



ENVIRONMENTAL CONSULTANTS LTD

Report No: AR/08/5388

Page 1 of 8

**BEACONHILL PRIMARY SCHOOL
LANGDALE DRIVE
CRAMLINGTON**



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

Issue Date: 06 January 2009

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*OCCUPATIONAL HYGIENE CONSULTANTS
Asbestos Surveys, Analysis and Monitoring
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ASBESTOS SURVEY REPORT

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INTRODUCTION

Report No: AR/08/5388

Date of Issue: 06/01/09

Client: Mr J Warwick
Northumberland County Council
County Hall
Morpeth
Northumberland
NE61 2EF

Clients Order No

Date(s) of Survey: 24/10/08

Establishment Surveyed: Beaconhill Primary School, Langdale Drive, Cramlington

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

Type of Survey: Type 2 - Standard Sampling, Identification and Assessment, (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 MDHS 100: July 2001.

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. However, as asbestos materials can be completely hidden/buried within a structure, VEGA cannot accept responsibility for additional materials that may be identified at a later date.

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Surveyor: _____
P Dean

Authorised By: _____
E Brown (Technical Director)

Procedure ASB/6 APPENDIX A, Page 1 of 1, Issue No.11, Issue Date 08/05/07, Issued by VEGA






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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.
Library, Store 1 / Electrical cable sheath – inaccessible (live) (as report AR/04/0320)	SP								
Library Store 1 / Floor – vinyl tiles / BS/01	ID								
Boiler House / Metal wall panels – felt behind / BS/02	ID								

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

REPORT SUMMARY

Report No: AR/08/5388

Survey Specification:

Type 2 Survey:

Definition: Type 2 Survey (Standard Sampling, Identification and Assessment):
The analyst will do a general walk around the whole area and look at all readily accessible areas. From his experience the analyst 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, which are presumed to contain asbestos, must be assessed using the Material Assessment Algorithm. Where practicable representative samples will be taken from all materials in accordance with full sampling frequency recommendations and analysed. Sample points will be made safe but redecoration will not be carried out (see Appendix A).

Area(s) Surveyed / Excluded:

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

On 24 October 2008, a type 2 survey was carried out at Beaconhill Primary School, Langdale Drive, Cramlington, Northumberland. The premises surveyed were erected in the 1960's of a single storey construction with brick walls and flat roof.

The purpose of the survey was to identify and report on the presence and condition of asbestos based materials.

Beaconhill Primary School

Library Store 1 – electrical cable sheath was inaccessible (live) presumed to contain asbestos, (as report AR/04/0320). It is recommended it be left undisturbed and monitored.

Level of ID	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
SP	-	0.25	1	0	0	1	2	IA	A3

ADDITIONAL INFORMATION: Report No: AR/08/5388



Library Store 1 – vinyl floor tiles are an ACM (sample BS/01). It is recommended they be left undisturbed and monitored.

Level of ID	Sample ID	Extent (m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
ID	BS/01	2m ²	1	0	0	1	2	EA	A3

Beaconhill Primary School



Boiler House – felt behind metal wall panels is an ACM (sample BS/02, report AR/04/0320). It is recommended it be left undisturbed and monitored.

Level of ID	Sample ID	Extent (m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
ID	BS/02	150m ²	1	0	0	1	2	OA	A3

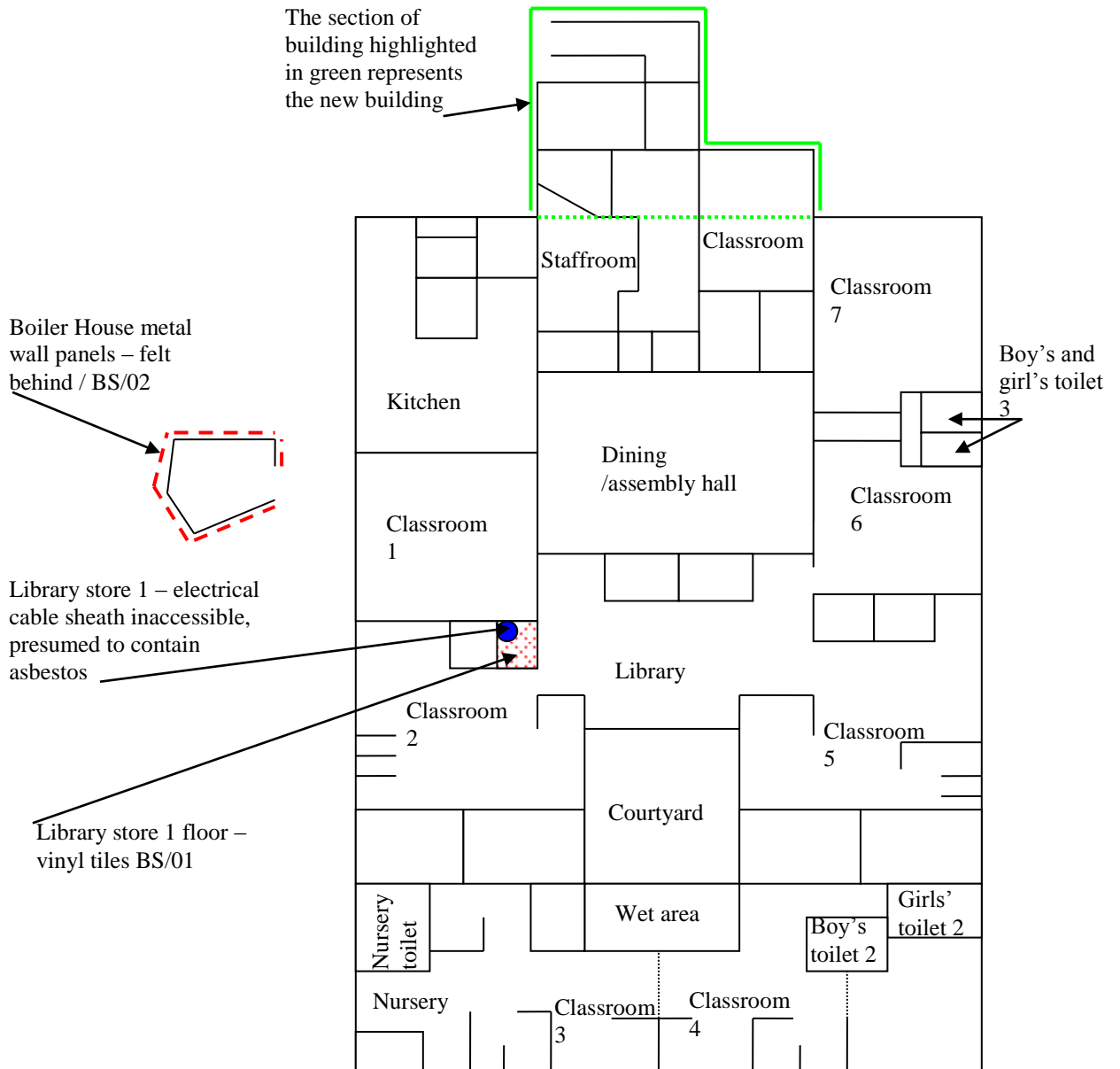
ADDITIONAL INFORMATION: Report No: AR/08/5388

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.

Report No: AR/08/5388

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

**Beaconhill Primary School
Floor Plan**



VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET

Report No: AR/08/5388

Contact: Mr J Warwick

Date of survey: 24/10/08

Survey Type: 2

Client: Northumberland County Council

Surveyor: P Dean

Site Location: Beaconhill Primary School, Langdale Drive,
Cramlington, Northumberland

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL												
Entrance Lobby	Yes	Ceiling – MMMF tiles Walls – plasterboard over brick Door – wood panel above Floor – vinyl tiles beneath carpet over concrete (As Report AR/04/0320)	- - - ID	- - - BS/01	- - - -	- - - -	- - - -	- - - -	NA NA NA NA	- - - -	- - - -	- - - -
Void Above	Yes	Roof – fibreboard Pipe insulation – MMMF Roof insulation – MMMF	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Head's Office	Yes	Ceiling – fibreboard tiles Walls – plasterboard Windows – wood panels to sides Floor – carpet over concrete	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	NA NA NA NA	- - - -	- - - -	- - - -
Void Behind	Yes	No suspect material identified	-	-	-	-	-	-	-	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Female Staff Toilet	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight x 2	-	-	-	-	-	-	NA	-	-	-
		Walls – ceramic tiles	-	-	-	-	-	-	NA	-	-	-
		Door – wood panel above Toilet cisterns – ceramic	-	-	-	-	-	-	NA	-	-	-
		Floor – modern vinyl over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Disable Toilet	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight	-	-	-	-	-	-	NA	-	-	-
		Walls – ceramic tiles	-	-	-	-	-	-	NA	-	-	-
		Toilet cistern – ceramic	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

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APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Staffroom	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Electrical equipment	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Sink – vibration pad (new)	-	-	-	-	-	-	NA	-	-	-
		Floor – carpet over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Windows – polystyrene panels above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind	Yes	No suspect material identified	-	-	-	-	-	-	-	-	-	
Main Hall	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		High level windows – wood panels above	-	-	-	-	-	-	NA	-	-	-
		Doors – wood panels above	-	-	-	-	-	-	NA	-	-	-
		Notice boards x 10	-	-	-	-	-	-	NA	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

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APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)	
BEACONHILL PRIMARY SCHOOL (continued)													
Main Hall (cont)		Wall mounted heaters x 4	-	-	-	-	-	-	NA	-	-	-	
		Columns x 14 – metal Floor – vinyl tiles over concrete (as report AR/04/0320)	-	-	-	-	-	-	-	NA NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-	
		Windows – polystyrene panels above	-	-	-	-	-	-	NA	-	-	-	
		Pipe insulations – MMMF	-	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	-	NA	-	-	-
Void Behind	Yes	No suspect material identified	-	-	-	-	-	-	-	-	-	-	
Hall Store	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-	
		Skylight	-	-	-	-	-	-	NA	-	-	-	
		Walls – plasterboard	-	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles over concrete	-	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard Pipe insulation – MMMF Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-	

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

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APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Kitchen	Yes	Roof – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight	-	-	-	-	-	-	NA	-	-	-
		High level wall mounted heaters x 2	-	-	-	-	-	-	NA	-	-	-
		Fire blanket	-	-	-	-	-	-	NA	-	-	-
		Walls – ceramic tiles and plasterboard	-	-	-	-	-	-	NA	-	-	-
		Sink – vibration pad (as report AR/04/0320)	ID	BS/03	-	-	-	-	NA	-	-	-
		Deep fat fryer – internal insulation (as report AR/04/0320)	ID	BS/05	-	-	-	-	NA	-	-	-
Window – wood and plasterboard panels to sides	-	-	-	-	-	-	NA	-	-	-		
Floor – stone and vinyl tiles (as report AR/04/0320)	SP	As BS/02	-	-	-	-	NA	-	-	-		
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Windows – polystyrene panels above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Kitchen Staffroom	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard and plaster over brick	-	-	-	-	-	-	NA	-	-	-
		Windows – high level boxing above	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles over concrete (as report AR/04/0320)	SP	As BS/02	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Window – polystyrene panels above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Kitchen Toilet	Yes	Ceiling – tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Column – metal	-	-	-	-	-	-	NA	-	-	-
		Toilet cistern – plastic	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles over concrete	-	-	-	-	-	-	NA	-	-	-

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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/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Larder	Yes	Ceiling tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Vegetable Store	Yes	Ceiling – tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Sides and rear of wall – panels	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles over concrete (as report AR/04/0320)	SP	As BS/02	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-

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APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

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Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Library	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Wall mounted heaters x 2	-	-	-	-	-	-	NA	-	-	-
		Doors – wood panels above	-	-	-	-	-	-	NA	-	-	-
		Columns x 3 – metal	-	-	-	-	-	-	NA	-	-	-
		Notice boards x3	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles beneath carpet over concrete (as report AR/04/0320)	ID	BS/07	-	-	-	-	-	NA	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Library Store 1	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Electrical cable sheath – inaccessible (live) (as report AR/04/0320)	P	-	-	-	-	-	-	1	-	IA
		Floor – vinyl tiles over concrete	ID	BS/01	2m²	1	0	0	1	2	EA	A3

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

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APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind	Yes	No suspect material identified	-	-	-	-	-	-	-	-	-	-
Store 2	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles over concrete (as report AR/04/0320)	ID	BS/09	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind	Yes	No suspect material identified	-	-	-	-	-	NA	-	-	-	

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Classroom 1	Yes	Ceiling – MMMF tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Notice boards x 5	-	-	-	-	-	-	NA	-	-	-
		Wall mounted heater	-	-	-	-	-	-	NA	-	-	-
		Doors – wood panels above	-	-	-	-	-	-	NA	-	-	-
		Columns x 2 – metal	-	-	-	-	-	-	NA	-	-	-
		Sink – vibration pad (new)	-	-	-	-	-	-	NA	-	-	-
		Floor – carpet over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Windows – polystyrene panels above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Store 3	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles over concrete	SP	As BS/07	-	-	-	-	NA	-	-	-
		(as report AR/04/0320)										

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Classroom 2	Yes	Ceiling – MMMF and fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Skylights x 3	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Wall mounted heaters x 2	-	-	-	-	-	-	NA	-	-	-
		Columns x 4 – metal	-	-	-	-	-	-	NA	-	-	-
		Sinks x 2 – vibration pads (as report AR/04/0320)	ID	BS/10	-	-	-	-	NA	-	-	-
Floor – vinyl tiles beneath carpet over concrete (as report AR/04/0320)	SP	As BS/02	-	-	-	-	NA	-	-	-		
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Windows – polystyrene panels above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

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APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Store 4	Yes	Ceiling – fibreboard tiles Walls – plasterboard Floor – vinyl tiles over concrete (as report AR/04/0320)	- - SP	- - As BS/02	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Store 5	Yes	Ceiling – fibreboard tiles Walls – plasterboard Hot water tank Floor – vinyl tiles over concrete (as report AR/04/0320)	- - - SP	- - - As BS/02	- - - -	- - - -	- - - -	- - - -	NA NA NA NA	- - - -	- - - -	- - - -
Void Above	Yes	Roof – fibreboard Pipe insulation – MMMF Roof insulation – MMMF	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Girl's Toilet	Yes	Ceiling – MMMF and fibreboard tiles Skylight Walls – ceramic tiles and plasterboard Floor – vinyl over concrete	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	NA NA NA NA	- - - -	- - - -	- - - -

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Windows – polystyrene panels above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Disable Toilet	Yes	Ceiling – MMMF and fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight	-	-	-	-	-	-	NA	-	-	-
		Walls – ceramic tiles and plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Boy's Toilet	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight	-	-	-	-	-	-	NA	-	-	-
		Walls – ceramic tiles and plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl over concrete	-	-	-	-	-	-	NA	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

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ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Nursery	Yes	Ceiling – MMMF and fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Columns x 3 – metal	-	-	-	-	-	-	NA	-	-	-
		Sink – vibration pad	-	-	-	-	-	-	NA	-	-	-
		Floor – modern vinyl beneath carpet over concrete	-	-	-	-	-	-	NA	-	-	-
Store 6	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – carpet over concrete	-	-	-	-	-	-	NA	-	-	-
Store 7	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – carpet over concrete	-	-	-	-	-	-	NA	-	-	-

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

Surveyor – P Dean

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APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Void Above Nursery	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Windows – polystyrene panels above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Classroom 3	Yes	Ceiling – MMMF tiles	-	-	-	-	-	-	NA	-	-	-
		Skylights x 2	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Wall mounted heater	-	-	-	-	-	-	NA	-	-	-
		Columns x 2 – metal	-	-	-	-	-	-	NA	-	-	-
		Sink – vibration pad (as report AR/04/0320)	SP	As BS/10	-	-	-	-	-	NA	-	-
Floor – vinyl tiles beneath carpet over concrete (as report AR/04/0320)	Sp	As BS/02	-	-	-	-	-	NA	-	-	-	
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Window polystyrene panel above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-

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

Surveyor – P Dean

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APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Nursery Kitchen	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – ceramic tiles and plasterboard	-	-	-	-	-	-	NA	-	-	-
		Sink – vibration pad (as report AR/04/0320)	SP	As BS/10	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles over concrete (as report AR/04/0320)	SP	As BS/02	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Conservatory	Yes	Ceiling – MMMF tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – wood, plastic and glass	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – wood	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-

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

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VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

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BEACONHILL PRIMARY SCHOOL (continued)													
Classroom 4	Yes	Ceiling – MMMF tiles	-	-	-	-	-	-	NA	-	-	-	
		Skylight x 2	-	-	-	-	-	-	NA	-	-	-	
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-	
		Wall mounted heater	-	-	-	-	-	-	NA	-	-	-	
		Columns x 2 – metal	-	-	-	-	-	-	NA	-	-	-	
		Sink – vibration pad (as report AR/04/0320)	SP	As BS/10	-	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles beneath carpet over concrete (as report AR/04/0320)	SP	As BS/02	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-	
		Window polystyrene panel above	-	-	-	-	-	-	NA	-	-	-	
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-	
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-	
Quiet Area	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-	
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-	
		Wall mounted heater	-	-	-	-	-	-	NA	-	-	-	
		Columns x 3 – metal	-	-	-	-	-	-	NA	-	-	-	
		Floor – carpet over concrete	-	-	-	-	-	-	NA	-	-	-	

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APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

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BEACONHILL PRIMARY SCHOOL (continued)												
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Window – polystyrene panel above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Store 8	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – carpet over concrete	-	-	-	-	-	-	NA	-	-	-
Store 9	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – carpet over concrete	-	-	-	-	-	-	NA	-	-	-
Girl's Toilet 2	Yes	Ceiling – MMMF and fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight	-	-	-	-	-	-	NA	-	-	-
		Walls – ceramic tiles and plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl over concrete	-	-	-	-	-	-	NA	-	-	-

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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

Report No: AR/08/5388

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BEACONHILL PRIMARY SCHOOL (continued)												
Void Above	Yes	Ceiling – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Windows – polystyrene panels above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Boy’s Toilet 2	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight	-	-	-	-	-	-	NA	-	-	-
		Walls – ceramic tiles and plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Store Room	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Notice boards x 2	-	-	-	-	-	-	NA	-	-	-
		Columns x 2 – metal	-	-	-	-	-	-	NA	-	-	-
		Floor – carpet over concrete	-	-	-	-	-	-	NA	-	-	-

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ASBESTOS SURVEY - DATA RECORD SHEET - continued

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Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Classroom 5	Yes	Ceiling – MMMF and fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Skylights x 2	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Door – wood panel above	-	-	-	-	-	-	NA	-	-	-
		Columns x 4 – metal	-	-	-	-	-	-	NA	-	-	-
		Wall mounted heaters x 2	-	-	-	-	-	-	NA	-	-	-
		Notice boards x 6	-	-	-	-	-	-	NA	-	-	-
		Sinks x 2 – vibration pads (as report AR/04/0320)	SP	As BS/10	-	-	-	-	-	NA	-	-
Floor – vinyl tiles beneath carpet over concrete (as report AR/04/0320)	SP	As BS/02	-	-	-	-	-	NA	-	-	-	
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Windows – polystyrene panels above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Void Behind	Yes	No suspect material identified	-	-	-	-	-	-	-	-	-	-
Store 10	Yes	Ceiling – fibreboard tiles Walls – plasterboard Floor – vinyl tiles over concrete (as report AR/04/0320)	- - SP	- - As BS/02	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Store 11	Yes	Ceiling – fibreboard tiles Walls – plasterboard Floor – carpet over concrete	- - -	- - -	- - -	- - -	- - -	- - -	NA NA NA	- - -	- - -	- - -
Classroom 6	Yes	Ceiling – MMMF tiles Skylights x 3 Walls – plasterboard Doors – wood panels above Wall mounted heater Columns x 2 – metal Sink – vibration pad (as report AR/04/0320) Floor – carpet over concrete	- - - - - - SP -	- - - - - - As BS/10 -	- - - - - - - -	- - - - - - - -	- - - - - - - -	- - - - - - - -	NA NA NA NA NA NA NA NA	- - - - - - - -	- - - - - - - -	- - - - - - - -

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Window – polystyrene panel above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind	Yes	No suspect material identified	-	-	-	-	-	-	-	-	-	
Store 12	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles over concrete (as report AR/04/0320)	SP	As BS/02	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Cloakroom	Yes	Ceiling – fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles over concrete (as report AR/04/0320)	SP	As BS/02	-	-	-	-	NA	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Boy’s Toilet 3	Yes	Ceiling – MMMF and fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight	-	-	-	-	-	-	NA	-	-	-
		Walls – ceramic tiles and plasterboard	-	-	-	-	-	-	NA	-	-	-
		Toilet cisterns – ceramic	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Windows – polystyrene panels above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Girl's Toilet 3	Yes	Ceiling – MMMF and fibreboard tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight	-	-	-	-	-	-	NA	-	-	-
		Walls – ceramic tiles and plasterboard	-	-	-	-	-	-	NA	-	-	-
		Toilet cisterns – ceramic	-	-	-	-	-	-	NA	-	-	-
		Floor – vinyl over concrete	-	-	-	-	-	-	NA	-	-	-
Void Above	Yes	Ceiling – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Windows – polystyrene panels above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Classroom 7	Yes	Ceiling – MMMF tiles	-	-	-	-	-	-	NA	-	-	-
		Skylight	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Door – wood panel above	-	-	-	-	-	-	NA	-	-	-
		Wall mounted heater	-	-	-	-	-	-	NA	-	-	-
		Columns x 3 – metal	-	-	-	-	-	-	-	NA	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Classroom 7 (cont)		Sink – vibration pad (as report AR/04/0320)	SP	As BS/10	-	-	-	-	NA	-	-	-
		Floor – vinyl tiles beneath carpet over concrete (as report AR/04/0320)	SP	As BS/02	-	-	-	-	NA	-	-	-
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Window – polystyrene panel above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind	Yes	No suspect material identified	-	-	-	-	-	-	-	-	-	
Classroom 8	Yes	Ceiling – MMMF tiles	-	-	-	-	-	-	NA	-	-	-
		Walls – plasterboard	-	-	-	-	-	-	NA	-	-	-
		Sink – vibration pad (as report AR/04/0320)	SP	As BS/10	-	-	-	-	NA	-	-	-
		Floor – carpet over concrete	-	-	-	-	-	-	NA	-	-	-

Level of ID: P – Presumed, SP – Strongly Presumed, ID – Identified. **Access:** IA – Inaccessible, 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 – P Dean

VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Void Above	Yes	Roof – fibreboard	-	-	-	-	-	-	NA	-	-	-
		Windows– polystyrene panels above	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
		Roof insulation – MMMF	-	-	-	-	-	-	NA	-	-	-
Void Behind	Yes	No suspect material identified	-	-	-	-	-	-	-	-	-	
Boiler House	Yes	Roof – wood	-	-	-	-	-	-	NA	-	-	-
		High level water tanks x 4 – metal	-	-	-	-	-	-	NA	-	-	-
		Walls – brick	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation (red) (as report AR/04/0320)	ID	BS/12	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF (yellow)	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation – MMMF (green and blue)	-	-	-	-	-	-	NA	-	-	-
		Pipe insulation (pale green) (as report AR/04/0320)	ID	BS/13	-	-	-	-	NA	-	-	-
		Pipe insulation (white and yellow)	-	-	-	-	-	-	NA	-	-	-
		Boiler (modern)	-	-	-	-	-	-	NA	-	-	-
Boiler – internal insulation to left side MMMF	-	-	-	-	-	-	-	NA	-	-	-	

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

Surveyor – P Dean

VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

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Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)
BEACONHILL PRIMARY SCHOOL (continued)												
Boiler House (cont)		Boilers flue pipes – metal	-	-	-	-	-	-	NA	-	-	-
		Calorifiers x 2 – metal	-	-	-	-	-	-	NA	-	-	-
		Flange gaskets (various locations) (as report AR/04/0320)	ID	BS/16	-	-	-	-	NA	-	-	-
		Electrical fuse board (new)	-	-	-	-	-	-	NA	-	-	-
		Floor – concrete	-	-	-	-	-	-	NA	-	-	-

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VEGA ENVIRONMENTAL CONSULTANTS LTD

APPENDIX A

ASBESTOS SURVEY - DATA RECORD SHEET - continued

Page 28 of 28

Report No: AR/08/5388

Date of survey: 24/10/08

Area ID	Surveyed Yes/No	Location of sample point / Description of suspect material	Level of ID (P/SP/ID)	Sample ID	Extent (m/m ² /m ³)	Product Type (1,2,3)	Condition (0,1,2,3)	Surface Treatment (0,1,2,3)	Asbestos Type (1,2,3)	Score	Access (IA,OA,EA)	Action (A1,A2,A3)	
BEACONHILL PRIMARY SCHOOL EXTERIOR													
Main Building	Yes	Roof – felt (as report AR/04/0320)	SP	As BS/23	-	-	-	-	NA	-	-	-	
		Walls – brick	-	-	-	-	-	-	NA	-	-	-	
		Soffit – metal	-	-	-	-	-	-	NA	-	-	-	
		Fascia – metal	-	-	-	-	-	-	NA	-	-	-	
		Windows – panels below	-	-	-	-	-	-	NA	-	-	-	
		Canopies to entrance doors – wood	-	-	-	-	-	-	NA	-	-	-	
Boiler House	Yes	Roof – felt (as report AR/04/0320)	SP	As BS/23	-	-	-	-	NA	-	-	-	
		Walls – metal and brick	-	-	-	-	-	-	NA	-	-	-	
		<i>Metal wall panels – felt behind</i>	<i>ID</i>	<i>BS/02</i>	<i>150m²</i>	<i>1</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>1</i>	<i>2</i>	<i>OA</i>	<i>A3</i>
		Flue pipe cowls – metal	-	-	-	-	-	-	NA	-	-	-	

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

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Surveyor – P Dean

APPENDIX B

VEGA ENVIRONMENTAL CONSULTANTS LTD

MATERIAL ASSESSMENT ALGORITHM – FOR TYPE 1/TYPE 2 SURVEY		
Sample 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 SCORE	ACCESS		
	Inaccessible	Occasionally Accessed	Easily/Regularly 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
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*OCCUPATIONAL HYGIENE CONSULTANTS
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HLF, VLF, MSC and Fume Cupboard Testing
Validating/Testing of Pharmaceutical Process Isolators*

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APPENDIX C

ASBESTOS ANALYSIS REPORT

Page 1 of 1

Report No: AR/08/5388

Date of Issue: 06/01/09

Client: Mr J Warwick
Northumberland County Council

Date Sample Received: 24/10/08

Date Analysed: 24/10/08

Laboratory: Permanent

Order/Contract No.

Origin of bulk sample: Beaconhill Primary School, Langdale Drive, Cramlington, Northumberland

Samples taken by: P Dean **Company:** Vega Ltd

Samples analysed by M Zydel

Sample ID	Location of Sample Point	Analysis
BS/01	Library, Store 1, Floor – vinyl tiles	<u>Chrysotile</u> – (white asbestos)
BS/02	Boiler House, Behind Metal Wall Panels – felt	<u>Chrysotile</u>

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: _____
E Brown

Authorised By: _____
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

*Directors: E. Brown., B.Sc., M.Sc., DipOH, MFOH, A. Brown, B.Sc., M.R.Pharm.S. & R Brown
Reg. No. 2319141 England*



APPENDIX D

INSURANCE INFORMATION

Issue No: 2	Form No: 098	Issue Date: 23/01/07
Insurance Information		Page No: 1 of 1
		Issued By: Marie Thompson

Report No: AR/08/5388

Appendix D

Vega Environmental Consultants Ltd hold Professional Indemnity Insurance. This policy is provided by Miles Smith (Policy No. S31050027). The certificate of Insurance contains the following Caveat:

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 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:

- Asbestos materials existing within areas not specifically covered by this report are therefore outside the scope of the survey.
- Materials may be hidden or obscured by other items or cover finishes, e.g. paint, over boarding, disguising etc. Where this is the case then its detection will be impaired.
- Asbestos may well be hidden as part of the structure to a building and not visible until the structure is dismantled at a later date.
- Debris from previous asbestos removal projects may well be present in some areas; general asbestos debris does not form part of this survey however all good intentions are made for its discovery.
- 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 at Work Regulations 2002 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.
- This survey will detail all areas accessed and all samples taken: where an area is not covered by this survey it 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.
- Access for the survey may be restricted for many reasons beyond our control such as height, inconvenience to others, immovable 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. 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 and not detailed as part of the survey should be treated with caution and sampled accordingly.
- Certain materials contain asbestos to varying degrees and some may be less densely contaminated at certain locations (e.g. Artex). Where this is the case the sample taken may not be representative of the whole product throughout.
- 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 the that time.
- Vega Environmental Consultants Ltd cannot accept any liability for loss, injury, damage or penalty issues due to errors or omissions within this report.
- 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.