of this survey.

Please be aware that it is known that asbestos containing materials are frequently concealed within the fabric of buildings, within sealed voids, ducts and cavities. For this reason AC&MS Ltd cannot give complete assurance that all asbestos containing materials have been found during the refurbishment and/or demolition survey. It is recognised that even with complete access refurbishment and/or demolition surveys, all asbestos containing materials may not have been identified or located. This often only becomes apparent during any demolition works. It is also known, in some cases, there may be asbestos containing materials under the building structure itself, in the form of shuttering which may have been used when the concrete base or footings were poured. Or as a contaminant within the hardcore beneath the concrete base or footings when they were poured. This often once again, only becomes apparent during any demolition works.

Therefore AC&MS Ltd cannot give complete assurance that all asbestos containing materials have been identified and may need to re-visit site during the demolition process. This will require an additional instruction.

If asbestos containing materials have been identified or presumed, it is possible that future deterioration of materials may cause contamination to localised areas. The presence or extent of any such contamination cannot always be visually identified or assessed without the use of airborne fibre monitoring, swab or dust sampling techniques etc. This type of exercise requires a separate instruction and site visit.

Any visible dust and debris which was suspected to contain asbestos fibres at the time the survey was undertaken would have been sampled and recorded.

We recommend that any suspected asbestos containing materials which are uncovered or found during further intrusive works or activities, which are not recorded in this survey report, or found within the areas outside the scope of this survey are sampled and analysed by a specialist UKAS accredited laboratory. Work must not continue until a result is obtained, and appropriate action is taken.

Any materials of a similar type would have been representatively sampled. It was assumed that surfaces, which were identical to a sampled location, were of a similar composition.

Any persons who undertakes works within the building(s) must be informed of the presence of identified or suspected asbestos containing materials. This briefing also needs to apply to any person associated with this site, including staff, sub-contractors and others.

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#### **Survey Caveat**

If any asbestos containing materials were identified during this survey, we recommend that they are labelled with approved asbestos warning labels (A labels) to prevent accidental damage. Labelling must be sufficient for the extent of the asbestos containing materials identified or suspected.

If any future refurbishment or demolition works are planned, which may disturb or damage any identified or suspected asbestos containing materials identified in this survey report. These should be either suitably treated or removed.

Under no circumstances must any work with asbestos containing materials be undertaken without an adequate assessment and a full understanding of the Control of Asbestos Regulations 2012.

This survey report has been written with reference to the various Guidance Notes etc, which were current on the date when this survey was produced.

This survey report can be used as a management tool for any identified or suspected asbestos containing materials. Any later discoveries of asbestos containing materials should be added to this report, assisting in the continued suitability of your asbestos management plan.

If any samples have been taken from floor coverings, they may include an adhesive as part of the sample. It is known that some proprietary brands of adhesive often have an asbestos content and this will be included as an integral part of the bulk sample submitted for analysis.

If any samples have been taken from any bitumen based products, they may include an adhesive as part of the sample. It is known that some proprietary brands of adhesive often have an asbestos content and this will be included as an integral part of the bulk sample submitted for analysis.

No air monitoring was undertaken throughout the duration of the survey, unless specified by the client. Therefore care was taken not to cause disturbance of any asbestos containing materials.

If use has been made of both asbestos and non-asbestos materials in close proximity of one another, caution must always be adopted when disturbing areas of mixed materials, and all should be treated as asbestos containing materials.

If any rooms or areas within the scope of this survey were inaccessible, these would have been recorded in the excluded areas section of this report. (section 8)

If any live electrical equipment and installations were present, they would not have been inspected. Only electrical equipment and installations that were isolated at the time of the survey would have been inspected.

If any fire doors were present, and the property was still occupied or in use, they were not inspected internally for reasons of safety, as this would have entailed testing procedures which would damage and weaken the integrity of the fire doors. It is known that some fire doors contain a sandwiched layer of asbestos boarding in their structure.

If this building contained any lifts, and the property was still occupied or in use, these would not have been sampled for reasons of safety, sampling would have entailed testing procedures which would damage and weaken the integrity of the brake shoes. It is known that some lift motor brake shoes may contain asbestos fibres in their structure,

If this building contained any escalators or moving walkways, and the property was still occupied or in use, inspection panels could not be removed without engineering attendance. It is often common with this type of equipment, that the inspection panels are lined with asbestos boarding. Until such times that these can be

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#### **Survey Caveat**

investigated further, you must presume the equipment to contain asbestos containing materials.

Refurbishment and / or demolition surveys should ideally only be carried out in unoccupied rooms and areas. This allows for full access to all areas and installations that may have irreparable damage caused during this survey.

The drawings/site plans within this survey report are not to scale and are illustrative only to indicate approximate locations of any identified or suspected asbestos containing materials.

All the recommendations described in this survey report are standardised and based upon material assessment algorithms for each individual sample or inspection. The assessments take into account the product, location, condition and asbestos type; this is used to generate the associated risk. Recommendations should still be reviewed for suitability for each circumstance, however, statuary authorities or other bodies, could require amendments based on local knowledge, legislation changes or changes in use of an area or other criteria.

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# SECTION SEVEN

### **SURVEY NOTES**

#### **Survey Notes**

1 There are site specific notes relating to this survey as follows.

This is a refurbishment survey on the ground floor studio and outbuilding.

Limited damage to sound proofing walls.

No damage to room 5 (control room) as this room is still being ocupied.

Internal areas only. No external areas surveyed.

Whilst every effort will have been made to identify the true nature and extent of the asbestos material present in the building to be surveyed, no responsibility will be accepted for the presence of asbestos in materials other than those sampled at the requisite representative density. This especially applies to non uniformed materials, such as textured coatings, bitumen adhesive and in certain circumstances pipework insulation residue where all sampling indicates the material as being non asbestos yet further subsequent sampling at a later date has indicated the material to contain asbestos

Due to the non uniform matrix and minor content of asbestos fibres in textured coatings and bitumen adhesive, where some textured coatings and bitumen adhesive have proved to be asbestos containing and other samples have given negative results, we would urge the client to treat all textured coatings and bitumen adhesive as asbestos containing if it appears to have been installed at the same time and implement the relevant management of such materials.

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# SECTION EIGHT

## **EXCLUDED AREAS**

#### **Excluded Areas**

The Following rooms / areas could not be accessed during the survey. Asbestos Containing Materials (ACMs) should be deemed as being present in these areas until proven otherwise.

1 There were no excluded areas when this survey was undertaken.

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## SECTION NINE

### **ASBESTOS REGISTER**

**Asbestos Register** 

Site Name: 35A Broadhurst Gardens

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Sample Location no

Product type and name

Extent

Accessibility

Condition

Surface treatment

Asbestos Type

Sample

Material Priority Risk Risk Action Category

Score Score

**No Asbestos Found** 

# SECTION TEN

### **DRAWING INFORMATION**

### **Drawing Information**

The following information gives an explanation of how to interpret the drawings/site plans which follow.

Sample or inspection locations are shown using YELLOW solid circles, which include the sample or inspection number within. This therefore enables you quick and easy access to pinpoint where all asbestos installations are located.

Referrals to a sampled or inspected location are shown on the drawing with a BLUE circle containing the number in which it refers to; this blue circle will also have a capital R beside the circle.

When asbestos or suspected asbestos containing materials have been identified, they are shown in either solid RED or RED crosses on the site drawings/site plans.

Any areas that were inaccessible when the survey was undertaken are presumed to contain asbestos and are shown with RED crosses and GREEN hatching at angled degrees on the site drawings/site plans.

Any areas that were not within the scope of the survey are shown with BLUE Hexagons on the site drawings/site plans.

#### NB

All site drawings/site plans are colour coded; therefore these should only be reproduced in colour. However if you reproduce the drawings in black and white you should refer to the symbols.

For positive identification of asbestos containing materials please refer to the individual material assessment page relating to the inspection number or referral number on the drawings/site plans.

If any changes to the drawings/site plans have been made, for example additional samples taken, alteration to building layout, or removed ACM's. There will be an amendment date shown on the drawing(s) contained in this report.

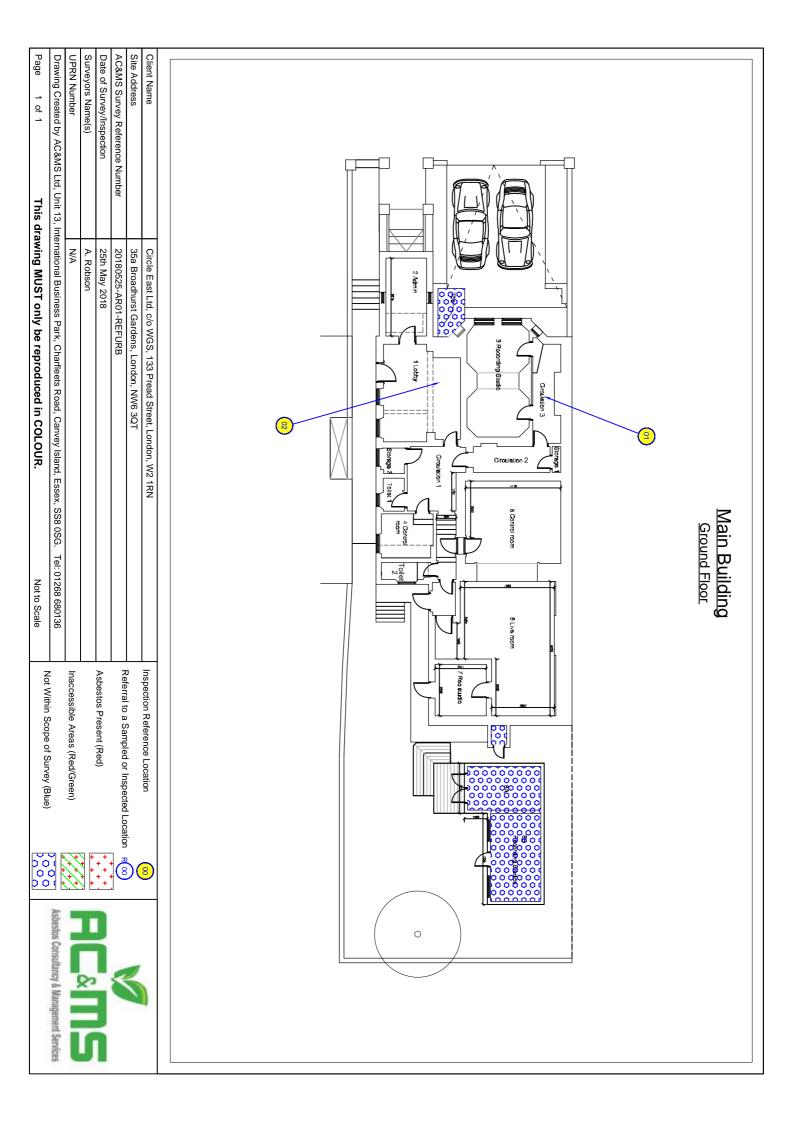
The drawings/site plans within this report are not to scale and are illustrative only to indicate approximate locations of identified or suspected ACM's.

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### SECTION ELEVEN

**SURVEY DRAWINGS** 



# SECTION TWELVE

# SCHEDULE OF GENERAL BUILDING MATERIALS (Non-asbestos)

#### Schedule of General Building Materials (Non-asbestos)

This schedule was compiled by the surveyor during the inspection and is provided to assist the client with identification of non-asbestos materials only. All information contained in this schedule is outside the scope of our UKAS accreditation.

Room	Element Materials		Description
7 (Recording Studio)	Ceiling	Plasterboard	timber
7 (Recording Studio)	Walls	Solid	plasterboard & mmmf sound proofing
7 (Recording Studio)	Floor	Timber	carpet
6 (Live Room)	Ceiling	Plasterboard	timber
6 (Live Room)	Walls	Solid	plasterboard & mmmf sound proofing
6 (Live Room)	Floor	Timber	carpet
5 (Control Room)	Ceiling	Plasterboard	timber
5 (Control Room)	Walls	Solid	plasterboard & mmmf sound proofing
5 (Control Room)	Floor	Solid	carpet
Toilet 1	Ceiling	Plasterboard	
Toilet 1	Walls	Solid	
Toilet 1	Floor	Solid	lino
4 (control Room)	Ceiling	Plasterboard	timber
4 (control Room)	Walls	Solid	plasterboard & mmmf sound proofing
4 (control Room)	Floor	Timber	carpet
Toilet 2	Ceiling	Plasterboard	
Toilet 2	Walls	Solid	
Toilet 2	Floor	Solid	lino
Storage 2	Ceiling	Plasterboard	
Storage 2	Walls	Solid	
Storage 2	Floor	Solid	rubber
Circulation 2	Ceiling	Lathe and Plaster	secondary ceiling, ceiling tiles
Circulation 2	Walls	Solid	
Circulation 2	Floor	Solid	carpet
Storage 1	Ceiling	Lathe and Plaster	
Storage 1	Walls	Solid	
Storage 1	Floor	Solid	
Circulation 3	Ceiling	Lathe and Plaster	secondary ceiling, ceiling tiles
Circulation 3	Walls	Solid	
Circulation 3	Floor	Solid	carpet
3 (Recording Studio)	Ceiling	Plasterboard	
3 (Recording Studio)	Walls	Solid	plasterboard, mmmf sound proofing
3 (Recording Studio)	Floor	Solid	carpet
Circulation 1	Ceiling	Lathe and Plaster	secondary, fibreboard ceiling
Circulation 1	Walls	Solid	
Circulation 1	Floor	Solid	carpet
1 (Lobby)	Ceiling	Lathe and Plaster	secondary ceiling, ceiling tiles

Client Name:	Circle East Ltd	Project Number:	20180525-AR01-REFURE
		Survey Date:	25 May 2018
Site Address:	35A Broadhurst Gardens, London, NW6 3QT	Printed On:	29 May 2018
		Survey Objectives:	Page 1 of 2





#### Schedule of General Building Materials (Non-asbestos)

This schedule was compiled by the surveyor during the inspection and is provided to assist the client with identification of non-asbestos materials only. All information contained in this schedule is outside the scope of our UKAS accreditation.

1 (Lobby)	Walls	Solid	
1 (Lobby)	Floor	Solid	carpet
2 (Admin)	Ceiling	Solid	
2 (Admin)	Walls	Solid	
2 (Admin)	Floor	Solid	carpet

Client Name:	Circle East Ltd	Project Number:	20180525-AR01-REFURE	
		Survey Date:	25 May 2018	
Site Address:	35A Broadhurst Gardens, London, NW6 3QT	Printed On:	29 May 2018	
		Survey Objectives:	Page 2 of 2	





## SECTION THIRTEEN

# MATERIAL ASSESSMENT (PHOTO)

Site Address: 35A E	5A Broadhurst Gardens, London, NW6 3QT		Client Name:		Circle East Ltd	
			Project Num	nber:	20180525	-AR01-REFURB
Location Ref:	01	Survey 1	ype:		RDS	
Product:	Textured Coating (Ceiling)	Product	Туре:	No A	sbestos Det	ected
Area:	Main Building	Damage	:	No As	sbestos Det	ected
Floor:	Ground floor	Treatme	nt:	No As	sbestos Det	ected
Room:	Circualtion 3	Asbesto	s Type:	No As	sbestos Det	ected
Surveyor Name:	Andy Robson	Identifica	ition:		Identified	
Drawing Ref:	20180525-AR01-REFURB	Quantity			20m²	
Asbestos ?	No					
Date:	25 May 2018	Mate	erial Risk Score:	N/A		lo Action
Next Inspection:	Not Applicable	Mate	erial Risk Band:	Not Appl		
	0	Prio	rity Risk Score:	N/A		required
Action:		No Furthe	er Action Required			



Site Address: 35A	5A Broadhurst Gardens, London, NW6 3QT		Client Name:		Circle East Ltd	
		Pı	oject Number:	20180	525-AR01-REFURB	
Location Ref:	02	Survey Type:		RDS	3	
Product:	Textured Coating (Ceiling)	Product Type:		No Asbestos	Detected	
Area:	Main Building	Damage:		No Asbestos	Detected	
Floor:	Ground floor	Treatment:		No Asbestos	Detected	
Room:	1 (Lobby)	Asbestos Type	:	No Asbestos	Detected	
Surveyor Name:	Andy Robson	Identification:		Identifi	ed	
Drawing Ref:	20180525-AR01-REFURB	Quantity:		4m²	:	
Asbestos ?	No					
Date:	25 May 2018	Material Ri	sk Score:	N/A	No Action	
Next Inspection:	Not Applicable	Material Risk Band: Not A		Applicable		
	0	Priority Ris		N/A	Required	
		Priority Ris	k Band:	N/A		
Action:		No Further Action	n Required			
				1		
Material Comments:	Non Asbesto	os Textured Coating (	ceiling - above cei	iling tiles)		



### SECTION FOURTEEN

### **BULK IDENTIFICATION REPORT**

Unit 13 **International Business Park Charfleets Road Canvey Island Essex SS8 0SG** 



Phone: 01268-680136

Email: info@acandms.co.uk

Web: www.acandms.co.uk

#### CERTIFICATE FOR THE IDENTIFICATION OF ASBESTOS FIBRES

Client Name:	Circle East Ltd	Circle East Ltd				
Client Address:	c/o WGS, 133 Pread Street, London, W2 1RN	c/o WGS, 133 Pread Street, London, W2 1RN				
Site Address:	35A Broadhurst Gardens, London, NW6 3QT					
Attention of:	Jeff Shapiro	Date of Analysis:	25 May 2018			
Site Reference No:	20180525-AR01-REFURB	Analysis Report No:	AC&MS/18/20309			
Surveyor:	Andrew Robson	Report Date:	25 May 2018			
Date Samples Taken:	25/05/2018	Page Number:	Page 1 of 1			
No. of Samples:	2	Analysed By:	Stuart Cooper			
Obtained:	Collected		7			
Date Samples Recd:	25 May 2018					
KEY	METHOD	<del></del>				

NADIS = NO ASBESTOS DETECTED IN SAMPLE CROCIDOLITE = Typically Known as Blue Asbestos (Amphibole Group) = Typically Known as Brown Asbestos (Amphibole Group) CHRYSOTILE= Typically Known as White Asbestos (Serpentine Group) ANTHOPHYLLITE = Asbestos (Amphibole Group) ACTINOLITE = Asbestos (Amphibole Group) TREMOLITE= Asbestos (Amphibole Group)

Samples of material thought to contain asbestos are examined in the analytical laboratory, they are examined by eye, followed by more detailed examination using a low powered stereo microscope (X 8 to X 40 magnification), one or more representative sub samples may be prepared mechanically and/or chemically for further examination. Fibres observed in the course of these examinations are categorised tentatively on the basis of morphology and certain physical properties. Each fibre type recognised is sampled by selecting a few fibres or bundles, these are mounted in a refractive index (RI) liquid chosen to match the most likely asbestos type. The fibres are then positively identified as one of the six regulated asbestos types on the basis of their detailed optical properties using polarised light microscopy (PLM) with X 80 upwards magnification, as appropriate to the type of sample

Samples of material, referenced below, have been examined to determine the presence of asbestos fibres, using AC&MS Ltd "in house" method of transmitted/polarised light microscopy and centre stop dispersion staining, Procedure 05; based on HSE's HSG 248. The sample type described within this bulk certificate is only an opinion & interpretation of AC&MS Ltd, & is outside the scope of our UKAS testing accreditation. If samples have been delivered the site address and actual sample location or sample type is as given by the client at the time of delivery. AC&MS Ltd are not responsible for the accuracy or competence of the sampling by third parties. Under these circumstances AC&MS Ltd cannot be held responsible for the interpretation of the results shown. AC&MS Ltd only takes responsibility of information reported when a staff member of AC&MS Ltd takes the sample(s), using AC&MS Ltd "in house" method of bulk sampling, Procedure 02 based on HSE's HSG 264.

Unique No	Sample No	Sample Location / Sample Type	Fibre Type Detected
100231	01	Main Building - Ground Floor - Circulation 3 - Textured Coating	NADIS
100232	02	Main Building - Ground Floor - Lobby - Textured Coating	NADIS

All samples will be retained in the laboratory for a minimum of 6 Months.

This Certificate Shannon Giddings was typed by:

**Authorised Signatory:** Print name: Shannon Giddings













