Asbestos Survey for

Hall & Woodhouse Ltd

at

The Lion
Nyetimber Lane
Pagham
Bognor Regis
West Sussex
PO21 3JX



Project Number: AS08020 - Lion

Printed: 18/05/2008 By: JTEC Environmental Ltd.. Using Multibase software.



Names and Addresses

<u>Client Name:</u> <u>Instructing Party:</u>

Hall & Woodhouse Ltd Hall & Woodhouse Ltd

The Brewery The Brewery

Blandford St Mary Blandford St Mary

Dorset DT11 9LS DT11 9LS

Contact: Contact:

Phone: 01258 452141 Fax: Phone: 01258 452141 Fax:

<u>Site Full Name:</u> <u>Report Author:</u>

The Lion JTEC Environmental Ltd.

Nyetimber Lane Tansley Cottage, Shave Lane,

Pagham Todber,

Bognor Regis Sturminster Newton,

West Sussex Dorset.
PO21 3JX DT10 1JA

Contact: Contact: John Chilvers

Phone: Fax: Surveyor

Phone: 01258 821398 Fax: 01258 821398

 Project Number:
 AS08020 - Lion

 Survey Date:
 15 January 2008

 Printed On:
 18 May 2008

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SECTION ONE

SITE DESCRIPTION

Site Description

General Information:

This building is estimated to be c.500 year old in the original areas.

A number of refurbishment schemes have taken place over the years with a legacy of ACMs (asbestos containing materials) remaining. AIB has been identified in several areas and as such, more will most likely be present in areas inaccessible without desturctive intrusion.

Area	Comments	Accessed
Main building	Samples taken & presumed asbestos materials present, asbestos materials present in samples.	Yes

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SECTION TWO

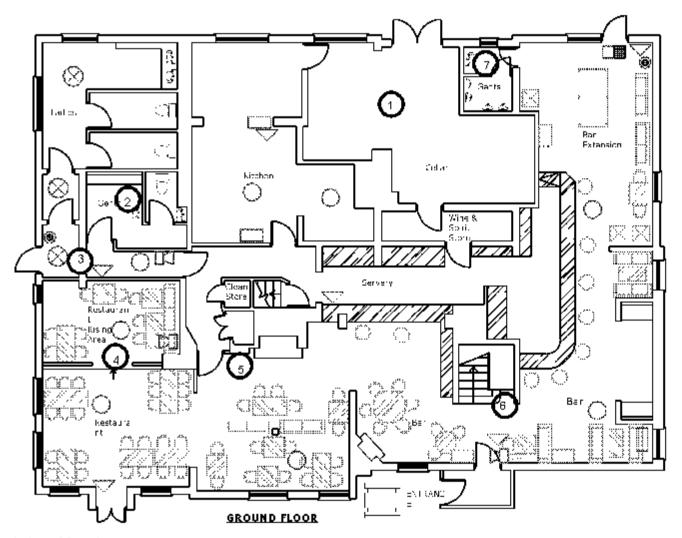
SURVEY DRAWINGS

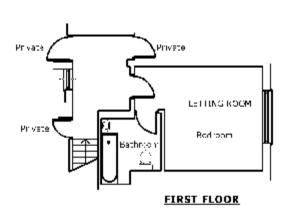


Survey Drawings and Documentation

Project Number:

AS08020 - Lion





Description of Drawing:

Site layout

SECTION THREE

SURVEY OBJECTIVES

Survey Objectives

- Produce a report, in a database format, indicating areas containing identified and suspected asbestos based materials, including photographic records of asbestos occurences where possible.
- 2 To carry out a survey to ascertain the presence of asbestos based materials.
- 3 To include a risk assessment for each individual Sample.

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SECTION FOUR

SURVEY TECHNIQUE

Survey Technique

- 1 Materials of a similar type were only occasionally sampled and it was assumed that other surfaces identical to where the sample was taken, was of a similar composition.
- 2 Photographs were taken at all of the sample locations (unless otherwise stated).
- 3 Samples were returned to the Main Laboratory for analysis.
- Asbestos Bulk Sample Analysis is conducted by using Polarised Light and Dispersion Staining Techniques. Dispersion Staining is used to describe the colour effects produced when a transparent colourless particle or fibre is immersed in a liquid having a refractive index near to that of the particle or fibre, and is viewed under a microscope using transmitted white light (based on HSE Publication MDHS 77).

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SECTION FIVE

SURVEY CAVEAT

Survey Caveat

- This report is based upon a non-destructive inspection of an unfamiliar site. During the course of the survey all reasonable efforts were made to identify the physical presence of materials containing asbestos within the areas of the building which are subject to future refurbishment works. It is known that asbestos materials are frequently concealed within the fabric of buildings or within sealed building voids so that it is not possible to regard the findings of any survey as being definitive. It must always remain a possibility that further asbestos containing materials may be found during refurbishment or demolition activities. For reasons set out in this report, the results cannot give an assurance that all asbestos materials have been found and must not be thought to do so. The nature of the survey was a non-destructive inspection at key locations of accessible voids and areas. From the evidence of the inspections and of the sampling and analysis undertaken, it is clear that asbestos containing materials are either present or within or associated with various areas as detailed in the report. We recommend that samples be taken of suspect materials which may be uncovered within the listed areas or within the areas of the site which were not included in this survey.
- From mid 2005, sample analysing laboratories do not provide information on the amounts of asbestos fibre present within materials as their UKAS or equivalent accreditation does not permit this. Therefore any reference to the concentrations of fibres that appear in any survey report are only approximations and are intended for guidance only.

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SECTION SIX

SURVEY NOTES

Survey Notes

- Whilst every effort was made to locate the ceiling panels, wall partitions and other panels, which may have been constructed from asbestos boarding, none other than those detailed were found. Some may have been missed due to repairs, alterations etc, where false and other finishes have been applied or where different specifications (including a possible mixture of asbestos and non-asbestos) panels have been used in the same area. Only by sampling each panel would the composition of all the materials be known. This was clearly not practical in terms of cost or time.
- 2 No air monitoring was carried out whilst the survey was undertaken and therefore care was taken not to cause disturbance of fibre or contamination of clean surfaces.
- This report has been written with reference to the various Guidance Notes etc, issued, and current at the date of this report and describes circumstances at the site on the date the investigation took place.
- Where similar items exist in the building, only one or two samples have been taken to ascertain the material content. It was assumed that similar products were of the same material. Only random sampling was carried out.
- Any person undertaking work within the buildings should be told of the presence of asbestos. This briefing also applies to any other person associated with the site, including staff, sub-contractors and others.
- The diagrams in the report are not to scale and are illustrative only to indicate approximate locations. The descriptions used are for location identification purposes
- All the recommendations described in this report are based upon assumptions made after consideration of the type of material, condition of the material, its location, analysis result and type of use the area is thought to be subjected to. However, statutory authorities or others, could require amendments based on local knowledge, change in legislation, change in use or indeed, other conditions of criteria.
- 8 Equipment, machinery, ducting etc were not moved, opened up or examined for the purpose of this investigation except in the odd occasion where hatches were available.
- It should be presumed that any firedoors contain asbestos unless otherwise indicated. It should also be presumed that structural firebreaks exist in the vicinity of a firedoor which are also likely to contain asbestos unless otherwise indicated.
 - In the event of damage or exposure of fireproof material within any fire door, separate samples should be taken and identified accordingly.

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SECTION SEVEN

SURVEY SUMMARY

Survey Summary

- 1 For positive identification of asbestos bearing materials please refer to the individual sample data sheets.
- Due to the nature of usage of the buildings surveyed, sampling was restricted / limited in certain areas for both health and safety reasons and food hygiene reasons. Consequently where items are reported as suspected asbestos materials, these items should be treated as such until otherwise identified.
- All sample reference numbers and photograph reference numbers have been annotated on the accompanying plans, whether asbestos materials or not. This is for clarification where non-asbestos materials may be difficult to identify. However it must be stressed that if during refurbishment / maintenance work a suspect material is identified which is not included in this register, disturbance should be stopped prior to identification.
- This register has been compiled so as to allow information to be updated with relative ease. Any work involving the removal of asbestos materials identified within this register should be recorded and the information updated accordingly.
- Although work with asbestos cement does not necessarily require a licensed contractor it is recommended that all work involving the disturbance of any asbestos material is undertaken using contractors licensed by the HSE. Although asbestos cement is a relatively low risk material, it must not be interfered with in any way; e.g. cutting, drilling etc. as this may lead to raised airborne fibre levels. Where possible / practicable asbestos cement materials should be labelled appropriately. If asbestos cement materials are damaged or in areas where abrasion is likely, they should be encapsulated or removed.
- All Asbestos Insulation Board should be encapsulated and labelled. Where insulation board is likely to sustain damage it should be removed. All work involving the disturbance of Asbestos insulation board must be undertaken by a licensed contractor, this includes drilling, cutting, encapsulating etc. Where debris has been identified, access to the area should be restricted prior to decontamination or removal.

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SECTION EIGHT

SURVEY RECOMMENDATIONS

Survey Recommendations

1 Material Assessment and Algorithm

The material assessment is an assessment of the condition of the ACM, or the presumed ACM, and the likelihood of it releasing fibres in the event of it being disturbed in some way. This material assessment will give a good initial guide to the priority for management, as it will identify the materials, which will most readily release airborne fibres if disturbed. However, there are other factors to take into account when prioritising action.

MDHS100 recommends the use of an algorithm to carry out the material assessment, and contains an example. The algorithm is a numerical way of taking into account several influencing factors, giving each factor considered a score. These scores can then be totaled to give a material assessment score. The use of algorithms is not infallible, but the assessment process is clear for all to see, so if discrepancies arise, it should be possible to track back through the assessment process to find the root of the error. The algorithm shown in MDHS100 considers four parameters that determine the risk from ACM: that is the ability to release fibres if disturbed. These four parameters are:

Product type; Extent of damage; Surface treatment; and Asbestos type

Each of the parameters is scored and added to give a total score between 2 and 12:

Materials with scores of 10 or more should be regarded as high risk with a significant potential to release fibres if disturbed;

Those with a score between 7 and 9 are regarded as medium risk;

Materials with a score between 5 and 6 are low risk; and

Scores of 4 or less are very low risk.

NADIS indicates a sample that having been analysed at the laboratory shows no sign of asbestos fibres being present within the sample (No Asbestos Discovered In Sample).

PRIORITY ASSESSMENT AND ALGORITHM

The material assessment identifies the high-risk materials, that is, those which will most readily release airborne fibres if disturbed. It does not automatically follow that those materials assigned the highest score in the material assessment will be the materials that should be given priority for remedial action. Management priority must be determined by carrying out a risk assessment which will also take into account factors such as:

Maintenance activity; Occupant activity; Likelihood of disturbance; Human exposure potential.

THE RISK ASSESSMENT INCLUDES A MATERIAL ASSESSMENT AND A PRIORITY ASSESSMENT.

THE MATERIAL ASSESSMENT LOOKS AT THE TYPE AND CONDITION OF THE ACM AND THE EASE

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Survey Recommendations

WITH WHICH IT WILL RELEASE FIBRES IF DISTURBED.

THE PRIORITY ASSESSMENT LOOKS AT THE LIKELIHOOD OF SOMEONE DISTURBING THE ACM.

The risk assessment can only be carried out with detailed knowledge of all the above. Although a surveyor may have some of the information which will contribute to the risk assessment and may be part of an assessment team, you, as the duty holder under the Control of Asbestos Regulations 2006, are required to make the risk assessment, using the information given in the survey report and your detailed knowledge of the activities carried out within your premises. The risk assessment will form the basis of the management plan, so it is important that it is accurate.

MAINTENANCE ACTIVITY

The first and most important factor which must be taken into consideration is the level of maintenance activity likely to be taking place in an area. Maintenance trades such as plumbers and electricians are the group who the duty to manage is primarily trying to protect. There are two types of maintenance activity, planned and unplanned. Planned work can be assessed and carried out using procedures and controls to reduce exposure to asbestos. Unplanned work requires the situation to be dealt with as found and the controls that can be applied may be more limited. The frequency of maintenance activities also need to be taken into account in deciding what management action is appropriate.

OCCUPANT ACTIVITY

The activities carried out in an area will have an impact on the risk assessment. When carrying out a risk assessment the main type of use of an area and the activities taking place within it should be taken into account. For example a little used storeroom or an attic will rarely be accessed and so any asbestos is unlikely to be disturbed. At the other end of the scale, in a warehouse lined with asbestos insulating board panels, with frequent vehicular movements, the potential for disturbance of ACMs is reasonably high and this would be a significant factor in the risk assessment. As well as the normal everyday activities taking place in an area, any secondary activities will need to be taken into account.

LIKELIHOOD OF DISTURBANCE

The two factors that will determine the likelihood of disturbance are the extent or amount of the ACM and its accessibility/vulnerability. For example, asbestos soffits outdoors are generally inaccessible without the use of ladders or scaffolding, are unlikely to be disturbed. The asbestos cement roof of a hospital ward is also unlikely to be disturbed, but its extent would need to be taken into account in any risk assessment. However if the same ward had asbestos panels on the walls they would be much more likely to be disturbed by trolley/bed movements.

HUMAN EXPOSURE POTENTIAL

The human exposure potential depends on three factors: the number of occupants of an area, the frequency of use of the area, and the average time each area is in use. For example, a school boiler room is likely to be unoccupied, but may be visited daily for a few minutes. The potential for exposure is much less than say in a classroom lined with asbestos insulating board panelling, which is occupied daily for six hours by 30 pupils and a teacher.

PRIORITY ASSESSMENT ALGORITHMS

Taking all these factors into account in a logical, consistent manner is difficult. Using an algorithm will help you to produce priority assessments that have taken the factors into account in a consistent way. The number of factors relevant at any one site needs to be carefully considered, as the more factors included in an

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Survey Recommendations

algorithm, the lower the influence of the most important risk factors becomes, and this may produce anomalies. For this reason it is recommended that the number of factors that are scored is limited to four, the same as the number of factors in the material assessment. There is no single set of factors that can be recommended that will apply equally to all types of premises. Therefore four general headings have been used and one or more factors can be taken into account and averaged under each heading to suit the circumstances. If you choose to use more than one factor under a general heading, then average the scores under that heading, rounding up where necessary.

The scores from the material assessment (i.e. the condition of the ACM or presumed ACM) are added to the scores of the priority assessment (the likelihood of disturbance), to give the overall risk assessment. Risk assessment scores for different ACMs can then be compared to develop your action plan. In many circumstances the scores will be similar, making decisions more difficult. For example a boiler house with asbestos pipe work insulation in poor condition may get the same or similar risk assessment score to an office with asbestos insulating board in reasonably good condition. This is simply because the ACM in the boiler house received a higher score than the ACM in the office because the ACM in the boiler house was in poor condition. However, the priority assessment for the office will get a higher score than the boiler house since the office is occupied more often. Add the scores together for the material and priority assessments, and you get similar scores. If this is the case then you may decide that the office needs doing first because it is used daily. On the other hand you may decide that the poor condition of the ACM in the boiler house means that it should be done first. If the office was a classroom, the young age of the occupants may be a deciding factor. Algorithms are provided to help you, but they are best guesses and will often require you to make your own additional judgements.

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SECTION NINE

MATERIAL ASSESSMENT: SUMMARY BY AREA

Material Assessment: Summary by Area

Not Applicable

Area:

Site Name:

The Lion

Project Number:

AS08020 - Lion

Sample Date	Location Ref	Location ID	Drawing Reference	Floor	Room	Asbestos Type	Product Name	Material Risk Score	Material Risk Band	Priority Risk Score	Comments	Action	Survey Type
15/01/08	10	9712	10	First floor	Boiler cupboard	Amosite	Door panel	5	Low Risk	4		Encapsulate and Apply Warning Labels	T 2
15/01/08	8	9710	8	First floor	Lounge	Amosite	Door panel	5	Low Risk	5		Encapsulate and Apply Warning Labels	T 2
15/01/08	9	9711	9	First floor	Passageway	Chrysotile	Textured coating	2	Very Low Risk	4		Apply Warning Labels	T 2
15/01/08	5	9707	5	Ground floor	Bar area	Amosite	Panel	5	Low Risk	6		Apply Warning Labels	T 2
15/01/08	6	9708	6	Ground floor	Bar area	Amosite	Stair Backing / Cladding	5	Low Risk	6		Apply Warning Labels	T 2
15/01/08	1	9703	1	Ground floor	Cellar	NADIS	Beam cladding	0	NADIS	N/A		No Action Required	T 2
15/01/08	3	9705	3	Ground floor	Passageway	NADIS	Textured coating	0	NADIS	N/A		No Action Required	T 2
15/01/08	4	9706	4	Ground floor	Restaurant	Amosite	Beam cladding	5	Low Risk	5	All structural beams are presumed to be clad with ACMs under external finishes unless otherwise stated.	Apply Warning Labels	Т2
15/01/08	2	9704	2	Ground floor	WC - mens	Chrysotile	Textured coating	2	Very Low Risk	4		Apply Warning Labels	T 2
15/01/08	7	9709	7	Ground floor	WC - mens	NADIS	Textured coating	0	NADIS	N/A		No Action Required	T 2
15/01/08	11	9713	11	Roof level	External	Amosite	Soffit	5	Low Risk	2		Apply Warning Labels	T 2

SECTION TEN

MATERIAL ASSESSMENT (PHOTO)

Material Assessment Record

	he Lion, Nyetimber Lane, Pagham, Bognor Regis, West ussex. PO21 3JX		ient Name:	Hall & Woodhouse Ltd	
	NSSEA, F O 2 1 33 A	Pr	oject Number:	AS08020) - Lion
Location ID:	9703	Survey Type:		T 2	
Location Ref:	1	Product Type:		NADIS	
Product:	Beam cladding	Damage:		NADIS	
Area:	Not Applicable	Treatment:		NADIS	
Floor:	Ground floor	Asbestos Type	:	NADIS	
Room:	Cellar	Identification:		Identified	
Surveyor Name	J D Chilvers	Quantity:			
Drawing Ref:	1	Accessibility:			
Asbestos ?	No				
Date:	15 January 2008		Material	Risk Score	0
Next Inspection	: Not Applicable		Material	Risk Band:	NADIS
			Priority I	Risk Score:	N/A
Action:		No Action Re	quired		



Material Comments:	
Comments:	

Material Assessment Record

Action:

Sussex, PO21 3JX Projection	ct Number:	AS080	20 - Lion
			20 21011
Location ID: 9704 Survey Type:		T 2	
Location Ref: 2 Product Type:	De	ecorative finishe	es .
Product: Textured coating Damage:	N	lo visible damag	е
Area: Not Applicable Treatment:	Compos	site asbestos m	aterials
Floor: Ground floor Asbestos Type:		Chrysotile	
Room: WC - mens Identification:	Identified		
Surveyor Name: J D Chilvers Quantity:			
Drawing Ref: 2 Accessibility:	E	asy Accessibilit	у
Asbestos ? Yes			
Date: 15 January 2008	Material	Risk Score	2
Next Inspection: 14 January 2009	Material	Risk Band:	Very Low Risk
Trox moposition.	Priority R	Risk Score:	4



Apply Warning Labels

Material		
Comments:		

Material Assessment Record Hall & Woodhouse Ltd Client Name: Site Address: The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX Project Number: AS08020 - Lion 9705 T 2 Location ID: Survey Type: Location Ref: 3 **Product Type: NADIS** Product: Textured coating Damage: **NADIS** Not Applicable Treatment: **NADIS** Area: Ground floor NADIS Floor: Asbestos Type: Identified Passageway Identification: Room: J D Chilvers Surveyor Name: Quantity: 3 Drawing Ref: Accessibility: Asbestos? No Material Risk Score 0 15 January 2008 Date: Material Risk Band: **NADIS** Next Inspection: Not Applicable Priority Risk Score: N/A Action: No Action Required No Picture Available

Material Comments:

Material Assessment Record

Site Address: The Lion, Nyetimber Lane, Pagham, Bognor Regis, West

Sussex, PO21 3JX

Hall & Woodhouse Ltd Client Name:

Project Number: AS08020 - Lion

9706 T 2 Location ID: Survey Type: Location Ref: 4 **Product Type:** Asbestos Insulating Board Product: Beam cladding Damage: No visible damage Not Applicable Treatment: AIB painted or encapsulated Area: Ground floor Amosite Floor: Asbestos Type: Presumed Restaurant Room: Identification: J D Chilvers Surveyor Name: Quantity: 4 Medium Accessibility Drawing Ref: Accessibility: Asbestos? Yes

Material Risk Score 5 Material Risk Band: Low Risk Priority Risk Score: 5

Action: **Apply Warning Labels**

15 January 2008

16 July 2008



Material Comments:

Date:

Next Inspection:

All structural beams are presumed to be clad with ACMs under external finishes unless otherwise stated.



Material Assessment Record

Date:

Next Inspection:

The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX Site Address:

Client Name: Hall & Woodhouse Ltd

AS08020 - Lion Project Number:

Location ID:	9707	Survey Type:	Т 2
Location Ref:	5	Product Type:	Asbestos Insulating Board
Product:	Panel	Damage:	No visible damage
Area:	Not Applicable	Treatment:	AIB painted or encapsulated
Floor:	Ground floor	Asbestos Type:	Amosite
Room:	Bar area	Identification:	Identified
Surveyor Name:	J D Chilvers	Quantity:	
Drawing Ref:	5	Accessibility:	Easy Accessibility
Asbestos ?	Yes		

Material Risk Score 5 Material Risk Band: Low Risk 6 Priority Risk Score:

Action: Apply Warning Labels

15 January 2008

16 July 2008

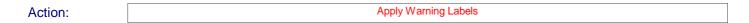


Material Comments:

Material Assessment Record

Next Inspection:

Client Name: Hall & Woodhouse Ltd The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX Site Address: Project Number: AS08020 - Lion 9708 Survey Type: T 2 Location ID: Location Ref: 6 **Product Type:** Asbestos Insulating Board Stair Backing / Cladding Product: Damage: No visible damage Area: Not Applicable Treatment: AIB painted or encapsulated Ground floor Amosite Floor: Asbestos Type: Bar area Identified Identification: Room: J D Chilvers Surveyor Name: Quantity: 6 Easy Accessibility Drawing Ref: Accessibility: Asbestos? Yes Material Risk Score 5 15 January 2008 Date: Material Risk Band: Low Risk





Material		
Comments:		

Priority Risk Score:

6

16 July 2008

Material Assessment Record

Action:

Site Address: The Lion,	Nyetimber Lane, Pagham, Bognor	r Pagis Wast	Client Name:	Hall & Woo	odhouse Ltd
	PO21 3JX	Tregis, west	Project Number	r: AS080:	20 - Lion
Location ID:	9709	Survey Type	9:	T 2	
Location Ref:	7	Product Typ	e:	NADIS	
Product:	Textured coating	Damage:		NADIS	
Area:	Not Applicable	Treatment:		NADIS	
Floor:	Ground floor	Asbestos Ty	pe:	NADIS	
Room:	WC - mens	Identification	n:	Identified	
Surveyor Name:	J D Chilvers	Quantity:			
Drawing Ref:	7	Accessibility	:		
Asbestos ?	No				
Date:	15 January 2008		Mat	erial Risk Score	0
Next Inspection:	Not Applicable		Mat	erial Risk Band:	NADIS
			Prio	rity Risk Score:	N/A



No Action Required

Material Comments:		
Comments:		

Client Name:

Material Assessment Record

Drawing Ref:

Next Inspection:

Asbestos?

Date:

Site Address: The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX Project Number: AS08020 - Lion 9710 T 2 Location ID: Survey Type: Location Ref: 8 **Product Type:** Asbestos Insulating Board Product: Door panel Damage: No visible damage Not Applicable Treatment: AIB painted or encapsulated Area: First floor Amosite Floor: Asbestos Type: Strongly Presumed Lounge Identification: Room: J D Chilvers Surveyor Name: Quantity:

Accessibility:

Material Risk Score 5 Material Risk Band: Low Risk Priority Risk Score: 5

Easy Accessibility

Hall & Woodhouse Ltd

Action: **Encapsulate and Apply Warning Labels**

Yes

15 January 2008

16 July 2008



Material Comments:

Material Assessment Record

Action:

Hall & Woodhouse Ltd Client Name: Site Address: The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX Project Number: AS08020 - Lion 9711 Survey Type: T 2 Location ID: Location Ref: 9 **Product Type:** Decorative finishes Product: Textured coating Damage: No visible damage Not Applicable Treatment: Composite asbestos materials Area: First floor Chrysotile Floor: Asbestos Type: Presumed Passageway Identification: Room: J D Chilvers Surveyor Name: Quantity: Easy Accessibility Drawing Ref: Accessibility: Asbestos? Yes Material Risk Score 2 15 January 2008 Date: Material Risk Band: Very Low Risk Next Inspection: 14 January 2009 Priority Risk Score:



Apply Warning Labels

Material Comments:		
Comments:		

Material Assessment Record

Site Address:	The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX		ient Name:	Hall & Woodhouse Ltd	
			oject Number:	AS08020 - Lion	
Location ID:	9712	Survey Type:		T 2	
Location Ref:	10	Product Type:	As	bestos Insulating Board	
Product:	Door panel	Damage:		No visible damage	

Not Applicable Treatment: AIB painted or encapsulated Area: First floor Amosite Floor: Asbestos Type: Boiler cupboard Identified Identification: Room: J D Chilvers Surveyor Name: Quantity:

10 Easy Accessibility Accessibility: Drawing Ref:

Asbestos? Yes

Material Risk Score 5 15 January 2008 Date: Material Risk Band: Low Risk

16 July 2008 Next Inspection: Priority Risk Score: 4

Action: **Encapsulate and Apply Warning Labels**



Material Comments:

Material Assessment Record

Action:

Client Name: Hall & Woodhouse Ltd The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX Site Address: Project Number: AS08020 - Lion 9713 Survey Type: T 2 Location ID: Location Ref: 11 **Product Type:** Asbestos Insulating Board Product: Soffit Damage: No visible damage Not Applicable Treatment: AIB painted or encapsulated Area: Roof level Amosite Floor: Asbestos Type: External Presumed Identification: Room: J D Chilvers Surveyor Name: Quantity: 11 Difficult Accessibility Drawing Ref: Accessibility: Asbestos? Yes Material Risk Score 5 15 January 2008 Date: Material Risk Band: Low Risk 16 July 2008 Next Inspection: Priority Risk Score: 2



Apply Warning Labels

Material Comments:		

SECTION ELEVEN

BULK IDENTIFICATION REPORT

BULK IDENTIFICATION REPORT

Client:	Hall & Woodhouse Ltd	Date Samples Received:	15/01/2008
Client Address:	The Brewery, Blandford St Mary, Dorset, DT11 9LS	Date Samples Analysed:	21/01/2008
Site Address:	The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Su	ussex, PO21 3JX	
F.A.O:			Page 1 of 1

METHOD USED:

Samples of material referenced below, have been examined to determine the presence of asbestos fibres, using a method of polarising light microscopy and centre stop dispersion staining, based on H.S.E,s MDHS 77. NOTE: We cannot be held responsib for the accuracy and competence of samples taken by third parties. Under these circumstances we cannot be held responsible for the interpretation of the results shown.

Location Ref	Location ID	Sample Location	Fibre Type
1	9703	Ground floor, Cellar, Beam cladding	NADIS
2	9704	Ground floor, WC - mens, Textured coating	Chrysotile
3	9705	Ground floor, Passageway, Textured coating	NADIS
5	9707	Ground floor, Bar area, Panel	Amosite
6	9708	Ground floor, Bar area, Stair Backing / Cladding	Amosite
7	9709	Ground floor, WC - mens, Textured coating	NADIS
10	9712	First floor, Boiler cupboard, Door panel	Amosite

REPORT RAISED BY:	
Signed:	Print:



SECTION TWELVE

PRIORITY ASSESSMENT: SUMMARY BY AREA

Priority Assessment: Summary by Area

Not Applicable

9706

9704

9713

11

Ground floor

Ground floor

Roof level

Restaurant

WC - mens

External

Area:

15/01/08

15/01/08

15/01/08

11

Site Name:

The Lion

Project Number:

AS08020 - Lion

Sample Date	Location Ref	Location ID	Drawing Reference	Floor	Room	Comments	Normal Occupant Activity	Likelihood Of Disturbance	Human Exposure Potential	Maintenance Activity	Risk Score
15/01/08	10	9712	10	First floor	Boiler cupboard		1	1	1	1	4
15/01/08	8	9710	8	First floor	Lounge		1	1	2	1	5
15/01/08	9	9711	9	First floor	Passageway		1	1	1	1	4
15/01/08	5	9707	5	Ground floor	Bar area		1	1	3	1	6
15/01/08	6	9708	6	Ground floor	Bar area		1	1	3	1	6

5

2

SECTION THIRTEEN

PRIORITY ASSESSMENT RECORD

Priority Assessment Record

Site Address:

The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS08020 - Lion

Location ID: 9704 2 Location Ref: Textured coating Product: Not Applicable Area: Ground floor Floor: WC - mens Room: J D Chilvers Surveyor Name: 2 Drawing Ref: Asbestos? Yes Date: 15 January 2008

15/01/2008

Priority
Comments:

Priority Assessment Algorithm			
Assessment factor	Variable(s) selected	Score for each	Overall score
Normal Occupant Activity:			
Main type of activity in area:	Low disturbance	1	average
Secondary activities for area:	Rare disturbance	0	1
Likelihood Of Disturbance:			
Location:	Rooms up to 100 m2	2	
Accessibility:	Usually inaccessible or unlikely to be disturbed	0	average
Extent/Amount:	<=10 m2 or <=10 m pipe run	1	1
Human Exposure Potential:			
Number of occupants:	1 to 3	1	
Frequency of use of area:	Daily	3	average
Average time area is in use:	<1 hour	0	1
Maintenance Activity:			
Type of maintenance activity:	Minor disturbance	0	average
Frequency of maintenance activity	<=1 per year	1	1

Total Priority Assessment Score:		4
Material Assessment Score (supplied by surveyor):	Very Low Risk	2
Total of Material and Priority Assessment Scores:		6

Priority Assessment: Page 1 of



Priority Assessment Record

Site Address:

The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS08020 - Lion

Location ID: 9706 4 Location Ref: Beam cladding Product: Not Applicable Area: Ground floor Floor: Restaurant Room: J D Chilvers Surveyor Name: 4 Drawing Ref: Asbestos? Yes 15 January 2008 Date:

Priority
Comments:

Priority Assessment Algorithm Score for Assessment factor Variable(s) selected Overall each score Normal Occupant Activity: Main type of activity in area: Low disturbance 1 average Secondary activities for area: Low disturbance 1 1 Likelihood Of Disturbance: Location: Large rooms or well-ventilated areas 1 Accessibility: Usually inaccessible or unlikely to be disturbed 0 average Extent/Amount: <=10 m2 or <=10 m pipe run 1 1 Human Exposure Potential: Number of occupants: >10 3 Frequency of use of area: 3 average Daily Average time area is in use: >1 to <3 hours 1 2 Maintenance Activity: average Type of maintenance activity: Minor disturbance 0 Frequency of maintenance activity 1 1 <=1 per year

Total Priority Assessment Score:		5
Material Assessment Score (supplied by surveyor):	Low Risk	5
Total of Material and Priority Assessment Scores:		10

Priority Assessment: Page 2 of



Priority Assessment Record

Site Address:

The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS08020 - Lion

Location ID: 9707 5 Location Ref: Panel Product: Not Applicable Area: Ground floor Floor: Room: Bar area J D Chilvers Surveyor Name: 5 Drawing Ref: Asbestos? Yes Date: 15 January 2008

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Priority Comments:

Priority Assessment Algorithm			
Assessment factor	Variable(s) selected	Score for each	Overall score
Normal Occupant Activity:			
Main type of activity in area:	Low disturbance	1	average
Secondary activities for area:	Low disturbance	1	1
Likelihood Of Disturbance:			
Location:	Large rooms or well-ventilated areas	1	
Accessibility:	Occasionally likely to be disturbed	1	average
Extent/Amount:	<=10 m2 or <=10 m pipe run	1	1
Human Exposure Potential:			
Number of occupants:	>10	3	
Frequency of use of area:	Daily	3	average
Average time area is in use:	>3 to <6 hours	2	3
Maintenance Activity:			
Type of maintenance activity:	Minor disturbance	0	average
Frequency of maintenance activity	<=1 per year	1	1

Total Priority Assessment Score:		6
Material Assessment Score (supplied by surveyor):	Low Risk	5
Total of Material and Priority Assessment Scores:		11

Priority Assessment: Page 3 of



Priority Assessment Record

Site Address:

The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS08020 - Lion

Location ID: 9708 6 Location Ref: Stair Backing / Cladding Product: Not Applicable Area: Ground floor Floor: Room: Bar area J D Chilvers Surveyor Name: 6 Drawing Ref: Asbestos? Yes Date: 15 January 2008

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Priority
Comments:

Priority Assessment Algorithm			
Assessment factor	Variable(s) selected	Score for each	Overall score
Normal Occupant Activity:			
Main type of activity in area:	Low disturbance	1	average
Secondary activities for area:	Low disturbance	1	1
Likelihood Of Disturbance:			
Location:	Large rooms or well-ventilated areas	1	
Accessibility:	Occasionally likely to be disturbed	1	average
Extent/Amount:	<=10 m2 or <=10 m pipe run	1	1
Human Exposure Potential:			
Number of occupants:	>10	3	
Frequency of use of area:	Daily	3	average
Average time area is in use:	>3 to <6 hours	2	3
Maintenance Activity:			
Type of maintenance activity:	Minor disturbance	0	average
Frequency of maintenance activity	<=1 per year	1	1

Total Priority Assessment Score:		6
Material Assessment Score (supplied by surveyor):	Low Risk	5
Total of Material and Priority Assessment Scores:		11

Priority Assessment: Page 4 of



Priority Assessment Record

Site Address:

The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS08020 - Lion

Location ID: 9710 8 Location Ref: Door panel Product: Not Applicable Area: First floor Floor: Room: Lounge J D Chilvers Surveyor Name: 8 Drawing Ref: Asbestos? Yes 15 January 2008 Date:

15./01/2008

Priority
Comments:

Priority Assessment Algorithm			
Assessment factor	Variable(s) selected	Score for each	Overall score
Normal Occupant Activity:			
Main type of activity in area:	Low disturbance	1	average
Secondary activities for area:	Rare disturbance	0	1
Likelihood Of Disturbance:			
Location:	Rooms up to 100 m2	2	
Accessibility:	Occasionally likely to be disturbed	1	average
Extent/Amount:	<=10 m2 or <=10 m pipe run	1	1
Human Exposure Potential:			
Number of occupants:	1 to 3	1	
Frequency of use of area:	Daily	3	average
Average time area is in use:	>3 to <6 hours	2	2
Maintenance Activity:			
Type of maintenance activity:	Minor disturbance	0	average
Frequency of maintenance activity	<=1 per year	1	1

Total Priority Assessment Score:		5
Material Assessment Score (supplied by surveyor):	Low Risk	5
Total of Material and Priority Assessment Scores:		10

Priority Assessment: Page 5 of



Priority Assessment Record

Site Address:

The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS08020 - Lion

Location ID: 9711 9 Location Ref: Textured coating Product: Not Applicable Area: First floor Floor: Room: Passageway J D Chilvers Surveyor Name: 9 Drawing Ref: Asbestos? Yes 15 January 2008 Date:

15/01/2008

Priority Comments:

Priority Assessment Algorithm			
Assessment factor	Variable(s) selected	Score for each	Overall score
Normal Occupant Activity:			
Main type of activity in area:	Low disturbance	1	average
Secondary activities for area:	Rare disturbance	0	1
Likelihood Of Disturbance:			
Location:	Rooms up to 100 m2	2	
Accessibility:	Usually inaccessible or unlikely to be disturbed	0	average
Extent/Amount:	<=10 m2 or <=10 m pipe run	1	1
Human Exposure Potential:			
Number of occupants:	1 to 3	1	
Frequency of use of area:	Daily	3	average
Average time area is in use:	<1 hour	0	1
Maintenance Activity:			
Type of maintenance activity:	Minor disturbance	0	average
Frequency of maintenance activity	<=1 per year	1	1

Total Priority Assessment Score:	
Material Assessment Score (supplied by surveyor): Very Low Risk	2
Total of Material and Priority Assessment Scores:	6

Priority Assessment: Page 6 of



Priority Assessment Record

Site Address:

The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS08020 - Lion

Location ID: 9712 10 Location Ref: Door panel Product: Not Applicable Area: First floor Floor: Room: Boiler cupboard J D Chilvers Surveyor Name: 10 Drawing Ref: Asbestos? Yes Date: 15 January 2008

Priority
Comments:

Priority Assessment Algorithm			
Assessment factor	Variable(s) selected	Score for each	Overall score
Normal Occupant Activity:			
Main type of activity in area:	Low disturbance	1	average
Secondary activities for area:	Rare disturbance	0	1
Likelihood Of Disturbance:			
Location:	Rooms up to 100 m2	2	
Accessibility:	Occasionally likely to be disturbed	1	average
Extent/Amount:	<=10 m2 or <=10 m pipe run	1	1
Human Exposure Potential:			
Number of occupants:	1 to 3	1	
Frequency of use of area:	Daily	3	average
Average time area is in use:	<1 hour	0	1
Maintenance Activity:			
Type of maintenance activity:	Minor disturbance	0	average
Frequency of maintenance activity	<=1 per year	1	1

Total Priority Assessment Score:		4
Material Assessment Score (supplied by surveyor):	Low Risk	5
Total of Material and Priority Assessment Scores:		9

Priority Assessment: Page 7 of



Priority Assessment Record

Site Address:

The Lion, Nyetimber Lane, Pagham, Bognor Regis, West Sussex, PO21 3JX

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS08020 - Lion

Location ID: 9713 11 Location Ref: Soffit Product: Not Applicable Area: Roof level Floor: External Room: J D Chilvers Surveyor Name: 11 Drawing Ref: Asbestos? Yes Date: 15 January 2008

Priority Comments:

Priority Assessment Algorithm			
Assessment factor	Variable(s) selected	Score for each	Overall score
Normal Occupant Activity:			
Main type of activity in area:	Rare disturbance	0	average
Secondary activities for area:	Rare disturbance	0	0
Likelihood Of Disturbance:			
Location:	Outdoors	0	
Accessibility:	Usually inaccessible or unlikely to be disturbed	0	average
Extent/Amount:	>10 to <=50 (m2 or pipe run)	2	1
Human Exposure Potential:			
Number of occupants:	None	0	
Frequency of use of area:	Infrequent	0	average
Average time area is in use:	<1 hour	0	0
Maintenance Activity:			
Type of maintenance activity:	Minor disturbance	0	average
Frequency of maintenance activity	<=1 per year	1	1

Total Priority Assessment Score:		2
Material Assessment Score (supplied by surveyor):	Low Risk	5
Total of Material and Priority Assessment Scores:		7

Priority Assessment: Page 8 of

