

Report No: AR/10/01469 Page 1 of 12

## EAST LEA PRIMARY SCHOOL CRAMLINGTON MANAGEMENT ASBESTOS SURVEY



Survey to identify asbestos based materials carried out on behalf of Northumberland County Council

Issue Date: 20 July 2010

Registered Office: Church Buildings, Station Road, Seaton Delaval,

Whitley Bay, TYNE & WEAR, NE25 0PT Tel: (0191) 298 0198 Fax: (0191) 298 0199





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**Church Buildings Station Road Seaton Delaval** Whitley Bay TYNE & WEAR **NE25 0PT** 

(0191) 298 0198 Tel: (0191) 298 0199 Fax:

OCCUPATIONAL HYGIENE CONSULTANTS Asbestos Surveys, Analysis and Monitoring COSHH Audits, Assessments and Surveys Indoor Air Quality, Environmental Testing

CLEANROOM TESTING CONSULTANTS DOP/PSL Testing of HEPA/ULPA Filters HLF, VLF, MSC and Fume Cupboard Testing Validating/Testing of Pharmaceutical Process Isolators

#### **CONFIDENTIAL**

**Page** 3 **of** 12 ASBESTOS SURVEY REPORT

**Date(s) of Survey:** 

#### INTRODUCTION

**Report No:** AR/10/01469 Date of Issue: 20/07/10

**Clients Order No Client:** John Warwick

Northumberland County Council

Property Services Section (Asbestos)

Resources Department Performance

County Hall Establishment Surveyed: East Lea Morpeth Primary School, Durham Road,

**NE61 2EF** Northburn Lea, Cramlington NE23 3ST

Area(s) Surveyed: See Report Summary for details of the scope, limitations and areas surveyed.

Type of Survey: Management (minor intrusive with some disturbance) survey or Refurbishment or Demolition (fully intrusive with destructive inspection) survey, Localised Refurbishment/ Demolition (fully intrusive with destructive inspection to a specific area) survey (see Additional Information section for definition)

#### **Purpose, Aims and Objectives**

This survey was undertaken to establish the presence and nature of asbestos based materials in the area(s) surveyed. Surveying, sampling and assessment of asbestos-containing materials was carried out in accordance with HSG 264 Asbestos: 'The Survey Guide'.

Representative bulk and - if applicable - air samples were taken from the locations detailed in the following pages of this report. The bulk samples were subject to a careful cleaning procedure involving disintegration of the sample, acid washing, solvent washing, filtration etc., in order to expose fibres in a form suitable for microscopic analysis. Analysis was carried out in accordance with HSG 248 - 'Asbestos: The analysts' guide for sampling, analysis and clearance procedures.' by documented in-house procedures.

Vega Environmental Consultants Ltd cannot accept responsibility for any errors or misinterpretations introduced into a survey, or any resulting conclusions, as a result of a reduced sampling frequency specified by a client.

This survey attempts to identify all asbestos materials within the agreed scope of work.

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**Authorised By:** \_ Surveyor: E Brown (Technical Director)



02/03/10



Procedure ASB/6 APPENDIX A, Page 1 of 2, Issue No.14, Issue Date 14/06/10, Issued by VEGA

For the materials identified in the summary we would recommend the following actions as determined solely by the initial risk assessment score:

Area / Component / Sample Identifier	Level of ID (P/SP/ID)	Clean up of debris	Repair of damaged material	Encapsulation	Enclosure	Removal	Immediate restriction of access to/isolation of ACMs	Leave Undisturbed and Monitor Situation regularly.
Ground Floor, Corridor 1 / Void Behind Low Level Boxing - not accessed (without causing damage)	P							6
Ground Floor, Disabled Toilet / Void Behind Low Level Boxing - not accessed (without causing damage)	Р							6
Ground Floor, Stair Lobby 1 / Ceiling - textured coating / BS/02	ID							6
Ground Floor, Stair Lobby 2 / Ceiling - textured coating / as BS/02	SP							6
First Floor, Stair Lobby 1 / Ceiling - textured coating / as BS/02	SP							6
Exterior / Undercloaking / BS/05	ID							6
Exterior / Window Sills - cement / BS/03	ID							6

CODE	ACTION
R	Remove ASAP
Y	Repair/Encapsulate ASAP
6	Leave Undisturbed and Monitor Situation Regularly

#### **EXECUTIVE SUMMARY**

**Report No:** AR/10/01469

**Survey Specification:** 

**Management Survey:** 

**Definition:** 

Management (minor intrusive with some disturbance) survey: Company Procedure ASB/3 and ASB/6: The surveyor will do a general walk around the whole area and look at all readily accessible areas. From his experience the surveyor will attempt to identify any asbestos and/or asbestos products without the need for sampling. The areas will be assessed and where appropriate will be **presumed** to contain asbestos. Where it appears highly likely that materials will contain asbestos, there should be a **strong presumption** that it does. All materials that are presumed to contain asbestos must be assessed using the Material Assessment Algorithm. Where practicable, representative samples will then be taken from all materials in accordance with full sampling frequency recommendations, for analysis. Sample points will be made safe but redecoration will not be carried out.

#### **Area(s) Surveyed / Excluded:**

The details of the scope, limitations and areas surveyed during the course of this survey are outlined below:

On 2 March 2010, a Management survey was carried out at East Lea Primary School, Durham Road, Northburn Lea, Cramlington. The premises surveyed were erected in the 1970's, of a two storey construction with a pitched roof and brick walls.

#### **Ground Floor**



Corridor 1 - Void Behind Low Level Boxing - was not accessed (without causing damage), therefore we must presume it contains asbestos. It is recommended an inspection be carried out prior to any refurbishment work.

Level of ID	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
P	_	-	-	-	-	_	_	DA	A.3

#### **Ground Floor**



<u>Boxing</u> - was not accessed (without causing damage), therefore we must presume it contains asbestos. It is recommended an inspection be carried out prior to any refurbishment work.

Level of ID	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
P	-	-	-	-	-	-		DA	A3

#### **First Floor**



Stair Lobby 1 - textured coating to ceiling is an asbestos containing material (ACM sample BS/02). It is in good condition and recommended it be left undisturbed and monitored.

Similar textured coating can be found on the ceiling of stair lobby 2 and stair lobby 1 on the first floor. Refer to Asbestos Register Page 4.

Level of ID	Sample ID	Extent (m/m <sup>2</sup> /m <sup>3</sup> )	Product Type	Condition (0,1,2,3)	Surface Treatment	Asbestos Type	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
			(1,2,3)		(0,1,2,3)	(1,2,3)			
ID	BS/02	$10m^2$	1	0	0	1	2	EA	A3

## **Exterior**



<u>Exterior</u> - undercloaking is an ACM (sample BS/05). It is in good condition and recommended it be left undisturbed and monitored.

Level of ID	Sample ID	Extent (m/m²/m³)	Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
ID	BS/05	12m	1	0	1	1	3	OA	A3



<u>Exterior</u> - cement to window sills is an ACM (sample BS/03). It is in good condition and recommended it be left undisturbed and monitored.

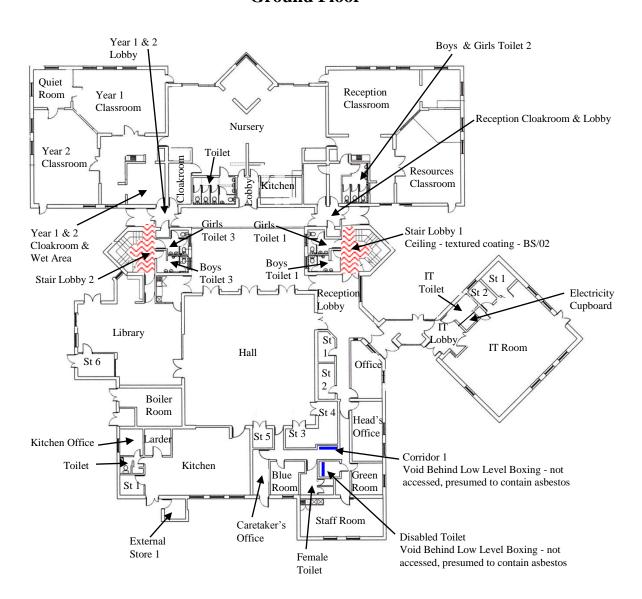
Level of ID	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
			(1,2,3)		(0,1,2,3)	(1,2,3)			
ID	BS/03	60m	1	0	1	1	3	EA	A3

Note:

Vega Environmental Consultants Ltd recommends all work with asbestos based materials be undertaken by a licensed asbestos removal company, with relevant air sampling carried out by a laboratory accredited by UKAS for both sampling and airborne fibre counting. Any waste produced from removal activities should be disposed of in accordance with the Hazardous Waste Regulations 2005.

## DRAWING TO DEPICT ASBESTOS CONTAINING MATERIALS AND ASBESTOS SAMPLE POINT LOCATIONS

### **Ground Floor**



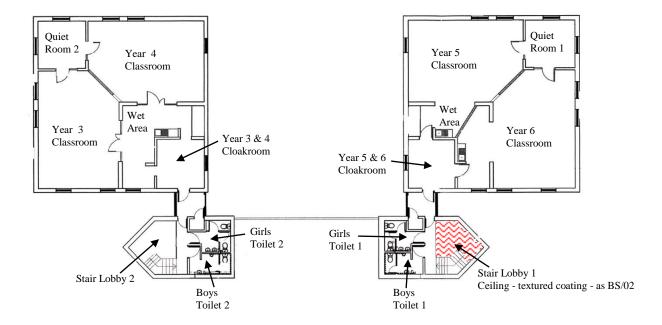
KEY

222

Textured coating to ceiling - as  $BS\!/\!02$ 

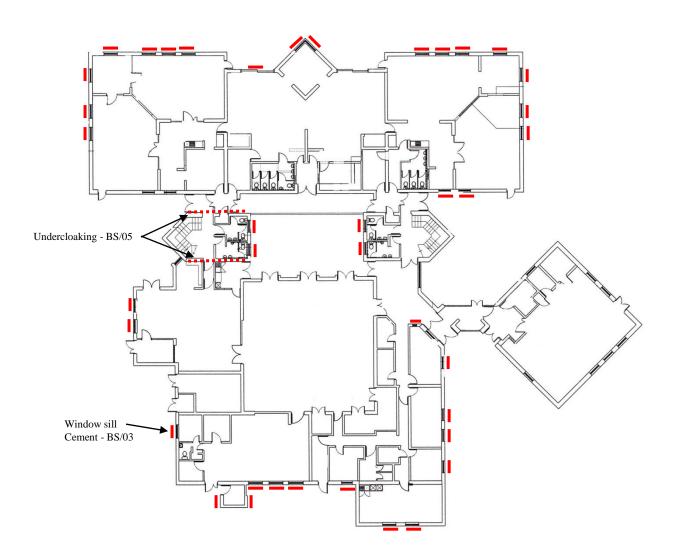
## DRAWING TO DEPICT ASBESTOS CONTAINING MATERIALS AND ASBESTOS SAMPLE POINT LOCATIONS

## **First Floor**



# DRAWING TO DEPICT ASBESTOS CONTAINING MATERIALS AND ASBESTOS SAMPLE POINT LOCATIONS

## **Exterior - Ground Floor**

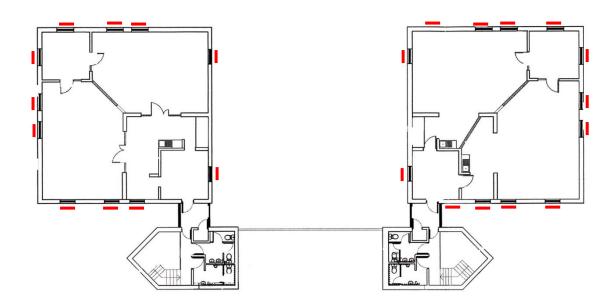


KEY

Cement window sills - as BS/03

# DRAWING TO DEPICT ASBESTOS CONTAINING MATERIALS AND ASBESTOS SAMPLE POINT LOCATIONS

## **Exterior - First Floor**



#### KEY

Cement window sills - as BS/03

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET

**Page** 1 **of** 28

**Report No:** AR/10/01469 **Contact:** John Warwick **Date of survey:** 02/03/10

**Survey Type:** Management

Client: Northumberland County Council

Surveyor: J Craig and C Bond

Property Services Section (Asbestos) Resources Department, Performance

Site Location: East Lea Primary School, Durham Road, Northburn

County Hall

Lea, Cramlington NE23 3ST

Morpeth NE61 2EF

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	)R											
Reception Lobby	Yes	Ceiling - wood panels Walls - brick and plaster over brick	-	-			-	-	NA NA	-	-	-
		Panels to wall - wood cladding Notice boards - fibreboard Floor - carpet over concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Store 1	Yes	Ceiling - plasterboard Walls - breeze block and plaster over brick Floor - carpet over concrete	- - -	- - -	- - -	-	- - -	- - -	NA NA NA	- -	- - -	- - -
Store 2	Yes	Ceiling - plasterboard Walls - breeze block and plaster over brick Floor - carpet over concrete	- -	- - -	- - -	- -	- - -	- - -	NA NA NA	-	- - -	- - -

**Level of ID**: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access**: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed **Asbestos Type**: NA – Non-Asbestos **Action**: A1 – Remove ASAP, A2 – Repair/Encapsulate ASAP, A3 – Leave Undisturbed and Monitor Situation

**Surveyor** – J Craig

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	d)								L		
Office	Yes	Ceiling - plasterboard Walls - plaster over brick Floor - carpet over concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Head's Office	Yes	Ceiling - plasterboard Walls - plaster over brick Floor - carpet over concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Corridor 1	Yes	Ceiling - plasterboard Walls - plaster over brick Low level boxing - wood Floor - carpet over concrete	- - - -	- - - -	- - - -	- - -	- - - -	- - - -	NA NA NA NA	- - -	- - - -	- - - -
Void Behind Low Level Boxing	No	Not accessed (without causing damage)	P	-	-	-	-	-	-	-	DA	A3
Green Room	Yes	Ceiling - plasterboard Walls - plaster over brick Floor - carpet over concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Staff Room	Yes	Ceiling - plasterboard Walls - plaster over brick		-	-	-	-	-	NA NA	-	-	-

#### APPENDIX A

#### **ASBESTOS SURVEY - DATA RECORD SHEET - continued**

**Page** 3 **of** 28

**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	d)										
Staff Room (cont)	Yes	Sink unit - vibration pad Floor - carpet over concrete	ID -	BS/01 -		-	-	-	NA NA	-		
Disabled Toilet	Yes	Ceiling - plasterboard Walls - plaster over brick Unlagged pipe work - metal Toilet cistern - ceramic Low level boxing - wood Floor - modern vinyl covering over concrete	- - - - -	- - - -	- - - - -	- - - - -	- - - - -	- - - - -	NA NA NA NA NA	- - - - -	- - - - -	- - - - -
Void Behind Low Level Boxing	No	Not accessed (without causing damage)	P	-	-	-	-	-	-	-	DA	A3
Female Toilet	Yes	Ceiling - plasterboard Walls - ceramic tiles and plaster over brick Toilet cistern - ceramic Floor - ceramic tiles over concrete	- - -	- - -	- - - -	- - -	- - -	- - -	NA NA NA NA		- - - -	- - - -

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	d)			<u> </u>						l	
Blue Room	Yes	Ceiling - plasterboard Walls - plaster over brick Floor - carpet over concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Caretaker's Office	Yes	Ceiling - plasterboard Walls - breeze block and plaster over brick Toilet cistern - ceramic Floor - ceramic tiles over concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA NA	- - -	- - -	- - - -
Kitchen	Yes	Ceiling - plasterboard Walls - ceramic tiles over brick Roller shutter boxing - wood Kitchen equipment - modern High level heaters - wood Floor - modern vinyl covering over wood	- - - - -	- - - - -	- - - - - -	- - - - -	- - - - -	- - - - -	NA NA NA NA NA	- - - - - -	- - - - -	- - - - -
Store 1	Yes	Ceiling - plasterboard Walls - plaster over brick and breeze block Floor - ceramic tiles over concrete		- - -	- - -			- - -	NA NA NA	-	- - -	- - -

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	<b>d</b> )			<u> </u>	l						
Larder	Yes	Ceiling - plasterboard Walls - ceramic tiles over brick Floor - ceramic tiles over concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Kitchen Toilet	Yes	Ceiling - plasterboard Walls - ceramic tiles over brick Unlagged pipe work - metal Toilet cistern - rubber Floor - ceramic tiles over concrete	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	NA NA NA NA NA	- - - -	- - - -	- - - -
Kitchen Office	Yes	Ceiling - plasterboard Walls - plaster over brick Unlagged pipe work - metal Floor - carpet over concrete	- - - -	- - -	- - - -	- - - -	- - - -	- - - -	NA NA NA NA	- - - -	- - - -	- - - -
IT Lobby	Yes	Ceiling - wood panels Walls - brick and plaster over brick Panels to wall - wood cladding Notice boards - fibreboard Floor - carpet over concrete	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	NA NA NA NA NA	- - - -	- - - -	- - - -

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. Access: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed

Asbestos Type: NA - Non-Asbestos Action: A1 - Remove ASAP, A2 - Repair/Encapsulate ASAP, A3 - Leave Undisturbed and Monitor Situation

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	<b>d</b> )			<u>,                                    </u>	•					l	1
IT Toilet	Yes	Ceiling - plasterboard Walls - ceramic tiles over brick Toilet cistern - ceramic Low level boxing - wood Floor - modern vinyl covering over concrete	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	NA NA NA NA	- - - -	- - - -	- - - -
Void Behind Low Level Boxing	Yes	No suspect material identified	_	_	-	-	-	-	NA	-	-	-
IT Room	Yes	Ceiling - plasterboard Walls - plaster over brick Partition walls - fibreboard Floor - carpet over concrete	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	NA NA NA NA	- - -	- - - -	- - - -
IT Store 1	Yes	Ceiling - plasterboard Walls - plaster over brick Panels to wall - wood Boiler and flue - modern Unlagged pipe work - metal Floor - carpet over concrete	- - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	NA NA NA NA NA	- - - - -	- - - - -	- - - - -

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	OR (continue	<b>d</b> )		L	J			l		I		
IT Store 2	Yes	Ceiling - plasterboard Walls - ceramic tiles over brick Unlagged pipe work - metal Floor - carpet over concrete	- - - -	- - -	- - -	- - -	- - - -	- - - -	NA NA NA NA	- - -	- - - -	- - - -
Electricity Cupboard	Yes	Ceiling - plasterboard Walls - ceramic tiles over brick Floor - ceramic tiles over concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	
Stair Lobby 1	Yes	Ceiling - textured coating Ceiling tiles - non-asbestos fibreboard Walls - brick and plaster over brick Floor - carpet over concrete	<i>ID</i>	BS/02 - -	10m <sup>2</sup>	- -	- -	<i>0</i>	I NA NA NA	2 - -	<b>EA</b>	<b>A3</b>
Void Above	Yes	Ceiling - concrete Loft insulation - plastic covered MMMF Pipe insulation - hessian covered MMMF			- - -	- - -		- - -	NA NA NA		- - -	

#### APPENDIX A

### ASBESTOS SURVEY - DATA RECORD SHEET - continued

**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	d)	<u>I</u>		J	I				l		
Boys Toilet 1	Yes	Ceiling - non-asbestos fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls - ceramic tiles over brick	_	_	_	-	_	_	NA	_	_	_
		Boxing - wood	_	-	-	-	-	-	NA	_	-	_
		Toilet cisterns - ceramic	-	-	-	-	-	-	NA	-	-	-
		Floor - modern vinyl covering over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling - concrete Loft insulation - plastic covered MMMF	-	- -	-		-	-	NA NA	- -	-	
		Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind Boxing	Yes	Unlagged pipe work - metal and plastic	-	-	-	-	-	-	NA	-	_	-
Girls Toilet 1	Yes	Ceiling - non-asbestos fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls - ceramic tiles over brick	_	-	-	-	_	_	NA	_	-	_
		Boxing - wood	-	-	-	-	-	-	NA	_	-	-
		Toilet cisterns - ceramic	-	-	-	-	-	-	NA	-	-	-
		Floor - modern vinyl covering over concrete	-	-	-	-	-	-	NA	-	-	-

**Level of ID**: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access**: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed **Asbestos Type**: NA – Non-Asbestos **Action**: A1 – Remove ASAP, A2 – Repair/Encapsulate ASAP, A3 – Leave Undisturbed and Monitor Situation

**Surveyor** – J Craig

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#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	<b>d</b> )	ı		<u> </u>						1	
Void Above Girls Toilet 1	Yes	Ceiling - concrete Loft insulation - plastic covered MMMF Pipe insulation - hessian covered MMMF	-	- -			-		NA NA		-	
Void Behind Boxing	Yes	Unlagged pipe work - metal and plastic	-	-	-	-	-	-	NA	_	-	-
Reception Cloakroom & Lobby	Yes	Ceiling - non-asbestos fibreboard tiles Walls - plaster over brick and plasterboard Floor - carpet over concrete	-	-	-	-	-	- - -	NA NA NA	-	-	-
Void Above	Yes	Roof - sarking felt with plastic covered MMMF insulation Walls - brick Pipe insulation - hessian covered MMMF	- - -	- - -	- - -	- - -		- - -	NA NA NA		- - -	- - -

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	<b>Condition</b> (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continued	di)										
Boys Toilet 2	Yes	Ceiling - non-asbestos fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls - ceramic tiles over brick	-	-	-	-	-	-	NA	-	-	-
		Boxing - wood	-	-	-	-	-	-	NA	-	-	-
		Toilet cisterns - ceramic	-	-	-	-	-	-	NA	-	-	-
		Floor - modern vinyl covering over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling - concrete Loft insulation - plastic covered MMMF	-	-	-	-	-	-	NA NA	-	- -	-
		Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind Boxing	Yes	Unlagged pipe work - metal and plastic	-	-	-	-	-	-	NA	-	-	-
Girls Toilet 2	Yes	Ceiling - non-asbestos fibreboard tiles	_	_	_	_	-	-	NA	-	_	_
		Walls - ceramic tiles over brick	-	-	_	-	-	-	NA	_	-	_
		Boxing - wood	-	-	_	-	-	-	NA	_	-	-
		Toilet cisterns - ceramic	-	-	_	-	-	-	NA	-	-	-
		Floor - modern vinyl covering over concrete	-	-	-	-	-	-	NA	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. Access: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed

Asbestos Type: NA – Non-Asbestos Action: A1 – Remove ASAP, A2 – Repair/Encapsulate ASAP, A3 – Leave Undisturbed and Monitor Situation

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#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	d)			<u> </u>			1		I	l	
Void Above Girls Toilet 2	Yes	Ceiling - concrete Loft insulation - plastic covered MMMF Pipe insulation - hessian covered MMMF	-	-			-		NA NA NA			
Void Behind Boxing	Yes	Unlagged pipe work - metal and plastic	-	_	-	-	-	-	NA	-	_	-
Reception Classroom	Yes	Ceiling - non-asbestos fibreboard tiles Walls - plaster over brick and plasterboard Unlagged pipe work - metal Floor - partial modern vinyl covering and carpet over concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA NA		- - -	- - -
Void Above	Yes	Ceiling - concrete Walls - brick Panels above windows - wood	- - -	- - -	- - -	- - -		- - -	NA NA NA	- - -	- - -	- - -

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	d)			<u> </u>							
Resources Classroom	Yes	Ceiling - non-asbestos fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls - plaster over brick and plasterboard	-	-	-	-	-	-	NA	-	-	-
		Unlagged pipe work - metal Floor - carpet over concrete	-	-	-	- -	-	-	NA NA	-	-	-
Void Above	Yes	Ceiling - concrete Walls - brick	-	-	-	-	-	-	NA NA	-	-	-
		Panels above windows - wood Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA NA	-	-	-
Nursery	Yes	Ceiling - plasterboard panels Walls - plaster over brick,	-	-	-		-	-	NA NA	-	-	
		plasterboard and brick Floor - carpet and modern vinyl covering over concrete	-	-	-	-	-	-	NA	-	-	-
Nursery Kitchen	Yes	Ceiling - non-asbestos fibreboard tiles	-	-	-	-	-	-	NA	_	-	-
		Walls - ceramic tiles over brick and plaster	-	-	-	-	-	-	NA	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. Access: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed Asbestos Type: NA – Non-Asbestos Action: A1 – Remove ASAP, A2 – Repair/Encapsulate ASAP, A3 – Leave Undisturbed and Monitor Situation

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#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	<b>d</b> )										
Nursery Kitchen (cont)	Yes	Unlagged pipe work - metal Sink units - modern Floor - modern vinyl covering over concrete	- - -	- - -	- - -			- - -	NA NA NA	- - -	- - -	- - -
Void Above	Yes	Roof - sarking felt with plastic covered MMMF insulation Walls - brick Pipe insulation - hessian covered MMMF		-	- - -			- - -	NA NA NA		- - -	- - -
Nursery Lobby	Yes	Ceiling - non-asbestos fibreboard tiles Walls - brick Floor - carpet over concrete	- - -		- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Void Above	Yes	Roof - sarking felt with plastic covered MMMF insulation Walls - brick Pipe insulation - hessian covered MMMF			- - -	- - -		- - -	NA NA NA		- - -	

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. Access: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed

Asbestos Type: NA - Non-Asbestos Action: A1 - Remove ASAP, A2 - Repair/Encapsulate ASAP, A3 - Leave Undisturbed and Monitor Situation

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## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	d)				l					l	
Nursery Toilet	Yes	Ceiling - non-asbestos fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls - ceramic tiles over brick	_	-	-	_	-	-	NA	_	-	-
		Boxing - wood	-	-	-	-	-	-	NA	-	-	-
		Toilet cisterns - ceramic	-	=	-	-	-	-	NA	-	-	-
		Floor - modern vinyl covering over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling - concrete	-	-	-	_	-	-	NA	-	-	-
		Loft insulation - plastic covered MMMF	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind Boxing	Yes	Unlagged pipe work - metal and plastic	_	_	-	-	-	_	NA	-	_	_
Nursery Cloakroom	Yes	Ceiling - non-asbestos fibreboard tiles	-	_	-	-	-	-	NA	-	-	-
Cioakiooili		Walls - plaster over brick and plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor - carpet over concrete	-	-	-	-	-	-	NA	-	-	-

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	<b>d</b> )	I		J							
Void Above Nursery	Yes	Roof - sarking felt with plastic covered MMMF insulation	-	-	-	-	-	-	NA	-	-	-
Cloakroom		Walls - brick Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA NA	-	-	- -
Year 1 & 2 Cloakroom &	Yes	Ceiling - non-asbestos fibreboard tiles	_	-	-	-	-	-	NA	-	-	-
Wet Area		Walls - plaster over brick, plasterboard and fibreboard	-	-	-	-	-	-	NA	-	-	-
		Boxing - wood Unlagged pipe work - metal	-	-	-	-	-	-	NA NA	-	-	-
		Floor - blue modern vinyl covering over concrete	-	-	-	-	-	-	NA NA	-	-	-
Void Above	Yes	Ceiling - concrete	-	-	-	-	-	-	NA	-	-	-
		Walls - brick Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA NA	-	-	-
		Firebreak - MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind Boxing	Yes	Unlagged pipe work - metal	-	-	-	-	-	-	NA	-	-	-

**Level of ID**: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access**: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed **Asbestos Type**: NA – Non-Asbestos **Action**: A1 – Remove ASAP, A2 – Repair/Encapsulate ASAP, A3 – Leave Undisturbed and Monitor Situation

**Surveyor** – J Craig

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## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	<b>d</b> )							1			
Year 1 Classroom	Yes	Ceiling - non-asbestos fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls - plaster over brick and fibreboard panels	-	-	-	-	-	-	NA	-	-	-
		Floor - carpet over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling - concrete Walls - brick	-	- -	- -	- -	-	-	NA NA	-	-	-
		Pipe insulation - hessian covered MMMF Firebreak - MMMF	-	-	-	_	-	-	NA NA	-	-	-
		THEOLOGY - WINING							1471			
Quiet Room	Yes	Ceiling - non-asbestos fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls - plaster over brick, plasterboard and fibreboard	-	-	-	-	-	-	NA	-	-	-
		Boxing - wood Unlagged pipe work - metal	-	-	-	-	-	-	NA NA	-	-	-
		Floor - blue modern vinyl covering over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling - concrete	-	-	-	-	-	-	NA	-	-	-
		Walls - brick Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA NA	-	-	-
		Firebreak - MMMF	-	-	-	-	-	-	NA	-	-	-

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continued	d)										
Year 2 Classroom	Yes	Ceiling - non-asbestos fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls - plaster over brick, plasterboard and fibreboard	-	-	-	-	-	-	NA	-	-	-
		Boxing - wood	-	-	-	-	-	-	NA	-	-	-
		Unlagged pipe work - metal	-	-	-	-	-	-	NA	-	-	-
		Floor - blue modern vinyl covering over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling - concrete	_	_	-	-	-	-	NA	_	-	-
		Walls - brick	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA	-	-	-
		Firebreak - MMMF	-	-	-	-	-	-	NA	-	-	-
Hall	Yes	Ceiling - wood panelling	-	-	-	-	-	-	NA	-	-	-
		Walls - plaster over brick	-	-	-	-	-	-	NA	-	-	-
		Partition walls - plasterboard	-	-	-	-	-	-	NA	-	-	-
		Cladding to wall - wood	-	-	-	-	-	-	NA NA	-	-	-
		Floor - wood	-	-	-	-	-	-	INA	-	-	-
Store 5	Yes	Ceiling - plasterboard	-	-	-	-	-	-	NA	-	-	-
		Walls - brick	-	-	-	-	-	-	NA	-	-	-
		Floor - carpet over concrete  P - Strongly Presumed ID - Identified	-	-	-	-	-	-	NA	-	-	-

**Level of ID**: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access**: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed **Asbestos Type**: NA – Non-Asbestos **Action**: A1 – Remove ASAP, A2 – Repair/Encapsulate ASAP, A3 – Leave Undisturbed and Monitor Situation

**Surveyor** – J Craig

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#### **ASBESTOS SURVEY - DATA RECORD SHEET - continued**

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOOR	R (continue	d)	•			1					l	
Store 4	Yes	Ceiling - plasterboard Walls - brick Floor - carpet over concrete		- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Store 3	Yes	Ceiling - plasterboard Walls - brick Floor - carpet over concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Void Above	Yes	Roof - sarking felt and plastic covered MMMF Walls - brick Pipe insulation - foam	- - -	- - -	- - -	- - -		- - -	NA NA NA	- - -		- - -
Library & Store 6	Yes	Ceiling - wood and plasterboard panels Walls - plaster over brick Partition wall - plasterboard Cladding to walls - wood Floor - carpet over concrete	- - - -	- - - -	- - - -	- - - -	- - - -	- - - - -	NA NA NA NA NA	- - - -	- - - -	- - - -
Void Behind Boxing	Yes	Unlagged pipe work - metal	-	-	-	-	-	-	NA	-	-	-

#### APPENDIX A

#### **ASBESTOS SURVEY - DATA RECORD SHEET - continued**

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	d)										
Stair Lobby 2	Yes	Ceiling - textured coating Ceiling tiles - non-asbestos fibreboard Walls - brick and plaster over brick	SP -	As BS/02	10m <sup>2</sup>		0 -	<i>0</i> -	I NA NA	2 -	<i>EA</i> -	A3 - -
		Floor - carpet over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling - concrete Loft insulation - plastic covered MMMF Pipe insulation - hessian covered MMMF	- - -	- - -	- - -	- -	- - -	- - -	NA NA NA	-	- - -	- - -
Boys Toilet 3	Yes	Ceiling - non-asbestos fibreboard tiles Walls - ceramic tiles over brick	-	-	-	-	-		NA NA	<u> </u>		-
		Boxing - wood Toilet cisterns - ceramic Floor - modern vinyl covering over concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- -	- - -	- - -

Level of ID: P - Presumed, SP - Strongly Presumed, ID - Identified. Access: DA - Difficult Access, OA - Occasionally Accessed, EA - Easily/Regularly Accessed

Asbestos Type: NA – Non-Asbestos Action: A1 – Remove ASAP, A2 – Repair/Encapsulate ASAP, A3 – Leave Undisturbed and Monitor Situation

#### **APPENDIX A**

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continue	1)	l			l						
Void Above	Yes	Ceiling - concrete Loft insulation - plastic covered MMMF		-	-	-	-		NA NA	-	-	
		Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind Boxing	Yes	Unlagged pipe work - metal and plastic	-	-	-	_	-	-	NA	<del>-</del>	-	-
Girls Toilet 3	Yes	Ceiling - non-asbestos fibreboard tiles	_	-	_	_	_	_	NA	-	_	_
		Walls - ceramic tiles over brick	_	-	_	-	_	_	NA	-	-	-
		Boxing - wood	-	-	-	-	-	-	NA	-	-	-
		Toilet cisterns - ceramic	-	-	-	-	-	-	NA	-	-	-
		Floor - modern vinyl covering over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling - concrete	-	-	-	_	-	-	NA	-	-	-
		Loft insulation - plastic covered MMMF	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind Boxing	Yes	Unlagged pipe work - metal and plastic	-	-	-	-	_	-	NA	-	_	-

**Level of ID**: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access**: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed **Asbestos Type**: NA – Non-Asbestos **Action**: A1 – Remove ASAP, A2 – Repair/Encapsulate ASAP, A3 – Leave Undisturbed and Monitor Situation

Surveyor – J Craig

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
GROUND FLOO	R (continued	d)	<u>I</u>	1			<u> </u>		<u> </u>			
Year 1 & 2 Lobby	Yes	Ceiling - non-asbestos fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
·		Walls - brick Floor - carpet over concrete	-	-	-	- -	-	-	NA NA	-	-	-
Void Above	Yes	Ceiling - concrete Walls - brick		-	-	-	-	-	NA NA	-		
		Loft insulation - plastic covered MMMF	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA	-	-	-
FIRST FLOOR	1					1						I
Stair Lobby 1	Yes	Ceiling - textured coating Ceiling tiles - non-asbestos fibreboard	SP -	As BS/02	10m <sup>2</sup>	<i>1</i>	<i>0</i>	0 -	1 NA	2 -	<i>EA</i> -	A3 -
		Walls - brick and plaster over brick	-	-	-	-	-	-	NA	-	-	-
		Floor - carpet over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling - concrete Loft insulation - plastic covered MMMF	-	-	- -	- -	-	-	NA NA	-	-	- -

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. Access: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed

Asbestos Type: NA – Non-Asbestos Action: A1 – Remove ASAP, A2 – Repair/Encapsulate ASAP, A3 – Leave Undisturbed and Monitor Situation

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## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
FIRST FLOOR (	continued)	,								•	,	
Void Above Stair Lobby 1 (cont)	Yes	Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA	-	-	-
Boys Toilet 1	Yes	Ceiling - non-asbestos fibreboard tiles	_	-	-	-	-	-	NA	-	-	-
		Walls - ceramic tiles over brick	-	-	-	_	_	-	NA	_	-	_
		Boxing - wood	-	-	-	-	-	-	NA	-	-	-
		Toilet cisterns - ceramic	-	-	_	-	-	-	NA	-	-	-
		Floor - modern vinyl covering over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling - concrete	-	-	-	-	-	-	NA	-	-	-
		Loft insulation - plastic covered MMMF	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind Boxing	Yes	Unlagged pipe work - metal and plastic	-	-	-	-	-	-	NA	-	-	-

#### **APPENDIX A**

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

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**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
FIRST FLOOR (	continued)				1			1		ı		I
Girls Toilet 1	Yes	Ceiling - non-asbestos fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls - ceramic tiles over brick	-	-	-	-	-	-	NA	-	-	-
		Boxing - wood	-	-	-	-	-	-	NA	-	-	-
		Toilet cisterns - ceramic	-	-	-	-	-	-	NA	-	-	-
		Floor - modern vinyl covering over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling - concrete	-	-	-	_	-	-	NA	_	-	-
		Loft insulation - plastic covered MMMF	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation - hessian covered MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind Boxing	Yes	Unlagged pipe work - metal and plastic	-	-	-	-	-	-	NA	-	-	-
Year 5 & 6 Cloakroom &	Yes	Ceiling - non-asbestos fibreboard tiles	-	-	-	-	-	_	NA	-	_	-
Wet Area		Walls - plaster over brick, plasterboard and fibreboard	-	-	-	-	-	-	NA	-	-	-
		Boxing - wood	_	_	_	-	_	-	NA	_	-	-
		Unlagged pipe work - metal	-	-	-	-	-	-	NA	-	-	-
		Floor - blue modern vinyl covering over concrete	-	-	-	-	-	-	NA	-	-	-
T L CID D	1		A D.A	D: CC: 1	1 01	1	1	E	D 1 1 A	1		l .

**Level of ID**: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access**: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed **Asbestos Type**: NA – Non-Asbestos **Action**: A1 – Remove ASAP, A2 – Repair/Encapsulate ASAP, A3 – Leave Undisturbed and Monitor Situation

**Surveyor** – J Craig

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

**Page** 24 **of** 28

**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
FIRST FLOOR (	continued)											
Void Above Year 5 & 6 Cloakroom & Wet Area	Yes	Roof - sarking felt with plastic covered MMMF insulation Walls - breeze block Pipe insulation - hessian covered MMMF		- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Year 5 & 6 Classroom	Yes	Ceiling - plasterboard panels Ceiling - non-asbestos fibreboard tiles Walls - plaster over brick, plasterboard and fibreboard panels Floor - carpet and modern vinyl covering over concrete	- - -	- - -	- - -	- - -		- - -	NA NA NA	- - -	- - -	- - -
Void Above Ceiling Tiles	Yes	Roof - sarking felt with plastic covered MMMF insulation Walls - brick	-	-	-	-	-	-	NA NA	-	-	-
Quiet Room 1	Yes	Ceiling - non-asbestos fibreboard tiles Walls - plaster over brick, plasterboard and fibreboard	-	-	-	-	-	-	NA NA	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. Access: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed

Asbestos Type: NA - Non-Asbestos Action: A1 - Remove ASAP, A2 - Repair/Encapsulate ASAP, A3 - Leave Undisturbed and Monitor Situation

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
FIRST FLOOR (	continued)										<u> </u>	<u> </u>
Quiet Room 1 (cont)	Yes	Boxing - wood Unlagged pipe work - metal Floor - blue modern vinyl covering over concrete		- - -	- - -	- - -		- - -	NA NA NA	- - -	- - -	
Void Above	Yes	Ceiling - concrete Walls - brick Pipe insulation - hessian covered MMMF Firebreak - MMMF	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Stair Lobby 2	Yes	Ceiling - plasterboard Walls - brick and plaster over brick Stair tread nosing - black Floor - carpet over concrete	- - - -	- - -	- - -	- - -	- - -	- - - -	NA NA NA NA	- - -	- - -	- - - -
Boys Toilet 2	Yes	Ceiling - plasterboard Walls - ceramic tiles over brick Toilet cisterns - ceramic Boxing - wood Unlagged pipe work - metal Floor - modern vinyl covering over concrete	- - - - -	- - - - -	- - - - - -	- - - - -	- - - - -	- - - - -	NA NA NA NA NA	- - - - -	- - - - -	- - - - - -

**Level of ID**: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access**: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed **Asbestos Type**: NA – Non-Asbestos **Action**: A1 – Remove ASAP, A2 – Repair/Encapsulate ASAP, A3 – Leave Undisturbed and Monitor Situation

**Surveyor** – J Craig

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#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
FIRST FLOOR (	continued)											
Void Behind Boxing Boys Toilet 2	Yes	No suspect material identified	-	-	-	-	-	-	NA	-	-	-
Girls Toilet 2	Yes	Ceiling - plasterboard Walls - ceramic tiles over brick Toilet cisterns - ceramic Boxing - wood Unlagged pipe work - metal Floor - modern vinyl covering over concrete	- - - -	- - - - -	- - - - -	- - - - -	- - - -	- - - -	NA NA NA NA NA	- - - - -	- - - - -	- - - - -
Void Behind Boxing	Yes	No suspect material identified	-	-	-	-	-	-	NA	-	-	-
Year 3 & 4 Cloakroom & Wet Area	Yes	Ceiling - non-asbestos fibreboard tiles Walls - plaster over brick, plasterboard and fibreboard Boxing - wood Unlagged pipe work - metal Floor - blue modern vinyl covering over concrete	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	NA NA NA NA NA	- - - -	- - - -	- - - -

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. Access: DA – Difficult Access, OA – Occasionally Accessed, EA – Easily/Regularly Accessed Asbestos Type: NA – Non-Asbestos Action: A1 – Remove ASAP, A2 – Repair/Encapsulate ASAP, A3 – Leave Undisturbed and Monitor Situation

**Surveyor** – J Craig

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#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

**Page** 27 **of** 28

**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
FIRST FLOOR (d	continued)							1				
Void Above Year 3 & 4 Cloakroom & Wet Area	Yes	Roof - sarking felt with plastic covered MMMF insulation Walls - breeze block Pipe insulation - hessian covered		- - -	- - -	- - -		- - -	NA NA NA	- - -	- - -	- - -
Year 3 Classroom	Yes	MMMF  Ceiling - plasterboard Walls - plaster over brick, plasterboard and fibreboard panels	- -	-	- - -	- -		- - -	NA NA	_ _ _	- -	- - -
		Floor - carpet over concrete	-	-	-	-	-	-	NA	-	-	-
Quiet Room 2	Yes	Ceiling - plasterboard Walls - plaster over brick, plasterboard and fibreboard panels Floor - carpet over concrete		-				- -	NA NA	- -		- -
Year 4 Classroom	Yes	Ceiling - plasterboard Walls - plaster over brick, plasterboard and fibreboard panels		- -		-	- -	- -	NA NA	-		<u>-</u> -
		Floor - carpet over concrete	-	-	-	-	-	-	NA	-	-	-

#### APPENDIX A

## ASBESTOS SURVEY - DATA RECORD SHEET - continued

**Page** 28 **of** 28

**Report No:** AR/10/01469 **Date of survey:** 02/03/10

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m²/m³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (DA,OA,EA)	Action (A1,A2,A3)
EXTERNAL BUI	LDINGS				<u> </u>					l	1	
Boiler Room	Yes	Ceiling - plasterboard Walls - breeze block Pipe insulation - hessian covered	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
		MMMF and foil covered MMMF Boiler and flue pipes - modern Electrical equipment - modern Calorifier tank - modern	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	
		Pipe flange gaskets - modern Floor - concrete	-	-	-	-	-	-	NA NA	-		
External Store 1	Yes	Ceiling - plasterboard Walls - breeze block Floor - concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
EXTERIOR	I				l							<u> </u>
Exterior	Yes	Roof tiles Flues and cowls - metal Fascias - wood Soffits - wood Undercloaking Walls - brick Window sills - cement	ID ID - ID	BS/04	- - - 12m - 60m	- - - - 1	- - - 0 - 0	- - - - 1 - 1	NA NA NA NA I NA	- - - 3 - 3	- - - - OA - EA	- - - - A3 - A3

### **APPENDIX B**

## VEGA ENVIRONMENTAL CONSULTANTS LTD

MATERIAL ASSESSMENT ALGORITHM – FOR MANAGEMENT SURVEY			
Sample Variable	imple Variable Score Main Examples		
Product Type	1	Asbestos reinforced composites (plastic, 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.	
Condition	0	Good condition: no visible damage	
	1	Low damage: a few scratches or surface marks; broken edges on boards, tiles etc.	
	2	Medium damage: significant breakage of materials or several small areas where material has been damaged revealing loose asbestos fibres.	
	3	High damage or delamination of materials, sprays and thermal insulation. Visible asbestos debris.	
Surface Treatment	0	Composite materials containing asbestos: reinforced plastics, resins, vinyl tiles, painted or asbestos cement (with exposed face painted or encapsulated)	
	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	1	Chrysotile.	
	2	Amphibole asbestos excluding crocidolite.	
	3	Crocidolite.	

INITIAL ACTION PLAN				
MATERIAL ASSESSMENT	ACCESS			
SCORE	Difficult	Occasionally	Easily/Regularly	
	Access	Accessed	Accessed	
Very Low Risk: < 5	A3	A3	A3	
Low Risk: 5-6	A3	A3	A2	
Medium Risk: 7-9	A3	A2	A1	
High Risk: 10-12	A2	A1	A1	



Church Buildings Station Road Seaton Delaval Whitley Bay TYNE & WEAR NE25 0PT OCCUPATIONAL HYGIENE CONSULTANTS Asbestos Surveys, Analysis and Monitoring COSHH Audits, Assessments and Surveys Indoor Air Quality, Environmental Testing

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Validating/Testing of Pharmaceutical Process Isolators

Tel: (0191) 298 0198 Fax: (0191) 298 0199

#### **CONFIDENTIAL**

**APPENDIX C ASBESTOS ANALYSIS REPORT** Page 1 of 2

**Report No:** AR/10/01469 **Date of Issue:** 20/07/10

Client: John Warwick Date Sample Received: 02/03/10

Northumberland County Council

(Asbestos) **Date Analysed:** 02/03/10

Resources Department, Performance

County Hall Laboratory: Permanent

Morpeth

NE61 2EF Order/Contract No.

Origin of bulk sample: East Lea Primary School, Durham Road, Northburn Lea,

Cramlington NE23 3ST

Samples taken by: J Craig Company: Vega Ltd

**Samples analysed by** R Walton

Sample ID	Location of Sample Point	Analysis
BS/01	Ground Floor, Staff Room, Sink Unit - vibration pad	No asbestos detected
BS/02	Ground Floor, Stair Lobby 1, Ceiling - textured coating	<u>Chrysotile</u> - (white asbestos)
BS/03	Exterior, Window Sills - cement	Chrysotile

Analysis was carried out in accordance with HSG248: February 2005 – 'Asbestos: The analysts' guide for sampling, analysis and clearance procedures' by documented in-house procedure Number ASB/3. VEGA cannot accept responsibility for the information on, or condition of, bulk samples taken/supplied by non-Vega personnel or the effect such information or condition may have on the analysis of fibrous content.

Checked By:	Authorised By:		
E Brown	E Brown		
	(Technical Director)		

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Procedure ASB/3 APPENDIX B, Page 1 of 2, Issue No.10, Issue Date 08/05/07, Issued by VEGA



### **CONFIDENTIAL**

### APPENDIX C ASBESTOS ANALYSIS REPORT - CONTINUED Page 2 of 2

**Report No.** AR/10/01469

Sample ID	Location of Sample Point	Analysis
BS/04	Exterior, Roof - tiles	No asbestos detected
BS/05	Exterior - undercloaking	Chrysotile

Analysis was carried out in accordance with HSG248: February 2005 – 'Asbestos: The analysts' guide for sampling, analysis and clearance procedures' by documented in-house procedure Number ASB/3. VEGA cannot accept responsibility for the information on, or condition of, bulk samples taken/supplied by non-Vega personnel or the effect such information or condition may have on the analysis of fibrous content.



#### **APPENDIX D**

#### INSURANCE INFORMATION

Issue No: 6	Form No: 098	Issue Date: 14/06/10	
Insurance Information		Page No: 1 of 1	
msurance inic	ormation .	Issued By: Andrea Scott	

Report No: AR/10/01469 Appendix

Vega Environmental Consultants Ltd hold Professional Indemnity Insurance. This policy is provided by Miles Smith (Policy No. B0740531090010). This report is issued with the following Caveats:

Every effort has been made to identify all asbestos materials as far as was reasonably practical to do so within the scope of the survey and the attached report. Methods used to carry out the survey were agreed with the client prior to any works being commenced.

Survey techniques used involve trained and experienced surveyors using the combined approach with regard to visual and other physical examination and necessary bulk sampling. It is always possible after a survey that asbestos based materials of one sort or another may remain in the property or area covered by that survey, this could be due to various reasons:

- Where a localised survey is carried out, the extent of the survey will be highlighted by a drawing. All
  areas outside the highlighted areas will not be covered by the report and are therefore outside the scope
  of the survey.
- Management surveys are not fully intrusive surveys and ACMs may be hidden or obscured by other items e.g. overboarding / disguising or ACMs behind other ACMs (e.g. asbestos pipe insulation behind AIB boxing). In theses cases detection will be impaired.
   Refurbishment / demolition surveys are fully intrusive surveys. However, where ACMs are identified or suspected the surveyor cannot remove these items to inspect behind them (e.g. AIB ceilings and boxing) for additional ACMs.
- Asbestos may well be hidden as part of the structure to a building (e.g. within concrete slab expansion
  joints hidden beneath other structural elements) and not visible until the structure is dismantled at a later
  date
- Where an area has been previously stripped of asbestos (e.g. plant rooms, ducts etc) and new coverings added, it must be pointed out that asbestos removal techniques have improved steadily over the years since its introduction. Most notably would be the Control of Asbestos Regulations 2006 or other similar subsequent Regulations laying down certain enforceable guidelines. Asbestos removal prior to this regulation would not be of today's standard and therefore debris may be present below new coverings. A management survey is unlikely to detect this material whereas in a refurbishment / demolition survey inspections will be carried out below the newer insulation.
- This survey (management or refurbishment / demolition) will detail all areas accessed and all samples
  taken. For a management survey an area not covered will be due to no access for one reason or another,
  e.g. working operatives, sensitive location or just simply no access. It may have been necessary for the
  limits of the surveyor's authority to be confirmed prior to the survey.
- The survey report will clearly identify the specific areas included and / or excluded from the scope of the survey. However, for management surveys access to some areas may be restricted for many reasons beyond our control such as height, inconvenience to others, immoveable obstacles or confined space. Where electrical equipment is present and presumed in the way of the survey no access will be attempted until proof of its safe state is given. In these instances it may be necessary to presume the presence of asbestos. Our operatives have a duty of care under the Health & Safety at Work etc Act 1974 for both themselves and others.
- In the building where asbestos has been located and it is clear that not all areas have been investigated, any material that is found to be suspicious in these areas should be treated with caution and sampled accordingly. Areas of the building that have not been surveyed (clearly defined as not part of the scope of the survey) may contain ACMs and this is particularly important where the survey has identified ACMs in other areas of the building.
- Certain materials contain asbestos to varying degrees and some may be less densely contaminated at
  certain locations (e.g. textured coatings). In situations where this is suspected, composite samples may
  be taken from various locations of the ACM.
- Where a survey is carried out under the guidance of the owner of the property, or his representative, then the survey will be as per his instructions and guidance at that time. The report will reflect any deviations from the guidance (HSG 264).
- Vega Environmental Consultants Ltd cannot be held responsible for any damage caused as part of this survey carried out on your behalf. Due to the nature and necessity of sampling for asbestos some damage is unavoidable and will be limited to just that necessary for the taking of the sample.

#### References

1. Miles Smith Certificate of Insurance ref: MSPI0505.